Astrodienst Ephemeris Tables

for the year 2004

tropical 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

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

JANUARY 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 59	9♑53'30	27♈30	28°R49	13♒13	9♈10	18♍53	9°R45	0♓ 4	11♒41	20♐30	19♉17	17♉42	5♊59	18♑28	T 1
F 2	6 43 55	10°54'39	9♉23	27♐58	14°27	9°46	18°54	9♋40	0° 6	11°43	20°32	19°18	17°39	6° 6	18°34	F 2
S 3	6 47 52	11°55'47	21°11	27°18	15°40	10°23	18°54	9°35	0° 9	11°45	20°34	19°R19	17°36	6°12	18°40	S 3
S 4	6 51 49	12°56'56	2♊57	26°48	16°54	11° 0	18°R54	9°30	0°12	11°47	20°36	19°18	17°33	6°19	18°45	S 4
M 5	6 55 45	13°58'04	14°46	26°28	18° 8	11°36	18°54	9°25	0°14	11°49	20°38	19°14	17°29	6°26	18°51	M 5
T 6	6 59 42	14°59'13	26°41	26°18	19°21	12°13	18°54	9°20	0°17	11°51	20°41	19° 8	17°26	6°32	18°57	T 6
W 7	7 3 38	16° 0'21	8♋43	26°D17	20°35	12°50	18°53	9°16	0°20	11°54	20°43	19° 0	17°23	6°39	19° 2	W 7
T 8	7 7 35	17° 1'29	20°56	26°25	21°48	13°27	18°53	9°11	0°22	11°56	20°45	18°49	17°20	6°46	19° 8	T 8
F 9	7 11 31	18° 2'37	3♌18	26°41	23° 1	14° 4	18°52	9° 6	0°25	11°58	20°47	18°38	17°17	6°52	19°14	F 9
S 10	7 15 28	19° 3'45	15°51	27° 4	24°15	14°41	18°51	9° 1	0°28	12° 0	20°49	18°26	17°14	6°59	19°19	S 10
S 11	7 19 25	20° 4'52	28°36	27°34	25°28	15°18	18°49	8°56	0°31	12° 2	20°51	18°15	17°10	7° 6	19°25	S 11
M12	7 23 21	21° 6'00	11♍32	28°10	26°41	15°55	18°48	8°51	0°33	12° 4	20°53	18° 7	17° 7	7°12	19°31	M12
T 13	7 27 18	22° 7'07	24°40	28°51	27°54	16°32	18°46	8°47	0°36	12° 6	20°55	18° 1	17° 4	7°19	19°36	T 13
W14	7 31 14	23° 8'14	8♎ 2	29°37	29° 7	17° 9	18°45	8°42	0°39	12° 8	20°57	17°58	17° 1	7°26	19°42	W14
T 15	7 35 11	24° 9'21	21°38	0♑28	0♓21	17°47	18°43	8°37	0°42	12°11	20°59	17°D56	16°58	7°32	19°48	T 15
F 16	7 39 7	25°10'28	5♏30	1°22	1°33	18°24	18°40	8°32	0°45	12°13	21° 1	17°57	16°54	7°39	19°53	F 16
S 17	7 43 4	26°11'35	19°38	2°20	2°46	19° 1	18°38	8°28	0°48	12°15	21° 3	17°R57	16°51	7°46	19°59	S 17
S 18	7 47 0	27°12'42	4♐ 3	3°21	3°59	19°39	18°35	8°23	0°51	12°17	21° 5	17°56	16°48	7°52	20° 5	S 18
M19	7 50 57	28°13'49	18°41	4°24	5°12	20°16	18°33	8°19	0°54	12°19	21° 7	17°53	16°45	7°59	20°10	M19
T 20	7 54 54	29°14'55	3♑27	5°31	6°25	20°54	18°30	8°14	0°57	12°22	21° 9	17°47	16°42	8° 6	20°16	T 20
W21	7 58 50	0♒16'01	18°15	6°39	7°38	21°31	18°26	8°10	1° 0	12°24	21°11	17°38	16°39	8°12	20°21	W21
T 22	8 2 47	1°17'07	2♒56	7°50	8°50	22° 9	18°23	8° 6	1° 3	12°26	21°12	17°27	16°35	8°19	20°27	T 22
F 23	8 6 43	2°18'11	17°23	9° 2	10° 3	22°47	18°20	8° 1	1° 6	12°28	21°14	17°15	16°32	8°26	20°33	F 23
S 24	8 10 40	3°19'15	1♓28	10°16	11°15	23°25	18°16	7°57	1° 9	12°31	21°16	17° 3	16°29	8°32	20°38	S 24
S 25	8 14 36	4°20'18	15° 7	11°32	12°28	24° 2	18°12	7°53	1°13	12°33	21°18	16°53	16°26	8°39	20°44	S 25
M26	8 18 33	5°21'20	28°20	12°50	13°40	24°40	18° 8	7°49	1°16	12°35	21°20	16°45	16°23	8°46	20°49	M26
T 27	8 22 29	6°22'20	11♈ 7	14° 8	14°52	25°18	18° 4	7°45	1°19	12°38	21°21	16°40	16°20	8°52	20°55	T 27
W28	8 26 26	7°23'20	23°31	15°28	16° 4	25°56	17°59	7°41	1°22	12°40	21°23	16°38	16°16	8°59	21° 0	W28
T 29	8 30 23	8°24'18	5♉38	16°49	17°16	26°34	17°55	7°37	1°25	12°42	21°25	16°D37	16°13	9° 5	21° 6	T 29
F 30	8 34 19	9°25'16	17°33	18°11	18°28	27°12	17°50	7°33	1°29	12°44	21°27	16°R37	16°10	9°12	21°11	F 30
S 31	8 38 16	10♒26'12	29♉22	19♑35	19♓40	27♈50	17♍45	7♋29	1♓32	12♒47	21♐28	16♉37	16♉ 7	9♊19	21♑17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	23s 4	8n48	1s55	20s18	3n 8	18s36	1s50	3n41	0n 4	5n31	1n13	22n25	0s40	12s 8	0s44	17s18	0s 2	14s30	8n38	17n33	17n 7	22n54	15s53	6n20
F 2	23 0	13 47	0 53	20 15	3 11	18 14	1 49	3 57	0 5	5 31	1 13	22 25	0 40	12 7	0 44	17 18	0 2	14 30	8 38	17 33	17 6	22 56	15 52	6 20
S 3	22 54	18 13	0n10	20 13	3 11	17 52	1 49	4 13	0 6	5 31	1 13	22 26	0 40	12 6	0 44	17 17	0 2	14 30	8 38	17 33	17 5	22 58	15 52	6 20
S 4	22 49	21 56	1 13	20 14	3 10	17 29	1 48	4 28	0 8	5 31	1 13	22 26	0 40	12 5	0 44	17 17	0 2	14 30	8 38	17 33	17 4	23 0	15 51	6 20
M 5	22 42	24 46	2 12	20 17	3 7	17 6	1 47	4 44	0 9	5 31	1 14	22 27	0 40	12 4	0 44	17 16	0 2	14 30	8 38	17 32	17 3	23 2	15 50	6 20
T 6	22 36	26 30	3 7	20 21	3 3	16 42	1 47	4 59	0 10	5 32	1 14	22 27	0 40	12 3	0 44	17 16	0 2	14 30	8 38	17 30	17 2	23 4	15 50	6 20
W 7	22 29	27 2	3 53	20 26	2 57	16 18	1 46	5 15	0 12	5 32	1 14	22 28	0 40	12 3	0 44	17 15	0 2	14 30	8 38	17 28	17 1	23 6	15 49	6 20
T 8	22 21	26 14	4 29	20 33	2 50	15 54	1 45	5 30	0 13	5 33	1 14	22 28	0 39	12 2	0 44	17 14	0 2	14 30	8 38	17 25	17 0	23 8	15 48	6 20
F 9	22 13	24 10	4 53	20 41	2 43	15 29	1 44	5 46	0 14	5 33	1 15	22 28	0 39	12 1	0 44	17 14	0 2	14 31	8 38	17 22	17 0	23 10	15 47	6 20
S 10	22 5	20 54	5 3	20 49	2 35	15 3	1 43	6 1	0 15	5 34	1 15	22 29	0 39	12 0	0 44	17 13	0 2	14 31	8 38	17 19	16 59	23 12	15 46	6 20
S 11	21 56	16 38	4 59	20 59	2 27	14 38	1 42	6 17	0 17	5 35	1 15	22 29	0 39	11 59	0 44	17 13	0 2	14 31	8 38	17 16	16 58	23 14	15 46	6 20
M12	21 47	11 32	4 39	21 8	2 18	14 12	1 40	6 32	0 18	5 35	1 16	22 30	0 39	11 58	0 44	17 12	0 2	14 31	8 38	17 14	16 57	23 16	15 45	6 20
T 13	21 37	5 51	4 4	21 18	2 8	13 45	1 39	6 47	0 19	5 36	1 16	22 30	0 39	11 56	0 44	17 12	0 2	14 31	8 38	17 12	16 56	23 18	15 44	6 20
W14	21 27	0s11	3 16	21 27	1 59	13 18	1 38	7 3	0 20	5 37	1 16	22 31	0 39	11 55	0 44	17 11	0 2	14 31	8 38	17 11	16 55	23 19	15 43	6 20
T 15	21 17	6 20	2 15	21 37	1 50	12 51	1 36	7 18	0 21	5 38	1 16	22 31	0 39	11 54	0 44	17 10	0 2	14 31	8 38	17 11	16 54	23 21	15 42	6 20
F 16	21 6	12 19	1 6	21 46	1 40	12 24	1 35	7 33	0 22	5 39	1 17	22 32	0 38	11 53	0 44	17 10	0 2	14 31	8 38	17 11	16 53	23 23	15 42	6 20
S 17	20 55	17 47	0s 9	21 55	1 30	11 56	1 33	7 49	0 23	5 41	1 17	22 32	0 38	11 52	0 44	17 9	0 2	14 31	8 38	17 11	16 52	23 25	15 41	6 20
S 18	20 43	22 21	1 25	22 3	1 21	11 28	1 31	8 4	0 24	5 42	1 17	22 32	0 38	11 51	0 44	17 9	0 2	14 31	8 38	17 11	16 51	23 27	15 40	6 21
M19	20 31	25 32	2 35	22 11	1 11	10 59	1 29	8 19	0 26	5 43	1 17	22 33	0 38	11 50	0 44	17 8	0 2	14 31	8 38	17 10	16 51	23 29	15 39	6 21
T 20	20 19	27 0	3 37	22 18	1 2	10 31	1 27	8 34	0 27	5 45	1 18	22 33	0 38	11 49	0 44	17 7	0 2	14 31	8 38	17 8	16 50	23 31	15 38	6 21
W21	20 6	26 32	4 23	22 24	0 52	10 2	1 25	8 49	0 28	5 46	1 18	22 34	0 38	11 48	0 44	17 7	0 2	14 31	8 38	17 5	16 49	23 33	15 37	6 21
T 22	19 52	24 14	4 52	22 30	0 43	9 32	1 23	9 4	0 29	5 48	1 18	22 34	0 38	11 47	0 44	17 6	0 2	14 31	8 39	17 2	16 48	23 35	15 36	6 21
F 23	19 39	20 24	5 1	22 34	0 34	9 3	1 21	9 19	0 30	5 49	1 19	22 34	0 38	11 46	0 44	17 5	0 2	14 31	8 39	16 59	16 47	23 37	15 35	6 21
S 24	19 25	15 30	4 52	22 38	0 25	8 33	1 19	9 34	0 31	5 51	1 19	22 35	0 37	11 44	0 44	17 5	0 2	14 31	8 39	16 56	16 46	23 38	15 34	6 21
S 25	19 11	9 57	4 26	22 40	0 16	8 3	1 16	9 49	0 32	5 53	1 19	22 35	0 37	11 43	0 44	17 4	0 2	14 31	8 39	16 53	16 45	23 40	15 33	6 21
M26	18 56	4 8	3 46	22 42	0 8	7 33	1 14	10 4	0 32	5 54	1 19	22 36	0 37	11 42	0 43	17 4	0 2	14 32	8 39	16 51	16 44	23 42	15 32	6 21
T 27	18 41	1n41	2 56	22 42	0s 1	7 3	1 11	10 18	0 33	5 56	1 20	22 36	0 37	11 41	0 43	17 3	0 2	14 32	8 39	16 49	16 43	23 44	15 32	6 22
W28	18 26	7 17	1 59	22 42	0 9	6 33	1 9	10 33	0 34	5 58	1 20	22 36	0 37	11 40	0 43	17 2	0 2	14 32	8 39	16 49	16 42	23 46	15 31	6 22
T 29	18 10	12 30	0 58	22 40	0 17	6 2	1 6	10 48	0 35	6 0	1 20	22 37	0 37	11 39	0 43	17 2	0 2	14 32	8 39	16 48	16 41	23 48	15 30	6 22
F 30	17 54	17 9	0n 5	22 37	0 25	5 32	1 3	11 2	0 36	6 2	1 20	22 37	0 37	11 38	0 43	17 1	0 2	14 31	8 39	16 48	16 41	23 50	15 29	6 22
S 31	17s37	21n 6	1n 7	22s33	0s32	5s 1	1s 0	11n17	0n37	6n 4	1n20	22n37	0s36	11s36	0s43	17s 0	0s 2	14s31	8n40	16n48	16n40	23n51	15s28	6n22

Julian Day Number = 2453005.5, Delta T = 64.57 sec
Ecliptic obliquity = 23°26'25, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 24°47'47, Lahiri = 23°54'46

created from Swiss Ephemeris, Copyright Astrodienst AG [14.2.2018]

FEBRUARY 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 12	11♒27'07	11♊ 9	20♑59	20♓52	28♈28	17°R40	7°R26	1♓35	12♒49	21♐30	16°R35	16♉ 4	9♊25	21♑22	S 1
M 2	8 46 9	12°28'01	23° 0	22°24	22° 4	29° 6	17♍35	7♋22	1°39	12°51	21°32	16♉30	16° 0	9°32	21°27	M 2
T 3	8 50 5	13°28'53	4♋59	23°50	23°15	29°44	17°30	7°18	1°42	12°53	21°33	16°23	15°57	9°39	21°33	T 3
W 4	8 54 2	14°29'44	17°10	25°17	24°27	0♉22	17°24	7°15	1°45	12°56	21°35	16°13	15°54	9°45	21°38	W 4
T 5	8 57 58	15°30'34	29°34	26°45	25°38	1° 0	17°19	7°12	1°49	12°58	21°36	16° 0	15°51	9°52	21°43	T 5
F 6	9 1 55	16°31'23	12♌12	28°14	26°50	1°38	17°13	7° 8	1°52	13° 0	21°38	15°46	15°48	9°59	21°49	F 6
S 7	9 5 52	17°32'11	25° 5	29°44	28° 1	2°17	17° 7	7° 5	1°55	13° 3	21°39	15°32	15°45	10° 5	21°54	S 7
S 8	9 9 48	18°32'57	8♍11	1♒14	29°12	2°55	17° 1	7° 2	1°59	13° 5	21°41	15°20	15°41	10°12	21°59	S 8
M 9	9 13 45	19°33'42	21°29	2°45	0♈23	3°33	16°55	6°59	2° 2	13° 7	21°42	15° 9	15°38	10°19	22° 4	M 9
T 10	9 17 41	20°34'26	4♎57	4°18	1°33	4°11	16°48	6°56	2° 6	13° 9	21°44	15° 1	15°35	10°25	22° 9	T 10
W11	9 21 38	21°35'09	18°34	5°51	2°44	4°49	16°42	6°53	2° 9	13°12	21°45	14°57	15°32	10°32	22°15	W11
T 12	9 25 34	22°35'51	2♏20	7°24	3°55	5°28	16°35	6°51	2°12	13°14	21°46	14°55	15°29	10°39	22°20	T 12
F 13	9 29 31	23°36'32	16°13	8°59	5° 5	6° 6	16°29	6°48	2°16	13°16	21°48	14°54	15°26	10°45	22°25	F 13
S 14	9 33 27	24°37'12	0♐15	10°34	6°15	6°44	16°22	6°46	2°19	13°18	21°49	14°54	15°22	10°52	22°30	S 14
S 15	9 37 24	25°37'51	14°24	12°11	7°26	7°23	16°15	6°43	2°23	13°21	21°50	14°53	15°19	10°59	22°35	S 15
M16	9 41 21	26°38'28	28°40	13°48	8°36	8° 1	16° 8	6°41	2°26	13°23	21°51	14°50	15°16	11° 5	22°40	M16
T 17	9 45 17	27°39'05	13♑ 0	15°26	9°46	8°39	16° 1	6°39	2°30	13°25	21°53	14°44	15°13	11°12	22°45	T 17
W18	9 49 14	28°39'40	27°21	17° 5	10°55	9°18	15°54	6°37	2°33	13°27	21°54	14°35	15°10	11°19	22°49	W18
T 19	9 53 10	29°40'14	11♒36	18°45	12° 5	9°56	15°47	6°35	2°36	13°30	21°55	14°24	15° 6	11°25	22°54	T 19
F 20	9 57 7	0♓40'47	25°41	20°25	13°15	10°34	15°39	6°33	2°40	13°32	21°56	14°12	15° 3	11°32	22°59	F 20
S 21	10 1 3	1°41'17	9♓30	22° 7	14°24	11°13	15°32	6°31	2°43	13°34	21°57	14° 0	15° 0	11°39	23° 4	S 21
S 22	10 5 0	2°41'47	22°59	23°49	15°33	11°51	15°24	6°29	2°47	13°36	21°58	13°50	14°57	11°45	23° 9	S 22
M23	10 8 56	3°42'14	6♈ 6	25°33	16°42	12°29	15°17	6°28	2°50	13°38	21°59	13°42	14°54	11°52	23°13	M23
T 24	10 12 53	4°42'40	18°51	27°17	17°51	13° 8	15° 9	6°26	2°54	13°40	22° 0	13°36	14°51	11°59	23°18	T 24
W25	10 16 50	5°43'03	1♉17	29° 3	19° 0	13°46	15° 2	6°25	2°57	13°43	22° 1	13°33	14°47	12° 5	23°22	W25
T 26	10 20 46	6°43'25	13°25	0♓49	20° 8	14°25	14°54	6°24	3° 1	13°45	22° 2	13°D33	14°44	12°12	23°27	T 26
F 27	10 24 43	7°43'45	25°22	2°36	21°16	15° 3	14°46	6°22	3° 4	13°47	22° 3	13°33	14°41	12°19	23°31	F 27
S 28	10 28 39	8°44'03	7♊12	4°25	22°25	15°42	14°39	6°21	3° 8	13°49	22° 4	13°R33	14°38	12°25	23°36	S 28
S 29	10 32 36	9♓44'20	19♊ 1	6♓14	23♈33	16♉20	14♍31	6♋20	3♓11	13♒51	22♐ 5	13♉33	14♉35	12♊32	23♑40	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	17s21	24n12	2n 6	22s27	0s40	4s30	0s57	11n31	0n38	6n 7	1n21	22n38	0s36	11s35	0s43	17s 0	0s 2	14s31	8n40	16n48	16n39	23n53	15s27	6n23
M 2	17 4	26 15	3 0	22 21	0 47	3 59	0 54	11 45	0 39	6 9	1 21	22 38	0 36	11 34	0 43	16 59	0 2	14 31	8 40	16 46	16 38	23 55	15 26	6 23
T 3	16 47	27 7	3 46	22 13	0 54	3 28	0 51	12 0	0 39	6 11	1 21	22 38	0 36	11 33	0 43	16 58	0 2	14 31	8 40	16 44	16 37	23 57	15 25	6 23
W 4	16 29	26 41	4 23	22 4	1 0	2 56	0 48	12 14	0 40	6 14	1 21	22 39	0 36	11 32	0 43	16 58	0 2	14 31	8 40	16 41	16 36	23 59	15 24	6 23
T 5	16 11	24 56	4 48	21 54	1 6	2 25	0 45	12 28	0 41	6 16	1 22	22 39	0 36	11 30	0 43	16 57	0 2	14 31	8 40	16 38	16 35	24 0	15 23	6 23
F 6	15 53	21 55	4 59	21 42	1 13	1 54	0 41	12 42	0 42	6 18	1 22	22 39	0 36	11 29	0 43	16 57	0 2	14 31	8 40	16 34	16 34	24 2	15 22	6 24
S 7	15 35	17 48	4 56	21 29	1 18	1 22	0 38	12 56	0 43	6 21	1 22	22 40	0 35	11 28	0 43	16 56	0 2	14 31	8 40	16 30	16 33	24 4	15 21	6 24
S 8	15 16	12 46	4 37	21 15	1 24	0 51	0 34	13 10	0 43	6 23	1 22	22 40	0 35	11 27	0 43	16 55	0 2	14 31	8 41	16 26	16 32	24 6	15 20	6 24
M 9	14 57	7 5	4 2	20 59	1 29	0 19	0 31	13 23	0 44	6 26	1 22	22 40	0 35	11 26	0 43	16 55	0 2	14 31	8 41	16 23	16 31	24 8	15 18	6 24
T 10	14 38	1 0	3 14	20 42	1 34	0n12	0 27	13 37	0 45	6 29	1 23	22 41	0 35	11 24	0 43	16 54	0 2	14 31	8 41	16 21	16 30	24 9	15 17	6 24
W11	14 19	5s12	2 14	20 24	1 39	0 44	0 24	13 51	0 45	6 31	1 23	22 41	0 35	11 23	0 43	16 53	0 2	14 31	8 41	16 19	16 30	24 11	15 16	6 25
T 12	13 59	11 15	1 6	20 5	1 43	1 15	0 20	14 4	0 46	6 34	1 23	22 41	0 35	11 22	0 43	16 53	0 2	14 31	8 41	16 19	16 29	24 13	15 15	6 25
F 13	13 39	16 48	0s 7	19 44	1 47	1 46	0 16	14 17	0 47	6 37	1 23	22 42	0 34	11 21	0 43	16 52	0 2	14 31	8 41	16 19	16 28	24 15	15 14	6 25
S 14	13 19	21 31	1 20	19 22	1 50	2 18	0 12	14 31	0 48	6 40	1 23	22 42	0 34	11 19	0 43	16 52	0 2	14 31	8 41	16 19	16 27	24 16	15 13	6 26
S 15	12 59	25 0	2 29	18 58	1 54	2 49	0 8	14 44	0 48	6 42	1 24	22 42	0 34	11 18	0 43	16 51	0 2	14 31	8 42	16 18	16 26	24 18	15 12	6 26
M16	12 38	26 55	3 29	18 33	1 57	3 21	0 4	14 57	0 49	6 45	1 24	22 42	0 34	11 17	0 43	16 50	0 2	14 31	8 42	16 17	16 25	24 20	15 11	6 26
T 17	12 17	27 4	4 17	18 7	1 59	3 52	0 0	15 10	0 49	6 48	1 24	22 43	0 34	11 16	0 43	16 50	0 2	14 30	8 42	16 15	16 24	24 22	15 10	6 26
W18	11 56	25 24	4 48	17 39	2 2	4 23	0n 4	15 23	0 50	6 51	1 24	22 43	0 34	11 14	0 43	16 49	0 2	14 30	8 42	16 13	16 23	24 23	15 9	6 27
T 19	11 35	22 7	5 1	17 10	2 4	4 54	0 8	15 36	0 51	6 54	1 24	22 43	0 34	11 13	0 43	16 48	0 2	14 30	8 42	16 10	16 22	24 25	15 8	6 27
F 20	11 14	17 35	4 55	16 40	2 5	5 25	0 12	15 48	0 51	6 57	1 24	22 43	0 33	11 12	0 43	16 48	0 2	14 30	8 42	16 6	16 21	24 27	15 7	6 27
S 21	10 52	12 12	4 32	16 8	2 6	5 56	0 16	16 1	0 52	7 0	1 24	22 44	0 33	11 11	0 43	16 47	0 2	14 30	8 43	16 3	16 20	24 28	15 6	6 28
S 22	10 31	6 22	3 54	15 35	2 7	6 26	0 21	16 13	0 53	7 3	1 25	22 44	0 33	11 9	0 43	16 47	0 2	14 30	8 43	15 59	16 19	24 30	15 5	6 28
M23	10 9	0 24	3 5	15 0	2 7	6 57	0 25	16 26	0 53	7 6	1 25	22 44	0 33	11 8	0 43	16 46	0 2	14 30	8 43	15 57	16 18	24 32	15 4	6 28
T 24	9 47	5n25	2 7	14 24	2 7	7 27	0 29	16 38	0 54	7 9	1 25	22 44	0 33	11 7	0 43	16 45	0 2	14 30	8 43	15 55	16 17	24 33	15 2	6 29
W25	9 25	10 54	1 5	13 47	2 7	7 58	0 34	16 50	0 54	7 12	1 25	22 45	0 33	11 6	0 43	16 45	0 2	14 30	8 43	15 55	16 17	24 35	15 1	6 29
T 26	9 3	15 52	0 1	13 8	2 6	8 28	0 38	17 2	0 55	7 15	1 25	22 45	0 32	11 4	0 43	16 44	0 2	14 29	8 44	15 54	16 16	24 37	15 0	6 29
F 27	8 40	20 7	1n 3	12 28	2 4	8 58	0 43	17 14	0 55	7 18	1 25	22 45	0 32	11 3	0 43	16 43	0 2	14 29	8 44	15 54	16 15	24 38	14 59	6 30
S 28	8 18	23 32	2 3	11 47	2 2	9 27	0 47	17 26	0 56	7 21	1 25	22 45	0 32	11 2	0 43	16 43	0 2	14 29	8 44	15 55	16 14	24 40	14 58	6 30
S 29	7s55	25n56	2n57	11s 5	2s 0	9n57	0n52	17n37	0n56	7n25	1n25	22n45	0s32	11s 1	0s43	16s42	0s 2	14s29	8n44	15n54	16n13	24n42	14s57	6n31

Julian Day Number = 2453036.5, Delta T = 64.58 sec
Ecliptic obliquity = 23°26'26, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 24°47'51, Lahiri = 23°54'51

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MARCH 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 32	10♓44'34	0♋54	8♓ 4	24♈40	16♉59	14°R23	6°R20	3♓14	13♒53	22♐ 5	13°R31	14♉32	12♊39	23♋45	M 1
T 2	10 40 29	11°44'46	12°56	9°56	25°48	17°37	14♍15	6♋19	3°18	13°55	22° 6	13♉26	14°28	12°45	23°49	T 2
W 3	10 44 25	12°44'56	25°11	11°48	26°55	18°16	14° 7	6°18	3°21	13°57	22° 7	13°19	14°25	12°52	23°53	W 3
T 4	10 48 22	13°45'04	7♌43	13°41	28° 2	18°54	13°59	6°18	3°25	13°59	22° 8	13°10	14°22	12°59	23°57	T 4
F 5	10 52 19	14°45'10	20°33	15°35	29° 9	19°32	13°52	6°18	3°28	14° 1	22° 8	13° 0	14°19	13° 5	24° 1	F 5
S 6	10 56 15	15°45'14	3♍42	17°30	0♉16	20°11	13°44	6°17	3°31	14° 3	22° 9	12°49	14°16	13°12	24° 6	S 6
S 7	11 0 12	16°45'16	17° 9	19°26	1°23	20°49	13°36	6°17	3°35	14° 5	22°10	12°40	14°12	13°19	24°10	S 7
M 8	11 4 8	17°45'16	0♎51	21°22	2°29	21°28	13°28	6°D17	3°38	14° 7	22°10	12°32	14° 9	13°25	24°13	M 8
T 9	11 8 5	18°45'14	14°45	23°19	3°35	22° 6	13°20	6°17	3°42	14° 9	22°11	12°26	14° 6	13°32	24°17	T 9
W10	11 12 1	19°45'11	28°48	25°17	4°41	22°45	13°13	6°17	3°45	14°11	22°11	12°23	14° 3	13°39	24°21	W10
T 11	11 15 58	20°45'06	12♏55	27°14	5°46	23°23	13° 5	6°18	3°48	14°13	22°12	12°D22	14° 0	13°45	24°25	T 11
F 12	11 19 54	21°44'59	27° 5	29°12	6°51	24° 2	12°57	6°18	3°52	14°15	22°12	12°23	13°57	13°52	24°29	F 12
S 13	11 23 51	22°44'50	11♐14	1♈10	7°56	24°40	12°49	6°19	3°55	14°17	22°13	12°24	13°53	13°59	24°32	S 13
S 14	11 27 48	23°44'41	25°23	3° 7	9° 1	25°19	12°42	6°19	3°58	14°19	22°13	12°R25	13°50	14° 5	24°36	S 14
M15	11 31 44	24°44'29	9♑28	5° 4	10° 5	25°57	12°34	6°20	4° 2	14°21	22°13	12°23	13°47	14°12	24°40	M15
T 16	11 35 41	25°44'16	23°30	6°59	11°10	26°36	12°27	6°21	4° 5	14°23	22°14	12°20	13°44	14°19	24°43	T 16
W17	11 39 37	26°44'01	7♒26	8°54	12°13	27°14	12°19	6°22	4° 8	14°24	22°14	12°15	13°41	14°25	24°47	W17
T 18	11 43 34	27°43'44	21°13	10°46	13°17	27°52	12°12	6°23	4°11	14°26	22°14	12° 9	13°38	14°32	24°50	T 18
F 19	11 47 30	28°43'25	4♓50	12°36	14°20	28°31	12° 5	6°24	4°15	14°28	22°14	12° 1	13°34	14°39	24°53	F 19
S 20	11 51 27	29°43'05	18°14	14°24	15°23	29° 9	11°57	6°26	4°18	14°30	22°14	11°54	13°31	14°45	24°56	S 20
S 21	11 55 23	0♈42'42	1♈22	16° 8	16°26	29°48	11°50	6°27	4°21	14°31	22°15	11°47	13°28	14°52	25° 0	S 21
M22	11 59 20	1°42'17	14°14	17°49	17°28	0♊26	11°43	6°29	4°24	14°33	22°15	11°42	13°25	14°59	25° 3	M22
T 23	12 3 16	2°41'51	26°49	19°26	18°30	1° 5	11°36	6°30	4°27	14°35	22°15	11°39	13°22	15° 5	25° 6	T 23
W24	12 7 13	3°41'22	9♉ 8	20°59	19°32	1°43	11°30	6°32	4°30	14°37	22°15	11°D38	13°18	15°12	25° 9	W24
T 25	12 11 10	4°40'51	21°15	22°27	20°33	2°21	11°23	6°34	4°34	14°38	22°R15	11°39	13°15	15°19	25°12	T 25
F 26	12 15 6	5°40'18	3♊11	23°49	21°34	3° 0	11°16	6°36	4°37	14°40	22°15	11°40	13°12	15°25	25°15	F 26
S 27	12 19 3	6°39'42	15° 1	25° 6	22°34	3°38	11°10	6°38	4°40	14°41	22°15	11°42	13° 9	15°32	25°17	S 27
S 28	12 22 59	7°39'05	26°51	26°17	23°34	4°17	11° 3	6°40	4°43	14°43	22°15	11°43	13° 6	15°39	25°20	S 28
M29	12 26 56	8°38'25	8♋44	27°21	24°34	4°55	10°57	6°42	4°46	14°44	22°14	11°R44	13° 3	15°45	25°23	M29
T 30	12 30 52	9°37'43	20°46	28°20	25°33	5°34	10°51	6°45	4°49	14°46	22°14	11°43	12°59	15°52	25°25	T 30
W31	12 34 49	10♈36'58	3♌ 2	29♈11	26♉31	6♊12	10♍45	6♋47	4♓52	14♒47	22♐14	11♉41	12♉56	15♊59	25♋28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	7s32	27n11	3n45	10s21	1s57	10n26	0n57	17n49	0n57	7n28	1n25	22n46	0s32	10s59	0s43	16s42	0s 2	14s29	8n44	15n54	16n12	24n43	14s56	6n31
T 2	7 9	27 10	4 23	9 36	1 53	10 55	1 1	18 0	0 57	7 31	1 25	22 46	0 32	10 58	0 43	16 41	0 2	14 29	8 44	15 52	16 11	24 45	14 55	6 31
W 3	6 46	25 50	4 49	8 49	1 49	11 24	1 6	18 12	0 58	7 34	1 26	22 46	0 32	10 57	0 43	16 41	0 2	14 29	8 45	15 50	16 10	24 47	14 54	6 32
T 4	6 23	23 13	5 3	8 2	1 45	11 53	1 11	18 23	0 58	7 37	1 26	22 46	0 31	10 56	0 43	16 40	0 2	14 28	8 45	15 48	16 9	24 48	14 53	6 32
F 5	6 0	19 24	5 2	7 13	1 40	12 21	1 15	18 34	0 59	7 40	1 26	22 46	0 31	10 55	0 43	16 39	0 2	14 28	8 45	15 44	16 8	24 50	14 52	6 32
S 6	5 37	14 34	4 45	6 23	1 34	12 49	1 20	18 44	0 59	7 43	1 26	22 46	0 31	10 53	0 43	16 39	0 2	14 28	8 45	15 41	16 7	24 52	14 50	6 33
S 7	5 14	8 56	4 12	5 32	1 28	13 17	1 25	18 55	1 0	7 46	1 26	22 47	0 31	10 52	0 43	16 38	0 2	14 28	8 45	15 38	16 6	24 53	14 49	6 33
M 8	4 50	2 46	3 24	4 40	1 21	13 44	1 29	19 6	1 0	7 49	1 26	22 47	0 31	10 51	0 43	16 38	0 2	14 28	8 46	15 36	16 5	24 55	14 48	6 34
T 9	4 27	3s37	2 23	3 47	1 14	14 11	1 34	19 16	1 1	7 52	1 26	22 47	0 31	10 50	0 43	16 37	0 2	14 28	8 46	15 34	16 4	24 56	14 47	6 34
W10	4 3	9 55	1 12	2 53	1 6	14 38	1 39	19 27	1 1	7 55	1 26	22 47	0 30	10 48	0 43	16 37	0 2	14 27	8 46	15 33	16 3	24 58	14 46	6 35
T 11	3 40	15 46	0s 3	1 58	0 57	15 5	1 44	19 37	1 1	7 58	1 26	22 47	0 30	10 47	0 43	16 36	0 2	14 27	8 46	15 33	16 2	25 0	14 45	6 35
F 12	3 16	20 47	1 18	1 3	0 48	15 31	1 49	19 47	1 2	8 1	1 26	22 47	0 30	10 46	0 43	16 35	0 2	14 27	8 46	15 33	16 1	25 1	14 44	6 35
S 13	2 53	24 35	2 29	0 7	0 38	15 57	1 53	19 57	1 2	8 4	1 26	22 47	0 30	10 45	0 43	16 35	0 2	14 27	8 47	15 34	16 1	25 3	14 43	6 36
S 14	2 29	26 52	3 31	0n48	0 28	16 22	1 58	20 6	1 3	8 7	1 26	22 48	0 30	10 44	0 43	16 34	0 2	14 27	8 47	15 34	16 0	25 4	14 42	6 36
M15	2 5	27 25	4 19	1 44	0 18	16 47	2 3	20 16	1 3	8 10	1 26	22 48	0 30	10 42	0 43	16 34	0 2	14 27	8 47	15 33	15 59	25 6	14 41	6 37
T 16	1 42	26 11	4 52	2 40	0 7	17 12	2 8	20 25	1 3	8 13	1 26	22 48	0 30	10 41	0 43	16 33	0 2	14 26	8 47	15 32	15 58	25 7	14 40	6 37
W17	1 18	23 21	5 7	3 36	0n 5	17 36	2 12	20 34	1 4	8 16	1 26	22 48	0 29	10 40	0 44	16 33	0 2	14 26	8 47	15 31	15 57	25 9	14 39	6 38
T 18	0 54	19 14	5 4	4 31	0 17	18 0	2 17	20 44	1 4	8 18	1 26	22 48	0 29	10 39	0 44	16 32	0 2	14 26	8 48	15 29	15 56	25 10	14 38	6 38
F 19	0 30	14 9	4 44	5 25	0 29	18 24	2 22	20 53	1 4	8 21	1 26	22 48	0 29	10 38	0 44	16 32	0 2	14 26	8 48	15 27	15 55	25 12	14 37	6 39
S 20	0 7	8 28	4 9	6 18	0 41	18 47	2 27	21 1	1 5	8 24	1 26	22 48	0 29	10 37	0 44	16 31	0 2	14 26	8 48	15 24	15 54	25 13	14 36	6 39
S 21	0n17	2 32	3 21	7 10	0 54	19 10	2 31	21 10	1 5	8 27	1 26	22 48	0 29	10 35	0 44	16 31	0 2	14 26	8 48	15 22	15 53	25 15	14 35	6 40
M22	0 41	3n25	2 23	8 1	1 6	19 32	2 36	21 19	1 5	8 29	1 26	22 48	0 29	10 34	0 44	16 30	0 2	14 25	8 48	15 21	15 52	25 17	14 34	6 40
T 23	1 4	9 6	1 20	8 49	1 19	19 54	2 41	21 27	1 6	8 32	1 26	22 48	0 28	10 33	0 44	16 30	0 2	14 25	8 49	15 20	15 51	25 18	14 33	6 41
W24	1 28	14 20	0 14	9 36	1 31	20 16	2 45	21 35	1 6	8 34	1 26	22 48	0 28	10 32	0 44	16 29	0 2	14 25	8 49	15 20	15 50	25 20	14 32	6 41
T 25	1 52	18 55	0n52	10 20	1 43	20 37	2 50	21 43	1 6	8 37	1 26	22 49	0 28	10 31	0 44	16 29	0 2	14 25	8 49	15 20	15 49	25 21	14 31	6 42
F 26	2 15	22 40	1 55	11 1	1 55	20 57	2 54	21 51	1 7	8 39	1 26	22 49	0 28	10 30	0 44	16 29	0 2	14 25	8 49	15 20	15 48	25 23	14 30	6 42
S 27	2 39	25 27	2 52	11 40	2 6	21 18	2 59	21 59	1 7	8 42	1 25	22 49	0 28	10 29	0 44	16 28	0 2	14 24	8 49	15 21	15 47	25 24	14 29	6 43
S 28	3 2	27 6	3 42	12 16	2 17	21 37	3 3	22 6	1 7	8 44	1 25	22 49	0 28	10 28	0 44	16 28	0 2	14 24	8 49	15 21	15 46	25 25	14 28	6 43
M29	3 26	27 31	4 23	12 49	2 27	21 57	3 8	22 13	1 8	8 47	1 25	22 49	0 28	10 27	0 44	16 27	0 3	14 24	8 50	15 21	15 45	25 27	14 27	6 44
T 30	3 49	26 39	4 52	13 19	2 36	22 15	3 12	22 21	1 8	8 49	1 25	22 49	0 27	10 26	0 44	16 27	0 3	14 24	8 50	15 21	15 44	25 28	14 26	6 44
W31	4n12	24n30	5n 9	13n45	2n45	22n33	3n16	22n28	1n 8	8n51	1n25	22n49	0s27	10s24	0s44	16s26	0s 3	14s24	8n50	15n20	15n43	25n30	14s25	6n45

Julian Day Number = 2453065.5, Delta T = 64.59 sec
Ecliptic obliquity = 23°26'26, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 24°47'55, Lahiri = 23°54'55

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ASTRODIENST EPHEMERIS for the year 2004

APRIL 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 45	11♈36'11	15♌35	29♈56	27♉30	6♊50	10°R39	6♋50	4♓55	14♒49	22°R14	11°R38	12♉53	16♊ 5	25♏30	T 1
F 2	12 42 42	12°35'22	28°30	0♉33	28°27	7°29	10♍33	6°53	4°58	14°50	22♐14	11♉33	12°50	16°12	25°32	F 2
S 3	12 46 39	13°34'30	11♍47	1° 4	29°25	8° 7	10°28	6°55	5° 0	14°52	22°13	11°29	12°47	16°19	25°35	S 3
S 4	12 50 35	14°33'36	25°27	1°27	0♊21	8°45	10°22	6°58	5° 3	14°53	22°13	11°25	12°43	16°25	25°37	S 4
M 5	12 54 32	15°32'41	9♎27	1°44	1°17	9°24	10°17	7° 1	5° 6	14°54	22°13	11°21	12°40	16°32	25°39	M 5
T 6	12 58 28	16°31'43	23°44	1°53	2°13	10° 2	10°12	7° 4	5° 9	14°56	22°12	11°19	12°37	16°39	25°41	T 6
W 7	13 2 25	17°30'43	8♏13	1°R55	3° 8	10°40	10° 7	7° 8	5°12	14°57	22°12	11°D18	12°34	16°45	25°43	W 7
T 8	13 6 21	18°29'41	22°48	1°51	4° 3	11°19	10° 2	7°11	5°15	14°58	22°11	11°19	12°31	16°52	25°45	T 8
F 9	13 10 18	19°28'37	7♐23	1°40	4°56	11°57	9°57	7°14	5°17	15° 0	22°11	11°20	12°28	16°59	25°47	F 9
S 10	13 14 14	20°27'32	21°53	1°24	5°50	12°35	9°52	7°18	5°20	15° 1	22°10	11°21	12°24	17° 5	25°49	S 10
S 11	13 18 11	21°26'25	6♑13	1° 1	6°42	13°14	9°48	7°21	5°23	15° 2	22°10	11°22	12°21	17°12	25°50	S 11
M12	13 22 8	22°25'16	20°22	0°34	7°34	13°52	9°44	7°25	5°25	15° 3	22° 9	11°R23	12°18	17°19	25°52	M12
T 13	13 26 4	23°24'06	4♒18	0° 2	8°25	14°30	9°40	7°29	5°28	15° 4	22° 9	11°23	12°15	17°25	25°54	T 13
W14	13 30 1	24°22'54	18° 0	29♈26	9°16	15° 8	9°36	7°33	5°30	15° 5	22° 8	11°21	12°12	17°32	25°55	W14
T 15	13 33 57	25°21'40	1♓27	28°47	10° 5	15°47	9°32	7°37	5°33	15° 6	22° 7	11°20	12° 9	17°39	25°56	T 15
F 16	13 37 54	26°20'24	14°40	28° 6	10°54	16°25	9°28	7°41	5°35	15° 7	22° 7	11°18	12° 5	17°45	25°58	F 16
S 17	13 41 50	27°19'06	27°39	27°24	11°43	17° 3	9°25	7°45	5°38	15° 8	22° 6	11°16	12° 2	17°52	25°59	S 17
S 18	13 45 47	28°17'47	10♈24	26°40	12°30	17°41	9°22	7°49	5°40	15° 9	22° 5	11°14	11°59	17°59	26° 0	S 18
M19	13 49 43	29°16'26	22°56	25°57	13°16	18°20	9°19	7°53	5°43	15°10	22° 5	11°13	11°56	18° 5	26° 1	M19
T 20	13 53 40	0♉15'02	5♉16	25°15	14° 2	18°58	9°16	7°58	5°45	15°11	22° 4	11°D12	11°53	18°12	26° 2	T 20
W21	13 57 37	1°13'37	17°25	24°34	14°47	19°36	9°13	8° 2	5°47	15°12	22° 3	11°12	11°49	18°19	26° 3	W21
T 22	14 1 33	2°12'10	29°25	23°56	15°30	20°14	9°11	8° 7	5°50	15°13	22° 2	11°12	11°46	18°25	26° 4	T 22
F 23	14 5 30	3°10'42	11♊19	23°21	16°13	20°52	9° 8	8°11	5°52	15°14	22° 1	11°13	11°43	18°32	26° 5	F 23
S 24	14 9 26	4° 9'11	23° 8	22°49	16°54	21°31	9° 6	8°16	5°54	15°15	22° 0	11°14	11°40	18°39	26° 5	S 24
S 25	14 13 23	5° 7'38	4♋58	22°21	17°35	22° 9	9° 4	8°21	5°56	15°15	21°59	11°15	11°37	18°45	26° 6	S 25
M26	14 17 19	6° 6'02	16°51	21°57	18°14	22°47	9° 3	8°26	5°58	15°16	21°58	11°15	11°34	18°52	26° 6	M26
T 27	14 21 16	7° 4'25	28°52	21°37	18°53	23°25	9° 1	8°31	6° 0	15°17	21°57	11°15	11°30	18°59	26° 7	T 27
W28	14 25 12	8° 2'46	11♌ 6	21°23	19°29	24° 3	9° 0	8°36	6° 2	15°17	21°56	11°R16	11°27	19° 5	26° 7	W28
T 29	14 29 9	9° 1'04	23°37	21°13	20° 5	24°41	8°58	8°41	6° 4	15°18	21°55	11°15	11°24	19°12	26° 8	T 29
F 30	14 33 6	9♉59'21	6♍29	21♈ 8	20♊40	25♊20	8♍57	8♋46	6♓ 6	15♒19	21♐54	11♉15	11♉21	19♊19	26♑ 8	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	4n35	21n 8	5n12	14n 8	2n52	22n51	3n20	22n35	1n 8	8n53	1n25	22n49	0s27	10s23	0s44	16s26	0s 3	14s23	8n50	15n19	15n42	25n31	14s24	6n45
F 2	4 58	16 40	4 59	14 27	2 59	23 9	3 25	22 41	1 9	8 55	1 25	22 49	0 27	10 22	0 44	16 26	0 3	14 23	8 50	15 18	15 41	25 33	14 23	6 46
S 3	5 21	11 19	4 31	14 43	3 4	23 25	3 29	22 48	1 9	8 57	1 25	22 49	0 27	10 21	0 44	16 25	0 3	14 23	8 51	15 17	15 40	25 34	14 22	6 46
S 4	5 44	5 16	3 46	14 55	3 8	23 42	3 33	22 54	1 9	8 59	1 25	22 49	0 27	10 20	0 44	16 25	0 3	14 23	8 51	15 15	15 39	25 36	14 21	6 47
M 5	6 7	1s12	2 46	15 4	3 11	23 57	3 37	23 0	1 9	9 1	1 25	22 49	0 27	10 19	0 44	16 24	0 3	14 23	8 51	15 14	15 39	25 37	14 20	6 47
T 6	6 30	7 44	1 35	15 8	3 13	24 12	3 41	23 6	1 10	9 3	1 24	22 49	0 26	10 18	0 44	16 24	0 3	14 22	8 51	15 14	15 38	25 38	14 19	6 48
W 7	6 52	13 59	0 17	15 9	3 13	24 27	3 44	23 12	1 10	9 5	1 24	22 49	0 26	10 17	0 44	16 24	0 3	14 22	8 51	15 13	15 37	25 40	14 18	6 49
T 8	7 15	19 29	1s 3	15 7	3 11	24 41	3 48	23 18	1 10	9 7	1 24	22 49	0 26	10 16	0 44	16 23	0 3	14 22	8 51	15 13	15 36	25 41	14 17	6 49
F 9	7 37	23 49	2 19	15 0	3 9	24 55	3 52	23 23	1 10	9 8	1 24	22 49	0 26	10 15	0 44	16 23	0 3	14 22	8 52	15 14	15 35	25 43	14 17	6 50
S 10	8 0	26 36	3 25	14 50	3 4	25 8	3 55	23 28	1 10	9 10	1 24	22 49	0 26	10 14	0 44	16 23	0 3	14 22	8 52	15 14	15 34	25 44	14 16	6 50
S 11	8 22	27 36	4 18	14 37	2 58	25 21	3 59	23 33	1 11	9 11	1 24	22 48	0 26	10 13	0 44	16 22	0 3	14 21	8 52	15 15	15 33	25 45	14 15	6 51
M12	8 44	26 45	4 55	14 20	2 51	25 33	4 2	23 38	1 11	9 13	1 24	22 48	0 26	10 12	0 44	16 22	0 3	14 21	8 52	15 15	15 32	25 47	14 14	6 51
T 13	9 5	24 15	5 13	14 0	2 42	25 45	4 5	23 43	1 11	9 14	1 24	22 48	0 25	10 12	0 44	16 22	0 3	14 21	8 52	15 15	15 31	25 48	14 13	6 52
W14	9 27	20 24	5 14	13 38	2 31	25 56	4 8	23 47	1 11	9 16	1 23	22 48	0 25	10 11	0 44	16 21	0 3	14 21	8 52	15 14	15 30	25 49	14 12	6 52
T 15	9 49	15 34	4 57	13 13	2 19	26 6	4 11	23 52	1 11	9 17	1 23	22 48	0 25	10 10	0 44	16 21	0 3	14 21	8 53	15 14	15 29	25 51	14 12	6 53
F 16	10 10	10 6	4 24	12 46	2 6	26 16	4 14	23 56	1 12	9 18	1 23	22 48	0 25	10 9	0 44	16 21	0 3	14 20	8 53	15 13	15 28	25 52	14 11	6 54
S 17	10 31	4 17	3 38	12 18	1 52	26 26	4 16	24 0	1 12	9 19	1 23	22 48	0 25	10 8	0 44	16 20	0 3	14 20	8 53	15 13	15 27	25 53	14 10	6 54
S 18	10 52	1n38	2 42	11 48	1 37	26 35	4 19	24 4	1 12	9 20	1 23	22 48	0 25	10 7	0 44	16 20	0 3	14 20	8 53	15 12	15 26	25 55	14 9	6 55
M19	11 13	7 23	1 39	11 18	1 22	26 43	4 21	24 7	1 12	9 21	1 23	22 48	0 25	10 6	0 44	16 20	0 3	14 20	8 53	15 12	15 25	25 56	14 8	6 55
T 20	11 34	12 46	0 33	10 47	1 5	26 51	4 24	24 11	1 12	9 22	1 22	22 48	0 25	10 5	0 44	16 20	0 3	14 20	8 53	15 11	15 24	25 57	14 8	6 56
W21	11 54	17 35	0n34	10 17	0 49	26 58	4 26	24 14	1 12	9 23	1 22	22 47	0 24	10 5	0 44	16 19	0 3	14 20	8 53	15 11	15 23	25 59	14 7	6 56
T 22	12 14	21 39	1 39	9 47	0 32	27 5	4 28	24 17	1 12	9 24	1 22	22 47	0 24	10 4	0 44	16 19	0 3	14 19	8 54	15 12	15 22	26 0	14 6	6 57
F 23	12 34	24 46	2 39	9 18	0 15	27 12	4 29	24 20	1 13	9 25	1 22	22 47	0 24	10 3	0 44	16 19	0 3	14 19	8 54	15 12	15 21	26 1	14 6	6 58
S 24	12 54	26 48	3 32	8 50	0s 2	27 17	4 31	24 23	1 13	9 25	1 22	22 47	0 24	10 2	0 44	16 19	0 3	14 19	8 54	15 12	15 20	26 3	14 5	6 58
S 25	13 14	27 37	4 16	8 25	0 19	27 23	4 32	24 25	1 13	9 26	1 22	22 47	0 24	10 1	0 44	16 18	0 3	14 19	8 54	15 12	15 19	26 4	14 4	6 59
M26	13 33	27 10	4 49	8 1	0 35	27 28	4 33	24 28	1 13	9 26	1 21	22 47	0 24	10 1	0 44	16 18	0 3	14 19	8 54	15 12	15 18	26 5	14 4	6 59
T 27	13 53	25 26	5 10	7 39	0 51	27 32	4 34	24 30	1 13	9 27	1 21	22 46	0 24	10 0	0 45	16 18	0 3	14 18	8 54	15 12	15 17	26 6	14 3	7 0
W28	14 11	22 31	5 17	7 19	1 6	27 36	4 35	24 32	1 13	9 27	1 21	22 46	0 23	9 59	0 45	16 18	0 3	14 18	8 54	15 13	15 16	26 8	14 2	7 0
T 29	14 30	18 31	5 10	7 2	1 20	27 39	4 36	24 33	1 13	9 27	1 21	22 46	0 23	9 59	0 45	16 18	0 3	14 18	8 54	15 12	15 15	26 9	14 2	7 1
F 30	14n49	13n35	4n47	6n48	1s34	27n42	4n36	24n35	1n13	9n28	1n21	22n46	0s23	9s58	0s45	16s18	0s 3	14s18	8n55	15n12	15n14	26n10	14s 1	7n 2

Julian Day Number = 2453096.5, Delta T = 64.60 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 24°47'59, Lahiri = 23°54'59

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MAY 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 2	10♉57'35	19♍45	21°D 7	21♊13	25♊58	8°R56	8♋51	6♓ 8	15♒19	21°R53	11°D15	11♉18	19♊25	26♏ 8	S 1
S 2	14 40 59	11°55'47	3♎26	21♈12	21°44	26°36	8♍56	8°57	6°10	15°20	21♐52	11♉15	11°15	19°32	26°R 8	S 2
M 3	14 44 55	12°53'58	17°33	21°21	22°14	27°14	8°55	9° 2	6°12	15°20	21°51	11°15	11°11	19°39	26° 8	M 3
T 4	14 48 52	13°52'06	2♏ 3	21°36	22°43	27°52	8°55	9° 8	6°14	15°21	21°50	11°15	11° 8	19°45	26° 8	T 4
W 5	14 52 48	14°50'13	16°50	21°54	23°10	28°30	8°D55	9°13	6°15	15°21	21°49	11°R15	11° 5	19°52	26° 8	W 5
T 6	14 56 45	15°48'18	1♐47	22°17	23°35	29° 8	8°55	9°19	6°17	15°21	21°48	11°15	11° 2	19°59	26° 7	T 6
F 7	15 0 41	16°46'22	16°47	22°45	23°58	29°46	8°55	9°24	6°19	15°22	21°46	11°15	10°59	20° 5	26° 7	F 7
S 8	15 4 38	17°44'24	1♑41	23°16	24°20	0♋24	8°56	9°30	6°20	15°22	21°45	11°14	10°55	20°12	26° 7	S 8
S 9	15 8 35	18°42'25	16°21	23°52	24°40	1° 2	8°56	9°36	6°22	15°22	21°44	11°13	10°52	20°19	26° 6	S 9
M10	15 12 31	19°40'25	0♒44	24°31	24°58	1°40	8°57	9°42	6°24	15°23	21°43	11°13	10°49	20°25	26° 6	M10
T 11	15 16 28	20°38'23	14°45	25°15	25°14	2°18	8°58	9°48	6°25	15°23	21°41	11°D12	10°46	20°32	26° 5	T 11
W12	15 20 24	21°36'19	28°24	26° 1	25°28	2°56	8°59	9°54	6°26	15°23	21°40	11°12	10°43	20°39	26° 4	W12
T 13	15 24 21	22°34'15	11♓41	26°52	25°41	3°34	9° 1	10° 0	6°28	15°23	21°39	11°13	10°40	20°45	26° 4	T 13
F 14	15 28 17	23°32'09	24°40	27°45	25°51	4°12	9° 2	10° 6	6°29	15°23	21°37	11°14	10°36	20°52	26° 3	F 14
S 15	15 32 14	24°30'02	7♈21	28°42	25°58	4°50	9° 4	10°12	6°31	15°24	21°36	11°15	10°33	20°59	26° 2	S 15
S 16	15 36 10	25°27'54	19°48	29°42	26° 4	5°28	9° 6	10°18	6°32	15°24	21°35	11°16	10°30	21° 5	26° 1	S 16
M17	15 40 7	26°25'44	2♉ 3	0♉45	26° 7	6° 6	9° 8	10°25	6°33	15°24	21°33	11°17	10°27	21°12	26° 0	M17
T 18	15 44 4	27°23'33	14° 9	1°51	26°R 8	6°44	9°10	10°31	6°34	15°R24	21°32	11°R17	10°24	21°19	25°58	T 18
W19	15 48 0	28°21'21	26° 8	3° 0	26° 7	7°22	9°12	10°38	6°35	15°24	21°30	11°16	10°20	21°26	25°57	W19
T 20	15 51 57	29°19'07	8♊ 2	4°11	26° 3	8° 0	9°15	10°44	6°36	15°24	21°29	11°15	10°17	21°32	25°56	T 20
F 21	15 55 53	0♊16'52	19°52	5°26	25°57	8°38	9°18	10°51	6°37	15°23	21°28	11°13	10°14	21°39	25°55	F 21
S 22	15 59 50	1°14'36	1♋41	6°42	25°49	9°16	9°20	10°57	6°38	15°23	21°26	11° 9	10°11	21°46	25°53	S 22
S 23	16 3 46	2°12'18	13°32	8° 2	25°38	9°54	9°24	11° 4	6°39	15°23	21°25	11° 6	10° 8	21°52	25°52	S 23
M24	16 7 43	3° 9'59	25°27	9°24	25°24	10°32	9°27	11°10	6°40	15°23	21°23	11° 3	10° 5	21°59	25°50	M24
T 25	16 11 39	4° 7'38	7♌29	10°49	25° 8	11°10	9°30	11°17	6°41	15°23	21°22	11° 0	10° 1	22° 6	25°48	T 25
W26	16 15 36	5° 5'16	19°42	12°16	24°50	11°48	9°34	11°24	6°42	15°22	21°20	10°58	9°58	22°12	25°47	W26
T 27	16 19 33	6° 2'52	2♍10	13°45	24°30	12°26	9°38	11°31	6°43	15°22	21°19	10°D57	9°55	22°19	25°45	T 27
F 28	16 23 29	7° 0'27	14°57	15°17	24° 7	13° 4	9°42	11°38	6°43	15°22	21°17	10°57	9°52	22°26	25°43	F 28
S 29	16 27 26	7°58'00	28° 7	16°51	23°42	13°41	9°46	11°45	6°44	15°21	21°16	10°58	9°49	22°32	25°41	S 29
S 30	16 31 22	8°55'32	11♎42	18°28	23°15	14°19	9°50	11°51	6°44	15°21	21°14	11° 0	9°46	22°39	25°39	S 30
M31	16 35 19	9♊53'03	25♎44	20♉ 8	22♊46	14♋57	9♍54	11♋58	6♓45	15♒21	21♐12	11♉ 1	9♉42	22♊46	25♏37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	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	15n 7	7n52	4n 9	6n36	1s47	27n44	4n36	24n36	1n14	9n28	1n21	22n46	0s23	9s57	0s45	16s17	0s 3	14s18	8n55	15n12	15n13	26n11	14s 1	7n 2	
S 2	15 25	1 37	3 15	6 26	1 59	27 46	4 36	24 37	1 14	9 28	1 20	22 45	0 23	9 57	0 45	16 17	0 3	14 18	8 55	15 12	15 12	26 13	14 0	7 3	
M 3	15 43	4s55	2 8	6 19	2 10	27 47	4 35	24 38	1 14	9 28	1 20	22 45	0 23	9 56	0 45	16 17	0 3	14 17	8 55	15 12	15 11	26 14	13 59	7 3	
T 4	16 0	11 23	0 51	6 15	2 20	27 48	4 34	24 39	1 14	9 28	1 20	22 45	0 23	9 55	0 45	16 17	0 3	14 17	8 55	15 12	15 10	26 15	13 59	7 4	
W 5	16 17	17 22	0s31	6 13	2 29	27 49	4 33	24 40	1 14	9 28	1 20	22 45	0 23	9 55	0 45	16 17	0 3	14 17	8 55	15 12	15 9	26 16	13 58	7 4	
T 6	16 34	22 21	1 52	6 14	2 38	27 49	4 32	24 40	1 14	9 27	1 20	22 44	0 22	9 54	0 45	16 17	0 3	14 17	8 55	15 12	15 8	26 18	13 58	7 5	
F 7	16 51	25 51	3 5	6 17	2 46	27 48	4 30	24 41	1 14	9 27	1 19	22 44	0 22	9 53	0 45	16 17	0 3	14 17	8 55	15 12	15 7	26 19	13 57	7 6	
S 8	17 7	27 31	4 5	6 22	2 53	27 47	4 28	24 41	1 14	9 27	1 19	22 44	0 22	9 53	0 45	16 17	0 3	14 17	8 55	15 12	15 6	26 20	13 57	7 6	
S 9	17 23	27 12	4 48	6 30	2 58	27 46	4 26	24 40	1 14	9 26	1 19	22 44	0 22	9 52	0 45	16 17	0 3	14 17	8 55	15 12	15 5	26 21	13 56	7 7	
M10	17 39	25 4	5 12	6 39	3 4	27 44	4 23	24 40	1 14	9 26	1 19	22 43	0 22	9 52	0 45	16 16	0 3	14 16	8 55	15 12	15 4	26 22	13 56	7 7	
T 11	17 55	21 27	5 16	6 51	3 8	27 41	4 20	24 40	1 14	9 25	1 19	22 43	0 22	9 51	0 45	16 16	0 3	14 16	8 55	15 12	15 3	26 23	13 56	7 8	
W12	18 10	16 46	5 3	7 5	3 11	27 38	4 17	24 39	1 14	9 25	1 18	22 43	0 22	9 51	0 45	16 16	0 3	14 16	8 56	15 12	15 2	26 25	13 55	7 8	
T 13	18 25	11 23	4 33	7 20	3 14	27 35	4 13	24 38	1 14	9 24	1 18	22 42	0 22	9 50	0 45	16 16	0 3	14 16	8 56	15 12	15 1	26 26	13 55	7 9	
F 14	18 39	5 39	3 50	7 37	3 16	27 31	4 8	24 37	1 15	9 23	1 18	22 42	0 22	9 50	0 45	16 16	0 3	14 16	8 56	15 12	15 0	26 27	13 54	7 9	
S 15	18 54	0n12	2 57	7 56	3 17	27 26	4 4	24 36	1 15	9 23	1 18	22 42	0 21	9 49	0 45	16 16	0 3	14 16	8 56	15 12	14 59	26 28	13 54	7 10	
S 16	19 8	5 57	1 56	8 17	3 18	27 21	3 59	24 34	1 15	9 22	1 18	22 41	0 21	9 49	0 45	16 16	0 3	14 16	8 56	15 13	14 58	26 29	13 54	7 10	
M17	19 21	11 24	0 51	8 39	3 17	27 16	3 53	24 33	1 15	9 21	1 18	22 41	0 21	9 49	0 45	16 16	0 3	14 16	8 56	15 13	14 57	26 30	13 53	7 11	
T 18	19 35	16 20	0n16	9 3	3 17	27 10	3 47	24 31	1 15	9 20	1 17	22 40	0 21	9 48	0 45	16 16	0 3	14 15	8 56	15 13	14 56	26 31	13 53	7 11	
W19	19 48	20 36	1 21	9 27	3 15	27 3	3 40	24 29	1 15	9 19	1 17	22 40	0 21	9 48	0 45	16 16	0 3	14 15	8 56	15 13	14 55	26 33	13 53	7 12	
T 20	20 0	23 59	2 22	9 54	3 13	26 56	3 33	24 27	1 15	9 17	1 17	22 40	0 21	9 47	0 45	16 16	0 3	14 15	8 56	15 12	14 54	26 34	13 52	7 13	
F 21	20 13	26 20	3 17	10 21	3 10	26 49	3 26	24 24	1 15	9 16	1 17	22 39	0 21	9 47	0 45	16 16	0 3	14 15	8 56	15 12	14 53	26 35	13 52	7 13	
S 22	20 25	27 29	4 3	10 49	3 6	26 40	3 18	24 22	1 15	9 15	1 17	22 39	0 21	9 47	0 45	16 16	0 3	14 15	8 56	15 11	14 52	26 36	13 52	7 14	
S 23	20 36	27 23	4 39	11 19	3 2	26 31	3 9	24 19	1 15	9 14	1 16	22 38	0 21	9 46	0 45	16 16	0 3	14 15	8 56	15 10	14 51	26 37	13 52	7 14	
M24	20 47	26 1	5 3	11 49	2 57	26 22	3 0	24 16	1 15	9 12	1 16	22 38	0 20	9 46	0 46	16 17	0 3	14 15	8 56	15 9	14 50	26 38	13 52	7 15	
T 25	20 58	23 27	5 14	12 21	2 52	26 12	2 51	24 13	1 15	9 11	1 16	22 37	0 20	9 46	0 46	16 17	0 3	14 15	8 56	15 8	14 49	26 39	13 51	7 15	
W26	21 9	19 49	5 11	12 53	2 46	26 1	2 41	24 10	1 15	9 9	1 16	22 37	0 20	9 46	0 46	16 17	0 3	14 15	8 56	15 7	14 48	26 40	13 51	7 15	
T 27	21 19	15 16	4 53	13 25	2 40	25 50	2 30	24 6	1 15	9 8	1 16	22 37	0 20	9 45	0 46	16 17	0 3	14 15	8 56	15 7	14 47	26 41	13 51	7 16	
F 28	21 29	9 56	4 21	13 59	2 33	25 38	2 19	24 2	1 15	9 6	1 15	22 36	0 20	9 45	0 46	16 17	0 3	14 15	8 56	15 7	14 46	26 42	13 51	7 16	
S 29	21 38	4 1	3 34	14 33	2 26	25 25	2 8	23 59	1 15	9 4	1 15	22 36	0 20	9 45	0 46	16 17	0 3	14 14	8 56	15 7	14 45	26 43	13 51	7 17	
S 30	21 47	2s16	2 34	15 7	2 18	25 12	1 56	23 55	1 15	9 3	1 15	22 35	0 20	9 45	0 46	16 17	0 3	14 14	8 56	15 8	14 44	26 44	13 51	7 17	
M31	21n56	8s40	1n23	15n42	2s 9	24n58	1n44	23n50	1n15	9n 1	1n15	22n34	0s20	9s45	0s46	16s17	0s 3	14s14	8n56	15n 8	14n43	26n45	13s51	7n18	

Julian Day Number = 2453126.5, Delta T = 64.61 sec
Ecliptic obliquity = 23°26'26, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 24°48'03, Lahiri = 23°55'03

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JUNE 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 15	10♊50'32	10♏13	21♉49	22°R16	15♋35	9♍59	12♋ 5	6♓45	15°R20	21°R11	11°R 2	9♉39	22♊52	25°R35	T 1
W 2	16 43 12	11°48'00	25° 4	23°33	21♊43	16°13	10° 4	12°13	6°46	15♒20	21♐ 9	11♉ 1	9°36	22°59	25♑33	W 2
T 3	16 47 8	12°45'27	10♐11	25°20	21°10	16°51	10° 8	12°20	6°46	15°19	21° 8	10°59	9°33	23° 6	25°31	T 3
F 4	16 51 5	13°42'54	25°26	27° 9	20°35	17°29	10°13	12°27	6°47	15°19	21° 6	10°56	9°30	23°12	25°28	F 4
S 5	16 55 2	14°40'19	10♑37	29° 0	19°59	18° 6	10°19	12°34	6°47	15°18	21° 5	10°51	9°26	23°19	25°26	S 5
S 6	16 58 58	15°37'43	25°36	0♊53	19°22	18°44	10°24	12°41	6°47	15°18	21° 3	10°46	9°23	23°26	25°24	S 6
M 7	17 2 55	16°35'07	10♒14	2°49	18°45	19°22	10°29	12°48	6°47	15°17	21° 1	10°42	9°20	23°32	25°21	M 7
T 8	17 6 51	17°32'30	24°26	4°47	18° 7	20° 0	10°35	12°56	6°48	15°16	21° 0	10°38	9°17	23°39	25°19	T 8
W 9	17 10 48	18°29'53	8♓10	6°47	17°29	20°38	10°41	13° 3	6°48	15°16	20°58	10°36	9°14	23°46	25°16	W 9
T 10	17 14 44	19°27'15	21°28	8°49	16°52	21°16	10°47	13°10	6°48	15°15	20°57	10°D36	9°11	23°53	25°13	T 10
F 11	17 18 41	20°24'36	4♈21	10°54	16°15	21°53	10°53	13°18	6°R48	15°14	20°55	10°37	9° 7	23°59	25°11	F 11
S 12	17 22 38	21°21'57	16°54	12°59	15°38	22°31	10°59	13°25	6°48	15°13	20°54	10°38	9° 4	24° 6	25° 8	S 12
S 13	17 26 34	22°19'17	29°11	15° 7	15° 3	23° 9	11° 5	13°33	6°48	15°13	20°52	10°40	9° 1	24°13	25° 5	S 13
M14	17 30 31	23°16'37	11♉16	17°16	14°28	23°47	11°12	13°40	6°47	15°12	20°50	10°R40	8°58	24°19	25° 2	M14
T 15	17 34 27	24°13'57	23°12	19°25	13°55	24°25	11°18	13°48	6°47	15°11	20°49	10°39	8°55	24°26	25° 0	T 15
W16	17 38 24	25°11'16	5♊ 4	21°36	13°23	25° 3	11°25	13°55	6°47	15°10	20°47	10°36	8°52	24°33	24°57	W16
T 17	17 42 20	26° 8'35	16°53	23°48	12°53	25°40	11°32	14° 3	6°47	15° 9	20°46	10°31	8°48	24°39	24°54	T 17
F 18	17 46 17	27° 5'53	28°42	25°59	12°25	26°18	11°39	14°10	6°46	15° 8	20°44	10°25	8°45	24°46	24°51	F 18
S 19	17 50 13	28° 3'11	10♋34	28°11	11°59	26°56	11°46	14°18	6°46	15° 7	20°42	10°16	8°42	24°53	24°48	S 19
S 20	17 54 10	29° 0'28	22°28	0♋23	11°35	27°34	11°53	14°25	6°46	15° 6	20°41	10° 7	8°39	24°59	24°45	S 20
M21	17 58 7	29°57'44	4♌28	2°34	11°12	28°12	12° 1	14°33	6°45	15° 5	20°39	9°58	8°36	25° 6	24°41	M21
T 22	18 2 3	0♋55'00	16°36	4°44	10°53	28°49	12° 8	14°41	6°45	15° 4	20°38	9°50	8°33	25°13	24°38	T 22
W23	18 6 0	1°52'15	28°53	6°54	10°35	29°27	12°16	14°48	6°44	15° 3	20°36	9°44	8°29	25°19	24°35	W23
T 24	18 9 56	2°49'30	11♍23	9° 2	10°20	0♌ 5	12°24	14°56	6°43	15° 2	20°35	9°39	8°26	25°26	24°32	T 24
F 25	18 13 53	3°46'44	24° 8	11° 9	10° 7	0°43	12°32	15° 4	6°43	15° 1	20°33	9°37	8°23	25°33	24°29	F 25
S 26	18 17 49	4°43'57	7♎13	13°15	9°56	1°21	12°40	15°11	6°42	15° 0	20°32	9°D36	8°20	25°40	24°25	S 26
S 27	18 21 46	5°41'10	20°41	15°18	9°48	1°58	12°48	15°19	6°41	14°59	20°30	9°37	8°17	25°46	24°22	S 27
M28	18 25 42	6°38'23	4♏33	17°21	9°42	2°36	12°56	15°27	6°41	14°58	20°29	9°R38	8°13	25°53	24°19	M28
T 29	18 29 39	7°35'34	18°51	19°21	9°39	3°14	13° 4	15°35	6°40	14°56	20°27	9°38	8°10	26° 0	24°15	T 29
W30	18 33 36	8♋32'46	3♐33	21♋19	9°D38	3♌52	13♍13	15♋42	6♓39	14♒55	20♐26	9♉36	8♉ 7	26♊ 6	24♑12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	22n 4	14s49	0n 4	16n17	2s 1	24n44	1n31	23n46	1n15	8n59	1n15	22n34	0s20	9s44	0s46	16s17	0s 3	14s14	8n56	15n 8	14n42	26n46	13s50	7n18
W 2	22 12	20 16	1s16	16 52	1 51	24 29	1 18	23 42	1 15	8 57	1 15	22 33	0 19	9 44	0 46	16 18	0 3	14 14	8 56	15 8	14 41	26 47	13 50	7 19
T 3	22 20	24 30	2 33	17 27	1 42	24 13	1 4	23 37	1 15	8 55	1 14	22 33	0 19	9 44	0 46	16 18	0 3	14 14	8 56	15 7	14 40	26 48	13 50	7 19
F 4	22 27	27 1	3 39	18 2	1 32	23 57	0 51	23 32	1 15	8 53	1 14	22 32	0 19	9 44	0 46	16 18	0 3	14 14	8 56	15 6	14 39	26 49	13 50	7 20
S 5	22 34	27 30	4 29	18 36	1 22	23 41	0 37	23 27	1 15	8 51	1 14	22 32	0 19	9 44	0 46	16 18	0 3	14 14	8 55	15 5	14 38	26 50	13 50	7 20
S 6	22 40	25 57	5 1	19 10	1 11	23 24	0 23	23 22	1 15	8 48	1 14	22 31	0 19	9 44	0 46	16 18	0 3	14 14	8 55	15 3	14 37	26 51	13 50	7 20
M 7	22 46	22 40	5 11	19 44	1 1	23 7	0 9	23 16	1 15	8 46	1 14	22 31	0 19	9 44	0 46	16 18	0 3	14 14	8 55	15 2	14 36	26 52	13 50	7 21
T 8	22 51	18 8	5 3	20 16	0 50	22 49	0s 5	23 11	1 15	8 44	1 13	22 30	0 19	9 44	0 46	16 19	0 3	14 14	8 55	15 1	14 35	26 53	13 50	7 21
W 9	22 57	12 47	4 36	20 48	0 39	22 32	0 20	23 5	1 15	8 42	1 13	22 29	0 19	9 44	0 46	16 19	0 3	14 14	8 55	15 0	14 34	26 54	13 51	7 22
T 10	23 1	7 0	3 56	21 19	0 28	22 14	0 34	22 59	1 15	8 39	1 13	22 29	0 19	9 44	0 46	16 19	0 3	14 14	8 55	15 0	14 33	26 55	13 51	7 22
F 11	23 6	1 6	3 5	21 48	0 17	21 56	0 48	22 53	1 14	8 37	1 13	22 28	0 19	9 44	0 46	16 19	0 3	14 14	8 55	15 0	14 32	26 56	13 51	7 22
S 12	23 10	4n42	2 6	22 16	0 6	21 39	1 2	22 47	1 14	8 34	1 13	22 28	0 18	9 44	0 46	16 20	0 3	14 14	8 55	15 1	14 31	26 57	13 51	7 23
S 13	23 13	10 13	1 2	22 41	0n 5	21 21	1 15	22 41	1 14	8 32	1 13	22 27	0 18	9 44	0 46	16 20	0 3	14 14	8 55	15 1	14 30	26 58	13 51	7 23
M14	23 16	15 16	0n 3	23 5	0 15	21 4	1 29	22 34	1 14	8 29	1 12	22 26	0 18	9 44	0 46	16 20	0 3	14 14	8 55	15 1	14 29	26 59	13 51	7 23
T 15	23 19	19 40	1 7	23 27	0 26	20 47	1 42	22 27	1 14	8 26	1 12	22 26	0 18	9 44	0 46	16 20	0 3	14 14	8 55	15 1	14 28	27 0	13 51	7 24
W16	23 21	23 15	2 8	23 46	0 36	20 31	1 54	22 20	1 14	8 24	1 12	22 25	0 18	9 44	0 46	16 21	0 4	14 14	8 54	15 0	14 27	27 1	13 51	7 24
T 17	23 23	25 50	3 3	24 3	0 46	20 15	2 7	22 13	1 14	8 21	1 12	22 24	0 18	9 45	0 46	16 21	0 4	14 14	8 54	14 59	14 26	27 2	13 52	7 24
F 18	23 25	27 16	3 50	24 18	0 55	20 0	2 18	22 6	1 14	8 18	1 12	22 23	0 18	9 45	0 47	16 21	0 4	14 14	8 54	14 57	14 25	27 2	13 52	7 25
S 19	23 26	27 27	4 27	24 29	1 3	19 45	2 30	21 59	1 14	8 15	1 12	22 23	0 18	9 45	0 47	16 21	0 4	14 14	8 54	14 54	14 24	27 3	13 52	7 25
S 20	23 26	26 22	4 52	24 38	1 12	19 31	2 41	21 51	1 14	8 12	1 11	22 22	0 18	9 45	0 47	16 22	0 4	14 14	8 54	14 51	14 23	27 4	13 52	7 25
M21	23 26	24 5	5 5	24 44	1 19	19 18	2 51	21 44	1 14	8 9	1 11	22 21	0 18	9 45	0 47	16 22	0 4	14 14	8 54	14 48	14 22	27 5	13 53	7 26
T 22	23 26	20 42	5 4	24 47	1 26	19 5	3 1	21 36	1 14	8 6	1 11	22 21	0 17	9 46	0 47	16 22	0 4	14 14	8 54	14 46	14 21	27 6	13 53	7 26
W23	23 26	16 23	4 50	24 47	1 32	18 53	3 11	21 28	1 14	8 3	1 11	22 20	0 17	9 46	0 47	16 23	0 4	14 14	8 53	14 44	14 20	27 7	13 53	7 26
T 24	23 25	11 19	4 21	24 45	1 37	18 42	3 20	21 20	1 14	8 0	1 11	22 19	0 17	9 46	0 47	16 23	0 4	14 14	8 53	14 42	14 19	27 8	13 53	7 26
F 25	23 23	5 41	3 39	24 40	1 42	18 32	3 28	21 12	1 14	7 57	1 11	22 18	0 17	9 46	0 47	16 23	0 4	14 14	8 53	14 42	14 18	27 8	13 54	7 27
S 26	23 21	0s21	2 45	24 32	1 46	18 23	3 36	21 3	1 13	7 54	1 11	22 18	0 17	9 47	0 47	16 24	0 4	14 14	8 53	14 41	14 17	27 9	13 54	7 27
S 27	23 19	6 32	1 40	24 22	1 49	18 14	3 44	20 55	1 13	7 50	1 10	22 17	0 17	9 47	0 47	16 24	0 4	14 15	8 53	14 42	14 16	27 10	13 54	7 27
M28	23 16	12 37	0 27	24 9	1 51	18 6	3 50	20 46	1 13	7 47	1 10	22 16	0 17	9 47	0 47	16 24	0 4	14 15	8 53	14 42	14 15	27 11	13 55	7 27
T 29	23 13	18 13	0s49	23 54	1 53	18 0	3 57	20 37	1 13	7 44	1 10	22 15	0 17	9 48	0 47	16 25	0 4	14 15	8 52	14 42	14 14	27 12	13 55	7 27
W30	23n10	22s54	2s 4	23n38	1n54	17n54	4s 3	20n28	1n13	7n40	1n10	22n14	0s17	9s48	0s47	16s25	0s 4	14s15	8n52	14n41	14n13	27n13	13s56	7n28

Julian Day Number = 2453157.5, Delta T = 64.62 sec
Ecliptic obliquity = 23°26'26, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 24°48'07, Lahiri = 23°55'07

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JULY 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 32	9♋29'57	18♐35	23♋16	9♊39	4♌29	13♍21	15♋50	6°R38	14°R54	20°R24	9°R31	8♉ 4	26♊13	24°R 8	T 1
F 2	18 41 29	10°27'08	3♑48	25°10	9°42	5° 7	13°30	15°58	6♓37	14♒53	20♐23	9♉25	8° 1	26°20	24♑ 5	F 2
S 3	18 45 25	11°24'19	19° 3	27° 2	9°48	5°45	13°39	16° 6	6°36	14°51	20°21	9°16	7°58	26°26	24° 1	S 3
S 4	18 49 22	12°21'30	4♒ 9	28°53	9°56	6°23	13°48	16°13	6°35	14°50	20°20	9° 7	7°54	26°33	23°58	S 4
M 5	18 53 18	13°18'41	18°56	0♌41	10° 6	7° 1	13°57	16°21	6°34	14°49	20°18	8°58	7°51	26°40	23°54	M 5
T 6	18 57 15	14°15'52	3♓17	2°27	10°18	7°38	14° 6	16°29	6°33	14°47	20°17	8°51	7°48	26°46	23°51	T 6
W 7	19 1 11	15°13'03	17° 9	4°11	10°32	8°16	14°15	16°37	6°31	14°46	20°15	8°46	7°45	26°53	23°47	W 7
T 8	19 5 8	16°10'15	0♈31	5°54	10°49	8°54	14°24	16°44	6°30	14°45	20°14	8°43	7°42	27° 0	23°44	T 8
F 9	19 9 5	17° 7'27	13°26	7°34	11° 7	9°32	14°34	16°52	6°29	14°43	20°13	8°D41	7°39	27° 6	23°40	F 9
S 10	19 13 1	18° 4'39	25°58	9°12	11°27	10°10	14°43	17° 0	6°28	14°42	20°11	8°42	7°35	27°13	23°37	S 10
S 11	19 16 58	19° 1'52	8♉12	10°48	11°48	10°47	14°53	17° 8	6°26	14°40	20°10	8°R42	7°32	27°20	23°33	S 11
M12	19 20 54	19°59'06	20°13	12°22	12°12	11°25	15° 2	17°16	6°25	14°39	20° 9	8°41	7°29	27°27	23°29	M12
T 13	19 24 51	20°56'20	2♊ 6	13°54	12°37	12° 3	15°12	17°23	6°24	14°38	20° 7	8°39	7°26	27°33	23°26	T 13
W14	19 28 47	21°53'34	13°55	15°23	13° 3	12°41	15°22	17°31	6°22	14°36	20° 6	8°34	7°23	27°40	23°22	W14
T 15	19 32 44	22°50'49	25°43	16°51	13°32	13°19	15°32	17°39	6°21	14°35	20° 5	8°27	7°19	27°47	23°19	T 15
F 16	19 36 41	23°48'04	7♋35	18°17	14° 1	13°56	15°42	17°47	6°19	14°33	20° 3	8°16	7°16	27°53	23°15	F 16
S 17	19 40 37	24°45'20	19°30	19°40	14°32	14°34	15°52	17°55	6°17	14°32	20° 2	8° 4	7°13	28° 0	23°11	S 17
S 18	19 44 34	25°42'36	1♌33	21° 1	15° 5	15°12	16° 3	18° 2	6°16	14°30	20° 1	7°51	7°10	28° 7	23° 8	S 18
M19	19 48 30	26°39'53	13°42	22°20	15°39	15°50	16°13	18°10	6°14	14°29	20° 0	7°38	7° 7	28°13	23° 4	M19
T 20	19 52 27	27°37'10	26° 0	23°37	16°14	16°28	16°23	18°18	6°13	14°27	19°59	7°26	7° 4	28°20	23° 1	T 20
W21	19 56 23	28°34'27	8♍28	24°51	16°50	17° 6	16°34	18°25	6°11	14°26	19°57	7°16	7° 0	28°27	22°57	W21
T 22	20 0 20	29°31'45	21° 6	26° 3	17°27	17°43	16°44	18°33	6° 9	14°24	19°56	7° 9	6°57	28°33	22°54	T 22
F 23	20 4 16	0♌29'02	3♎58	27°13	18° 6	18°21	16°55	18°41	6° 7	14°22	19°55	7° 4	6°54	28°40	22°50	F 23
S 24	20 8 13	1°26'21	17° 5	28°19	18°46	18°59	17° 6	18°49	6° 5	14°21	19°54	7° 2	6°51	28°47	22°46	S 24
S 25	20 12 10	2°23'39	0♏29	29°24	19°26	19°37	17°16	18°56	6° 4	14°19	19°53	7° 2	6°48	28°54	22°43	S 25
M26	20 16 6	3°20'58	14°14	0♍25	20° 8	20°15	17°27	19° 4	6° 2	14°18	19°52	7° 2	6°44	29° 0	22°39	M26
T 27	20 20 3	4°18'18	28°20	1°24	20°51	20°53	17°38	19°11	6° 0	14°16	19°51	7° 1	6°41	29° 7	22°36	T 27
W28	20 23 59	5°15'38	12♐47	2°20	21°35	21°31	17°49	19°19	5°58	14°14	19°50	6°58	6°38	29°14	22°32	W28
T 29	20 27 56	6°12'58	27°33	3°13	22°19	22° 9	18° 0	19°27	5°56	14°13	19°49	6°53	6°35	29°20	22°29	T 29
F 30	20 31 52	7°10'19	12♑31	4° 2	23° 4	22°46	18°11	19°34	5°54	14°11	19°48	6°45	6°32	29°27	22°26	F 30
S 31	20 35 49	8♌ 7'41	27♑33	4♍48	23♊51	23♌24	18♍23	19♋42	5♓52	14♒10	19♐47	6♉35	6♉29	29♊34	22♑22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	23n 6	26s 9	3s12	23n19	1n54	17n48	4s 8	20n19	1n13	7n37	1n10	22n14	0s17	9s48	0s47	16s26	0s 4	14s15	8n52	14n40	14n12	27n13	13s56	7n28
F 2	23 2	27 31	4 8	22 58	1 54	17 44	4 13	20 10	1 13	7 34	1 10	22 13	0 17	9 49	0 47	16 26	0 4	14 15	8 52	14 38	14 11	27 14	13 56	7 28
S 3	22 57	26 47	4 45	22 35	1 52	17 40	4 18	20 1	1 13	7 30	1 10	22 12	0 16	9 49	0 47	16 26	0 4	14 15	8 52	14 35	14 10	27 15	13 57	7 28
S 4	22 52	24 7	5 3	22 11	1 51	17 37	4 22	19 51	1 13	7 27	1 9	22 11	0 16	9 50	0 47	16 27	0 4	14 15	8 51	14 32	14 9	27 16	13 57	7 28
M 5	22 46	19 53	4 59	21 46	1 48	17 35	4 26	19 41	1 13	7 23	1 9	22 10	0 16	9 50	0 47	16 27	0 4	14 15	8 51	14 29	14 8	27 16	13 58	7 28
T 6	22 41	14 36	4 37	21 19	1 45	17 33	4 29	19 32	1 12	7 19	1 9	22 9	0 16	9 50	0 47	16 27	0 4	14 15	8 51	14 27	14 7	27 17	13 58	7 28
W 7	22 34	8 44	3 59	20 51	1 41	17 33	4 32	19 22	1 12	7 16	1 9	22 8	0 16	9 51	0 47	16 28	0 4	14 16	8 51	14 25	14 6	27 18	13 59	7 29
T 8	22 28	2 41	3 9	20 22	1 37	17 32	4 34	19 12	1 12	7 12	1 9	22 8	0 16	9 51	0 47	16 28	0 4	14 16	8 51	14 24	14 5	27 19	13 59	7 29
F 9	22 21	3n18	2 10	19 52	1 32	17 32	4 37	19 1	1 12	7 8	1 9	22 7	0 16	9 52	0 47	16 29	0 4	14 16	8 50	14 24	14 4	27 19	14 0	7 29
S 10	22 13	8 59	1 7	19 21	1 27	17 33	4 39	18 51	1 12	7 4	1 9	22 6	0 16	9 52	0 47	16 29	0 4	14 16	8 50	14 24	14 3	27 20	14 0	7 29
S 11	22 5	14 12	0 3	18 50	1 21	17 35	4 40	18 41	1 12	7 1	1 9	22 5	0 16	9 53	0 47	16 30	0 4	14 16	8 50	14 24	14 2	27 21	14 1	7 29
M12	21 57	18 47	1n 1	18 18	1 15	17 36	4 41	18 30	1 12	6 57	1 8	22 4	0 16	9 53	0 47	16 30	0 4	14 16	8 50	14 24	14 1	27 22	14 1	7 29
T 13	21 49	22 33	2 1	17 45	1 8	17 39	4 42	18 20	1 12	6 53	1 8	22 3	0 16	9 54	0 47	16 30	0 4	14 16	8 49	14 23	13 59	27 22	14 2	7 29
W14	21 40	25 22	2 55	17 11	1 1	17 41	4 43	18 9	1 11	6 49	1 8	22 2	0 16	9 55	0 47	16 31	0 4	14 17	8 49	14 22	13 58	27 23	14 2	7 29
T 15	21 30	27 4	3 42	16 38	0 53	17 44	4 43	17 58	1 11	6 45	1 8	22 1	0 15	9 55	0 47	16 31	0 4	14 17	8 49	14 19	13 57	27 24	14 3	7 29
F 16	21 21	27 32	4 19	16 4	0 45	17 48	4 43	17 47	1 11	6 41	1 8	22 0	0 15	9 56	0 47	16 32	0 4	14 17	8 49	14 16	13 56	27 24	14 3	7 29
S 17	21 11	26 43	4 45	15 30	0 36	17 51	4 43	17 36	1 11	6 37	1 8	21 59	0 15	9 56	0 48	16 32	0 4	14 17	8 48	14 12	13 55	27 25	14 4	7 29
S 18	21 0	24 40	4 58	14 55	0 27	17 55	4 43	17 24	1 11	6 33	1 8	21 58	0 15	9 57	0 48	16 33	0 4	14 17	8 48	14 8	13 54	27 26	14 5	7 29
M19	20 49	21 28	4 59	14 21	0 18	18 0	4 42	17 13	1 11	6 29	1 8	21 58	0 15	9 58	0 48	16 33	0 4	14 17	8 48	14 3	13 53	27 26	14 5	7 29
T 20	20 38	17 19	4 45	13 47	0 8	18 4	4 41	17 1	1 10	6 25	1 8	21 57	0 15	9 58	0 48	16 34	0 4	14 18	8 47	14 0	13 52	27 27	14 6	7 29
W21	20 27	12 22	4 18	13 13	0s 2	18 9	4 40	16 50	1 10	6 20	1 7	21 56	0 15	9 59	0 48	16 34	0 4	14 18	8 47	13 56	13 51	27 28	14 6	7 29
T 22	20 15	6 51	3 37	12 39	0 12	18 13	4 39	16 38	1 10	6 16	1 7	21 55	0 15	10 0	0 48	16 35	0 4	14 18	8 47	13 54	13 50	27 28	14 7	7 29
F 23	20 3	0 57	2 45	12 5	0 23	18 18	4 37	16 26	1 10	6 12	1 7	21 54	0 15	10 0	0 48	16 35	0 4	14 18	8 47	13 52	13 49	27 29	14 8	7 29
S 24	19 50	5s 7	1 43	11 32	0 33	18 23	4 36	16 14	1 10	6 8	1 7	21 53	0 15	10 1	0 48	16 35	0 4	14 18	8 46	13 52	13 48	27 29	14 8	7 29
S 25	19 38	11 6	0 35	10 59	0 45	18 28	4 34	16 2	1 10	6 3	1 7	21 52	0 15	10 2	0 48	16 36	0 4	14 19	8 46	13 52	13 47	27 30	14 9	7 29
M26	19 24	16 43	0s38	10 27	0 56	18 33	4 32	15 50	1 10	5 59	1 7	21 51	0 15	10 2	0 48	16 36	0 4	14 19	8 46	13 52	13 46	27 31	14 10	7 29
T 27	19 11	21 35	1 50	9 55	1 8	18 39	4 29	15 38	1 9	5 55	1 7	21 50	0 14	10 3	0 48	16 37	0 4	14 19	8 45	13 51	13 45	27 31	14 10	7 28
W28	18 57	25 15	2 57	9 25	1 19	18 44	4 27	15 26	1 9	5 50	1 7	21 49	0 14	10 4	0 48	16 37	0 4	14 19	8 45	13 50	13 44	27 32	14 11	7 28
T 29	18 43	27 18	3 53	8 55	1 31	18 49	4 25	15 13	1 9	5 46	1 7	21 48	0 14	10 5	0 48	16 38	0 4	14 20	8 45	13 49	13 43	27 32	14 12	7 28
F 30	18 29	27 24	4 34	8 25	1 43	18 54	4 22	15 1	1 9	5 41	1 7	21 47	0 14	10 5	0 48	16 38	0 4	14 20	8 44	13 46	13 42	27 33	14 12	7 28
S 31	18n14	25s30	4s57	7n57	1s56	18n59	4s19	14n48	1n 9	5n37	1n 6	21n46	0s14	10s 6	0s48	16s39	0s 4	14s20	8n44	13n43	13n41	27n33	14s13	7n28

Julian Day Number = 2453187.5, Delta T = 64.63 sec
Ecliptic obliquity = 23°26'26, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 24°48'12, Lahiri = 23°55'12

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AUGUST 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 45	9♌ 5'03	12♒31	5♍31	24♊38	24♌ 2	18♍34	19♋49	5°R50	14°R 8	19°R46	6°R24	6♉25	29♊40	22°R19	S 1
M 2	20 43 42	10° 2'26	27°14	6°10	25°26	24°40	18°45	19°57	5♓48	14♒ 6	19♐45	6♉13	6°22	29°47	22♏15	M 2
T 3	20 47 39	10°59'50	11♓35	6°45	26°14	25°18	18°57	20° 4	5°46	14° 5	19°45	6° 4	6°19	29°54	22°12	T 3
W 4	20 51 35	11°57'16	25°29	7°16	27° 4	25°56	19° 8	20°12	5°44	14° 3	19°44	5°57	6°16	0♋ 1	22° 9	W 4
T 5	20 55 32	12°54'42	8♈54	7°43	27°54	26°34	19°19	20°19	5°42	14° 1	19°43	5°52	6°13	0° 7	22° 6	T 5
F 6	20 59 28	13°52'09	21°52	8° 5	28°45	27°12	19°31	20°26	5°39	14° 0	19°42	5°50	6°10	0°14	22° 2	F 6
S 7	21 3 25	14°49'38	4♉27	8°23	29°36	27°50	19°43	20°34	5°37	13°58	19°41	5°D49	6° 6	0°21	21°59	S 7
S 8	21 7 21	15°47'08	16°42	8°36	0♋28	28°28	19°54	20°41	5°35	13°57	19°41	5°R49	6° 3	0°27	21°56	S 8
M 9	21 11 18	16°44'40	28°44	8°44	1°21	29° 6	20° 6	20°48	5°33	13°55	19°40	5°49	6° 0	0°34	21°53	M 9
T 10	21 15 14	17°42'13	10♊37	8°R46	2°14	29°44	20°18	20°56	5°31	13°53	19°39	5°47	5°57	0°41	21°50	T 10
W11	21 19 11	18°39'47	22°26	8°44	3° 8	0♍22	20°30	21° 3	5°28	13°52	19°39	5°43	5°54	0°47	21°47	W11
T 12	21 23 8	19°37'23	4♋17	8°36	4° 3	1° 0	20°42	21°10	5°26	13°50	19°38	5°36	5°50	0°54	21°44	T 12
F 13	21 27 4	20°35'00	16°12	8°22	4°57	1°38	20°54	21°17	5°24	13°48	19°38	5°26	5°47	1° 1	21°41	F 13
S 14	21 31 1	21°32'38	28°14	8° 4	5°53	2°16	21° 6	21°24	5°21	13°47	19°37	5°15	5°44	1° 7	21°38	S 14
S 15	21 34 57	22°30'18	10♌26	7°39	6°49	2°54	21°18	21°32	5°19	13°45	19°37	5° 2	5°41	1°14	21°35	S 15
M16	21 38 54	23°27'59	22°48	7° 9	7°45	3°32	21°30	21°39	5°17	13°44	19°36	4°50	5°38	1°21	21°32	M16
T 17	21 42 50	24°25'41	5♍21	6°35	8°42	4°10	21°42	21°46	5°14	13°42	19°36	4°38	5°35	1°28	21°30	T 17
W18	21 46 47	25°23'24	18° 5	5°55	9°40	4°48	21°54	21°53	5°12	13°40	19°35	4°29	5°31	1°34	21°27	W18
T 19	21 50 43	26°21'09	1♎ 0	5°12	10°37	5°26	22° 6	21°59	5°10	13°39	19°35	4°22	5°28	1°41	21°24	T 19
F 20	21 54 40	27°18'55	14° 7	4°24	11°36	6° 4	22°19	22° 6	5° 7	13°37	19°34	4°18	5°25	1°48	21°22	F 20
S 21	21 58 37	28°16'42	27°25	3°34	12°34	6°42	22°31	22°13	5° 5	13°36	19°34	4°16	5°22	1°54	21°19	S 21
S 22	22 2 33	29°14'30	10♏57	2°42	13°33	7°21	22°43	22°20	5° 3	13°34	19°34	4°D16	5°19	2° 1	21°17	S 22
M23	22 6 30	0♏12'19	24°42	1°49	14°33	7°59	22°56	22°27	5° 0	13°33	19°34	4°R16	5°16	2° 8	21°14	M23
T 24	22 10 26	1°10'10	8♐42	0°56	15°33	8°37	23° 8	22°33	4°58	13°31	19°33	4°16	5°12	2°14	21°12	T 24
W25	22 14 23	2° 8'01	22°56	0° 3	16°33	9°15	23°21	22°40	4°56	13°29	19°33	4°14	5° 9	2°21	21° 9	W25
T 26	22 18 19	3° 5'54	7♑23	29♌13	17°33	9°53	23°33	22°47	4°53	13°28	19°33	4°10	5° 6	2°28	21° 7	T 26
F 27	22 22 16	4° 3'49	21°59	28°26	18°34	10°31	23°46	22°53	4°51	13°26	19°33	4° 4	5° 3	2°35	21° 5	F 27
S 28	22 26 12	5° 1'44	6♒38	27°44	19°35	11°10	23°58	23° 0	4°48	13°25	19°33	3°56	5° 0	2°41	21° 3	S 28
S 29	22 30 9	5°59'41	21°14	27° 6	20°37	11°48	24°11	23° 6	4°46	13°23	19°33	3°47	4°56	2°48	21° 1	S 29
M30	22 34 6	6°57'39	5♓39	26°35	21°39	12°26	24°23	23°12	4°44	13°22	19°33	3°38	4°53	2°55	20°59	M30
T 31	22 38 2	7♍55'39	19♓46	26♌11	22♋41	13♍ 4	24♍36	23♋19	4♓41	13♒21	19°D33	3♉31	4♉50	3♋ 1	20♏57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	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	17n59	21s49	4s59	7n30	2s 8	19n 4	4s16	14n35	1n 8	5n33	1n 6	21n45	0s14	10s 7	0s48	16s39	0s 4	14s20	8n44	13n39	13n40	27n34	14s14	7n28	S 1
M 2	17 44	16 49	4 41	7 5	2 20	19 9	4 13	14 22	1 8	5 28	1 6	21 44	0 14	10 8	0 48	16 40	0 4	14 21	8 44	13 36	13 39	27 35	14 14	7 28	M 2
T 3	17 28	11 0	4 5	6 40	2 32	19 13	4 10	14 9	1 8	5 23	1 6	21 43	0 14	10 8	0 48	16 40	0 4	14 21	8 43	13 32	13 38	27 35	14 15	7 27	T 3
W 4	17 12	4 48	3 16	6 18	2 45	19 18	4 7	13 56	1 8	5 19	1 6	21 42	0 14	10 9	0 48	16 41	0 4	14 21	8 43	13 30	13 37	27 36	14 16	7 27	W 4
T 5	16 56	1n26	2 17	5 56	2 57	19 22	4 3	13 43	1 8	5 14	1 6	21 41	0 14	10 10	0 48	16 41	0 4	14 21	8 43	13 29	13 36	27 36	14 16	7 27	T 5
F 6	16 40	7 24	1 13	5 37	3 9	19 26	4 0	13 30	1 8	5 10	1 6	21 40	0 14	10 11	0 48	16 42	0 4	14 22	8 42	13 28	13 34	27 37	14 17	7 27	F 6
S 7	16 23	12 53	0 7	5 20	3 20	19 30	3 56	13 17	1 7	5 5	1 6	21 39	0 14	10 12	0 48	16 42	0 4	14 22	8 42	13 28	13 33	27 37	14 18	7 26	S 7
S 8	16 6	17 45	0n57	5 4	3 32	19 34	3 53	13 3	1 7	5 0	1 6	21 38	0 13	10 13	0 48	16 43	0 4	14 22	8 42	13 28	13 32	27 38	14 19	7 26	S 8
M 9	15 49	21 48	1 58	4 51	3 43	19 37	3 49	12 50	1 7	4 56	1 6	21 37	0 13	10 13	0 48	16 43	0 4	14 23	8 41	13 28	13 31	27 38	14 19	7 26	M 9
T 10	15 32	24 54	2 53	4 40	3 53	19 40	3 45	12 37	1 7	4 51	1 6	21 36	0 13	10 14	0 48	16 44	0 4	14 23	8 41	13 27	13 30	27 39	14 20	7 26	T 10
W11	15 14	26 53	3 40	4 32	4 3	19 43	3 41	12 23	1 7	4 46	1 6	21 34	0 13	10 15	0 48	16 44	0 4	14 23	8 41	13 26	13 29	27 39	14 21	7 25	W11
T 12	14 56	27 40	4 18	4 27	4 12	19 46	3 37	12 9	1 6	4 42	1 6	21 33	0 13	10 16	0 48	16 45	0 4	14 23	8 40	13 23	13 28	27 40	14 21	7 25	T 12
F 13	14 38	27 10	4 44	4 24	4 20	19 48	3 33	11 55	1 6	4 37	1 6	21 32	0 13	10 17	0 48	16 45	0 4	14 24	8 40	13 20	13 27	27 40	14 22	7 25	F 13
S 14	14 19	25 23	4 59	4 24	4 28	19 50	3 29	11 42	1 6	4 32	1 6	21 31	0 13	10 18	0 48	16 46	0 4	14 24	8 39	13 16	13 26	27 40	14 23	7 25	S 14
S 15	14 1	22 26	5 0	4 28	4 34	19 52	3 25	11 28	1 6	4 27	1 5	21 30	0 13	10 18	0 48	16 46	0 4	14 24	8 39	13 12	13 25	27 41	14 24	7 24	S 15
M16	13 42	18 26	4 47	4 34	4 39	19 53	3 20	11 14	1 5	4 22	1 5	21 29	0 13	10 19	0 48	16 46	0 4	14 25	8 39	13 8	13 24	27 41	14 24	7 24	M16
T 17	13 23	13 34	4 20	4 43	4 42	19 54	3 16	11 0	1 5	4 18	1 5	21 28	0 13	10 20	0 48	16 47	0 4	14 25	8 38	13 4	13 23	27 42	14 25	7 24	T 17
W18	13 4	8 4	3 39	4 56	4 44	19 54	3 12	10 46	1 5	4 13	1 5	21 27	0 13	10 21	0 48	16 47	0 4	14 25	8 38	13 1	13 22	27 42	14 26	7 23	W18
T 19	12 44	2 9	2 47	5 12	4 44	19 54	3 7	10 31	1 5	4 8	1 5	21 26	0 13	10 22	0 48	16 48	0 4	14 26	8 38	12 58	13 21	27 43	14 27	7 23	T 19
F 20	12 24	3s57	1 45	5 30	4 43	19 54	3 3	10 17	1 5	4 3	1 5	21 25	0 13	10 23	0 48	16 48	0 4	14 26	8 37	12 57	13 20	27 43	14 27	7 23	F 20
S 21	12 4	9 59	0 36	5 51	4 40	19 53	2 58	10 3	1 4	3 58	1 5	21 24	0 12	10 24	0 48	16 49	0 4	14 26	8 37	12 57	13 19	27 43	14 28	7 22	S 21
S 22	11 44	15 40	0s36	6 14	4 34	19 52	2 54	9 48	1 4	3 53	1 5	21 23	0 12	10 25	0 48	16 49	0 4	14 27	8 37	12 57	13 18	27 44	14 29	7 22	S 22
M23	11 24	20 40	1 47	6 40	4 27	19 51	2 49	9 34	1 4	3 48	1 5	21 22	0 12	10 25	0 48	16 50	0 4	14 27	8 36	12 57	13 17	27 44	14 29	7 22	M23
T 24	11 4	24 36	2 53	7 7	4 18	19 49	2 44	9 19	1 4	3 43	1 5	21 21	0 12	10 26	0 48	16 50	0 4	14 27	8 36	12 57	13 15	27 44	14 30	7 21	T 24
W25	10 43	27 4	3 49	7 35	4 7	19 46	2 40	9 5	1 3	3 38	1 5	21 20	0 12	10 27	0 48	16 51	0 4	14 28	8 35	12 56	13 14	27 45	14 31	7 21	W25
T 26	10 22	27 46	4 32	8 5	3 55	19 43	2 35	8 50	1 3	3 33	1 5	21 19	0 12	10 28	0 48	16 51	0 4	14 28	8 35	12 55	13 13	27 45	14 32	7 20	T 26
F 27	10 1	26 32	4 58	8 34	3 41	19 40	2 30	8 36	1 3	3 28	1 5	21 18	0 12	10 29	0 48	16 51	0 4	14 29	8 35	12 53	13 12	27 46	14 32	7 20	F 27
S 28	9 40	23 31	5 4	9 3	3 25	19 36	2 26	8 21	1 3	3 23	1 5	21 17	0 12	10 30	0 48	16 52	0 4	14 29	8 34	12 50	13 11	27 46	14 33	7 20	S 28
S 29	9 19	19 0	4 50	9 31	3 9	19 32	2 21	8 6	1 2	3 18	1 5	21 16	0 12	10 31	0 48	16 52	0 4	14 29	8 34	12 47	13 10	27 46	14 34	7 19	S 29
M30	8 57	13 27	4 19	9 58	2 51	19 28	2 16	7 51	1 2	3 13	1 5	21 15	0 12	10 32	0 48	16 53	0 4	14 30	8 34	12 44	13 9	27 47	14 34	7 19	M30
T 31	8n36	7s17	3s31	10n23	2s33	19n22	2s11	7n36	1n 2	3n 8	1n 5	21n14	0s12	10s32	0s48	16s53	0s 4	14s30	8n33	12n41	13n 8	27n47	14s35	7n18	T 31

Julian Day Number = 2453218.5, Delta T = 64.64 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'08
Ayanamsha: Fagan/Bradley = 24°48'16, Lahiri = 23°55'16

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SEPTEMBER 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 59	8♍53'41	3♈32	25°R54	23♋43	13♍43	24♍49	23♋25	4°R39	13°R19	19♐33	3°R25	4♉47	3♋ 8	20°R55	W 1
T 2	22 45 55	9°51'44	16°54	25♌45	24°46	14°21	25° 1	23°31	4♓36	13♒18	19°33	3♉22	4°44	3°15	20♏53	T 2
F 3	22 49 52	10°49'49	29°52	25°D45	25°49	14°59	25°14	23°37	4°34	13°16	19°33	3°D20	4°41	3°21	20°51	F 3
S 4	22 53 48	11°47'56	12♉27	25°53	26°53	15°38	25°27	23°43	4°32	13°15	19°33	3°21	4°37	3°28	20°49	S 4
S 5	22 57 45	12°46'05	24°45	26°10	27°56	16°16	25°40	23°49	4°29	13°14	19°33	3°22	4°34	3°35	20°48	S 5
M 6	23 1 41	13°44'16	6♊48	26°36	29° 0	16°54	25°53	23°55	4°27	13°12	19°33	3°23	4°31	3°42	20°46	M 6
T 7	23 5 38	14°42'29	18°43	27°10	0♌ 5	17°33	26° 5	24° 1	4°25	13°11	19°33	3°R23	4°28	3°48	20°45	T 7
W 8	23 9 35	15°40'45	0♋34	27°52	1° 9	18°11	26°18	24° 7	4°22	13°10	19°34	3°21	4°25	3°55	20°43	W 8
T 9	23 13 31	16°39'02	12°27	28°42	2°14	18°49	26°31	24°13	4°20	13° 8	19°34	3°18	4°22	4° 2	20°42	T 9
F 10	23 17 28	17°37'21	24°25	29°40	3°19	19°28	26°44	24°19	4°18	13° 7	19°34	3°13	4°18	4° 8	20°41	F 10
S 11	23 21 24	18°35'42	6♌33	0♍45	4°24	20° 6	26°57	24°24	4°15	13° 6	19°35	3° 6	4°15	4°15	20°40	S 11
S 12	23 25 21	19°34'05	18°52	1°57	5°30	20°45	27°10	24°30	4°13	13° 4	19°35	2°59	4°12	4°22	20°38	S 12
M13	23 29 17	20°32'30	1♍26	3°15	6°35	21°23	27°23	24°35	4°11	13° 3	19°35	2°51	4° 9	4°29	20°37	M13
T 14	23 33 14	21°30'57	14°15	4°38	7°41	22° 2	27°36	24°41	4° 8	13° 2	19°36	2°44	4° 6	4°35	20°36	T 14
W15	23 37 10	22°29'26	27°19	6° 6	8°47	22°40	27°48	24°46	4° 6	13° 1	19°36	2°38	4° 2	4°42	20°35	W15
T 16	23 41 7	23°27'57	10♎36	7°39	9°54	23°19	28° 1	24°51	4° 4	13° 0	19°37	2°34	3°59	4°49	20°35	T 16
F 17	23 45 3	24°26'30	24° 5	9°16	11° 0	23°57	28°14	24°57	4° 2	12°59	19°37	2°32	3°56	4°55	20°34	F 17
S 18	23 49 0	25°25'04	7♏45	10°55	12° 7	24°36	28°27	25° 2	4° 0	12°57	19°38	2°D32	3°53	5° 2	20°33	S 18
S 19	23 52 57	26°23'40	21°35	12°38	13°14	25°14	28°40	25° 7	3°57	12°56	19°39	2°33	3°50	5° 9	20°32	S 19
M20	23 56 53	27°22'18	5♐33	14°22	14°21	25°53	28°53	25°12	3°55	12°55	19°39	2°34	3°47	5°15	20°32	M20
T 21	0 0 50	28°20'57	19°37	16° 9	15°28	26°32	29° 6	25°17	3°53	12°54	19°40	2°36	3°43	5°22	20°31	T 21
W22	0 4 46	29°19'39	3♑48	17°57	16°36	27°10	29°19	25°21	3°51	12°53	19°41	2°R36	3°40	5°29	20°31	W22
T 23	0 8 43	0♎18'21	18° 2	19°46	17°43	27°49	29°32	25°26	3°49	12°52	19°41	2°35	3°37	5°36	20°31	T 23
F 24	0 12 39	1°17'06	2♒17	21°35	18°51	28°28	29°45	25°31	3°47	12°51	19°42	2°32	3°34	5°42	20°30	F 24
S 25	0 16 36	2°15'52	16°30	23°25	19°59	29° 6	29°58	25°35	3°45	12°50	19°43	2°28	3°31	5°49	20°30	S 25
S 26	0 20 32	3°14'40	0♓38	25°15	21° 8	29°45	0♎11	25°40	3°43	12°49	19°44	2°24	3°28	5°56	20°30	S 26
M27	0 24 29	4°13'30	14°36	27° 5	22°16	0♎24	0°24	25°44	3°41	12°49	19°45	2°20	3°24	6° 2	20°D30	M27
T 28	0 28 26	5°12'21	28°20	28°55	23°25	1° 3	0°37	25°49	3°39	12°48	19°45	2°16	3°21	6° 9	20°30	T 28
W29	0 32 22	6°11'14	11♈47	0♎45	24°33	1°41	0°50	25°53	3°37	12°47	19°46	2°13	3°18	6°16	20°30	W29
T 30	0 36 19	7♎10'10	24♈56	2♎34	25♌42	2♎20	1♎ 3	25♋57	3♓35	12♒46	19♐47	2♉12	3♉15	6♋23	20♏31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n14	0s56	2s33	10n47	2s14	19n17	2s 7	7n21	1n 2	3n 3	1n 5	21n13	0s12	10s33	0s48	16s54	0s 4	14s30	8n33	12n39	13n 7	27n47	14s36	7n18
T 2	7 52	5n18	1 27	11 7	1 55	19 11	2 2	7 6	1 1	2 58	1 5	21 12	0 12	10 34	0 48	16 54	0 4	14 31	8 32	12 38	13 6	27 47	14 37	7 17
F 3	7 30	11 8	0 19	11 25	1 36	19 4	1 57	6 51	1 1	2 53	1 5	21 11	0 12	10 35	0 48	16 54	0 4	14 31	8 32	12 38	13 5	27 48	14 37	7 17
S 4	7 8	16 21	0n49	11 40	1 18	18 57	1 52	6 36	1 1	2 48	1 5	21 10	0 11	10 36	0 48	16 55	0 4	14 32	8 32	12 38	13 4	27 48	14 38	7 17
S 5	6 46	20 47	1 53	11 52	0 59	18 49	1 47	6 21	1 1	2 43	1 5	21 9	0 11	10 37	0 48	16 55	0 4	14 32	8 31	12 38	13 3	27 48	14 39	7 16
M 6	6 24	24 15	2 50	12 0	0 42	18 41	1 43	6 6	1 0	2 38	1 5	21 8	0 11	10 38	0 48	16 56	0 4	14 32	8 31	12 39	13 2	27 49	14 39	7 16
T 7	6 1	26 37	3 40	12 5	0 24	18 32	1 38	5 51	1 0	2 33	1 5	21 7	0 11	10 38	0 48	16 56	0 4	14 33	8 31	12 39	13 1	27 49	14 40	7 15
W 8	5 39	27 46	4 19	12 5	0 8	18 23	1 33	5 35	1 0	2 28	1 5	21 6	0 11	10 39	0 48	16 56	0 4	14 33	8 30	12 38	13 0	27 49	14 41	7 15
T 9	5 16	27 38	4 48	12 2	0n 7	18 14	1 28	5 20	1 0	2 22	1 5	21 5	0 11	10 40	0 48	16 57	0 4	14 34	8 30	12 37	12 58	27 49	14 41	7 14
F 10	4 54	26 14	5 5	11 56	0 22	18 4	1 24	5 5	0 59	2 17	1 5	21 5	0 11	10 41	0 48	16 57	0 5	14 34	8 29	12 35	12 57	27 50	14 42	7 14
S 11	4 31	23 36	5 8	11 45	0 35	17 53	1 19	4 49	0 59	2 12	1 5	21 4	0 11	10 42	0 48	16 58	0 5	14 34	8 29	12 33	12 56	27 50	14 43	7 13
S 12	4 8	19 52	4 56	11 31	0 48	17 42	1 14	4 34	0 59	2 7	1 5	21 3	0 11	10 43	0 48	16 58	0 5	14 35	8 29	12 30	12 55	27 50	14 43	7 13
M13	3 45	15 11	4 31	11 14	0 59	17 30	1 9	4 19	0 58	2 2	1 5	21 2	0 11	10 43	0 48	16 58	0 5	14 35	8 28	12 28	12 54	27 50	14 44	7 12
T 14	3 22	9 45	3 52	10 53	1 9	17 18	1 5	4 3	0 58	1 57	1 5	21 1	0 11	10 44	0 48	16 59	0 5	14 36	8 28	12 25	12 53	27 50	14 45	7 12
W15	2 59	3 49	2 59	10 29	1 18	17 6	1 0	3 48	0 58	1 52	1 5	21 0	0 11	10 45	0 48	16 59	0 5	14 36	8 28	12 23	12 52	27 51	14 45	7 11
T 16	2 36	2s25	1 56	10 1	1 26	16 53	0 55	3 32	0 58	1 47	1 5	20 59	0 11	10 46	0 48	16 59	0 5	14 36	8 27	12 22	12 51	27 51	14 46	7 11
F 17	2 12	8 38	0 46	9 31	1 32	16 39	0 51	3 17	0 57	1 41	1 5	20 58	0 10	10 47	0 48	17 0	0 5	14 37	8 27	12 21	12 50	27 51	14 46	7 10
S 18	1 49	14 33	0s28	8 59	1 38	16 25	0 46	3 1	0 57	1 36	1 5	20 57	0 10	10 47	0 48	17 0	0 5	14 37	8 26	12 21	12 49	27 51	14 47	7 10
S 19	1 26	19 48	1 42	8 24	1 42	16 11	0 42	2 45	0 57	1 31	1 5	20 57	0 10	10 48	0 48	17 0	0 5	14 38	8 26	12 22	12 48	27 51	14 48	7 9
M20	1 3	24 1	2 50	7 47	1 46	15 56	0 37	2 30	0 56	1 26	1 5	20 56	0 10	10 49	0 48	17 1	0 5	14 38	8 26	12 22	12 47	27 51	14 48	7 9
T 21	0 39	26 50	3 49	7 8	1 48	15 40	0 33	2 14	0 56	1 21	1 5	20 55	0 10	10 50	0 48	17 1	0 5	14 38	8 25	12 22	12 46	27 52	14 49	7 8
W22	0 16	27 57	4 34	6 27	1 50	15 25	0 29	1 59	0 56	1 16	1 5	20 54	0 10	10 50	0 48	17 1	0 5	14 39	8 25	12 22	12 44	27 52	14 49	7 8
T 23	0s 7	27 13	5 2	5 45	1 51	15 8	0 24	1 43	0 55	1 11	1 5	20 53	0 10	10 51	0 48	17 1	0 5	14 39	8 25	12 22	12 43	27 52	14 50	7 7
F 24	0 31	24 43	5 12	5 2	1 51	14 51	0 20	1 27	0 55	1 5	1 5	20 53	0 10	10 52	0 48	17 2	0 5	14 40	8 24	12 21	12 42	27 52	14 50	7 7
S 25	0 54	20 42	5 3	4 18	1 50	14 34	0 16	1 12	0 55	1 0	1 5	20 52	0 10	10 53	0 48	17 2	0 5	14 40	8 24	12 20	12 41	27 52	14 51	7 6
S 26	1 17	15 32	4 35	3 33	1 49	14 17	0 11	0 56	0 54	0 55	1 5	20 51	0 10	10 53	0 48	17 2	0 5	14 41	8 23	12 18	12 40	27 52	14 52	7 6
M27	1 41	9 38	3 52	2 48	1 47	13 59	0 7	0 40	0 54	0 50	1 5	20 50	0 10	10 54	0 48	17 3	0 5	14 41	8 23	12 17	12 39	27 52	14 52	7 5
T 28	2 4	3 20	2 55	2 2	1 45	13 40	0 3	0 25	0 54	0 45	1 5	20 50	0 10	10 55	0 48	17 3	0 5	14 41	8 23	12 16	12 38	27 52	14 53	7 5
W29	2 27	2n59	1 50	1 16	1 42	13 21	0n 1	0 9	0 54	0 40	1 5	20 49	0 10	10 55	0 48	17 3	0 5	14 42	8 22	12 15	12 37	27 52	14 53	7 4
T 30	2s51	9n 2	0s40	0n29	1n38	13n 2	0n 5	0s 7	0n53	0n35	1n 5	20n48	0s 9	10s56	0s48	17s 3	0s 5	14s42	8n22	12n14	12n36	27n52	14s54	7n 4

Julian Day Number = 2453249.5, Delta T = 64.65 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 24°48'20, Lahiri = 23°55'20

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OCTOBER 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 15	8♎ 9'08	7♉46	4♎22	26♌51	2♎59	1♎16	26♋ 1	3°R33	12°R45	19♐48	2°D12	3♉12	6♋29	20♑31	F 1
S 2	0 44 12	9° 8'07	20°18	6°10	28° 0	3°38	1°29	26° 5	3♓32	12♒45	19°49	2♉13	3° 8	6°36	20°31	S 2
S 3	0 48 8	10° 7'10	2♊35	7°57	29°10	4°17	1°42	26° 9	3°30	12°44	19°50	2°14	3° 5	6°43	20°32	S 3
M 4	0 52 5	11° 6'14	14°39	9°44	0♍19	4°56	1°55	26°13	3°28	12°43	19°51	2°16	3° 2	6°49	20°32	M 4
T 5	0 56 1	12° 5'21	26°35	11°30	1°29	5°34	2° 8	26°16	3°26	12°43	19°53	2°17	2°59	6°56	20°33	T 5
W 6	0 59 58	13° 4'30	8♋27	13°15	2°39	6°13	2°20	26°20	3°25	12°42	19°54	2°R18	2°56	7° 3	20°33	W 6
T 7	1 3 55	14° 3'41	20°20	14°59	3°49	6°52	2°33	26°23	3°23	12°41	19°55	2°18	2°53	7° 9	20°34	T 7
F 8	1 7 51	15° 2'55	2♌19	16°43	4°59	7°31	2°46	26°27	3°21	12°41	19°56	2°17	2°49	7°16	20°35	F 8
S 9	1 11 48	16° 2'10	14°28	18°26	6° 9	8°10	2°59	26°30	3°20	12°40	19°57	2°16	2°46	7°23	20°36	S 9
S 10	1 15 44	17° 1'28	26°51	20° 8	7°19	8°49	3°12	26°33	3°18	12°40	19°59	2°13	2°43	7°30	20°37	S 10
M11	1 19 41	18° 0'49	9♍32	21°49	8°30	9°28	3°24	26°36	3°17	12°39	20° 0	2°11	2°40	7°36	20°38	M11
T 12	1 23 37	19° 0'11	22°32	23°29	9°41	10° 8	3°37	26°39	3°15	12°39	20° 1	2° 9	2°37	7°43	20°39	T 12
W13	1 27 34	19°59'36	5♎51	25° 9	10°51	10°47	3°50	26°42	3°14	12°39	20° 2	2° 8	2°33	7°50	20°40	W13
T 14	1 31 30	20°59'03	19°29	26°48	12° 2	11°26	4° 3	26°45	3°13	12°38	20° 4	2° 7	2°30	7°56	20°42	T 14
F 15	1 35 27	21°58'31	3♏24	28°27	13°13	12° 5	4°15	26°48	3°11	12°38	20° 5	2°D 7	2°27	8° 3	20°43	F 15
S 16	1 39 24	22°58'02	17°32	0♏ 4	14°24	12°44	4°28	26°50	3°10	12°38	20° 7	2° 7	2°24	8°10	20°44	S 16
S 17	1 43 20	23°57'35	1♐49	1°41	15°36	13°23	4°41	26°53	3° 9	12°37	20° 8	2° 8	2°21	8°17	20°46	S 17
M18	1 47 17	24°57'10	16°10	3°18	16°47	14° 3	4°53	26°55	3° 7	12°37	20° 9	2° 8	2°18	8°23	20°48	M18
T 19	1 51 13	25°56'46	0♑32	4°53	17°58	14°42	5° 6	26°58	3° 6	12°37	20°11	2° 9	2°14	8°30	20°49	T 19
W20	1 55 10	26°56'25	14°50	6°28	19°10	15°21	5°18	27° 0	3° 5	12°37	20°12	2° 9	2°11	8°37	20°51	W20
T 21	1 59 6	27°56'05	29° 3	8° 3	20°21	16° 0	5°31	27° 2	3° 4	12°37	20°14	2°R 9	2° 8	8°43	20°53	T 21
F 22	2 3 3	28°55'46	13♒ 6	9°37	21°33	16°40	5°43	27° 4	3° 3	12°37	20°16	2° 9	2° 5	8°50	20°55	F 22
S 23	2 6 59	29°55'29	27° 0	11°10	22°45	17°19	5°56	27° 6	3° 2	12°36	20°17	2° 9	2° 2	8°57	20°57	S 23
S 24	2 10 56	0♏55'14	10♓43	12°43	23°57	17°58	6° 8	27° 7	3° 1	12°D36	20°19	2° 9	1°59	9° 4	20°59	S 24
M25	2 14 53	1°55'00	24°13	14°15	25° 9	18°38	6°20	27° 9	3° 0	12°36	20°20	2°D 9	1°55	9°10	21° 1	M25
T 26	2 18 49	2°54'49	7♈30	15°47	26°21	19°17	6°33	27°11	2°59	12°36	20°22	2° 9	1°52	9°17	21° 3	T 26
W27	2 22 46	3°54'39	20°33	17°18	27°33	19°57	6°45	27°12	2°59	12°37	20°24	2° 9	1°49	9°24	21° 5	W27
T 28	2 26 42	4°54'31	3♉23	18°48	28°46	20°36	6°57	27°13	2°58	12°37	20°25	2°R 9	1°46	9°30	21° 7	T 28
F 29	2 30 39	5°54'25	15°59	20°18	29°58	21°16	7° 9	27°15	2°57	12°37	20°27	2° 9	1°43	9°37	21°10	F 29
S 30	2 34 35	6°54'21	28°22	21°48	1♎11	21°55	7°21	27°16	2°56	12°37	20°29	2° 9	1°39	9°44	21°12	S 30
S 31	2 38 32	7♏54'19	10♊34	23♏17	2♎23	22♎35	7♎33	27♋17	2♓56	12♒37	20♐31	2♉ 8	1♉36	9♋51	21♑15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s14	14n35	0n31	0s18	1n34	12n42	0n 9	0s23	0n53	0n29	1n 5	20n48	0s 9	10s57	0s48	17s 3	0s 5	14s43	8n22	12n14	12n35	27n53	14s54	7n 3
S 2	3 37	19 24	1 38	1 4	1 30	12 22	0 13	0 38	0 53	0 24	1 5	20 47	0 9	10 57	0 48	17 4	0 5	14 43	8 21	12 15	12 34	27 53	14 55	7 2
S 3	4 0	23 17	2 40	1 51	1 25	12 1	0 17	0 54	0 52	0 19	1 5	20 46	0 9	10 58	0 48	17 4	0 5	14 44	8 21	12 15	12 33	27 53	14 55	7 2
M 4	4 24	26 5	3 33	2 38	1 20	11 41	0 20	1 10	0 52	0 14	1 5	20 46	0 9	10 59	0 48	17 4	0 5	14 44	8 21	12 16	12 31	27 53	14 55	7 1
T 5	4 47	27 40	4 16	3 24	1 15	11 19	0 24	1 26	0 52	0 9	1 5	20 45	0 9	10 59	0 48	17 4	0 5	14 44	8 20	12 16	12 30	27 53	14 56	7 1
W 6	5 10	27 58	4 49	4 10	1 10	10 58	0 28	1 41	0 51	0 4	1 5	20 44	0 9	11 0	0 48	17 4	0 5	14 45	8 20	12 16	12 29	27 53	14 56	7 0
T 7	5 33	26 59	5 9	4 55	1 4	10 36	0 31	1 57	0 51	0s 1	1 5	20 44	0 9	11 0	0 48	17 5	0 5	14 45	8 20	12 16	12 28	27 53	14 57	7 0
F 8	5 56	24 46	5 15	5 41	0 58	10 13	0 35	2 13	0 50	0 6	1 5	20 43	0 9	11 1	0 48	17 5	0 5	14 46	8 19	12 16	12 27	27 53	14 57	6 59
S 9	6 19	21 24	5 8	6 26	0 52	9 51	0 38	2 28	0 50	0 11	1 5	20 43	0 9	11 1	0 48	17 5	0 5	14 46	8 19	12 16	12 26	27 53	14 58	6 59
S 10	6 41	17 3	4 47	7 10	0 45	9 28	0 41	2 44	0 50	0 16	1 5	20 42	0 9	11 2	0 48	17 5	0 5	14 47	8 19	12 15	12 25	27 53	14 58	6 58
M11	7 4	11 52	4 11	7 54	0 39	9 5	0 45	3 0	0 49	0 21	1 6	20 42	0 9	11 3	0 48	17 5	0 5	14 47	8 18	12 14	12 24	27 53	14 58	6 58
T 12	7 27	6 3	3 22	8 37	0 32	8 41	0 48	3 15	0 49	0 26	1 6	20 41	0 8	11 3	0 47	17 5	0 5	14 47	8 18	12 13	12 23	27 53	14 59	6 57
W13	7 49	0s11	2 20	9 20	0 26	8 17	0 51	3 31	0 49	0 31	1 6	20 41	0 8	11 3	0 47	17 6	0 5	14 48	8 18	12 13	12 22	27 53	14 59	6 57
T 14	8 11	6 33	1 9	10 2	0 19	7 53	0 54	3 47	0 48	0 36	1 6	20 40	0 8	11 4	0 47	17 6	0 5	14 48	8 17	12 13	12 21	27 53	14 59	6 56
F 15	8 34	12 46	0s 7	10 44	0 12	7 28	0 57	4 2	0 48	0 41	1 6	20 40	0 8	11 4	0 47	17 6	0 5	14 49	8 17	12 13	12 20	27 53	15 0	6 56
S 16	8 56	18 25	1 24	11 25	0 6	7 4	1 0	4 18	0 48	0 46	1 6	20 39	0 8	11 5	0 47	17 6	0 5	14 49	8 17	12 13	12 18	27 52	15 0	6 55
S 17	9 18	23 6	2 37	12 5	0s 1	6 39	1 3	4 34	0 47	0 51	1 6	20 39	0 8	11 5	0 47	17 6	0 5	14 49	8 16	12 13	12 17	27 52	15 0	6 54
M18	9 40	26 23	3 41	12 44	0 8	6 14	1 6	4 49	0 47	0 56	1 6	20 39	0 8	11 6	0 47	17 6	0 5	14 50	8 16	12 13	12 16	27 52	15 1	6 54
T 19	10 1	27 56	4 30	13 23	0 15	5 48	1 8	5 5	0 46	1 1	1 6	20 38	0 8	11 6	0 47	17 6	0 5	14 50	8 16	12 13	12 15	27 52	15 1	6 53
W20	10 23	27 38	5 3	14 1	0 22	5 22	1 11	5 20	0 46	1 6	1 6	20 38	0 8	11 6	0 47	17 6	0 5	14 51	8 15	12 13	12 14	27 52	15 1	6 53
T 21	10 44	25 31	5 16	14 39	0 29	4 57	1 13	5 36	0 46	1 11	1 6	20 38	0 8	11 7	0 47	17 6	0 5	14 51	8 15	12 13	12 13	27 52	15 1	6 52
F 22	11 6	21 51	5 11	15 15	0 35	4 31	1 16	5 51	0 45	1 15	1 6	20 37	0 8	11 7	0 47	17 6	0 5	14 52	8 15	12 13	12 12	27 52	15 2	6 52
S 23	11 27	17 1	4 48	15 51	0 42	4 4	1 18	6 6	0 45	1 20	1 6	20 37	0 8	11 7	0 47	17 6	0 5	14 52	8 14	12 13	12 11	27 52	15 2	6 51
S 24	11 48	11 23	4 8	16 26	0 49	3 38	1 20	6 22	0 45	1 25	1 6	20 37	0 8	11 8	0 47	17 6	0 5	14 52	8 14	12 13	12 10	27 52	15 2	6 51
M25	12 8	5 17	3 15	17 0	0 55	3 11	1 22	6 37	0 44	1 30	1 7	20 37	0 7	11 8	0 47	17 6	0 5	14 53	8 14	12 13	12 9	27 52	15 2	6 50
T 26	12 29	0n57	2 13	17 33	1 2	2 45	1 25	6 52	0 44	1 35	1 7	20 36	0 7	11 8	0 47	17 6	0 5	14 53	8 14	12 13	12 7	27 51	15 2	6 50
W27	12 49	7 3	1 4	18 6	1 8	2 18	1 27	7 8	0 43	1 39	1 7	20 36	0 7	11 9	0 47	17 6	0 5	14 54	8 13	12 13	12 6	27 51	15 3	6 49
T 28	13 10	12 45	0n 7	18 37	1 15	1 51	1 28	7 23	0 43	1 44	1 7	20 36	0 7	11 9	0 47	17 6	0 5	14 54	8 13	12 13	12 5	27 51	15 3	6 49
F 29	13 29	17 50	1 16	19 7	1 21	1 24	1 30	7 38	0 43	1 49	1 7	20 36	0 7	11 9	0 47	17 6	0 5	14 54	8 13	12 13	12 4	27 51	15 3	6 48
S 30	13 49	22 5	2 20	19 37	1 27	0 56	1 32	7 53	0 42	1 54	1 7	20 36	0 7	11 9	0 47	17 6	0 5	14 55	8 12	12 13	12 3	27 51	15 3	6 48
S 31	14s 9	25n17	3n17	20s 6	1s33	0n29	1n34	8s 8	0n42	1s58	1n 7	20n36	0s 7	11s 9	0s47	17s 6	0s 5	14s55	8n12	12n13	12n 2	27n51	15s 3	6n47

Julian Day Number = 2453279.5, Delta T = 64.66 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 24°48'24, Lahiri = 23°55'24

created from Swiss Ephemeris, Copyright Astrodienst AG [14.2.2018]

NOVEMBER 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 28	8♏54'19	22♊36	24♏45	3♎36	23♎14	7♎45	27♋18	2°R55	12♒37	20♐33	2°R 7	1♉33	9♋57	21♑17	M 1
T 2	2 46 25	9°54'21	4♋31	26°13	4°49	23°54	7°57	27°18	2♓55	12°38	20°34	2♉ 6	1°30	10° 4	21°20	T 2
W 3	2 50 22	10°54'25	16°23	27°41	6° 1	24°33	8° 9	27°19	2°54	12°38	20°36	2° 5	1°27	10°11	21°23	W 3
T 4	2 54 18	11°54'31	28°15	29° 7	7°14	25°13	8°21	27°20	2°54	12°38	20°38	2° 4	1°24	10°17	21°25	T 4
F 5	2 58 15	12°54'40	10♌12	0♐33	8°27	25°53	8°33	27°20	2°54	12°39	20°40	2°D 4	1°20	10°24	21°28	F 5
S 6	3 2 11	13°54'50	22°19	1°59	9°40	26°32	8°45	27°20	2°53	12°39	20°42	2° 4	1°17	10°31	21°31	S 6
S 7	3 6 8	14°55'03	4♍40	3°24	10°54	27°12	8°56	27°21	2°53	12°40	20°44	2° 5	1°14	10°38	21°34	S 7
M 8	3 10 4	15°55'17	17°19	4°48	12° 7	27°52	9° 8	27°R21	2°53	12°40	20°46	2° 6	1°11	10°44	21°37	M 8
T 9	3 14 1	16°55'33	0♎20	6°11	13°20	28°32	9°19	27°21	2°53	12°40	20°48	2° 7	1° 8	10°51	21°40	T 9
W10	3 17 57	17°55'52	13°46	7°33	14°33	29°12	9°31	27°20	2°52	12°41	20°50	2° 8	1° 5	10°58	21°43	W10
T 11	3 21 54	18°56'12	27°36	8°55	15°47	29°51	9°42	27°20	2°52	12°42	20°52	2°R 9	1° 1	11° 4	21°47	T 11
F 12	3 25 51	19°56'34	11♏50	10°15	17° 0	0♏31	9°54	27°20	2°D52	12°42	20°54	2° 9	0°58	11°11	21°50	F 12
S 13	3 29 47	20°56'58	26°22	11°34	18°14	1°11	10° 5	27°19	2°52	12°43	20°56	2° 7	0°55	11°18	21°53	S 13
S 14	3 33 44	21°57'23	11♐ 7	12°52	19°27	1°51	10°16	27°19	2°52	12°44	20°58	2° 5	0°52	11°25	21°57	S 14
M15	3 37 40	22°57'51	25°57	14° 9	20°41	2°31	10°27	27°18	2°53	12°44	21° 0	2° 3	0°49	11°31	22° 0	M15
T 16	3 41 37	23°58'19	10♑45	15°23	21°55	3°11	10°38	27°17	2°53	12°45	21° 2	2° 0	0°45	11°38	22° 4	T 16
W17	3 45 33	24°58'49	25°23	16°36	23° 9	3°51	10°49	27°16	2°53	12°46	21° 4	1°57	0°42	11°45	22° 7	W17
T 18	3 49 30	25°59'20	9♒47	17°47	24°22	4°31	11° 0	27°15	2°53	12°47	21° 6	1°55	0°39	11°51	22°11	T 18
F 19	3 53 26	26°59'53	23°52	18°55	25°36	5°11	11°11	27°14	2°54	12°47	21° 8	1°D54	0°36	11°58	22°15	F 19
S 20	3 57 23	28° 0'26	7♓38	20° 1	26°50	5°51	11°22	27°13	2°54	12°48	21°10	1°54	0°33	12° 5	22°18	S 20
S 21	4 1 20	29° 1'01	21° 5	21° 4	28° 4	6°31	11°32	27°12	2°55	12°49	21°12	1°56	0°30	12°12	22°22	S 21
M22	4 5 16	0♐ 1'37	4♈16	22° 3	29°18	7°12	11°43	27°10	2°55	12°50	21°14	1°57	0°26	12°18	22°26	M22
T 23	4 9 13	1° 2'14	17°10	22°58	0♏32	7°52	11°54	27° 8	2°56	12°51	21°16	1°59	0°23	12°25	22°30	T 23
W24	4 13 9	2° 2'52	29°52	23°49	1°46	8°32	12° 4	27° 7	2°56	12°52	21°19	2°R 0	0°20	12°32	22°34	W24
T 25	4 17 6	3° 3'32	12♉22	24°35	3° 1	9°12	12°14	27° 5	2°57	12°53	21°21	1°59	0°17	12°38	22°38	T 25
F 26	4 21 2	4° 4'12	24°42	25°15	4°15	9°52	12°24	27° 3	2°58	12°54	21°23	1°57	0°14	12°45	22°42	F 26
S 27	4 24 59	5° 4'55	6♊53	25°49	5°29	10°33	12°35	27° 1	2°58	12°55	21°25	1°53	0°11	12°52	22°46	S 27
S 28	4 28 55	6° 5'38	18°57	26°15	6°43	11°13	12°45	26°59	2°59	12°56	21°27	1°48	0° 7	12°59	22°50	S 28
M29	4 32 52	7° 6'23	0♋54	26°34	7°58	11°53	12°55	26°57	3° 0	12°58	21°30	1°41	0° 4	13° 5	22°54	M29
T 30	4 36 49	8♐ 7'09	12♋48	26♐43	9♏12	12♏34	13♎ 4	26♋54	3♓ 1	12♒59	21♐32	1♉34	0♉ 1	13♋12	22♑58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	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	14s28	27n18	4n 4	20s33	1s39	0n 2	1n35	8s23	0n41	2s 3	1n 7	20n35	0s 7	11s10	0s47	17s 6	0s 5	14s56	8n12	12n13	12n 1	27n50	15s 3	6n47
T 2	14 47	28 2	4 41	21 0	1 44	0s26	1 37	8 38	0 41	2 7	1 7	20 35	0 7	11 10	0 47	17 6	0 5	14 56	8 12	12 12	12 0	27 50	15 3	6 46
W 3	15 6	27 29	5 5	21 26	1 50	0 54	1 38	8 53	0 40	2 12	1 7	20 35	0 7	11 10	0 47	17 6	0 5	14 56	8 11	12 12	11 59	27 50	15 3	6 46
T 4	15 25	25 40	5 16	21 50	1 55	1 21	1 39	9 8	0 40	2 17	1 8	20 35	0 7	11 10	0 47	17 6	0 5	14 57	8 11	12 12	11 58	27 50	15 3	6 46
F 5	15 43	22 43	5 13	22 14	2 0	1 49	1 40	9 23	0 40	2 21	1 8	20 35	0 6	11 10	0 47	17 6	0 5	14 57	8 11	12 11	11 56	27 50	15 3	6 45
S 6	16 1	18 45	4 57	22 36	2 5	2 17	1 42	9 38	0 39	2 26	1 8	20 35	0 6	11 10	0 47	17 6	0 5	14 57	8 11	12 12	11 55	27 49	15 3	6 45
S 7	16 19	13 56	4 27	22 57	2 9	2 44	1 43	9 52	0 39	2 30	1 8	20 35	0 6	11 10	0 47	17 5	0 5	14 58	8 10	12 12	11 54	27 49	15 3	6 44
M 8	16 36	8 26	3 43	23 17	2 14	3 12	1 44	10 7	0 38	2 35	1 8	20 35	0 6	11 10	0 47	17 5	0 5	14 58	8 10	12 12	11 53	27 49	15 3	6 44
T 9	16 54	2 25	2 47	23 36	2 18	3 40	1 44	10 22	0 38	2 39	1 8	20 36	0 6	11 10	0 47	17 5	0 5	14 59	8 10	12 13	11 52	27 49	15 3	6 43
W10	17 11	3s54	1 40	23 54	2 21	4 7	1 45	10 36	0 37	2 43	1 8	20 36	0 6	11 10	0 46	17 5	0 5	14 59	8 10	12 13	11 51	27 48	15 3	6 43
T 11	17 27	10 14	0 25	24 10	2 25	4 35	1 46	10 51	0 37	2 48	1 8	20 36	0 6	11 10	0 46	17 5	0 5	14 59	8 9	12 13	11 50	27 48	15 3	6 42
F 12	17 44	16 14	0s53	24 25	2 28	5 3	1 46	11 5	0 37	2 52	1 9	20 36	0 6	11 10	0 46	17 5	0 5	15 0	8 9	12 13	11 49	27 48	15 3	6 42
S 13	18 0	21 26	2 10	24 39	2 30	5 30	1 47	11 19	0 36	2 56	1 9	20 36	0 6	11 10	0 46	17 5	0 5	15 0	8 9	12 13	11 48	27 47	15 3	6 41
S 14	18 15	25 23	3 18	24 52	2 32	5 58	1 47	11 34	0 36	3 1	1 9	20 36	0 6	11 10	0 46	17 4	0 5	15 0	8 9	12 12	11 47	27 47	15 3	6 41
M15	18 31	27 37	4 14	25 3	2 34	6 25	1 48	11 48	0 35	3 5	1 9	20 37	0 6	11 10	0 46	17 4	0 5	15 1	8 8	12 11	11 45	27 47	15 3	6 41
T 16	18 46	27 52	4 53	25 13	2 35	6 52	1 48	12 2	0 35	3 9	1 9	20 37	0 5	11 10	0 46	17 4	0 5	15 1	8 8	12 10	11 44	27 47	15 3	6 40
W17	19 1	26 10	5 12	25 21	2 36	7 19	1 48	12 16	0 34	3 13	1 9	20 37	0 5	11 10	0 46	17 4	0 5	15 1	8 8	12 9	11 43	27 46	15 3	6 40
T 18	19 15	22 48	5 11	25 28	2 36	7 46	1 48	12 30	0 34	3 17	1 9	20 37	0 5	11 10	0 46	17 4	0 5	15 2	8 8	12 8	11 42	27 46	15 3	6 39
F 19	19 29	18 9	4 52	25 34	2 36	8 13	1 48	12 44	0 33	3 22	1 9	20 38	0 5	11 10	0 46	17 3	0 5	15 2	8 8	12 8	11 41	27 46	15 2	6 39
S 20	19 43	12 39	4 15	25 38	2 34	8 40	1 48	12 57	0 33	3 26	1 10	20 38	0 5	11 9	0 46	17 3	0 5	15 2	8 7	12 8	11 40	27 45	15 2	6 39
S 21	19 56	6 41	3 26	25 40	2 32	9 7	1 48	13 11	0 32	3 30	1 10	20 38	0 5	11 9	0 46	17 3	0 5	15 3	8 7	12 9	11 39	27 45	15 2	6 38
M22	20 9	0 33	2 26	25 41	2 30	9 33	1 48	13 25	0 32	3 34	1 10	20 39	0 5	11 9	0 46	17 3	0 5	15 3	8 7	12 9	11 38	27 44	15 2	6 38
T 23	20 22	5n30	1 20	25 41	2 26	9 59	1 47	13 38	0 31	3 38	1 10	20 39	0 5	11 9	0 46	17 2	0 5	15 3	8 7	12 10	11 37	27 44	15 1	6 37
W24	20 34	11 15	0 12	25 39	2 21	10 25	1 47	13 52	0 31	3 42	1 10	20 40	0 5	11 9	0 46	17 2	0 5	15 4	8 7	12 10	11 35	27 44	15 1	6 37
T 25	20 46	16 27	0n56	25 35	2 16	10 51	1 46	14 5	0 30	3 45	1 10	20 40	0 5	11 8	0 46	17 2	0 5	15 4	8 6	12 10	11 34	27 43	15 1	6 37
F 26	20 58	20 54	2 1	25 30	2 9	11 17	1 46	14 18	0 30	3 49	1 11	20 41	0 5	11 8	0 46	17 1	0 5	15 4	8 6	12 9	11 33	27 43	15 1	6 36
S 27	21 9	24 24	2 59	25 24	2 1	11 42	1 45	14 31	0 29	3 53	1 11	20 41	0 4	11 8	0 46	17 1	0 5	15 5	8 6	12 8	11 32	27 43	15 0	6 36
S 28	21 20	26 46	3 48	25 15	1 52	12 7	1 44	14 44	0 29	3 57	1 11	20 41	0 4	11 7	0 46	17 1	0 5	15 5	8 6	12 6	11 31	27 42	15 0	6 36
M29	21 30	27 53	4 27	25 5	1 42	12 32	1 44	14 57	0 28	4 0	1 11	20 42	0 4	11 7	0 46	17 0	0 5	15 5	8 6	12 4	11 30	27 42	15 0	6 35
T 30	21s40	27n42	4n53	24s54	1s30	12s56	1n43	15s10	0n28	4s 4	1n11	20n43	0s 4	11s 7	0s46	17s 0	0s 5	15s 6	8n 6	12n 1	11n29	27n41	14s59	6n35

Julian Day Number = 2453310.5, Delta T = 64.67 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 24°48'29, Lahiri = 23°55'28

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ASTRODIENST EPHEMERIS for the year 2004

DECEMBER 2004 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 45	9♐ 7'57	24♋39	26°R43	10♏26	13♏14	13♎14	26°R52	3♓ 2	13♒ 0	21♐34	1°R27	29♈58	13♋19	23♑ 3	W 1
T 2	4 44 42	10° 8'45	6♌31	26♐33	11°41	13°54	13°24	26♋50	3° 3	13° 1	21°36	1♉21	29°55	13°25	23° 7	T 2
F 3	4 48 38	11° 9'36	18°27	26°12	12°55	14°35	13°33	26°47	3° 4	13° 3	21°38	1°17	29°51	13°32	23°11	F 3
S 4	4 52 35	12°10'27	0♍30	25°40	14°10	15°15	13°43	26°44	3° 5	13° 4	21°41	1°14	29°48	13°39	23°16	S 4
S 5	4 56 31	13°11'20	12°46	24°57	15°24	15°56	13°52	26°41	3° 6	13° 5	21°43	1°D13	29°45	13°46	23°20	S 5
M 6	5 0 28	14°12'14	25°19	24° 2	16°39	16°37	14° 1	26°39	3° 7	13° 7	21°45	1°14	29°42	13°52	23°25	M 6
T 7	5 4 24	15°13'10	8♎14	22°59	17°54	17°17	14°10	26°36	3° 9	13° 8	21°47	1°15	29°39	13°59	23°29	T 7
W 8	5 8 21	16°14'06	21°35	21°47	19° 8	17°58	14°19	26°32	3°10	13° 9	21°50	1°17	29°36	14° 6	23°34	W 8
T 9	5 12 18	17°15'04	5♏24	20°28	20°23	18°38	14°28	26°29	3°11	13°11	21°52	1°R17	29°32	14°12	23°38	T 9
F 10	5 16 14	18°16'04	19°41	19° 6	21°38	19°19	14°37	26°26	3°13	13°12	21°54	1°15	29°29	14°19	23°43	F 10
S 11	5 20 11	19°17'04	4♐23	17°43	22°52	20° 0	14°46	26°23	3°14	13°14	21°56	1°12	29°26	14°26	23°48	S 11
S 12	5 24 7	20°18'05	19°26	16°22	24° 7	20°40	14°54	26°19	3°16	13°15	21°59	1° 6	29°23	14°33	23°53	S 12
M13	5 28 4	21°19'07	4♑38	15° 5	25°22	21°21	15° 3	26°16	3°17	13°17	22° 1	0°58	29°20	14°39	23°57	M13
T 14	5 32 0	22°20'10	19°51	13°56	26°37	22° 2	15°11	26°12	3°19	13°18	22° 3	0°50	29°17	14°46	24° 2	T 14
W15	5 35 57	23°21'14	4♒53	12°54	27°52	22°43	15°19	26° 8	3°20	13°20	22° 5	0°42	29°13	14°53	24° 7	W15
T 16	5 39 54	24°22'18	19°35	12° 3	29° 6	23°24	15°27	26° 5	3°22	13°22	22° 8	0°35	29°10	15° 0	24°12	T 16
F 17	5 43 50	25°23'22	3♓53	11°23	0♐21	24° 5	15°35	26° 1	3°24	13°23	22°10	0°31	29° 7	15° 6	24°17	F 17
S 18	5 47 47	26°24'26	17°45	10°54	1°36	24°45	15°43	25°57	3°25	13°25	22°12	0°29	29° 4	15°13	24°22	S 18
S 19	5 51 43	27°25'31	1♈11	10°35	2°51	25°26	15°51	25°53	3°27	13°27	22°15	0°D29	29° 1	15°20	24°27	S 19
M20	5 55 40	28°26'36	14°13	10°D27	4° 6	26° 7	15°58	25°49	3°29	13°28	22°17	0°29	28°57	15°26	24°31	M20
T 21	5 59 36	29°27'41	26°56	10°30	5°21	26°48	16° 5	25°45	3°31	13°30	22°19	0°R30	28°54	15°33	24°36	T 21
W22	6 3 33	0♑28'47	9♉23	10°41	6°36	27°29	16°13	25°41	3°33	13°32	22°21	0°30	28°51	15°40	24°41	W22
T 23	6 7 29	1°29'53	21°39	11° 1	7°51	28°10	16°20	25°36	3°35	13°34	22°24	0°27	28°48	15°47	24°47	T 23
F 24	6 11 26	2°30'59	3♊45	11°29	9° 6	28°51	16°27	25°32	3°37	13°36	22°26	0°22	28°45	15°53	24°52	F 24
S 25	6 15 23	3°32'05	15°46	12° 3	10°21	29°32	16°34	25°28	3°39	13°37	22°28	0°14	28°42	16° 0	24°57	S 25
S 26	6 19 19	4°33'12	27°42	12°44	11°36	0♐14	16°40	25°23	3°41	13°39	22°30	0° 4	28°38	16° 7	25° 2	S 26
M27	6 23 16	5°34'19	9♋36	13°30	12°51	0°55	16°47	25°19	3°43	13°41	22°32	29♈51	28°35	16°13	25° 7	M27
T 28	6 27 12	6°35'26	21°28	14°21	14° 6	1°36	16°53	25°14	3°46	13°43	22°35	29°38	28°32	16°20	25°12	T 28
W29	6 31 9	7°36'34	3♌21	15°17	15°21	2°17	16°59	25°10	3°48	13°45	22°37	29°25	28°29	16°27	25°17	W29
T 30	6 35 5	8°37'42	15°15	16°16	16°36	2°58	17° 6	25° 5	3°50	13°47	22°39	29°13	28°26	16°34	25°22	T 30
F 31	6 39 2	9♑38'50	27♌13	17♐18	17♐51	3♐40	17♎11	25♋ 1	3♓52	13♒49	22♐41	29♈ 3	28♈23	16♋40	25♑28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s49	26n14	5n 8	24 s40	1 s16	13 s21	1n42	15 s23	0n27	4 s 8	1n11	20n43	0 s 4	11 s 6	0 s46	17 s 0	0 s 5	15 s 6	8n 5	11n59	11n28	27n41	14 s59	6n35
T 2	21 58	23 37	5 8	24 25	1 2	13 44	1 41	15 35	0 27	4 11	1 12	20 44	0 4	11 6	0 46	16 59	0 5	15 6	8 5	11 57	11 26	27 40	14 59	6 34
F 3	22 7	19 59	4 56	24 9	0 46	14 8	1 40	15 48	0 26	4 15	1 12	20 44	0 4	11 5	0 46	16 59	0 5	15 6	8 5	11 55	11 25	27 40	14 58	6 34
S 4	22 15	15 30	4 31	23 50	0 28	14 31	1 38	16 0	0 26	4 18	1 12	20 45	0 4	11 5	0 46	16 59	0 5	15 7	8 5	11 54	11 24	27 39	14 58	6 34
S 5	22 23	10 20	3 52	23 30	0 9	14 54	1 37	16 12	0 25	4 22	1 12	20 46	0 4	11 5	0 46	16 58	0 5	15 7	8 5	11 54	11 23	27 39	14 57	6 33
M 6	22 30	4 39	3 2	23 8	0n10	15 17	1 36	16 24	0 25	4 25	1 12	20 46	0 4	11 4	0 45	16 58	0 5	15 7	8 5	11 54	11 22	27 39	14 57	6 33
T 7	22 37	1 s25	2 1	22 45	0 30	15 39	1 35	16 36	0 24	4 29	1 12	20 47	0 3	11 4	0 45	16 58	0 5	15 7	8 5	11 55	11 21	27 38	14 57	6 33
W 8	22 44	7 36	0 52	22 21	0 51	16 1	1 33	16 48	0 24	4 32	1 13	20 48	0 3	11 3	0 45	16 57	0 5	15 8	8 5	11 55	11 20	27 38	14 56	6 33
T 9	22 50	13 40	0 s22	21 55	1 11	16 22	1 32	17 0	0 23	4 35	1 13	20 48	0 3	11 3	0 45	16 57	0 5	15 8	8 4	11 55	11 19	27 37	14 56	6 32
F 10	22 55	19 13	1 38	21 30	1 30	16 43	1 30	17 12	0 23	4 38	1 13	20 49	0 3	11 2	0 45	16 56	0 5	15 8	8 4	11 55	11 18	27 37	14 55	6 32
S 11	23 0	23 47	2 49	21 5	1 48	17 4	1 29	17 23	0 22	4 42	1 13	20 50	0 3	11 1	0 45	16 56	0 5	15 8	8 4	11 53	11 16	27 36	14 55	6 32
S 12	23 5	26 50	3 49	20 41	2 4	17 24	1 27	17 35	0 21	4 45	1 13	20 50	0 3	11 1	0 45	16 56	0 5	15 9	8 4	11 51	11 15	27 35	14 54	6 32
M13	23 9	27 56	4 35	20 19	2 18	17 44	1 25	17 46	0 21	4 48	1 14	20 51	0 3	11 0	0 45	16 55	0 5	15 9	8 4	11 49	11 14	27 35	14 53	6 31
T 14	23 13	26 56	5 0	19 59	2 30	18 3	1 23	17 57	0 20	4 51	1 14	20 52	0 3	11 0	0 45	16 55	0 5	15 9	8 4	11 46	11 13	27 34	14 53	6 31
W15	23 16	23 59	5 5	19 42	2 40	18 21	1 22	18 8	0 20	4 54	1 14	20 53	0 3	10 59	0 45	16 54	0 5	15 9	8 4	11 43	11 12	27 34	14 52	6 31
T 16	23 19	19 31	4 50	19 29	2 47	18 40	1 20	18 19	0 19	4 57	1 14	20 54	0 3	10 58	0 45	16 54	0 5	15 10	8 4	11 41	11 11	27 33	14 52	6 31
F 17	23 22	14 3	4 16	19 18	2 52	18 57	1 18	18 30	0 19	4 59	1 14	20 54	0 2	10 58	0 45	16 53	0 5	15 10	8 4	11 39	11 10	27 33	14 51	6 30
S 18	23 24	8 2	3 28	19 11	2 55	19 15	1 16	18 40	0 18	5 2	1 15	20 55	0 2	10 57	0 45	16 53	0 5	15 10	8 4	11 38	11 9	27 32	14 51	6 30
S 19	23 25	1 50	2 30	19 8	2 56	19 31	1 14	18 50	0 17	5 5	1 15	20 56	0 2	10 56	0 45	16 52	0 5	15 10	8 3	11 38	11 7	27 32	14 50	6 30
M20	23 26	4n17	1 26	19 7	2 55	19 47	1 12	19 1	0 17	5 8	1 15	20 57	0 2	10 56	0 45	16 52	0 5	15 10	8 3	11 39	11 6	27 31	14 49	6 30
T 21	23 26	10 5	0 19	19 10	2 53	20 3	1 10	19 11	0 16	5 10	1 15	20 58	0 2	10 55	0 45	16 51	0 5	15 11	8 3	11 39	11 5	27 30	14 49	6 30
W22	23 26	15 22	0n47	19 15	2 50	20 18	1 8	19 21	0 16	5 13	1 15	20 59	0 2	10 54	0 45	16 51	0 5	15 11	8 3	11 39	11 4	27 30	14 48	6 29
T 23	23 26	19 57	1 50	19 22	2 45	20 33	1 5	19 31	0 15	5 15	1 16	21 0	0 2	10 53	0 45	16 50	0 5	15 11	8 3	11 38	11 3	27 29	14 47	6 29
F 24	23 25	23 39	2 47	19 31	2 40	20 46	1 3	19 40	0 14	5 18	1 16	21 0	0 2	10 53	0 45	16 50	0 5	15 11	8 3	11 36	11 2	27 29	14 47	6 29
S 25	23 24	26 16	3 36	19 42	2 34	21 0	1 1	19 50	0 14	5 20	1 16	21 1	0 2	10 52	0 45	16 49	0 5	15 11	8 3	11 33	11 1	27 28	14 46	6 29
S 26	23 22	27 41	4 15	19 54	2 27	21 12	0 59	19 59	0 13	5 23	1 16	21 2	0 1	10 51	0 45	16 49	0 5	15 11	8 3	11 30	11 0	27 27	14 45	6 29
M27	23 19	27 48	4 43	20 7	2 20	21 25	0 56	20 8	0 13	5 25	1 17	21 3	0 1	10 50	0 45	16 48	0 5	15 12	8 3	11 25	10 58	27 27	14 44	6 29
T 28	23 17	26 38	4 58	20 20	2 12	21 36	0 54	20 17	0 12	5 27	1 17	21 4	0 1	10 50	0 45	16 48	0 5	15 12	8 3	11 21	10 57	27 26	14 44	6 28
W29	23 13	24 17	5 1	20 34	2 4	21 47	0 52	20 26	0 11	5 29	1 17	21 5	0 1	10 49	0 45	16 47	0 5	15 12	8 3	11 16	10 56	27 25	14 43	6 28
T 30	23 10	20 52	4 50	20 49	1 56	21 57	0 49	20 35	0 11	5 31	1 17	21 6	0 1	10 48	0 45	16 47	0 5	15 12	8 3	11 12	10 55	27 25	14 42	6 28
F 31	23 s 5	16n36	4n26	21 s 3	1n48	22 s 7	0n47	20 s43	0n10	5 s34	1n17	21n 7	0 s 1	10 s47	0 s45	16 s46	0 s 5	15 s12	8n 3	11n 8	10n54	27n24	14 s41	6n28

Julian Day Number = 2453340.5, Delta T = 64.68 sec
Ecliptic obliquity = 23°26'27, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 24°48'33, Lahiri = 23°55'33

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