SWISS EPHEMERIS for the year 1676

JANUARY 1676 GC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	6 41 45	10♑32'41	8♋53	17♐51	20♑23	20♐19	3♑ 8	5°R 5	26♓25	10♒37	7°R38	1°R56	1♑32	10♉ 2	28♓ 5
T 2	6 45 42	11°33'50	21°35	18°59	21°38	21° 3	3°22	5♉ 5	26°27	10°39	7♋37	1♑55	1°29	10° 9	28° 7
F 3	6 49 38	12°34'58	4♌30	20° 9	22°53	21°47	3°36	5° 4	26°28	10°41	7°36	1°54	1°26	10°16	28° 8
S 4	6 53 35	13°36'07	17°39	21°21	24° 9	22°31	3°49	5° 4	26°30	10°43	7°34	1°53	1°23	10°22	28° 9
S 5	6 57 31	14°37'16	1♍ 1	22°35	25°24	23°16	4° 3	5° 4	26°31	10°45	7°33	1°51	1°20	10°29	28°11
M 6	7 1 28	15°38'24	14°35	23°51	26°39	24° 0	4°17	5°D 3	26°33	10°47	7°32	1°49	1°17	10°36	28°12
T 7	7 5 25	16°39'33	28°22	25° 8	27°55	24°44	4°31	5° 3	26°34	10°49	7°31	1°48	1°13	10°42	28°14
W 8	7 9 21	17°40'41	12♎19	26°27	29°10	25°29	4°44	5° 4	26°36	10°51	7°30	1°D47	1°10	10°49	28°16
T 9	7 13 18	18°41'49	26°25	27°47	0♒25	26°13	4°58	5° 4	26°38	10°54	7°28	1°47	1° 7	10°56	28°17
F 10	7 17 14	19°42'58	10♏40	29° 8	1°40	26°57	5°12	5° 4	26°39	10°56	7°27	1°48	1° 4	11° 2	28°19
S 11	7 21 11	20°44'06	25° 0	0♑30	2°56	27°42	5°25	5° 5	26°41	10°58	7°26	1°49	1° 1	11° 9	28°21
S 12	7 25 7	21°45'14	9♐22	1°53	4°11	28°27	5°39	5° 5	26°43	11° 0	7°25	1°51	0°57	11°16	28°23
M13	7 29 4	22°46'22	23°44	3°17	5°26	29°11	5°53	5° 6	26°45	11° 2	7°23	1°52	0°54	11°23	28°25
T 14	7 33 0	23°47'29	8♑ 0	4°42	6°41	29°56	6° 6	5° 7	26°47	11° 4	7°22	1°R52	0°51	11°29	28°27
W15	7 36 57	24°48'36	22° 6	6° 8	7°57	0♑40	6°20	5° 8	26°49	11° 7	7°21	1°51	0°48	11°36	28°29
T 16	7 40 54	25°49'42	5♒57	7°34	9°12	1°25	6°33	5° 9	26°51	11° 9	7°20	1°48	0°45	11°43	28°31
F 17	7 44 50	26°50'47	19°30	9° 2	10°27	2°10	6°47	5°10	26°53	11°11	7°19	1°45	0°42	11°49	28°33
S 18	7 48 47	27°51'52	2♓42	10°30	11°42	2°55	7° 0	5°11	26°55	11°13	7°18	1°40	0°38	11°56	28°35
S 19	7 52 43	28°52'55	15°35	11°59	12°58	3°39	7°13	5°12	26°57	11°16	7°16	1°36	0°35	12° 3	28°37
M20	7 56 40	29°53'58	28° 7	13°28	14°13	4°24	7°27	5°14	26°59	11°18	7°15	1°32	0°32	12° 9	28°39
T 21	8 0 36	0♒54'59	10♈23	14°58	15°28	5° 9	7°40	5°15	27° 1	11°20	7°14	1°29	0°29	12°16	28°41
W22	8 4 33	1°55'59	22°26	16°29	16°43	5°54	7°53	5°17	27° 4	11°22	7°13	1°27	0°26	12°23	28°44
T 23	8 8 29	2°56'58	4♉20	18° 1	17°58	6°39	8° 7	5°19	27° 6	11°25	7°12	1°D26	0°23	12°29	28°46
F 24	8 12 26	3°57'56	16°10	19°33	19°13	7°24	8°20	5°21	27° 8	11°27	7°11	1°27	0°19	12°36	28°48
S 25	8 16 23	4°58'53	28° 2	21° 6	20°28	8° 9	8°33	5°23	27°11	11°29	7°10	1°29	0°16	12°43	28°51
S 26	8 20 19	5°59'49	10♊ 0	22°39	21°43	8°54	8°46	5°25	27°13	11°31	7° 9	1°31	0°13	12°50	28°53
M27	8 24 16	7° 0'43	22° 8	24°14	22°58	9°39	8°59	5°27	27°16	11°34	7° 8	1°32	0°10	12°56	28°56
T 28	8 28 12	8° 1'36	4♋31	25°48	24°13	10°24	9°12	5°30	27°18	11°36	7° 7	1°R32	0° 7	13° 3	28°58
W29	8 32 9	9° 2'28	17°12	27°24	25°28	11°10	9°25	5°32	27°21	11°38	7° 5	1°31	0° 3	13°10	29° 1
T 30	8 36 5	10° 3'19	0♌11	29° 0	26°43	11°55	9°38	5°35	27°23	11°40	7° 4	1°28	0° 0	13°16	29° 4
F 31	8 40 2	11♒ 4'08	13♌30	0♒38	27♒58	12♑40	9♑51	5♉37	27♓26	11♒43	7♋ 3	1♑23	29♐57	13♉23	29♓ 6

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	23s 4	22n33	0s39	21s22	1n34	23s 3	1s 8	23s32	0s24	23s20	0n 6	10n54	2s29	2s 6	0s44	17s42	0s 6	20n40	2s36	23s28	23s28	18n40	2n 0	3n 0	
T 2	22 59	19 59	1 47	21 36	1 25	22 53	1 9	23 35	0 25	23 20	0 6	10 54	2 28	2 5	0 44	17 42	0 6	20 40	2 36	23 28	23 28	18 42	2 0	3 0	
F 3	22 53	16 24	2 51	21 51	1 17	22 42	1 11	23 39	0 25	23 20	0 6	10 54	2 28	2 5	0 44	17 41	0 6	20 41	2 36	23 28	23 28	18 44	2 0	3 0	
S 4	22 47	11 58	3 47	22 4	1 8	22 31	1 12	23 42	0 26	23 20	0 6	10 55	2 28	2 4	0 44	17 41	0 6	20 41	2 35	23 28	23 28	18 45	2 1	2 59	
S 5	22 41	6 54	4 32	22 17	0 59	22 18	1 14	23 45	0 27	23 19	0 6	10 55	2 27	2 3	0 44	17 40	0 6	20 41	2 35	23 28	23 28	18 47	2 1	2 59	
M 6	22 34	1 26	5 2	22 30	0 50	22 6	1 15	23 48	0 27	23 19	0 6	10 55	2 27	2 3	0 44	17 39	0 6	20 41	2 35	23 28	23 29	18 48	2 1	2 59	
T 7	22 26	4s10	5 16	22 42	0 42	21 52	1 17	23 50	0 28	23 19	0 6	10 55	2 27	2 2	0 44	17 39	0 6	20 41	2 35	23 28	23 29	18 50	2 2	2 59	
W 8	22 19	9 38	5 11	22 53	0 33	21 38	1 18	23 53	0 28	23 18	0 6	10 56	2 27	2 1	0 44	17 38	0 6	20 41	2 35	23 28	23 29	18 52	2 2	2 59	
T 9	22 10	14 40	4 48	23 3	0 25	21 23	1 19	23 55	0 29	23 18	0 6	10 56	2 26	2 1	0 44	17 38	0 6	20 41	2 35	23 28	23 29	18 53	2 3	2 58	
F 10	22 2	18 57	4 6	23 12	0 17	21 8	1 20	23 57	0 30	23 17	0 5	10 56	2 26	2 0	0 44	17 37	0 6	20 41	2 35	23 28	23 29	18 55	2 3	2 58	
S 11	21 53	22 7	3 10	23 20	0 8	20 52	1 21	23 58	0 30	23 17	0 5	10 57	2 26	1 59	0 43	17 37	0 6	20 42	2 35	23 28	23 29	18 56	2 4	2 58	
S 12	21 43	23 53	2 1	23 28	0 1	20 35	1 23	23 59	0 31	23 16	0 5	10 57	2 25	1 58	0 43	17 36	0 6	20 42	2 35	23 28	23 29	18 58	2 4	2 58	
M13	21 33	24 5	0 45	23 34	0s 7	20 18	1 24	24 0	0 32	23 16	0 5	10 58	2 25	1 58	0 43	17 35	0 6	20 42	2 35	23 28	23 29	19 0	2 5	2 57	
T 14	21 23	22 41	0n34	23 39	0 15	20 0	1 24	24 1	0 32	23 15	0 5	10 58	2 25	1 57	0 43	17 35	0 6	20 42	2 35	23 28	23 29	19 1	2 5	2 57	
W15	21 12	19 52	1 49	23 43	0 22	19 41	1 25	24 2	0 33	23 15	0 5	10 59	2 24	1 56	0 43	17 34	0 6	20 42	2 35	23 28	23 29	19 3	2 6	2 57	
T 16	21 1	15 58	2 57	23 45	0 30	19 22	1 26	24 2	0 34	23 14	0 5	11 0	2 24	1 55	0 43	17 34	0 6	20 42	2 35	23 28	23 29	19 4	2 7	2 57	
F 17	20 49	11 19	3 53	23 47	0 37	19 3	1 27	24 2	0 34	23 14	0 5	11 0	2 24	1 54	0 43	17 33	0 6	20 42	2 35	23 28	23 29	19 6	2 7	2 57	
S 18	20 38	6 15	4 35	23 47	0 43	18 43	1 28	24 2	0 35	23 13	0 5	11 1	2 24	1 53	0 43	17 32	0 6	20 43	2 34	23 28	23 29	19 7	2 8	2 56	
S 19	20 25	1 4	5 1	23 46	0 50	18 22	1 28	24 1	0 36	23 12	0 5	11 2	2 23	1 52	0 43	17 32	0 6	20 43	2 34	23 28	23 29	19 9	2 9	2 56	
M20	20 12	4n 2	5 13	23 44	0 56	18 1	1 29	24 1	0 36	23 12	0 4	11 3	2 23	1 52	0 43	17 31	0 6	20 43	2 34	23 28	23 29	19 10	2 9	2 56	
T 21	19 59	8 52	5 10	23 41	1 3	17 39	1 29	24 0	0 37	23 11	0 4	11 3	2 23	1 51	0 43	17 31	0 6	20 43	2 34	23 28	23 29	19 12	2 10	2 56	
W22	19 46	13 16	4 53	23 36	1 9	17 17	1 30	23 58	0 37	23 10	0 4	11 4	2 22	1 50	0 43	17 30	0 6	20 43	2 34	23 28	23 29	19 13	2 11	2 56	
T 23	19 32	17 7	4 23	23 30	1 14	16 54	1 30	23 57	0 38	23 10	0 4	11 5	2 22	1 49	0 43	17 29	0 6	20 43	2 34	23 28	23 29	19 15	2 11	2 55	
F 24	19 18	20 16	3 43	23 22	1 20	16 31	1 31	23 55	0 39	23 9	0 4	11 6	2 22	1 48	0 43	17 29	0 6	20 43	2 34	23 28	23 29	19 16	2 12	2 55	
S 25	19 3	22 34	2 53	23 13	1 25	16 8	1 31	23 53	0 39	23 8	0 4	11 7	2 21	1 47	0 43	17 28	0 6	20 44	2 34	23 28	23 29	19 18	2 13	2 55	
S 26	18 48	23 53	1 55	23 3	1 30	15 44	1 31	23 51	0 40	23 8	0 4	11 8	2 21	1 46	0 43	17 28	0 6	20 44	2 34	23 28	23 29	19 19	2 14	2 55	
M27	18 33	24 6	0 51	22 51	1 34	15 19	1 31	23 48	0 41	23 7	0 4	11 9	2 21	1 45	0 43	17 27	0 6	20 44	2 34	23 28	23 29	19 21	2 15	2 55	
T 28	18 18	23 8	0s16	22 38	1 39	14 54	1 31	23 46	0 41	23 6	0 4	11 10	2 21	1 44	0 43	17 26	0 6	20 44	2 34	23 28	23 29	19 22	2 15	2 54	
W29	18 2	20 59	1 24	22 24	1 43	14 29	1 31	23 42	0 42	23 5	0 4	11 11	2 20	1 43	0 43	17 26	0 6	20 44	2 33	23 28	23 29	19 24	2 16	2 54	
T 30	17 45	17 43	2 29	22 8	1 47	14 3	1 31	23 39	0 43	23 4	0 4	11 12	2 20	1 42	0 43	17 25	0 6	20 44	2 33	23 28	23 29	19 25	2 17	2 54	
F 31	17s29	13n29	3s28	21s51	1s50	13s37	1s31	23s36	0s43	23s 3	0n 3	11n13	2s20	1s41	0s43	17s24	0s 6	20n44	2s33	23s28	23s29	19n27	2n18	2n54	

Julian Day Number = 2333206.5, Delta T = 18.58 sec
Ecliptic obliquity = 23°28'53, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 20°13'04, Lahiri = 19°20'04Greg. Calendar

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FEBRUARY 1676 GC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	8 43 58	12♒ 4'56	27♌ 5	2♒15	29♒13	13♑25	10♑ 4	5♉40	27♓28	11♒45	7°R 2	1°R17	29♐54	13♉30	29♓ 9
S 2	8 47 55	13° 5'43	10♍55	3°54	0♓28	14°11	10°17	5°43	27°31	11°47	7♋ 1	1♑ 9	29°51	13°36	29°12
M 3	8 51 52	14° 6'29	24°57	5°33	1°43	14°56	10°29	5°46	27°34	11°50	7° 1	1° 2	29°48	13°43	29°15
T 4	8 55 48	15° 7'13	9♎ 5	7°13	2°58	15°41	10°42	5°49	27°36	11°52	7° 0	0°57	29°44	13°50	29°17
W 5	8 59 45	16° 7'57	23°15	8°54	4°13	16°27	10°55	5°52	27°39	11°54	6°59	0°52	29°41	13°56	29°20
T 6	9 3 41	17° 8'40	7♏26	10°36	5°28	17°12	11° 7	5°55	27°42	11°56	6°58	0°50	29°38	14° 3	29°23
F 7	9 7 38	18° 9'21	21°35	12°19	6°42	17°58	11°20	5°59	27°45	11°59	6°57	0°D50	29°35	14°10	29°26
S 8	9 11 34	19°10'02	5♐40	14° 2	7°57	18°43	11°32	6° 2	27°48	12° 1	6°56	0°50	29°32	14°16	29°29
S 9	9 15 31	20°10'41	19°40	15°46	9°12	19°29	11°44	6° 6	27°50	12° 3	6°55	0°52	29°29	14°23	29°32
M10	9 19 27	21°11'20	3♑34	17°32	10°27	20°14	11°57	6° 9	27°53	12° 5	6°54	0°R52	29°25	14°30	29°35
T 11	9 23 24	22°11'57	17°22	19°18	11°41	21° 0	12° 9	6°13	27°56	12° 8	6°53	0°51	29°22	14°37	29°38
W12	9 27 21	23°12'33	1♒ 1	21° 4	12°56	21°45	12°21	6°17	27°59	12°10	6°53	0°47	29°19	14°43	29°41
T 13	9 31 17	24°13'07	14°29	22°52	14°11	22°31	12°33	6°21	28° 2	12°12	6°52	0°41	29°16	14°50	29°44
F 14	9 35 14	25°13'40	27°44	24°41	15°25	23°17	12°45	6°25	28° 5	12°14	6°51	0°32	29°13	14°57	29°47
S 15	9 39 10	26°14'11	10♓44	26°30	16°40	24° 2	12°57	6°29	28° 8	12°17	6°50	0°22	29° 9	15° 3	29°51
S 16	9 43 7	27°14'40	23°29	28°21	17°54	24°48	13° 9	6°33	28°11	12°19	6°49	0°11	29° 6	15°10	29°54
M17	9 47 3	28°15'08	5♈58	0♓12	19° 9	25°34	13°21	6°38	28°14	12°21	6°49	0° 1	29° 3	15°17	29°57
T 18	9 51 0	29°15'34	18°12	2° 3	20°23	26°20	13°32	6°42	28°17	12°23	6°48	29♐52	29° 0	15°23	0♈ 0
W19	9 54 56	0♓15'58	0♉14	3°56	21°38	27° 5	13°44	6°46	28°20	12°26	6°47	29°45	28°57	15°30	0° 3
T 20	9 58 53	1°16'20	12° 8	5°49	22°52	27°51	13°55	6°51	28°24	12°28	6°47	29°41	28°54	15°37	0° 7
F 21	10 2 50	2°16'40	23°57	7°43	24° 7	28°37	14° 7	6°56	28°27	12°30	6°46	29°38	28°50	15°43	0°10
S 22	10 6 46	3°16'58	5♊47	9°37	25°21	29°23	14°18	7° 0	28°30	12°32	6°45	29°D38	28°47	15°50	0°13
S 23	10 10 43	4°17'14	17°44	11°31	26°35	0♒ 9	14°30	7° 5	28°33	12°34	6°45	29°39	28°44	15°57	0°17
M24	10 14 39	5°17'28	29°52	13°25	27°50	0°55	14°41	7°10	28°36	12°36	6°44	29°R39	28°41	16° 3	0°20
T 25	10 18 36	6°17'40	12♋18	15°20	29° 4	1°41	14°52	7°15	28°39	12°38	6°44	29°38	28°38	16°10	0°24
W26	10 22 32	7°17'50	25° 4	17°14	0♈18	2°27	15° 3	7°20	28°43	12°41	6°43	29°35	28°35	16°17	0°27
T 27	10 26 29	8°17'58	8♌13	19° 7	1°32	3°13	15°14	7°25	28°46	12°43	6°43	29°30	28°31	16°23	0°30
F 28	10 30 25	9°18'04	21°48	20°59	2°46	3°59	15°25	7°30	28°49	12°45	6°42	29°22	28°28	16°30	0°34
S 29	10 34 22	10♓18'08	5♍46	22♓50	4♈ 1	4♒45	15♑35	7♉36	28♓53	12♒47	6♋42	29♐12	28♐25	16♉37	0♈37

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	17s12	8n29	4s16	21s32	1s53	13s11	1s31	23s32	0s44	23s 3	0n 3	11n14	2s19	1s40	0s43	17s24	0s 6	20n45	2s33	23s29	23s29	19n28	2n19	2n54
S 2	16 55	3 1	4 50	21 11	1 56	12 44	1 31	23 28	0 44	23 2	0 3	11 16	2 19	1 39	0 43	17 23	0 6	20 45	2 33	23 29	23 29	19 30	2 20	2 54
M 3	16 37	2s41	5 7	20 50	1 58	12 17	1 30	23 23	0 45	23 1	0 3	11 17	2 19	1 38	0 43	17 23	0 6	20 45	2 33	23 29	23 29	19 31	2 21	2 53
T 4	16 20	8 17	5 6	20 26	2 1	11 50	1 30	23 19	0 46	23 0	0 3	11 18	2 19	1 36	0 43	17 22	0 6	20 45	2 33	23 29	23 29	19 33	2 22	2 53
W 5	16 2	13 28	4 46	20 2	2 2	11 22	1 29	23 14	0 46	22 59	0 3	11 20	2 18	1 35	0 43	17 21	0 6	20 45	2 33	23 29	23 29	19 34	2 23	2 53
T 6	15 43	17 56	4 8	19 35	2 4	10 54	1 29	23 9	0 47	22 58	0 3	11 21	2 18	1 34	0 43	17 21	0 6	20 45	2 33	23 29	23 29	19 36	2 24	2 53
F 7	15 25	21 20	3 16	19 8	2 4	10 26	1 28	23 4	0 48	22 57	0 3	11 22	2 18	1 33	0 43	17 20	0 7	20 46	2 33	23 29	23 29	19 37	2 25	2 53
S 8	15 6	23 27	2 12	18 38	2 5	9 57	1 27	22 58	0 48	22 56	0 3	11 24	2 17	1 32	0 43	17 19	0 7	20 46	2 33	23 29	23 29	19 38	2 26	2 52
S 9	14 47	24 5	1 0	18 8	2 5	9 28	1 27	22 52	0 49	22 55	0 3	11 25	2 17	1 31	0 43	17 19	0 7	20 46	2 32	23 29	23 29	19 40	2 27	2 52
M10	14 28	23 11	0n15	17 35	2 5	8 59	1 26	22 46	0 49	22 54	0 3	11 27	2 17	1 30	0 43	17 18	0 7	20 46	2 32	23 29	23 29	19 41	2 28	2 52
T 11	14 8	20 54	1 28	17 2	2 4	8 30	1 25	22 40	0 50	22 53	0 2	11 28	2 17	1 28	0 43	17 18	0 7	20 46	2 32	23 29	23 29	19 43	2 29	2 52
W12	13 48	17 27	2 35	16 26	2 3	8 0	1 24	22 33	0 51	22 52	0 2	11 30	2 16	1 27	0 43	17 17	0 7	20 46	2 32	23 29	23 29	19 44	2 30	2 52
T 13	13 28	13 8	3 32	15 49	2 1	7 31	1 23	22 26	0 51	22 51	0 2	11 31	2 16	1 26	0 42	17 16	0 7	20 46	2 32	23 29	23 29	19 46	2 31	2 52
F 14	13 8	8 16	4 17	15 11	1 59	7 1	1 22	22 19	0 52	22 50	0 2	11 33	2 16	1 25	0 42	17 16	0 7	20 47	2 32	23 29	23 29	19 47	2 32	2 51
S 15	12 48	3 7	4 47	14 31	1 56	6 31	1 21	22 12	0 52	22 49	0 2	11 34	2 16	1 24	0 42	17 15	0 7	20 47	2 32	23 29	23 29	19 48	2 33	2 51
S 16	12 27	2n 2	5 3	13 50	1 53	6 0	1 19	22 4	0 53	22 48	0 2	11 36	2 15	1 22	0 42	17 14	0 7	20 47	2 32	23 29	23 29	19 50	2 35	2 51
M17	12 6	7 0	5 3	13 8	1 49	5 30	1 18	21 57	0 54	22 47	0 2	11 38	2 15	1 21	0 42	17 14	0 7	20 47	2 32	23 29	23 29	19 51	2 36	2 51
T 18	11 45	11 36	4 49	12 24	1 45	4 59	1 17	21 49	0 54	22 46	0 2	11 39	2 15	1 20	0 42	17 13	0 7	20 47	2 31	23 29	23 29	19 52	2 37	2 51
W19	11 24	15 40	4 23	11 38	1 40	4 29	1 15	21 40	0 55	22 45	0 2	11 41	2 15	1 19	0 42	17 13	0 7	20 47	2 31	23 29	23 29	19 54	2 38	2 51
T 20	11 2	19 5	3 46	10 51	1 35	3 58	1 14	21 32	0 55	22 44	0 2	11 43	2 14	1 17	0 42	17 12	0 7	20 47	2 31	23 29	23 29	19 55	2 39	2 51
F 21	10 41	21 41	2 59	10 4	1 28	3 27	1 12	21 23	0 56	22 42	0 1	11 44	2 14	1 16	0 42	17 11	0 7	20 48	2 31	23 29	23 29	19 57	2 40	2 50
S 22	10 19	23 20	2 4	9 14	1 22	2 56	1 11	21 14	0 57	22 41	0 1	11 46	2 14	1 15	0 42	17 11	0 7	20 48	2 31	23 29	23 29	19 58	2 42	2 50
S 23	9 57	23 58	1 3	8 24	1 14	2 25	1 9	21 5	0 57	22 40	0 1	11 48	2 14	1 13	0 42	17 10	0 7	20 48	2 31	23 29	23 29	19 59	2 43	2 50
M24	9 35	23 28	0s 1	7 33	1 6	1 54	1 7	20 56	0 58	22 39	0 1	11 50	2 13	1 12	0 42	17 10	0 7	20 48	2 31	23 29	23 28	20 1	2 44	2 50
T 25	9 13	21 48	1 7	6 41	0 58	1 22	1 5	20 46	0 58	22 38	0 1	11 52	2 13	1 11	0 42	17 9	0 7	20 48	2 31	23 29	23 28	20 2	2 45	2 50
W26	8 51	19 1	2 11	5 48	0 49	0 51	1 4	20 36	0 59	22 37	0 1	11 53	2 13	1 10	0 42	17 8	0 7	20 48	2 31	23 29	23 28	20 3	2 47	2 50
T 27	8 28	15 11	3 10	4 55	0 39	0 20	1 2	20 26	0 59	22 36	0 1	11 55	2 13	1 8	0 42	17 8	0 7	20 48	2 30	23 29	23 28	20 5	2 48	2 50
F 28	8 6	10 29	4 0	4 1	0 29	0n12	1 0	20 16	1 0	22 35	0 1	11 57	2 12	1 7	0 42	17 7	0 7	20 48	2 30	23 29	23 28	20 6	2 49	2 50
S 29	7s43	5n 7	4s37	3s 7	0s18	0n43	0s58	20s 5	1s 1	22s34	0n 1	11n59	2s12	1s 6	0s42	17s 7	0s 7	20n49	2s30	23s29	23s28	20n 7	2n50	2n49

Julian Day Number = 2333237.5, Delta T = 18.50 sec
Ecliptic obliquity = 23°28'53, Nutation = 0°00'19
Ayanamsha: Fagan/Bradley = 20°13'08, Lahiri = 19°20'08Greg. Calendar

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MARCH 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	10 38 19	11♓18'10	20♍ 2	24♓40	5♈15	5♒31	15♑46	7♉41	28♓56	12♒49	6°R41	29°R 1	28♐22	16♉43	0♈41
M 2	10 42 15	12°18'11	4♎32	26°27	6°29	6°17	15°56	7°47	28°59	12°51	6♋41	28♐49	28°19	16°50	0°44
T 3	10 46 12	13°18'09	19° 8	28°12	7°43	7° 3	16° 7	7°52	29° 2	12°53	6°40	28°39	28°15	16°57	0°48
W 4	10 50 8	14°18'06	3♏44	29°53	8°56	7°49	16°17	7°58	29° 6	12°55	6°40	28°32	28°12	17° 3	0°51
T 5	10 54 5	15°18'01	18°12	1♈31	10°10	8°35	16°27	8° 3	29° 9	12°57	6°40	28°27	28° 9	17°10	0°55
F 6	10 58 1	16°17'54	2♐29	3° 5	11°24	9°21	16°38	8° 9	29°13	12°59	6°39	28°24	28° 6	17°17	0°59
S 7	11 1 58	17°17'46	16°34	4°35	12°38	10° 7	16°48	8°15	29°16	13° 1	6°39	28°D24	28° 3	17°24	1° 2
S 8	11 5 54	18°17'36	0♑25	5°59	13°52	10°53	16°58	8°21	29°19	13° 3	6°39	28°R24	28° 0	17°30	1° 6
M 9	11 9 51	19°17'25	14° 3	7°18	15° 5	11°40	17° 7	8°26	29°23	13° 5	6°38	28°23	27°56	17°37	1° 9
T 10	11 13 48	20°17'12	27°30	8°30	16°19	12°26	17°17	8°32	29°26	13° 7	6°38	28°21	27°53	17°44	1°13
W11	11 17 44	21°16'57	10♒45	9°37	17°33	13°12	17°27	8°39	29°29	13° 9	6°38	28°15	27°50	17°50	1°17
T 12	11 21 41	22°16'40	23°49	10°36	18°46	13°58	17°36	8°45	29°33	13°11	6°38	28° 7	27°47	17°57	1°20
F 13	11 25 37	23°16'21	6♓42	11°28	20° 0	14°44	17°45	8°51	29°36	13°12	6°38	27°56	27°44	18° 4	1°24
S 14	11 29 34	24°16'00	19°24	12°12	21°13	15°31	17°55	8°57	29°40	13°14	6°37	27°42	27°40	18°10	1°27
S 15	11 33 30	25°15'38	1♈55	12°49	22°27	16°17	18° 4	9° 3	29°43	13°16	6°37	27°28	27°37	18°17	1°31
M16	11 37 27	26°15'13	14°13	13°18	23°40	17° 3	18°13	9°10	29°47	13°18	6°37	27°14	27°34	18°24	1°35
T 17	11 41 23	27°14'46	26°21	13°39	24°54	17°49	18°21	9°16	29°50	13°20	6°37	27° 2	27°31	18°30	1°38
W18	11 45 20	28°14'17	8♉19	13°51	26° 7	18°36	18°30	9°22	29°53	13°21	6°37	26°52	27°28	18°37	1°42
T 19	11 49 17	29°13'46	20°10	13°R56	27°20	19°22	18°39	9°29	29°57	13°23	6°37	26°45	27°25	18°44	1°46
F 20	11 53 13	0♈13'12	1♊58	13°53	28°33	20° 8	18°47	9°36	0♈ 0	13°25	6°D37	26°41	27°21	18°50	1°49
S 21	11 57 10	1°12'36	13°47	13°43	29°46	20°55	18°56	9°42	0° 4	13°27	6°37	26°39	27°18	18°57	1°53
S 22	12 1 6	2°11'58	25°42	13°26	1♉ 0	21°41	19° 4	9°49	0° 7	13°28	6°37	26°39	27°15	19° 4	1°57
M23	12 5 3	3°11'18	7♋48	13° 2	2°13	22°27	19°12	9°56	0°11	13°30	6°37	26°39	27°12	19°10	2° 0
T 24	12 8 59	4°10'35	20°11	12°32	3°26	23°13	19°20	10° 2	0°14	13°32	6°37	26°38	27° 9	19°17	2° 4
W25	12 12 56	5° 9'50	2♌56	11°57	4°38	24° 0	19°28	10° 9	0°17	13°33	6°37	26°35	27° 6	19°24	2° 8
T 26	12 16 52	6° 9'03	16° 7	11°17	5°51	24°46	19°35	10°16	0°21	13°35	6°37	26°30	27° 2	19°30	2°11
F 27	12 20 49	7° 8'13	29°46	10°33	7° 4	25°32	19°43	10°23	0°24	13°36	6°38	26°23	26°59	19°37	2°15
S 28	12 24 45	8° 7'21	13♍53	9°47	8°17	26°19	19°50	10°30	0°28	13°38	6°38	26°13	26°56	19°44	2°19
S 29	12 28 42	9° 6'27	28°25	8°59	9°29	27° 5	19°57	10°37	0°31	13°39	6°38	26° 2	26°53	19°50	2°22
M30	12 32 39	10° 5'31	13♎15	8°11	10°42	27°51	20° 5	10°44	0°34	13°41	6°38	25°51	26°50	19°57	2°26
T 31	12 36 35	11♈ 4'32	28♎15	7♈22	11♉55	28♒38	20♑11	10♉51	0♈38	13♒42	6♋39	25♐41	26♐46	20♉ 4	2♈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
S 1	7s20	0s37	4s58	2s13	0s 6	1n14	0s56	19s55	1s 1	22s32	0n 1	12n 1	2s12	1s 4	0s42	17s 6	0s 7	20n49	2s30	23s29	23s28	20n 9	2n52	2n49
M 2	6 57	6 24	5 0	1 20	0n 6	1 46	0 53	19 44	1 2	22 31	0 0	12 3	2 12	1 3	0 42	17 6	0 7	20 49	2 30	23 29	23 28	20 10	2 53	2 49
T 3	6 34	11 52	4 43	0 27	0 18	2 17	0 51	19 33	1 2	22 30	0 0	12 5	2 11	1 2	0 42	17 5	0 7	20 49	2 30	23 28	23 28	20 11	2 54	2 49
W 4	6 11	16 39	4 7	0n26	0 31	2 48	0 49	19 21	1 3	22 29	0 0	12 7	2 11	1 0	0 42	17 4	0 7	20 49	2 30	23 28	23 28	20 12	2 55	2 49
T 5	5 48	20 25	3 16	1 17	0 44	3 19	0 47	19 10	1 3	22 28	0 0	12 9	2 11	0 59	0 42	17 4	0 7	20 49	2 30	23 28	23 28	20 14	2 57	2 49
F 6	5 25	22 52	2 13	2 6	0 57	3 50	0 44	18 58	1 4	22 27	0s 0	12 11	2 11	0 58	0 42	17 3	0 7	20 49	2 30	23 28	23 28	20 15	2 58	2 49
S 7	5 2	23 50	1 2	2 54	1 10	4 21	0 42	18 46	1 4	22 26	0 0	12 13	2 11	0 56	0 42	17 3	0 7	20 50	2 29	23 28	23 28	20 16	2 59	2 49
S 8	4 38	23 18	0n11	3 40	1 24	4 52	0 40	18 34	1 5	22 24	0 0	12 15	2 10	0 55	0 42	17 2	0 7	20 50	2 29	23 28	23 28	20 18	3 1	2 49
M 9	4 15	21 23	1 22	4 23	1 37	5 23	0 37	18 22	1 5	22 23	0 0	12 17	2 10	0 53	0 42	17 2	0 7	20 50	2 29	23 28	23 28	20 19	3 2	2 48
T 10	3 51	18 17	2 27	5 4	1 50	5 54	0 35	18 9	1 6	22 22	0 0	12 19	2 10	0 52	0 42	17 1	0 7	20 50	2 29	23 28	23 28	20 20	3 3	2 48
W11	3 28	14 18	3 24	5 42	2 3	6 24	0 32	17 57	1 6	22 21	0 1	12 21	2 10	0 51	0 42	17 1	0 7	20 50	2 29	23 28	23 28	20 21	3 5	2 48
T 12	3 4	9 42	4 9	6 16	2 15	6 55	0 29	17 44	1 7	22 20	0 1	12 24	2 10	0 49	0 42	17 0	0 7	20 50	2 29	23 28	23 28	20 23	3 6	2 48
F 13	2 41	4 44	4 40	6 48	2 27	7 25	0 27	17 31	1 7	22 19	0 1	12 26	2 9	0 48	0 42	17 0	0 7	20 50	2 29	23 28	23 28	20 24	3 8	2 48
S 14	2 17	0n21	4 57	7 15	2 38	7 55	0 24	17 18	1 8	22 18	0 1	12 28	2 9	0 47	0 42	16 59	0 7	20 50	2 29	23 28	23 28	20 25	3 9	2 48
S 15	1 53	5 20	4 59	7 39	2 48	8 25	0 21	17 4	1 8	22 17	0 1	12 30	2 9	0 45	0 42	16 59	0 7	20 51	2 29	23 27	23 28	20 26	3 10	2 48
M16	1 30	10 1	4 47	7 59	2 57	8 55	0 19	16 51	1 9	22 16	0 1	12 32	2 9	0 44	0 42	16 58	0 7	20 51	2 28	23 27	23 28	20 28	3 12	2 48
T 17	1 6	14 15	4 22	8 14	3 6	9 24	0 16	16 37	1 9	22 14	0 1	12 34	2 9	0 43	0 42	16 58	0 7	20 51	2 28	23 27	23 27	20 29	3 13	2 48
W18	0 42	17 52	3 46	8 26	3 13	9 54	0 13	16 23	1 10	22 13	0 1	12 37	2 8	0 41	0 42	16 57	0 7	20 51	2 28	23 27	23 27	20 30	3 14	2 48
T 19	0 18	20 42	3 0	8 33	3 18	10 23	0 10	16 9	1 10	22 12	0 1	12 39	2 8	0 40	0 42	16 57	0 7	20 51	2 28	23 26	23 27	20 31	3 16	2 48
F 20	0n 5	22 40	2 7	8 36	3 23	10 52	0 7	15 55	1 11	22 11	0 2	12 41	2 8	0 38	0 42	16 56	0 7	20 51	2 28	23 26	23 27	20 32	3 17	2 48
S 21	0 29	23 37	1 8	8 34	3 25	11 20	0 5	15 41	1 11	22 10	0 2	12 43	2 8	0 37	0 42	16 56	0 7	20 51	2 28	23 26	23 27	20 34	3 19	2 47
S 22	0 53	23 30	0 5	8 29	3 27	11 49	0 2	15 26	1 12	22 9	0 2	12 46	2 8	0 36	0 42	16 55	0 7	20 51	2 28	23 26	23 27	20 35	3 20	2 47
M23	1 16	22 16	0s59	8 19	3 26	12 17	0n 1	15 11	1 12	22 8	0 2	12 48	2 8	0 34	0 42	16 55	0 7	20 52	2 28	23 26	23 27	20 36	3 21	2 47
T 24	1 40	19 58	2 1	8 5	3 24	12 45	0 4	14 57	1 13	22 7	0 2	12 50	2 7	0 33	0 42	16 54	0 7	20 52	2 27	23 26	23 27	20 37	3 23	2 47
W25	2 3	16 37	3 0	7 48	3 20	13 12	0 7	14 42	1 13	22 6	0 2	12 52	2 7	0 32	0 42	16 54	0 7	20 52	2 27	23 26	23 27	20 38	3 24	2 47
T 26	2 27	12 22	3 50	7 27	3 14	13 39	0 10	14 27	1 13	22 5	0 2	12 55	2 7	0 30	0 42	16 53	0 7	20 52	2 27	23 26	23 27	20 40	3 26	2 47
F 27	2 50	7 22	4 30	7 3	3 7	14 6	0 13	14 11	1 14	22 4	0 2	12 57	2 7	0 29	0 42	16 53	0 7	20 52	2 27	23 26	23 27	20 41	3 27	2 47
S 28	3 14	1 49	4 54	6 36	2 58	14 33	0 16	13 56	1 14	22 3	0 2	12 59	2 7	0 28	0 42	16 53	0 7	20 52	2 27	23 26	23 27	20 42	3 28	2 47
S 29	3 37	3s58	5 1	6 8	2 47	14 59	0 19	13 41	1 15	22 2	0 3	13 2	2 7	0 26	0 42	16 52	0 7	20 52	2 27	23 25	23 27	20 43	3 30	2 47
M30	4 0	9 39	4 48	5 37	2 35	15 25	0 22	13 25	1 15	22 1	0 3	13 4	2 6	0 25	0 42	16 52	0 7	20 52	2 27	23 25	23 27	20 44	3 31	2 47
T 31	4n23	14s50	4s15	5n 6	2n22	15n50	0n25	13s 9	1s16	22s 0	0s 3	13n 6	2s 6	0s23	0s42	16s51	0s 7	20n52	2s27	23s25	23s27	20n45	3n33	2n47

Julian Day Number = 2333266.5, Delta T = 18.42 sec
Ecliptic obliquity = 23°28'53, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 20°13'12, Lahiri = 19°20'12Greg. Calendar

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APRIL 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	12 40 32	12♈ 3'32	13♏15	6°R35	13♉ 7	29♒24	20♑18	10♉58	0♈41	13♒44	6♋39	25°R33	26♐43	20♉10	2♈33
T 2	12 44 28	13° 2'30	28° 6	5♈49	14°19	0♓10	20°25	11° 5	0°45	13°45	6°39	25♐28	26°40	20°17	2°37
F 3	12 48 25	14° 1'26	12♐41	5° 7	15°32	0°57	20°31	11°12	0°48	13°46	6°39	25°26	26°37	20°24	2°40
S 4	12 52 21	15° 0'21	26°58	4°27	16°44	1°43	20°38	11°20	0°51	13°48	6°40	25°D25	26°34	20°30	2°44
S 5	12 56 18	15°59'13	10♑54	3°52	17°56	2°29	20°44	11°27	0°55	13°49	6°40	25°R26	26°31	20°37	2°48
M 6	13 0 14	16°58'04	24°30	3°21	19° 9	3°15	20°50	11°34	0°58	13°50	6°41	25°25	26°27	20°44	2°51
T 7	13 4 11	17°56'54	7♒47	2°55	20°21	4° 2	20°56	11°41	1° 1	13°51	6°41	25°24	26°24	20°50	2°55
W 8	13 8 8	18°55'41	20°49	2°34	21°33	4°48	21° 2	11°49	1° 5	13°53	6°41	25°20	26°21	20°57	2°58
T 9	13 12 4	19°54'27	3♓36	2°17	22°45	5°34	21° 7	11°56	1° 8	13°54	6°42	25°13	26°18	21° 4	3° 2
F 10	13 16 1	20°53'11	16°11	2° 7	23°57	6°21	21°13	12° 3	1°11	13°55	6°42	25° 4	26°15	21°10	3° 5
S 11	13 19 57	21°51'53	28°36	2° 1	25° 8	7° 7	21°18	12°11	1°14	13°56	6°43	24°53	26°12	21°17	3° 9
S 12	13 23 54	22°50'33	10♈51	2°D 1	26°20	7°53	21°23	12°18	1°18	13°57	6°43	24°41	26° 8	21°24	3°12
M13	13 27 50	23°49'11	22°58	2° 5	27°32	8°39	21°28	12°26	1°21	13°58	6°44	24°30	26° 5	21°30	3°16
T 14	13 31 47	24°47'47	4♉56	2°15	28°43	9°26	21°33	12°33	1°24	13°59	6°45	24°19	26° 2	21°37	3°19
W15	13 35 43	25°46'22	16°49	2°30	29°55	10°12	21°37	12°41	1°27	14° 0	6°45	24°11	25°59	21°44	3°23
T 16	13 39 40	26°44'54	28°38	2°49	1♊ 6	10°58	21°41	12°48	1°31	14° 1	6°46	24° 5	25°56	21°50	3°26
F 17	13 43 37	27°43'25	10♊25	3°13	2°18	11°44	21°46	12°56	1°34	14° 2	6°46	24° 2	25°52	21°57	3°30
S 18	13 47 33	28°41'53	22°14	3°41	3°29	12°30	21°50	13° 4	1°37	14° 3	6°47	24°D 1	25°49	22° 4	3°33
S 19	13 51 30	29°40'19	4♋ 9	4°14	4°40	13°17	21°54	13°11	1°40	14° 4	6°48	24° 1	25°46	22°10	3°37
M20	13 55 26	0♉38'44	16°14	4°50	5°52	14° 3	21°57	13°19	1°43	14° 5	6°48	24° 2	25°43	22°17	3°40
T 21	13 59 23	1°37'06	28°35	5°30	7° 3	14°49	22° 1	13°26	1°46	14° 6	6°49	24°R 3	25°40	22°24	3°43
W22	14 3 19	2°35'26	11♌17	6°14	8°14	15°35	22° 4	13°34	1°49	14° 7	6°50	24° 3	25°37	22°30	3°47
T 23	14 7 16	3°33'43	24°24	7° 2	9°25	16°21	22° 7	13°42	1°52	14° 7	6°51	24° 1	25°33	22°37	3°50
F 24	14 11 12	4°31'59	7♍59	7°53	10°35	17° 7	22°10	13°49	1°55	14° 8	6°51	23°57	25°30	22°44	3°53
S 25	14 15 9	5°30'12	22° 3	8°47	11°46	17°53	22°13	13°57	1°58	14° 9	6°52	23°51	25°27	22°50	3°56
S 26	14 19 6	6°28'24	6♎36	9°44	12°57	18°39	22°16	14° 5	2° 1	14°10	6°53	23°44	25°24	22°57	4° 0
M27	14 23 2	7°26'34	21°30	10°44	14° 7	19°25	22°18	14°13	2° 4	14°10	6°54	23°37	25°21	23° 4	4° 3
T 28	14 26 59	8°24'42	6♏40	11°47	15°18	20°11	22°20	14°20	2° 7	14°11	6°55	23°31	25°17	23°10	4° 6
W29	14 30 55	9°22'48	21°53	12°53	16°28	20°57	22°23	14°28	2°10	14°11	6°56	23°26	25°14	23°17	4° 9
T 30	14 34 52	10♉20'52	7♐ 1	14♈ 2	17♊38	21♓43	22♑24	14♉36	2♈13	14♒12	6♋57	23♐23	25♐11	23♉24	4♈12

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	4n46	19s 5	3s24	4n34	2n 8	16n15	0n28	12s53	1s16	22s 0	0s 3	13n 9	2s 6	0s22	0s42	16s51	0s 7	20n52	2s27	23s24	23s26	20n46	3n34	2n47
T 2	5 10	22 2	2 20	4 3	1 53	16 40	0 31	12 37	1 16	21 59	0 3	13 11	2 6	0 21	0 42	16 51	0 7	20 53	2 26	23 24	23 26	20 48	3 36	2 47
F 3	5 32	23 28	1 7	3 31	1 38	17 4	0 34	12 21	1 17	21 58	0 3	13 13	2 6	0 19	0 42	16 50	0 7	20 53	2 26	23 24	23 26	20 49	3 37	2 47
S 4	5 55	23 19	0n 8	3 1	1 22	17 28	0 38	12 5	1 17	21 57	0 3	13 16	2 6	0 18	0 42	16 50	0 7	20 53	2 26	23 24	23 26	20 50	3 38	2 47
S 5	6 18	21 41	1 21	2 32	1 5	17 51	0 41	11 49	1 17	21 56	0 3	13 18	2 6	0 17	0 42	16 49	0 7	20 53	2 26	23 24	23 26	20 51	3 40	2 47
M 6	6 41	18 50	2 28	2 5	0 49	18 14	0 44	11 32	1 18	21 55	0 4	13 20	2 6	0 15	0 42	16 49	0 7	20 53	2 26	23 24	23 26	20 52	3 41	2 47
T 7	7 3	15 3	3 25	1 39	0 32	18 37	0 47	11 16	1 18	21 55	0 4	13 23	2 5	0 14	0 42	16 49	0 7	20 53	2 26	23 24	23 26	20 53	3 43	2 47
W 8	7 26	10 37	4 10	1 16	0 16	18 59	0 50	10 59	1 19	21 54	0 4	13 25	2 5	0 13	0 42	16 48	0 7	20 53	2 26	23 24	23 26	20 54	3 44	2 47
T 9	7 48	5 49	4 42	0 55	0 1	19 20	0 53	10 42	1 19	21 53	0 4	13 27	2 5	0 12	0 42	16 48	0 7	20 53	2 26	23 24	23 26	20 55	3 45	2 47
F 10	8 10	0 51	5 0	0 37	0s15	19 41	0 56	10 26	1 19	21 52	0 4	13 30	2 5	0 10	0 42	16 48	0 7	20 53	2 26	23 23	23 26	20 56	3 47	2 47
S 11	8 32	4n 4	5 2	0 21	0 30	20 2	0 59	10 9	1 20	21 52	0 4	13 32	2 5	0 9	0 42	16 47	0 7	20 53	2 25	23 23	23 26	20 57	3 48	2 47
S 12	8 54	8 46	4 51	0 8	0 44	20 22	1 2	9 52	1 20	21 51	0 4	13 34	2 5	0 8	0 42	16 47	0 7	20 54	2 25	23 22	23 25	20 59	3 49	2 47
M13	9 16	13 4	4 27	0s 3	0 58	20 42	1 5	9 35	1 20	21 50	0 5	13 37	2 5	0 6	0 42	16 47	0 7	20 54	2 25	23 22	23 25	21 0	3 51	2 47
T 14	9 37	16 49	3 51	0 11	1 11	21 1	1 8	9 17	1 20	21 50	0 5	13 39	2 5	0 5	0 42	16 47	0 7	20 54	2 25	23 22	23 25	21 1	3 52	2 47
W15	9 59	19 51	3 5	0 17	1 23	21 19	1 10	9 0	1 21	21 49	0 5	13 42	2 5	0 4	0 42	16 46	0 7	20 54	2 25	23 21	23 25	21 2	3 54	2 47
T 16	10 20	22 2	2 12	0 19	1 35	21 37	1 13	8 43	1 21	21 49	0 5	13 44	2 4	0 3	0 42	16 46	0 7	20 54	2 25	23 21	23 25	21 3	3 55	2 47
F 17	10 41	23 15	1 12	0 20	1 45	21 54	1 16	8 26	1 21	21 48	0 5	13 46	2 4	0 1	0 42	16 46	0 7	20 54	2 25	23 21	23 25	21 4	3 56	2 46
S 18	11 2	23 25	0 10	0 18	1 56	22 11	1 19	8 8	1 22	21 48	0 5	13 49	2 4	0 0	0 42	16 46	0 7	20 54	2 25	23 21	23 25	21 5	3 58	2 46
S 19	11 23	22 31	0s54	0 14	2 5	22 27	1 22	7 51	1 22	21 47	0 5	13 51	2 4	0n 1	0 42	16 45	0 7	20 54	2 24	23 21	23 25	21 6	3 59	2 46
M20	11 43	20 34	1 57	0 7	2 13	22 43	1 25	7 33	1 22	21 47	0 5	13 53	2 4	0 2	0 42	16 45	0 7	20 54	2 24	23 21	23 25	21 7	4 0	2 46
T 21	12 3	17 37	2 55	0n 2	2 21	22 58	1 27	7 15	1 22	21 46	0 6	13 56	2 4	0 4	0 42	16 45	0 8	20 54	2 24	23 21	23 25	21 8	4 2	2 46
W22	12 24	13 47	3 47	0 13	2 28	23 12	1 30	6 58	1 23	21 46	0 6	13 58	2 4	0 5	0 42	16 45	0 8	20 54	2 24	23 21	23 24	21 9	4 3	2 46
T 23	12 44	9 12	4 28	0 26	2 35	23 26	1 33	6 40	1 23	21 45	0 6	14 0	2 4	0 6	0 42	16 44	0 8	20 54	2 24	23 21	23 24	21 10	4 4	2 46
F 24	13 3	4 0	4 56	0 40	2 40	23 39	1 35	6 22	1 23	21 45	0 6	14 3	2 4	0 7	0 42	16 44	0 8	20 54	2 24	23 21	23 24	21 11	4 6	2 47
S 25	13 23	1s33	5 8	0 57	2 45	23 51	1 38	6 4	1 23	21 45	0 6	14 5	2 4	0 8	0 42	16 44	0 8	20 55	2 24	23 20	23 24	21 12	4 7	2 47
S 26	13 42	7 13	5 0	1 16	2 50	24 3	1 40	5 47	1 23	21 45	0 6	14 7	2 4	0 10	0 42	16 44	0 8	20 55	2 24	23 20	23 24	21 13	4 8	2 47
M27	14 1	12 36	4 33	1 36	2 53	24 14	1 43	5 29	1 24	21 44	0 6	14 10	2 4	0 11	0 42	16 44	0 8	20 55	2 24	23 20	23 24	21 14	4 9	2 47
T 28	14 20	17 18	3 46	1 58	2 56	24 25	1 45	5 11	1 24	21 44	0 7	14 12	2 4	0 12	0 42	16 44	0 8	20 55	2 24	23 19	23 24	21 15	4 11	2 47
W29	14 39	20 53	2 42	2 22	2 58	24 34	1 48	4 53	1 24	21 44	0 7	14 14	2 3	0 13	0 42	16 43	0 8	20 55	2 23	23 19	23 24	21 16	4 12	2 47
T 30	14n57	22s57	1s27	2n47	3s 0	24n44	1n50	4s35	1s24	21s44	0s 7	14n17	2s 3	0n14	0s42	16s43	0s 8	20n55	2s23	23s19	23s24	21n17	4n13	2n47

Julian Day Number = 2333297.5, Delta T = 18.34 sec
Ecliptic obliquity = 23°28'53, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 20°13'17, Lahiri = 19°20'17Greg. Calendar

MAY 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	14 38 48	11♉18'56	21♐55	15♈13	18♊48	22♓29	22♑26	14♉44	2♈16	14♒12	6♋58	23°D22	25♐ 8	23♉30	4♈15
S 2	14 42 45	12°16'57	6♑27	16°26	19°59	23°15	22°28	14°51	2°19	14°13	6°59	23♐22	25° 5	23°37	4°18
S 3	14 46 41	13°14'58	20°36	17°42	21° 8	24° 1	22°29	14°59	2°21	14°13	6°59	23°24	25° 2	23°44	4°21
M 4	14 50 38	14°12'57	4♒19	19° 1	22°18	24°47	22°30	15° 7	2°24	14°14	7° 0	23°25	24°58	23°50	4°24
T 5	14 54 35	15°10'54	17°39	20°22	23°28	25°32	22°31	15°15	2°27	14°14	7° 1	23°R25	24°55	23°57	4°27
W 6	14 58 31	16° 8'51	0♓37	21°45	24°38	26°18	22°32	15°22	2°30	14°14	7° 2	23°24	24°52	24° 4	4°30
T 7	15 2 28	17° 6'46	13°18	23°10	25°47	27° 4	22°32	15°30	2°32	14°15	7° 3	23°21	24°49	24°10	4°33
F 8	15 6 24	18° 4'39	25°43	24°38	26°57	27°50	22°33	15°38	2°35	14°15	7° 5	23°17	24°46	24°17	4°36
S 9	15 10 21	19° 2'32	7♈56	26° 8	28° 6	28°35	22°33	15°46	2°38	14°15	7° 6	23°12	24°43	24°24	4°39
S 10	15 14 17	20° 0'23	20° 0	27°40	29°15	29°21	22°R33	15°53	2°40	14°16	7° 7	23° 6	24°39	24°30	4°42
M11	15 18 14	20°58'12	1♉56	29°14	0♋24	0♈ 6	22°33	16° 1	2°43	14°16	7° 8	23° 0	24°36	24°37	4°45
T 12	15 22 10	21°56'01	13°48	0♉50	1°33	0°52	22°32	16° 9	2°45	14°16	7° 9	22°55	24°33	24°44	4°47
W13	15 26 7	22°53'48	25°37	2°29	2°42	1°38	22°32	16°17	2°48	14°16	7°10	22°51	24°30	24°50	4°50
T 14	15 30 4	23°51'34	7♊25	4° 9	3°51	2°23	22°31	16°24	2°50	14°16	7°11	22°49	24°27	24°57	4°53
F 15	15 34 0	24°49'18	19°14	5°52	5° 0	3° 9	22°30	16°32	2°53	14°16	7°12	22°D47	24°23	25° 4	4°55
S 16	15 37 57	25°47'01	1♋ 7	7°37	6° 8	3°54	22°29	16°40	2°55	14°R16	7°14	22°48	24°20	25°10	4°58
S 17	15 41 53	26°44'42	13° 6	9°24	7°17	4°39	22°28	16°47	2°57	14°16	7°15	22°49	24°17	25°17	5° 0
M18	15 45 50	27°42'22	25°16	11°13	8°25	5°25	22°26	16°55	3° 0	14°16	7°16	22°50	24°14	25°24	5° 3
T 19	15 49 46	28°40'01	7♌40	13° 5	9°33	6°10	22°24	17° 3	3° 2	14°16	7°17	22°52	24°11	25°30	5° 5
W20	15 53 43	29°37'38	20°22	14°58	10°41	6°55	22°23	17°10	3° 4	14°16	7°18	22°53	24° 8	25°37	5° 8
T 21	15 57 39	0♊35'13	3♍25	16°54	11°49	7°40	22°21	17°18	3° 6	14°16	7°20	22°R53	24° 4	25°44	5°10
F 22	16 1 36	1°32'47	16°54	18°51	12°57	8°26	22°18	17°26	3° 9	14°16	7°21	22°53	24° 1	25°50	5°13
S 23	16 5 33	2°30'19	0♎49	20°51	14° 4	9°11	22°16	17°33	3°11	14°15	7°22	22°51	23°58	25°57	5°15
S 24	16 9 29	3°27'50	15°11	22°53	15°12	9°56	22°13	17°41	3°13	14°15	7°23	22°49	23°55	26° 4	5°17
M25	16 13 26	4°25'20	29°56	24°56	16°19	10°41	22°10	17°48	3°15	14°15	7°25	22°47	23°52	26°10	5°20
T 26	16 17 22	5°22'48	14♏58	27° 1	17°26	11°26	22° 7	17°56	3°17	14°14	7°26	22°44	23°49	26°17	5°22
W27	16 21 19	6°20'16	0♐10	29° 8	18°33	12°11	22° 4	18° 3	3°19	14°14	7°27	22°43	23°45	26°24	5°24
T 28	16 25 15	7°17'42	15°21	1♊16	19°39	12°55	22° 1	18°11	3°21	14°14	7°29	22°D42	23°42	26°30	5°26
F 29	16 29 12	8°15'08	0♑23	3°25	20°46	13°40	21°57	18°18	3°23	14°13	7°30	22°42	23°39	26°37	5°28
S 30	16 33 8	9°12'32	15° 6	5°36	21°52	14°25	21°54	18°26	3°24	14°13	7°31	22°43	23°36	26°44	5°30
S 31	16 37 5	10♊ 9'56	29♑26	7♊47	22♋59	15♈10	21♑50	18♉33	3♈26	14♒13	7♋33	22♐44	23♐33	26♉50	5♈32

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	15n15	23s22	0s 8	3n14	3s 0	24n52	1n52	4s17	1s24	21s44	0s 7	14n19	2s 3	0n15	0s42	16s43	0s 8	20n55	2s23	23s19	23s23	21n18	4n15	2n47
S 2	15 33	22 9	1n11	3 42	3 1	25 0	1 54	3 59	1 25	21 43	0 7	14 21	2 3	0 16	0 42	16 43	0 8	20 55	2 23	23 19	23 23	21 19	4 16	2 47
S 3	15 51	19 33	2 23	4 11	3 0	25 7	1 56	3 41	1 25	21 43	0 7	14 24	2 3	0 17	0 42	16 43	0 8	20 55	2 23	23 19	23 23	21 20	4 17	2 47
M 4	16 8	15 54	3 24	4 42	2 59	25 14	1 58	3 23	1 25	21 43	0 7	14 26	2 3	0 19	0 42	16 43	0 8	20 55	2 23	23 19	23 23	21 21	4 18	2 47
T 5	16 25	11 33	4 13	5 14	2 58	25 19	2 0	3 5	1 25	21 43	0 8	14 28	2 3	0 20	0 42	16 43	0 8	20 55	2 23	23 19	23 23	21 22	4 19	2 47
W 6	16 42	6 47	4 47	5 47	2 55	25 25	2 2	2 46	1 25	21 43	0 8	14 31	2 3	0 21	0 42	16 43	0 8	20 55	2 23	23 19	23 23	21 23	4 21	2 47
T 7	16 58	1 51	5 7	6 21	2 53	25 29	2 4	2 28	1 25	21 43	0 8	14 33	2 3	0 22	0 42	16 42	0 8	20 55	2 23	23 19	23 23	21 24	4 22	2 47
F 8	17 15	3n 3	5 11	6 56	2 49	25 33	2 6	2 10	1 25	21 43	0 8	14 35	2 3	0 23	0 43	16 42	0 8	20 55	2 22	23 19	23 23	21 25	4 23	2 47
S 9	17 31	7 46	5 1	7 32	2 45	25 36	2 8	1 52	1 25	21 44	0 8	14 37	2 3	0 24	0 43	16 42	0 8	20 55	2 22	23 18	23 23	21 25	4 24	2 47
S 10	17 46	12 7	4 38	8 9	2 41	25 38	2 9	1 34	1 25	21 44	0 8	14 40	2 3	0 25	0 43	16 42	0 8	20 55	2 22	23 18	23 22	21 26	4 25	2 47
M11	18 2	15 58	4 3	8 48	2 36	25 40	2 11	1 16	1 26	21 44	0 9	14 42	2 3	0 26	0 43	16 42	0 8	20 55	2 22	23 18	23 22	21 27	4 26	2 47
T 12	18 17	19 9	3 17	9 26	2 30	25 41	2 12	0 58	1 26	21 44	0 9	14 44	2 3	0 27	0 43	16 42	0 8	20 55	2 22	23 17	23 22	21 28	4 28	2 47
W13	18 32	21 31	2 24	10 6	2 24	25 41	2 14	0 40	1 26	21 44	0 9	14 46	2 3	0 28	0 43	16 42	0 8	20 55	2 22	23 17	23 22	21 29	4 29	2 47
T 14	18 46	22 57	1 23	10 46	2 17	25 40	2 15	0 22	1 26	21 45	0 9	14 48	2 3	0 29	0 43	16 42	0 8	20 55	2 22	23 17	23 22	21 30	4 30	2 47
F 15	19 0	23 22	0 20	11 27	2 10	25 39	2 16	0 4	1 26	21 45	0 9	14 51	2 3	0 30	0 43	16 42	0 8	20 55	2 22	23 17	23 22	21 31	4 31	2 47
S 16	19 14	22 43	0s46	12 9	2 3	25 37	2 17	0n15	1 26	21 45	0 9	14 53	2 3	0 31	0 43	16 42	0 8	20 56	2 22	23 17	23 22	21 32	4 32	2 47
S 17	19 28	21 1	1 49	12 50	1 55	25 35	2 18	0 33	1 26	21 46	0 9	14 55	2 3	0 31	0 43	16 42	0 8	20 56	2 22	23 17	23 21	21 33	4 33	2 47
M18	19 41	18 21	2 49	13 32	1 46	25 32	2 19	0 50	1 26	21 46	0 10	14 57	2 3	0 32	0 43	16 42	0 8	20 56	2 22	23 17	23 21	21 33	4 34	2 47
T 19	19 54	14 48	3 43	14 15	1 37	25 28	2 20	1 8	1 26	21 47	0 10	14 59	2 3	0 33	0 43	16 42	0 8	20 56	2 21	23 17	23 21	21 34	4 35	2 47
W20	20 6	10 31	4 26	14 57	1 28	25 23	2 21	1 26	1 26	21 47	0 10	15 2	2 3	0 34	0 43	16 42	0 8	20 56	2 21	23 17	23 21	21 35	4 36	2 47
T 21	20 19	5 38	4 58	15 39	1 18	25 18	2 22	1 44	1 26	21 48	0 10	15 4	2 3	0 35	0 43	16 42	0 8	20 56	2 21	23 17	23 21	21 36	4 37	2 47
F 22	20 30	0 22	5 14	16 22	1 9	25 12	2 22	2 2	1 26	21 48	0 10	15 6	2 3	0 36	0 43	16 42	0 8	20 56	2 21	23 17	23 21	21 37	4 38	2 47
S 23	20 42	5s 6	5 13	17 4	0 58	25 6	2 23	2 20	1 26	21 49	0 10	15 8	2 3	0 37	0 43	16 43	0 8	20 56	2 21	23 17	23 21	21 38	4 39	2 48
S 24	20 53	10 28	4 52	17 45	0 48	24 59	2 23	2 38	1 26	21 49	0 11	15 10	2 3	0 37	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 39	4 40	2 48
M25	21 4	15 24	4 12	18 26	0 37	24 51	2 23	2 55	1 26	21 50	0 11	15 12	2 3	0 38	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 39	4 41	2 48
T 26	21 14	19 27	3 14	19 5	0 27	24 43	2 23	3 13	1 25	21 50	0 11	15 14	2 3	0 39	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 40	4 42	2 48
W27	21 24	22 12	2 2	19 44	0 16	24 34	2 23	3 31	1 25	21 51	0 11	15 16	2 3	0 40	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 41	4 43	2 48
T 28	21 34	23 21	0 41	20 22	0 5	24 24	2 23	3 48	1 25	21 52	0 11	15 18	2 3	0 40	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 42	4 44	2 48
F 29	21 43	22 46	0n42	20 58	0n 5	24 14	2 23	4 6	1 25	21 53	0 11	15 20	2 3	0 41	0 43	16 43	0 8	20 56	2 21	23 17	23 20	21 43	4 45	2 48
S 30	21 52	20 37	2 1	21 32	0 16	24 3	2 23	4 23	1 25	21 53	0 12	15 22	2 3	0 42	0 43	16 43	0 8	20 56	2 20	23 17	23 20	21 43	4 46	2 48
S 31	22n 1	17s12	3n10	22n 5	0n26	23n52	2n22	4n41	1s25	21s54	0s12	15n24	2s 3	0n43	0s43	16s43	0s 8	20n56	2s20	23s17	23s19	21n44	4n46	2n48

Julian Day Number = 2333327.5, Delta T = 18.26 sec
Ecliptic obliquity = 23°28'52, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 20°13'21, Lahiri = 19°20'21Greg. Calendar

JUNE 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	16 41 2	11♊ 7'19	13♒20	9♊59	24♋ 5	15♈54	21°R46	18♉41	3♈28	14°R12	7♋34	22♐45	23♐29	26♉57	5♈34
T 2	16 44 58	12° 4'42	26°47	12°11	25°11	16°39	21♏42	18°48	3°30	14♒12	7°36	22°45	23°26	27° 4	5°36
W 3	16 48 55	13° 2'04	9♓50	14°23	26°16	17°24	21°37	18°55	3°31	14°11	7°37	22°R46	23°23	27°10	5°38
T 4	16 52 51	13°59'25	22°30	16°35	27°22	18° 8	21°33	19° 3	3°33	14°10	7°38	22°46	23°20	27°17	5°40
F 5	16 56 48	14°56'46	4♈53	18°46	28°27	18°53	21°28	19°10	3°35	14°10	7°40	22°45	23°17	27°24	5°41
S 6	17 0 44	15°54'06	17° 1	20°56	29°32	19°37	21°23	19°17	3°36	14° 9	7°41	22°44	23°14	27°30	5°43
S 7	17 4 41	16°51'26	28°59	23° 6	0♌37	20°21	21°18	19°24	3°38	14° 8	7°43	22°44	23°10	27°37	5°45
M 8	17 8 37	17°48'46	10♉50	25°14	1°41	21° 6	21°13	19°31	3°39	14° 8	7°44	22°43	23° 7	27°44	5°46
T 9	17 12 34	18°46'05	22°39	27°20	2°46	21°50	21° 8	19°39	3°41	14° 7	7°45	22°42	23° 4	27°50	5°48
W10	17 16 31	19°43'23	4♊26	29°26	3°50	22°34	21° 3	19°46	3°42	14° 6	7°47	22°42	23° 1	27°57	5°49
T 11	17 20 27	20°40'41	16°16	1♋29	4°54	23°18	20°57	19°53	3°43	14° 6	7°48	22°42	22°58	28° 4	5°51
F 12	17 24 24	21°37'58	28°11	3°30	5°58	24° 2	20°51	20° 0	3°45	14° 5	7°50	22°D42	22°55	28°10	5°52
S 13	17 28 20	22°35'15	10♋12	5°30	7° 1	24°46	20°45	20° 7	3°46	14° 4	7°51	22°R42	22°51	28°17	5°54
S 14	17 32 17	23°32'32	22°22	7°27	8° 5	25°30	20°40	20°14	3°47	14° 3	7°53	22°42	22°48	28°24	5°55
M15	17 36 13	24°29'47	4♌43	9°22	9° 8	26°14	20°33	20°21	3°48	14° 2	7°54	22°42	22°45	28°30	5°56
T 16	17 40 10	25°27'02	17°17	11°16	10°10	26°58	20°27	20°28	3°49	14° 1	7°56	22°42	22°42	28°37	5°58
W17	17 44 6	26°24'17	0♍ 6	13° 7	11°13	27°41	20°21	20°34	3°50	14° 0	7°57	22°41	22°39	28°44	5°59
T 18	17 48 3	27°21'30	13°13	14°55	12°15	28°25	20°14	20°41	3°51	13°59	7°59	22°41	22°35	28°50	6° 0
F 19	17 52 0	28°18'43	26°40	16°42	13°17	29° 8	20° 8	20°48	3°52	13°58	8° 0	22°D41	22°32	28°57	6° 1
S 20	17 55 56	29°15'56	10♎28	18°26	14°18	29°52	20° 1	20°55	3°53	13°57	8° 2	22°41	22°29	29° 4	6° 2
S 21	17 59 53	0♋13'08	24°36	20° 8	15°20	0♉35	19°54	21° 1	3°54	13°56	8° 3	22°41	22°26	29°10	6° 3
M22	18 3 49	1°10'19	9♏ 5	21°48	16°21	1°19	19°48	21° 8	3°55	13°55	8° 5	22°42	22°23	29°17	6° 4
T 23	18 7 46	2° 7'30	23°49	23°25	17°21	2° 2	19°41	21°14	3°56	13°54	8° 6	22°43	22°20	29°24	6° 5
W24	18 11 42	3° 4'41	8♐44	25° 0	18°21	2°45	19°34	21°21	3°56	13°53	8° 8	22°43	22°16	29°30	6° 5
T 25	18 15 39	4° 1'51	23°43	26°33	19°21	3°28	19°26	21°27	3°57	13°52	8° 9	22°R43	22°13	29°37	6° 6
F 26	18 19 35	4°59'01	8♑37	28° 3	20°21	4°11	19°19	21°34	3°58	13°51	8°11	22°43	22°10	29°44	6° 7
S 27	18 23 32	5°56'11	23°19	29°32	21°20	4°54	19°12	21°40	3°58	13°49	8°12	22°42	22° 7	29°50	6° 8
S 28	18 27 29	6°53'22	7♒42	0♌58	22°19	5°37	19° 5	21°46	3°59	13°48	8°14	22°41	22° 4	29°57	6° 8
M29	18 31 25	7°50'32	21°41	2°21	23°17	6°20	18°57	21°52	3°59	13°47	8°15	22°39	22° 1	0♊ 3	6° 9
T 30	18 35 22	8♋47'42	5♓15	3♌42	24♌15	7♉ 2	18♏50	21♉59	4♈ 0	13♒46	8♋17	22♐37	21♐57	0♊10	6♈ 9

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	22n 9	12s56	4n 5	22n35	0n36	23n40	2n22	4n58	1s25	21s55	0s12	15n26	2s 3	0n43	0s43	16s44	0s 8	20n56	2s20	23s17	23s19	21n45	4n47	2n48
T 2	22 17	8 8	4 45	23 3	0 46	23 27	2 21	5 15	1 25	21 56	0 12	15 28	2 3	0 44	0 43	16 44	0 8	20 56	2 20	23 17	23 19	21 46	4 48	2 48
W 3	22 24	3 7	5 9	23 29	0 55	23 14	2 20	5 32	1 25	21 57	0 12	15 30	2 3	0 45	0 43	16 44	0 8	20 56	2 20	23 17	23 19	21 47	4 49	2 48
T 4	22 31	1n53	5 17	23 52	1 4	23 0	2 20	5 49	1 24	21 57	0 12	15 32	2 3	0 45	0 43	16 44	0 8	20 56	2 20	23 17	23 19	21 47	4 50	2 48
F 5	22 38	6 41	5 10	24 12	1 12	22 46	2 19	6 7	1 24	21 58	0 13	15 34	2 3	0 46	0 43	16 44	0 8	20 56	2 20	23 17	23 19	21 48	4 50	2 48
S 6	22 44	11 9	4 49	24 30	1 20	22 31	2 17	6 24	1 24	21 59	0 13	15 36	2 3	0 46	0 43	16 45	0 8	20 56	2 20	23 17	23 18	21 49	4 51	2 49
S 7	22 50	15 7	4 16	24 45	1 27	22 16	2 16	6 40	1 24	22 0	0 13	15 38	2 3	0 47	0 43	16 45	0 8	20 56	2 20	23 17	23 18	21 50	4 52	2 49
M 8	22 55	18 28	3 32	24 57	1 34	22 0	2 15	6 57	1 24	22 1	0 13	15 40	2 3	0 48	0 43	16 45	0 8	20 56	2 20	23 17	23 18	21 50	4 53	2 49
T 9	23 0	21 2	2 39	25 7	1 39	21 44	2 13	7 14	1 23	22 2	0 13	15 42	2 4	0 48	0 43	16 45	0 8	20 56	2 20	23 17	23 18	21 51	4 53	2 49
W10	23 5	22 42	1 40	25 13	1 44	21 27	2 12	7 31	1 23	22 3	0 13	15 43	2 4	0 49	0 43	16 45	0 8	20 56	2 20	23 17	23 18	21 52	4 54	2 49
T 11	23 9	23 22	0 36	25 17	1 49	21 10	2 10	7 47	1 23	22 4	0 14	15 45	2 4	0 49	0 43	16 46	0 8	20 56	2 20	23 17	23 18	21 53	4 55	2 49
F 12	23 13	22 58	0s30	25 18	1 52	20 53	2 8	8 3	1 23	22 5	0 14	15 47	2 4	0 50	0 43	16 46	0 8	20 56	2 19	23 17	23 17	21 53	4 55	2 49
S 13	23 16	21 30	1 36	25 17	1 55	20 35	2 6	8 20	1 22	22 6	0 14	15 49	2 4	0 50	0 44	16 46	0 8	20 56	2 19	23 17	23 17	21 54	4 56	2 49
S 14	23 19	19 2	2 38	25 13	1 57	20 16	2 4	8 36	1 22	22 7	0 14	15 51	2 4	0 50	0 44	16 46	0 8	20 56	2 19	23 17	23 17	21 55	4 56	2 49
M15	23 22	15 40	3 33	25 7	1 58	19 57	2 1	8 52	1 22	22 8	0 14	15 52	2 4	0 51	0 44	16 47	0 8	20 56	2 19	23 17	23 17	21 56	4 57	2 49
T 16	23 24	11 34	4 19	24 59	1 59	19 38	1 59	9 8	1 22	22 9	0 14	15 54	2 4	0 51	0 44	16 47	0 8	20 56	2 19	23 17	23 17	21 56	4 58	2 49
W17	23 26	6 52	4 53	24 48	1 59	19 18	1 56	9 24	1 21	22 11	0 15	15 56	2 4	0 52	0 44	16 47	0 8	20 56	2 19	23 17	23 17	21 57	4 58	2 49
T 18	23 27	1 47	5 13	24 36	1 58	18 58	1 53	9 40	1 21	22 12	0 15	15 58	2 4	0 52	0 44	16 48	0 8	20 56	2 19	23 17	23 16	21 58	4 59	2 49
F 19	23 28	3s31	5 17	24 21	1 56	18 38	1 50	9 56	1 21	22 13	0 15	15 59	2 4	0 52	0 44	16 48	0 8	20 56	2 19	23 17	23 16	21 58	4 59	2 50
S 20	23 29	8 47	5 2	24 6	1 54	18 17	1 47	10 11	1 20	22 14	0 15	16 1	2 4	0 53	0 44	16 48	0 8	20 56	2 19	23 17	23 16	21 59	5 0	2 50
S 21	23 29	13 44	4 30	23 48	1 51	17 56	1 44	10 27	1 20	22 15	0 15	16 2	2 4	0 53	0 44	16 49	0 8	20 56	2 19	23 17	23 16	22 0	5 0	2 50
M22	23 29	18 0	3 39	23 29	1 48	17 34	1 41	10 42	1 20	22 16	0 15	16 4	2 5	0 53	0 44	16 49	0 8	20 56	2 19	23 17	23 16	22 0	5 1	2 50
T 23	23 28	21 14	2 34	23 9	1 43	17 12	1 37	10 57	1 19	22 17	0 16	16 6	2 5	0 54	0 44	16 49	0 8	20 55	2 19	23 17	23 15	22 1	5 1	2 50
W24	23 27	23 4	1 17	22 47	1 39	16 50	1 34	11 13	1 19	22 19	0 16	16 7	2 5	0 54	0 44	16 49	0 8	20 55	2 19	23 17	23 15	22 2	5 1	2 50
T 25	23 25	23 14	0n 6	22 24	1 33	16 28	1 30	11 28	1 19	22 20	0 16	16 9	2 5	0 54	0 44	16 50	0 9	20 55	2 19	23 17	23 15	22 2	5 2	2 50
F 26	23 23	21 45	1 27	22 1	1 27	16 5	1 26	11 43	1 18	22 21	0 16	16 10	2 5	0 54	0 44	16 50	0 9	20 55	2 19	23 17	23 15	22 3	5 2	2 50
S 27	23 21	18 48	2 42	21 36	1 21	15 42	1 22	11 57	1 18	22 22	0 16	16 12	2 5	0 55	0 44	16 51	0 9	20 55	2 18	23 17	23 15	22 4	5 2	2 50
S 28	23 18	14 46	3 44	21 11	1 14	15 19	1 18	12 12	1 17	22 23	0 16	16 13	2 5	0 55	0 44	16 51	0 9	20 55	2 18	23 17	23 15	22 4	5 3	2 50
M29	23 15	10 1	4 31	20 45	1 6	14 56	1 13	12 26	1 17	22 25	0 16	16 15	2 5	0 55	0 44	16 51	0 9	20 55	2 18	23 17	23 14	22 5	5 3	2 50
T 30	23n11	4s55	5n 2	20n18	0n58	14n32	1n 9	12n41	1s17	22s26	0s17	16n16	2s 5	0n55	0s44	16s52	0s 9	20n55	2s18	23s16	23s14	22n 6	5n 3	2n51

Julian Day Number = 2333358.5, Delta T = 18.17 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 20°13'25, Lahiri = 19°20'25Greg. Calendar

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JULY 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	18 39 18	9♋44'53	18♓23	5♌ 1	25♌13	7♉45	18°R42	22♉ 5	4♈ 0	13°R45	8♋18	22°R35	21♐54	0♊17	6♈10
T 2	18 43 15	10°42'04	1♈ 7	6°17	26°10	8°27	18♉35	22°11	4° 1	13♒43	8°20	22♐34	21°51	0°23	6°10
F 3	18 47 11	11°39'15	13°30	7°30	27° 6	9°10	18°27	22°17	4° 1	13°42	8°21	22°D34	21°48	0°30	6°10
S 4	18 51 8	12°36'27	25°38	8°41	28° 3	9°52	18°19	22°23	4° 1	13°41	8°23	22°34	21°45	0°37	6°11
S 5	18 55 4	13°33'39	7♉35	9°50	28°58	10°35	18°12	22°28	4° 1	13°39	8°25	22°36	21°41	0°43	6°11
M 6	18 59 1	14°30'52	19°24	10°55	29°54	11°17	18° 4	22°34	4° 1	13°38	8°26	22°37	21°38	0°50	6°11
T 7	19 2 58	15°28'05	1♊12	11°58	0♍48	11°59	17°56	22°40	4° 1	13°37	8°28	22°39	21°35	0°57	6°11
W 8	19 6 54	16°25'19	13° 2	12°58	1°43	12°41	17°49	22°46	4°R 2	13°35	8°29	22°40	21°32	1° 3	6°11
T 9	19 10 51	17°22'33	24°57	13°54	2°36	13°23	17°41	22°51	4° 2	13°34	8°31	22°R40	21°29	1°10	6°R11
F 10	19 14 47	18°19'48	7♋ 0	14°48	3°29	14° 5	17°33	22°57	4° 1	13°32	8°32	22°39	21°26	1°17	6°11
S 11	19 18 44	19°17'03	19°13	15°38	4°22	14°46	17°25	23° 2	4° 1	13°31	8°34	22°37	21°22	1°23	6°11
S 12	19 22 40	20°14'18	1♌38	16°25	5°14	15°28	17°18	23° 8	4° 1	13°29	8°35	22°34	21°19	1°30	6°11
M13	19 26 37	21°11'34	14°16	17° 8	6° 5	16°10	17°10	23°13	4° 1	13°28	8°37	22°30	21°16	1°37	6°11
T 14	19 30 34	22° 8'50	27° 8	17°48	6°56	16°51	17° 2	23°18	4° 1	13°26	8°38	22°25	21°13	1°43	6°10
W15	19 34 30	23° 6'06	10♍13	18°24	7°46	17°32	16°55	23°23	4° 1	13°25	8°40	22°21	21°10	1°50	6°10
T 16	19 38 27	24° 3'23	23°33	18°55	8°35	18°13	16°47	23°28	4° 0	13°23	8°41	22°17	21° 7	1°57	6°10
F 17	19 42 23	25° 0'40	7♎ 6	19°23	9°23	18°55	16°39	23°33	4° 0	13°22	8°43	22°14	21° 3	2° 3	6° 9
S 18	19 46 20	25°57'57	20°53	19°46	10°11	19°36	16°32	23°38	3°59	13°20	8°44	22°D13	21° 0	2°10	6° 9
S 19	19 50 16	26°55'15	4♏54	20° 5	10°58	20°16	16°24	23°43	3°59	13°19	8°45	22°13	20°57	2°17	6° 8
M20	19 54 13	27°52'33	19° 7	20°19	11°44	20°57	16°17	23°48	3°58	13°17	8°47	22°14	20°54	2°23	6° 8
T 21	19 58 9	28°49'51	3♐32	20°28	12°30	21°38	16° 9	23°53	3°58	13°16	8°48	22°15	20°51	2°30	6° 7
W22	20 2 6	29°47'10	18° 4	20°R33	13°14	22°19	16° 2	23°57	3°57	13°14	8°50	22°R16	20°47	2°37	6° 6
T 23	20 6 3	0♑44'30	2♑40	20°32	13°58	22°59	15°55	24° 2	3°56	13°13	8°51	22°16	20°44	2°43	6° 6
F 24	20 9 59	1°41'50	17°15	20°26	14°40	23°39	15°48	24° 6	3°56	13°11	8°53	22°14	20°41	2°50	6° 5
S 25	20 13 56	2°39'11	1♒41	20°15	15°22	24°20	15°41	24°11	3°55	13° 9	8°54	22°10	20°38	2°56	6° 4
S 26	20 17 52	3°36'32	15°54	19°59	16° 2	25° 0	15°34	24°15	3°54	13° 8	8°55	22° 4	20°35	3° 3	6° 3
M27	20 21 49	4°33'55	29°49	19°38	16°41	25°40	15°27	24°19	3°53	13° 6	8°57	21°58	20°32	3°10	6° 2
T 28	20 25 45	5°31'18	13♓20	19°12	17°20	26°20	15°20	24°24	3°52	13° 5	8°58	21°51	20°28	3°16	6° 1
W29	20 29 42	6°28'42	26°29	18°42	17°57	27° 0	15°13	24°28	3°52	13° 3	9° 0	21°45	20°25	3°23	6° 0
T 30	20 33 38	7°26'08	9♈14	18° 7	18°33	27°39	15° 6	24°32	3°51	13° 1	9° 1	21°40	20°22	3°30	5°59
F 31	20 37 35	8♌23'35	21♈40	17♌28	19♍ 8	28♉19	15♑ 0	24♉35	3♈49	13♒ 0	9♋ 2	21♐36	20♐19	3♊36	5♈58

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	23n 7	0n14	5n15	19n51	0n50	14n 9	1n 4	12n55	1s16	22s27	0s17	16n18	2s 5	0n55	0s44	16s52	0s 9	20n55	2s18	23s16	23s14	22n 6	5n 4	2n51
T 2	23 3	5 13	5 13	19 24	0 41	13 45	0 59	13 9	1 16	22 28	0 17	16 19	2 6	0 55	0 44	16 52	0 9	20 55	2 18	23 16	23 14	22 7	5 4	2 51
F 3	22 58	9 52	4 55	18 56	0 31	13 20	0 54	13 23	1 15	22 29	0 17	16 21	2 6	0 55	0 44	16 53	0 9	20 55	2 18	23 16	23 14	22 7	5 4	2 51
S 4	22 53	14 2	4 25	18 28	0 21	12 56	0 49	13 37	1 15	22 31	0 17	16 22	2 6	0 55	0 44	16 53	0 9	20 55	2 18	23 16	23 13	22 8	5 4	2 51
S 5	22 47	17 35	3 44	18 0	0 11	12 32	0 43	13 51	1 14	22 32	0 17	16 23	2 6	0 55	0 44	16 54	0 9	20 55	2 18	23 16	23 13	22 9	5 4	2 51
M 6	22 41	20 23	2 53	17 31	0 0	12 7	0 38	14 4	1 14	22 33	0 18	16 25	2 6	0 55	0 44	16 54	0 9	20 55	2 18	23 16	23 13	22 9	5 5	2 51
T 7	22 35	22 19	1 56	17 3	0s11	11 42	0 32	14 18	1 13	22 34	0 18	16 26	2 6	0 55	0 44	16 54	0 9	20 55	2 18	23 17	23 13	22 10	5 5	2 51
W 8	22 28	23 17	0 53	16 35	0 23	11 17	0 26	14 31	1 13	22 35	0 18	16 27	2 6	0 55	0 44	16 55	0 9	20 55	2 18	23 17	23 13	22 10	5 5	2 51
T 9	22 21	23 11	0s13	16 8	0 35	10 53	0 20	14 44	1 12	22 36	0 18	16 29	2 6	0 55	0 44	16 55	0 9	20 55	2 18	23 17	23 12	22 11	5 5	2 51
F 10	22 13	22 0	1 18	15 41	0 47	10 28	0 14	14 57	1 12	22 38	0 18	16 30	2 7	0 55	0 44	16 56	0 9	20 55	2 18	23 17	23 12	22 11	5 5	2 51
S 11	22 5	19 47	2 21	15 14	0 59	10 2	0 7	15 10	1 11	22 39	0 18	16 31	2 7	0 55	0 44	16 56	0 9	20 55	2 18	23 16	23 12	22 12	5 5	2 52
S 12	21 57	16 37	3 18	14 48	1 12	9 37	0 1	15 22	1 11	22 40	0 18	16 32	2 7	0 55	0 44	16 57	0 9	20 55	2 18	23 16	23 12	22 13	5 5	2 52
M13	21 48	12 39	4 6	14 23	1 25	9 12	0s 6	15 35	1 10	22 41	0 19	16 34	2 7	0 55	0 45	16 57	0 9	20 55	2 18	23 16	23 12	22 13	5 5	2 52
T 14	21 39	8 3	4 43	13 58	1 38	8 47	0 13	15 47	1 10	22 42	0 19	16 35	2 7	0 55	0 45	16 57	0 9	20 55	2 18	23 16	23 11	22 14	5 5	2 52
W15	21 30	3 2	5 6	13 34	1 52	8 22	0 20	15 59	1 9	22 43	0 19	16 36	2 7	0 55	0 45	16 58	0 9	20 55	2 18	23 16	23 11	22 14	5 5	2 52
T 16	21 20	2s13	5 12	13 12	2 5	7 57	0 27	16 12	1 8	22 44	0 19	16 37	2 7	0 55	0 45	16 58	0 9	20 55	2 18	23 15	23 11	22 15	5 5	2 52
F 17	21 10	7 27	5 2	12 50	2 19	7 32	0 35	16 23	1 8	22 45	0 19	16 38	2 8	0 55	0 45	16 59	0 9	20 54	2 17	23 15	23 11	22 15	5 5	2 52
S 18	20 59	12 24	4 34	12 30	2 32	7 6	0 42	16 35	1 7	22 46	0 19	16 39	2 8	0 54	0 45	16 59	0 9	20 54	2 17	23 15	23 10	22 16	5 5	2 52
S 19	20 49	16 47	3 50	12 12	2 46	6 41	0 50	16 47	1 6	22 47	0 19	16 40	2 8	0 54	0 45	17 0	0 9	20 54	2 17	23 15	23 10	22 16	5 5	2 52
M20	20 37	20 16	2 51	11 55	2 59	6 16	0 58	16 58	1 6	22 49	0 19	16 41	2 8	0 54	0 45	17 0	0 9	20 54	2 17	23 15	23 10	22 17	5 4	2 52
T 21	20 26	22 32	1 41	11 39	3 12	5 52	1 6	17 9	1 5	22 50	0 20	16 42	2 8	0 54	0 45	17 1	0 9	20 54	2 17	23 15	23 10	22 17	5 4	2 52
W22	20 14	23 19	0 23	11 26	3 25	5 27	1 15	17 20	1 5	22 51	0 20	16 43	2 8	0 53	0 45	17 1	0 9	20 54	2 17	23 15	23 10	22 18	5 4	2 52
T 23	20 2	22 31	0n56	11 14	3 37	5 2	1 23	17 31	1 4	22 52	0 20	16 44	2 9	0 53	0 45	17 1	0 9	20 54	2 17	23 15	23 9	22 18	5 4	2 53
F 24	19 49	20 11	2 12	11 4	3 49	4 38	1 32	17 42	1 3	22 52	0 20	16 45	2 9	0 53	0 45	17 2	0 9	20 54	2 17	23 15	23 9	22 19	5 4	2 53
S 25	19 36	16 36	3 18	10 57	4 1	4 14	1 41	17 53	1 3	22 53	0 20	16 46	2 9	0 52	0 45	17 2	0 9	20 54	2 17	23 15	23 9	22 19	5 3	2 53
S 26	19 23	12 7	4 10	10 52	4 11	3 50	1 50	18 3	1 2	22 54	0 20	16 47	2 9	0 52	0 45	17 3	0 9	20 54	2 17	23 15	23 9	22 20	5 3	2 53
M27	19 9	7 5	4 47	10 49	4 21	3 26	1 59	18 13	1 1	22 55	0 20	16 48	2 9	0 52	0 45	17 3	0 9	20 54	2 17	23 14	23 9	22 20	5 3	2 53
T 28	18 55	1 51	5 6	10 49	4 30	3 2	2 9	18 23	1 0	22 56	0 20	16 49	2 9	0 51	0 45	17 4	0 9	20 54	2 17	23 14	23 8	22 21	5 2	2 53
W29	18 41	3n19	5 8	10 51	4 37	2 39	2 18	18 33	1 0	22 57	0 21	16 49	2 10	0 51	0 45	17 4	0 9	20 54	2 17	23 13	23 8	22 21	5 2	2 53
T 30	18 27	8 11	4 55	10 56	4 43	2 16	2 28	18 43	0 59	22 58	0 21	16 50	2 10	0 50	0 45	17 5	0 9	20 54	2 17	23 13	23 8	22 22	5 2	2 53
F 31	18n12	12n36	4n28	11n 3	4s48	1n53	2s38	18n52	0s58	22s59	0s21	16n51	2s10	0n50	0s45	17s 5	0s 9	20n54	2s17	23s13	23s 8	22n22	5n 1	2n53

Julian Day Number = 2333388.5, Delta T = 18.09 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 20°13'29, Lahiri = 19°20'29Greg. Calendar

AUGUST 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	20 41 32	9♌21'03	3♉48	16°R46	19♍41	28♉58	14°R53	24♉39	3°R48	12°R58	9♋ 4	21°R35	20♐16	3♊43	5°R57
S 2	20 45 28	10°18'33	15°45	16♌ 1	20°13	29°37	14♊47	24°43	3♈47	12♒57	9° 5	21°D34	20°12	3°50	5♈55
M 3	20 49 25	11°16'04	27°35	15°15	20°44	0♊17	14°41	24°47	3°46	12°55	9° 6	21♐35	20° 9	3°56	5°54
T 4	20 53 21	12°13'36	9♊23	14°27	21°13	0°56	14°35	24°50	3°45	12°53	9° 8	21°37	20° 6	4° 3	5°53
W 5	20 57 18	13°11'10	21°15	13°38	21°41	1°35	14°29	24°54	3°44	12°52	9° 9	21°R37	20° 3	4°10	5°51
T 6	21 1 14	14° 8'45	3♋15	12°50	22° 7	2°13	14°23	24°57	3°42	12°50	9°10	21°37	20° 0	4°16	5°50
F 7	21 5 11	15° 6'21	15°27	12° 4	22°32	2°52	14°17	25° 0	3°41	12°48	9°12	21°34	19°57	4°23	5°48
S 8	21 9 7	16° 3'59	27°53	11°20	22°55	3°31	14°12	25° 3	3°40	12°47	9°13	21°29	19°53	4°30	5°47
S 9	21 13 4	17° 1'37	10♌35	10°39	23°16	4° 9	14° 6	25° 6	3°38	12°45	9°14	21°22	19°50	4°36	5°45
M10	21 17 1	17°59'18	23°33	10° 3	23°36	4°47	14° 1	25° 9	3°37	12°43	9°15	21°13	19°47	4°43	5°44
T 11	21 20 57	18°56'59	6♍48	9°31	23°54	5°25	13°56	25°12	3°35	12°42	9°17	21° 3	19°44	4°50	5°42
W12	21 24 54	19°54'42	20°16	9° 5	24° 9	6° 3	13°51	25°15	3°34	12°40	9°18	20°53	19°41	4°56	5°40
T 13	21 28 50	20°52'25	3♎57	8°46	24°23	6°41	13°46	25°18	3°32	12°39	9°19	20°45	19°38	5° 3	5°39
F 14	21 32 47	21°50'10	17°47	8°33	24°35	7°19	13°41	25°20	3°31	12°37	9°20	20°38	19°34	5°10	5°37
S 15	21 36 43	22°47'57	1♏44	8°D27	24°45	7°56	13°37	25°23	3°29	12°35	9°21	20°34	19°31	5°16	5°35
S 16	21 40 40	23°45'44	15°46	8°29	24°52	8°34	13°33	25°25	3°27	12°34	9°23	20°32	19°28	5°23	5°33
M17	21 44 36	24°43'32	29°53	8°38	24°58	9°11	13°29	25°27	3°26	12°32	9°24	20°D32	19°25	5°29	5°31
T 18	21 48 33	25°41'22	14♐ 3	8°55	25° 1	9°48	13°25	25°29	3°24	12°31	9°25	20°R33	19°22	5°36	5°29
W19	21 52 30	26°39'13	28°14	9°20	25°R 1	10°25	13°21	25°31	3°22	12°29	9°26	20°33	19°18	5°43	5°27
T 20	21 56 26	27°37'05	12♑26	9°53	25° 0	11° 1	13°17	25°33	3°20	12°27	9°27	20°31	19°15	5°49	5°25
F 21	22 0 23	28°34'58	26°35	10°33	24°56	11°38	13°14	25°35	3°19	12°26	9°28	20°27	19°12	5°56	5°23
S 22	22 4 19	29°32'53	10♒38	11°21	24°50	12°14	13°10	25°37	3°17	12°24	9°29	20°20	19° 9	6° 3	5°21
S 23	22 8 16	0♍30'49	24°31	12°16	24°41	12°50	13° 7	25°39	3°15	12°23	9°30	20°10	19° 6	6° 9	5°19
M24	22 12 12	1°28'47	8♓ 9	13°18	24°30	13°26	13° 4	25°40	3°13	12°21	9°31	19°59	19° 3	6°16	5°17
T 25	22 16 9	2°26'46	21°30	14°27	24°17	14° 2	13° 2	25°42	3°11	12°20	9°32	19°48	18°59	6°23	5°15
W26	22 20 5	3°24'47	4♈31	15°42	24° 1	14°38	12°59	25°43	3° 9	12°18	9°33	19°37	18°56	6°29	5°12
T 27	22 24 2	4°22'49	17°12	17° 3	23°43	15°14	12°57	25°44	3° 7	12°17	9°34	19°27	18°53	6°36	5°10
F 28	22 27 58	5°20'54	29°35	18°29	23°22	15°49	12°54	25°45	3° 5	12°15	9°35	19°20	18°50	6°43	5° 8
S 29	22 31 55	6°19'01	11♉43	20° 0	23° 0	16°24	12°52	25°46	3° 3	12°14	9°36	19°15	18°47	6°49	5° 5
S 30	22 35 52	7°17'09	23°39	21°36	22°35	16°59	12°51	25°47	3° 1	12°12	9°37	19°13	18°44	6°56	5° 3
M31	22 39 48	8♍15'20	5♊29	23♌15	22♍ 8	17♊34	12♑49	25♉48	2♈59	12♒11	9♋38	19°D12	18♐40	7♊ 3	5♈ 1

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	17n57	16n24	3n49	11n13	4s51	1n31	2s48	19n 2	0s57	23s 0	0s21	16n52	2s10	0n50	0s45	17s 6	0s 9	20n54	2s17	23s13	23s 7	22n22	5n 1	2n53
S 2	17 41	19 28	3 1	11 24	4 52	1 9	2 59	19 11	0 57	23 0	0 21	16 52	2 10	0 49	0 45	17 6	0 9	20 54	2 17	23 13	23 7	22 23	5 0	2 53
M 3	17 26	21 42	2 6	11 38	4 52	0 47	3 9	19 20	0 56	23 1	0 21	16 53	2 10	0 49	0 45	17 7	0 9	20 53	2 17	23 13	23 7	22 23	5 0	2 53
T 4	17 10	22 59	1 6	11 54	4 50	0 25	3 20	19 29	0 55	23 2	0 21	16 54	2 11	0 48	0 45	17 7	0 9	20 53	2 17	23 13	23 7	22 24	4 59	2 53
W 5	16 53	23 13	0 2	12 12	4 46	0 5	3 31	19 38	0 54	23 3	0 21	16 55	2 11	0 48	0 45	17 8	0 9	20 53	2 17	23 13	23 6	22 24	4 59	2 53
T 6	16 37	22 24	1s 2	12 31	4 40	0s16	3 42	19 46	0 53	23 3	0 21	16 55	2 11	0 47	0 45	17 8	0 9	20 53	2 17	23 13	23 6	22 25	4 58	2 53
F 7	16 20	20 31	2 5	12 51	4 32	0 36	3 53	19 55	0 53	23 4	0 22	16 56	2 11	0 47	0 45	17 9	0 9	20 53	2 17	23 13	23 6	22 25	4 58	2 54
S 8	16 3	17 39	3 2	13 12	4 23	0 55	4 4	20 3	0 52	23 5	0 22	16 56	2 11	0 46	0 45	17 9	0 9	20 53	2 17	23 12	23 6	22 25	4 57	2 54
S 9	15 46	13 54	3 52	13 33	4 12	1 14	4 15	20 11	0 51	23 6	0 22	16 57	2 11	0 45	0 45	17 9	0 9	20 53	2 17	23 12	23 5	22 26	4 57	2 54
M10	15 28	9 26	4 30	13 55	3 59	1 32	4 27	20 19	0 50	23 6	0 22	16 57	2 12	0 45	0 45	17 10	0 9	20 53	2 17	23 11	23 5	22 26	4 56	2 54
T 11	15 10	4 27	4 55	14 17	3 45	1 50	4 38	20 26	0 49	23 7	0 22	16 58	2 12	0 44	0 45	17 10	0 9	20 53	2 17	23 11	23 5	22 26	4 56	2 54
W12	14 52	0s48	5 5	14 38	3 30	2 7	4 50	20 34	0 48	23 7	0 22	16 58	2 12	0 44	0 45	17 11	0 9	20 53	2 17	23 10	23 5	22 27	4 55	2 54
T 13	14 34	6 6	4 57	14 58	3 14	2 23	5 2	20 41	0 47	23 8	0 22	16 59	2 12	0 43	0 45	17 11	0 9	20 53	2 17	23 9	23 4	22 27	4 54	2 54
F 14	14 15	11 10	4 31	15 18	2 58	2 38	5 13	20 48	0 46	23 9	0 22	16 59	2 12	0 42	0 45	17 12	0 9	20 53	2 17	23 9	23 4	22 28	4 54	2 54
S 15	13 56	15 41	3 50	15 36	2 40	2 53	5 25	20 55	0 46	23 9	0 22	17 0	2 13	0 42	0 45	17 12	0 9	20 53	2 17	23 9	23 4	22 28	4 53	2 54
S 16	13 37	19 22	2 54	15 53	2 23	3 7	5 37	21 2	0 45	23 10	0 22	17 0	2 13	0 41	0 45	17 13	0 9	20 53	2 17	23 9	23 4	22 28	4 52	2 54
M17	13 18	21 55	1 48	16 7	2 5	3 20	5 49	21 9	0 44	23 10	0 22	17 0	2 13	0 40	0 46	17 13	0 9	20 53	2 17	23 9	23 3	22 29	4 51	2 54
T 18	12 59	23 6	0 35	16 20	1 47	3 32	6 0	21 15	0 43	23 11	0 22	17 1	2 13	0 39	0 46	17 14	0 9	20 53	2 17	23 9	23 3	22 29	4 51	2 54
W19	12 39	22 47	0n41	16 31	1 29	3 43	6 12	21 22	0 42	23 11	0 23	17 1	2 13	0 39	0 46	17 14	0 9	20 53	2 17	23 9	23 3	22 29	4 50	2 54
T 20	12 19	21 1	1 54	16 39	1 12	3 53	6 24	21 28	0 41	23 12	0 23	17 1	2 14	0 38	0 46	17 15	0 9	20 52	2 16	23 8	23 3	22 30	4 49	2 54
F 21	11 59	17 56	2 59	16 45	0 55	4 2	6 35	21 34	0 40	23 12	0 23	17 1	2 14	0 37	0 46	17 15	0 9	20 52	2 16	23 8	23 2	22 30	4 48	2 54
S 22	11 39	13 51	3 53	16 48	0 38	4 9	6 46	21 40	0 39	23 12	0 23	17 2	2 14	0 37	0 46	17 15	0 9	20 52	2 16	23 8	23 2	22 30	4 48	2 54
S 23	11 19	9 5	4 33	16 48	0 22	4 16	6 57	21 45	0 38	23 13	0 23	17 2	2 14	0 36	0 46	17 16	0 9	20 52	2 16	23 7	23 2	22 31	4 47	2 54
M24	10 58	3 57	4 56	16 45	0 7	4 22	7 8	21 51	0 37	23 13	0 23	17 2	2 14	0 35	0 46	17 16	0 9	20 52	2 16	23 6	23 2	22 31	4 46	2 54
T 25	10 37	1n15	5 2	16 39	0n 8	4 26	7 19	21 56	0 36	23 13	0 23	17 2	2 15	0 34	0 46	17 17	0 9	20 52	2 16	23 5	23 1	22 31	4 45	2 54
W26	10 16	6 16	4 52	16 30	0 21	4 29	7 29	22 1	0 35	23 14	0 23	17 2	2 15	0 33	0 46	17 17	0 9	20 52	2 16	23 4	23 1	22 32	4 44	2 54
T 27	9 55	10 53	4 28	16 18	0 34	4 31	7 38	22 6	0 34	23 14	0 23	17 2	2 15	0 33	0 46	17 18	0 9	20 52	2 16	23 4	23 1	22 32	4 43	2 54
F 28	9 34	14 57	3 51	16 2	0 46	4 31	7 47	22 11	0 32	23 14	0 23	17 2	2 15	0 32	0 46	17 18	0 9	20 52	2 16	23 3	23 1	22 32	4 42	2 54
S 29	9 13	18 18	3 5	15 44	0 56	4 30	7 56	22 16	0 31	23 15	0 23	17 3	2 15	0 31	0 46	17 18	0 9	20 52	2 16	23 3	23 0	22 32	4 41	2 54
S 30	8 51	20 50	2 11	15 22	1 6	4 28	8 4	22 20	0 30	23 15	0 23	17 3	2 16	0 30	0 46	17 19	0 9	20 52	2 16	23 2	23 0	22 33	4 41	2 54
M31	8n29	22n26	1n12	14n58	1n15	4s24	8s12	22n25	0s29	23s15	0s23	17n 3	2s16	0n29	0s46	17s19	0s 9	20n52	2s16	23s 2	23s 0	22n33	4n40	2n54

Julian Day Number = 2333419.5, Delta T = 18.01 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 20°13'33, Lahiri = 19°20'33Greg. Calendar

SEPTEMBER 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	22 43 45	9♍13'32	17♊18	24♌58	21°R40	18♊ 8	12°R48	25♉49	2°R57	12°R10	9♋39	19°R12	18♐37	7♊ 9	4°R58
W 2	22 47 41	10°11'47	29°10	26°44	21♍10	18°43	12♏46	25°49	2♈54	12♒ 8	9°40	19♐12	18°34	7°16	4♈56
T 3	22 51 38	11°10'04	11♋13	28°31	20°38	19°17	12°45	25°50	2°52	12° 7	9°40	19°10	18°31	7°22	4°53
F 4	22 55 34	12° 8'23	23°30	0♍21	20° 5	19°51	12°44	25°50	2°50	12° 5	9°41	19° 6	18°28	7°29	4°51
S 5	22 59 31	13° 6'43	6♌ 5	2°12	19°31	20°25	12°44	25°50	2°48	12° 4	9°42	19° 0	18°24	7°36	4°48
S 6	23 3 27	14° 5'06	19° 0	4° 5	18°55	20°58	12°43	25°51	2°46	12° 3	9°43	18°51	18°21	7°42	4°46
M 7	23 7 24	15° 3'31	2♍17	5°58	18°19	21°32	12°43	25°R51	2°43	12° 1	9°44	18°39	18°18	7°49	4°43
T 8	23 11 21	16° 1'57	15°54	7°51	17°43	22° 5	12°D43	25°51	2°41	12° 0	9°44	18°27	18°15	7°56	4°40
W 9	23 15 17	17° 0'25	29°48	9°45	17° 6	22°38	12°43	25°50	2°39	11°59	9°45	18°15	18°12	8° 2	4°38
T 10	23 19 14	17°58'56	13♎54	11°39	16°29	23°10	12°43	25°50	2°36	11°58	9°46	18° 4	18° 9	8° 9	4°35
F 11	23 23 10	18°57'28	28° 9	13°32	15°52	23°43	12°44	25°50	2°34	11°56	9°46	17°55	18° 5	8°16	4°32
S 12	23 27 7	19°56'01	12♏25	15°25	15°16	24°15	12°45	25°49	2°32	11°55	9°47	17°50	18° 2	8°22	4°30
S 13	23 31 3	20°54'37	26°41	17°18	14°40	24°47	12°45	25°49	2°29	11°54	9°48	17°47	17°59	8°29	4°27
M14	23 35 0	21°53'14	10♐53	19°10	14° 5	25°19	12°47	25°48	2°27	11°53	9°48	17°46	17°56	8°36	4°24
T 15	23 38 56	22°51'53	24°59	21° 1	13°31	25°50	12°48	25°47	2°25	11°52	9°49	17°46	17°53	8°42	4°22
W16	23 42 53	23°50'34	9♑ 0	22°52	12°59	26°21	12°49	25°46	2°22	11°51	9°49	17°45	17°50	8°49	4°19
T 17	23 46 50	24°49'16	22°53	24°41	12°28	26°52	12°51	25°45	2°20	11°49	9°50	17°43	17°46	8°56	4°16
F 18	23 50 46	25°48'00	6♒39	26°30	11°58	27°23	12°53	25°44	2°18	11°48	9°51	17°38	17°43	9° 2	4°13
S 19	23 54 43	26°46'45	20°17	28°18	11°31	27°53	12°55	25°43	2°15	11°47	9°51	17°31	17°40	9° 9	4°11
S 20	23 58 39	27°45'33	3♓45	0♎ 5	11° 5	28°23	12°57	25°41	2°13	11°46	9°52	17°20	17°37	9°15	4° 8
M21	0 2 36	28°44'22	17° 1	1°51	10°42	28°53	12°59	25°40	2°10	11°45	9°52	17° 8	17°34	9°22	4° 5
T 22	0 6 32	29°43'13	0♈ 3	3°36	10°20	29°23	13° 2	25°38	2° 8	11°44	9°52	16°56	17°30	9°29	4° 2
W23	0 10 29	0♎42'06	12°49	5°20	10° 1	29°52	13° 5	25°36	2° 5	11°43	9°53	16°43	17°27	9°35	3°59
T 24	0 14 25	1°41'01	25°21	7° 3	9°44	0♋21	13° 8	25°35	2° 3	11°43	9°53	16°33	17°24	9°42	3°57
F 25	0 18 22	2°39'59	7♉37	8°45	9°30	0°50	13°11	25°33	2° 1	11°42	9°54	16°24	17°21	9°49	3°54
S 26	0 22 19	3°38'59	19°41	10°27	9°18	1°18	13°14	25°31	1°58	11°41	9°54	16°19	17°18	9°55	3°51
S 27	0 26 15	4°38'01	1♊35	12° 8	9° 9	1°46	13°18	25°29	1°56	11°40	9°54	16°16	17°15	10° 2	3°48
M28	0 30 12	5°37'05	13°23	13°47	9° 2	2°14	13°22	25°27	1°53	11°39	9°54	16°D14	17°11	10° 9	3°45
T 29	0 34 8	6°36'12	25°10	15°26	8°57	2°42	13°25	25°24	1°51	11°38	9°55	16°15	17° 8	10°15	3°43
W30	0 38 5	7♎35'20	7♋ 2	17♎ 4	8°D55	3♋ 9	13♏29	25♉22	1♈49	11♒38	9♋55	16°R15	17♐ 5	10♊22	3♈40

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	8n 7	23n 2	0n10	14n31	1n22	4s19	8s19	22n29	0s28	23s15	0s23	17n 2	2s16	0n28	0s46	17s20	0s 9	20n52	2s16	23s 2	23s 0	22n33	4n39	2n54
W 2	7 45	22 36	0s53	14 1	1 29	4 13	8 25	22 33	0 27	23 15	0 24	17 2	2 16	0 27	0 46	17 20	0 9	20 52	2 16	23 2	22 59	22 33	4 38	2 54
T 3	7 23	21 7	1 54	13 29	1 34	4 6	8 30	22 37	0 26	23 16	0 24	17 2	2 16	0 27	0 46	17 21	0 9	20 52	2 16	23 2	22 59	22 34	4 37	2 54
F 4	7 1	18 37	2 51	12 55	1 39	3 57	8 34	22 41	0 25	23 16	0 24	17 2	2 17	0 26	0 46	17 21	0 9	20 52	2 16	23 2	22 59	22 34	4 36	2 54
S 5	6 39	15 13	3 41	12 18	1 43	3 47	8 38	22 45	0 23	23 16	0 24	17 2	2 17	0 25	0 46	17 21	0 9	20 52	2 16	23 1	22 58	22 34	4 35	2 54
S 6	6 16	11 1	4 21	11 40	1 45	3 36	8 41	22 48	0 22	23 16	0 24	17 2	2 17	0 24	0 46	17 22	0 9	20 52	2 16	23 1	22 58	22 34	4 34	2 54
M 7	5 54	6 11	4 48	11 0	1 47	3 24	8 43	22 52	0 21	23 16	0 24	17 2	2 17	0 23	0 46	17 22	0 9	20 52	2 16	23 0	22 58	22 35	4 33	2 54
T 8	5 31	0 58	5 0	10 19	1 48	3 10	8 44	22 55	0 20	23 16	0 24	17 2	2 17	0 22	0 46	17 22	0 9	20 51	2 16	22 59	22 58	22 35	4 31	2 54
W 9	5 8	4s25	4 54	9 36	1 49	2 56	8 44	22 58	0 19	23 16	0 24	17 1	2 18	0 21	0 46	17 23	0 9	20 51	2 16	22 58	22 57	22 35	4 30	2 54
T 10	4 46	9 39	4 31	8 53	1 48	2 41	8 43	23 1	0 17	23 16	0 24	17 1	2 18	0 20	0 46	17 23	0 9	20 51	2 16	22 57	22 57	22 35	4 29	2 54
F 11	4 23	14 25	3 50	8 8	1 47	2 25	8 41	23 4	0 16	23 16	0 24	17 1	2 18	0 19	0 46	17 23	0 9	20 51	2 16	22 56	22 57	22 35	4 28	2 54
S 12	4 0	18 22	2 55	7 23	1 46	2 9	8 38	23 7	0 15	23 16	0 24	17 1	2 18	0 18	0 46	17 24	0 9	20 51	2 16	22 55	22 56	22 36	4 27	2 54
S 13	3 37	21 13	1 49	6 37	1 44	1 52	8 34	23 9	0 13	23 16	0 24	17 0	2 18	0 17	0 46	17 24	0 9	20 51	2 16	22 55	22 56	22 36	4 26	2 54
M14	3 13	22 43	0 36	5 50	1 41	1 34	8 30	23 12	0 12	23 16	0 24	17 0	2 18	0 16	0 46	17 24	0 9	20 51	2 16	22 55	22 56	22 36	4 25	2 54
T 15	2 50	22 45	0n38	5 4	1 38	1 16	8 24	23 14	0 11	23 16	0 24	16 59	2 19	0 16	0 46	17 25	0 9	20 51	2 16	22 55	22 56	22 36	4 24	2 54
W16	2 27	21 21	1 50	4 17	1 34	0 58	8 18	23 16	0 9	23 16	0 24	16 59	2 19	0 15	0 46	17 25	0 9	20 51	2 16	22 55	22 55	22 36	4 23	2 54
T 17	2 4	18 40	2 54	3 29	1 30	0 40	8 11	23 19	0 8	23 16	0 24	16 59	2 19	0 14	0 46	17 25	0 9	20 51	2 16	22 55	22 55	22 37	4 22	2 54
F 18	1 40	14 58	3 48	2 42	1 25	0 22	8 3	23 21	0 7	23 16	0 24	16 58	2 19	0 13	0 46	17 26	0 9	20 51	2 16	22 54	22 55	22 37	4 20	2 54
S 19	1 17	10 30	4 28	1 55	1 21	0 4	7 54	23 23	0 5	23 15	0 24	16 58	2 19	0 12	0 46	17 26	0 9	20 51	2 16	22 54	22 54	22 37	4 19	2 54
S 20	0 54	5 36	4 53	1 8	1 16	0n14	7 45	23 24	0 4	23 15	0 24	16 57	2 20	0 11	0 46	17 26	0 9	20 51	2 16	22 53	22 54	22 37	4 18	2 54
M21	0 30	0 31	5 1	0 20	1 10	0 32	7 36	23 26	0 2	23 15	0 24	16 57	2 20	0 10	0 46	17 27	0 9	20 51	2 16	22 51	22 54	22 37	4 17	2 54
T 22	0 7	4n30	4 53	0s27	1 5	0 50	7 26	23 28	0 1	23 15	0 25	16 56	2 20	0 9	0 46	17 27	0 10	20 51	2 16	22 50	22 54	22 37	4 16	2 54
W23	0s17	9 14	4 31	1 13	0 59	1 6	7 15	23 29	0n 1	23 15	0 25	16 56	2 20	0 8	0 46	17 27	0 10	20 51	2 16	22 49	22 53	22 38	4 15	2 54
T 24	0 40	13 28	3 56	2 0	0 53	1 23	7 4	23 31	0 2	23 14	0 25	16 55	2 20	0 7	0 46	17 27	0 10	20 51	2 16	22 48	22 53	22 38	4 13	2 54
F 25	1 4	17 4	3 10	2 46	0 47	1 39	6 53	23 32	0 4	23 14	0 25	16 54	2 20	0 6	0 46	17 28	0 10	20 51	2 16	22 47	22 53	22 38	4 12	2 53
S 26	1 27	19 52	2 16	3 32	0 40	1 54	6 41	23 34	0 5	23 14	0 25	16 54	2 21	0 5	0 46	17 28	0 10	20 51	2 16	22 47	22 52	22 38	4 11	2 53
S 27	1 51	21 46	1 17	4 17	0 34	2 9	6 29	23 35	0 7	23 14	0 25	16 53	2 21	0 4	0 46	17 28	0 10	20 51	2 16	22 46	22 52	22 38	4 10	2 53
M28	2 14	22 42	0 15	5 2	0 27	2 22	6 17	23 36	0 8	23 13	0 25	16 52	2 21	0 3	0 46	17 28	0 10	20 51	2 16	22 46	22 52	22 38	4 9	2 53
T 29	2 38	22 36	0s47	5 46	0 20	2 35	6 5	23 37	0 10	23 13	0 25	16 52	2 21	0 2	0 46	17 29	0 10	20 51	2 16	22 46	22 51	22 38	4 8	2 53
W30	3s 1	21n29	1s49	6s30	0n14	2n48	5s52	23n38	0n11	23s12	0s25	16n51	2s21	0n 1	0s46	17s29	0s10	20n51	2s16	22s46	22s51	22n38	4n 6	2n53

Julian Day Number = 2333450.5, Delta T = 17.92 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 20°13'38, Lahiri = 19°20'38Greg. Calendar

OCTOBER 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	0 42 1	8♎34'32	19♋ 4	18♎42	8♍56	3♋35	13♑34	25°R19	1°R46	11°R37	9♋55	16°R14	17♐ 2	10♊29	3°R37
F 2	0 45 58	9°33'45	1♌21	20°18	8°58	4° 2	13°38	25♉17	1♈44	11♒36	9°55	16♐12	16°59	10°35	3♈34
S 3	0 49 54	10°33'01	13°58	21°54	9° 3	4°28	13°43	25°14	1°41	11°36	9°56	16° 8	16°55	10°42	3°32
S 4	0 53 51	11°32'19	26°59	23°29	9°11	4°54	13°47	25°11	1°39	11°35	9°56	16° 1	16°52	10°48	3°29
M 5	0 57 48	12°31'40	10♍26	25° 3	9°20	5°19	13°52	25° 9	1°37	11°34	9°56	15°52	16°49	10°55	3°26
T 6	1 1 44	13°31'02	24°17	26°37	9°32	5°44	13°58	25° 6	1°34	11°34	9°56	15°41	16°46	11° 2	3°23
W 7	1 5 41	14°30'27	8♎30	28°10	9°46	6° 9	14° 3	25° 3	1°32	11°33	9°56	15°31	16°43	11° 8	3°20
T 8	1 9 37	15°29'54	23° 0	29°42	10° 2	6°33	14° 8	24°59	1°30	11°33	9°56	15°22	16°40	11°15	3°18
F 9	1 13 34	16°29'22	7♏41	1♏13	10°20	6°57	14°14	24°56	1°27	11°32	9°56	15°15	16°36	11°22	3°15
S 10	1 17 30	17°28'53	22°23	2°44	10°39	7°20	14°20	24°53	1°25	11°32	9°R56	15°10	16°33	11°28	3°12
S 11	1 21 27	18°28'26	7♐ 1	4°14	11° 1	7°43	14°26	24°50	1°23	11°31	9°56	15° 8	16°30	11°35	3°10
M12	1 25 23	19°28'01	21°30	5°43	11°24	8° 6	14°32	24°46	1°20	11°31	9°56	15°D 8	16°27	11°42	3° 7
T 13	1 29 20	20°27'37	5♑45	7°12	11°50	8°28	14°38	24°43	1°18	11°31	9°56	15° 9	16°24	11°48	3° 4
W14	1 33 16	21°27'15	19°47	8°40	12°17	8°49	14°45	24°39	1°16	11°30	9°56	15°R10	16°21	11°55	3° 2
T 15	1 37 13	22°26'55	3♒34	10° 7	12°45	9°10	14°51	24°35	1°14	11°30	9°56	15° 9	16°17	12° 2	2°59
F 16	1 41 10	23°26'36	17° 6	11°34	13°15	9°31	14°58	24°31	1°12	11°30	9°56	15° 7	16°14	12° 8	2°57
S 17	1 45 6	24°26'19	0♓25	13° 0	13°47	9°51	15° 5	24°28	1° 9	11°30	9°55	15° 2	16°11	12°15	2°54
S 18	1 49 3	25°26'04	13°31	14°25	14°20	10°11	15°12	24°24	1° 7	11°29	9°55	14°55	16° 8	12°22	2°51
M19	1 52 59	26°25'51	26°24	15°49	14°55	10°31	15°19	24°20	1° 5	11°29	9°55	14°47	16° 5	12°28	2°49
T 20	1 56 56	27°25'39	9♈ 5	17°13	15°30	10°49	15°26	24°16	1° 3	11°29	9°55	14°38	16° 1	12°35	2°46
W21	2 0 52	28°25'30	21°34	18°35	16° 8	11° 8	15°34	24°12	1° 1	11°29	9°55	14°29	15°58	12°41	2°44
T 22	2 4 49	29°25'22	3♉52	19°57	16°46	11°25	15°42	24° 7	0°59	11°29	9°54	14°22	15°55	12°48	2°42
F 23	2 8 45	0♏25'16	15°58	21°17	17°26	11°43	15°49	24° 3	0°57	11°D29	9°54	14°16	15°52	12°55	2°39
S 24	2 12 42	1°25'13	27°56	22°37	18° 7	11°59	15°57	23°59	0°55	11°29	9°54	14°12	15°49	13° 1	2°37
S 25	2 16 39	2°25'11	9♊46	23°55	18°49	12°16	16° 5	23°54	0°53	11°29	9°53	14°D11	15°46	13° 8	2°34
M26	2 20 35	3°25'12	21°33	25°12	19°32	12°31	16°14	23°50	0°51	11°29	9°53	14°11	15°42	13°15	2°32
T 27	2 24 32	4°25'14	3♋20	26°28	20°16	12°46	16°22	23°46	0°49	11°29	9°53	14°12	15°39	13°21	2°30
W28	2 28 28	5°25'19	15°11	27°42	21° 2	13° 1	16°30	23°41	0°47	11°30	9°52	14°14	15°36	13°28	2°28
T 29	2 32 25	6°25'26	27°11	28°55	21°48	13°14	16°39	23°37	0°45	11°30	9°52	14°15	15°33	13°35	2°25
F 30	2 36 21	7°25'35	9♌26	0♐ 6	22°35	13°28	16°48	23°32	0°44	11°30	9°51	14°R16	15°30	13°41	2°23
S 31	2 40 18	8♏25'46	22♌ 0	1♐14	23♍23	13♋40	16♑57	23♉27	0♈42	11♒30	9♋51	14♐15	15♐27	13♊48	2♈21

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	3s24	19n23	2s46	7s14	0n 7	2n59	5s40	23n39	0n13	23s12	0s25	16n50	2s21	0n 0	0s46	17s29	0s10	20n51	2s16	22s46	22s51	22n38	4n 5	2n53
F 2	3 48	16 22	3 36	7 57	0s 0	3 10	5 27	23 40	0 15	23 12	0 25	16 50	2 22	0s 1	0 46	17 29	0 10	20 51	2 16	22 46	22 51	22 38	4 4	2 53
S 3	4 11	12 32	4 18	8 39	0 7	3 20	5 15	23 41	0 16	23 11	0 25	16 49	2 22	0 2	0 46	17 29	0 10	20 51	2 16	22 45	22 50	22 39	4 3	2 53
S 4	4 34	8 2	4 48	9 21	0 14	3 28	5 2	23 41	0 18	23 11	0 25	16 48	2 22	0 3	0 46	17 30	0 10	20 51	2 16	22 45	22 50	22 39	4 2	2 53
M 5	4 57	3 0	5 3	10 2	0 21	3 37	4 50	23 42	0 20	23 10	0 25	16 47	2 22	0 4	0 46	17 30	0 10	20 51	2 16	22 44	22 50	22 39	4 0	2 53
T 6	5 21	2s20	5 1	10 43	0 28	3 44	4 37	23 43	0 21	23 10	0 25	16 46	2 22	0 4	0 46	17 30	0 10	20 51	2 16	22 43	22 49	22 39	3 59	2 53
W 7	5 44	7 40	4 40	11 23	0 35	3 50	4 25	23 43	0 23	23 9	0 25	16 46	2 22	0 5	0 46	17 30	0 10	20 51	2 16	22 42	22 49	22 39	3 58	2 52
T 8	6 7	12 42	4 2	12 2	0 42	3 55	4 12	23 44	0 25	23 9	0 25	16 45	2 22	0 6	0 46	17 30	0 10	20 51	2 16	22 41	22 49	22 39	3 57	2 52
F 9	6 30	17 2	3 7	12 41	0 49	4 0	4 0	23 45	0 27	23 8	0 25	16 44	2 22	0 7	0 46	17 30	0 10	20 51	2 16	22 40	22 48	22 39	3 56	2 52
S 10	6 52	20 19	1 59	13 19	0 56	4 4	3 48	23 45	0 29	23 8	0 25	16 43	2 23	0 8	0 46	17 30	0 10	20 51	2 16	22 39	22 48	22 39	3 54	2 52
S 11	7 15	22 14	0 43	13 56	1 3	4 7	3 36	23 46	0 30	23 7	0 25	16 42	2 23	0 9	0 46	17 31	0 10	20 51	2 16	22 39	22 48	22 39	3 53	2 52
M12	7 38	22 38	0n34	14 33	1 9	4 9	3 25	23 46	0 32	23 6	0 25	16 41	2 23	0 10	0 46	17 31	0 10	20 51	2 16	22 39	22 47	22 39	3 52	2 52
T 13	8 0	21 33	1 49	15 8	1 16	4 10	3 13	23 47	0 34	23 6	0 25	16 40	2 23	0 11	0 46	17 31	0 10	20 51	2 16	22 39	22 47	22 39	3 51	2 52
W14	8 23	19 8	2 55	15 43	1 23	4 10	3 2	23 47	0 36	23 5	0 25	16 39	2 23	0 12	0 46	17 31	0 10	20 51	2 16	22 39	22 47	22 39	3 50	2 52
T 15	8 45	15 39	3 50	16 17	1 29	4 10	2 50	23 48	0 38	23 4	0 25	16 38	2 23	0 13	0 46	17 31	0 10	20 51	2 16	22 39	22 46	22 39	3 49	2 51
F 16	9 7	11 25	4 32	16 50	1 35	4 8	2 39	23 48	0 40	23 4	0 25	16 37	2 23	0 13	0 46	17 31	0 10	20 51	2 16	22 39	22 46	22 39	3 47	2 51
S 17	9 29	6 42	4 58	17 23	1 41	4 6	2 28	23 49	0 42	23 3	0 25	16 36	2 23	0 14	0 46	17 31	0 10	20 51	2 16	22 38	22 46	22 39	3 46	2 51
S 18	9 51	1 46	5 7	17 54	1 48	4 3	2 18	23 49	0 44	23 2	0 26	16 35	2 23	0 15	0 46	17 31	0 10	20 51	2 16	22 38	22 45	22 39	3 45	2 51
M19	10 13	3n10	5 1	18 25	1 53	4 0	2 7	23 50	0 46	23 1	0 26	16 34	2 23	0 16	0 46	17 31	0 10	20 51	2 16	22 37	22 45	22 39	3 44	2 51
T 20	10 35	7 54	4 40	18 54	1 59	3 55	1 57	23 50	0 48	23 1	0 26	16 33	2 24	0 17	0 46	17 31	0 10	20 51	2 16	22 36	22 45	22 39	3 43	2 51
W21	10 56	12 13	4 6	19 23	2 4	3 50	1 47	23 51	0 50	23 0	0 26	16 32	2 24	0 18	0 46	17 31	0 10	20 51	2 16	22 35	22 44	22 39	3 42	2 51
T 22	11 17	15 58	3 21	19 50	2 10	3 44	1 37	23 51	0 52	22 59	0 26	16 31	2 24	0 18	0 46	17 31	0 10	20 51	2 16	22 34	22 44	22 39	3 41	2 50
F 23	11 38	18 59	2 27	20 17	2 15	3 38	1 27	23 52	0 54	22 58	0 26	16 30	2 24	0 19	0 45	17 31	0 10	20 51	2 16	22 33	22 44	22 39	3 40	2 50
S 24	11 59	21 9	1 27	20 42	2 19	3 31	1 18	23 53	0 57	22 57	0 26	16 29	2 24	0 20	0 45	17 31	0 10	20 51	2 16	22 33	22 43	22 39	3 39	2 50
S 25	12 20	22 21	0 24	21 6	2 24	3 23	1 9	23 53	0 59	22 56	0 26	16 28	2 24	0 21	0 45	17 31	0 10	20 51	2 16	22 32	22 43	22 39	3 37	2 50
M26	12 41	22 33	0s40	21 29	2 28	3 14	1 0	23 54	1 1	22 55	0 26	16 26	2 24	0 21	0 45	17 31	0 10	20 51	2 16	22 32	22 43	22 39	3 36	2 50
T 27	13 1	21 44	1 43	21 51	2 32	3 5	0 51	23 55	1 3	22 54	0 26	16 25	2 24	0 22	0 45	17 31	0 10	20 51	2 16	22 33	22 42	22 39	3 35	2 50
W28	13 21	19 57	2 41	22 12	2 35	2 55	0 42	23 56	1 6	22 53	0 26	16 24	2 24	0 23	0 45	17 31	0 10	20 51	2 16	22 33	22 42	22 39	3 34	2 50
T 29	13 41	17 16	3 33	22 31	2 38	2 45	0 34	23 57	1 8	22 52	0 26	16 23	2 24	0 24	0 45	17 31	0 10	20 51	2 16	22 33	22 42	22 39	3 33	2 49
F 30	14 1	13 48	4 17	22 49	2 41	2 33	0 25	23 58	1 10	22 51	0 26	16 22	2 24	0 24	0 45	17 31	0 10	20 51	2 16	22 33	22 41	22 39	3 32	2 49
S 31	14s20	9n38	4s50	23s 6	2s43	2n22	0s17	23n59	1n13	22s50	0s26	16n21	2s24	0s25	0s45	17s31	0s10	20n51	2s16	22s33	22s41	22n39	3n31	2n49

Julian Day Number = 2333480.5, Delta T = 17.84 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 20°13'42, Lahiri = 19°20'42Greg. Calendar

NOVEMBER 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	2 44 14	9♏25'59	4♍57	2♐21	24♍12	13♋52	17♑ 6	23°R23	0°R40	11♒31	9°R50	14°R12	15♐23	13♊55	2°R19
M 2	2 48 11	10°26'14	18°21	3°25	25° 2	14° 3	17°15	23♉18	0♈38	11°31	9♋50	14♐ 8	15°20	14° 1	2♈17
T 3	2 52 8	11°26'31	2♎14	4°26	25°53	14°14	17°24	23°13	0°37	11°31	9°49	14° 3	15°17	14° 8	2°15
W 4	2 56 4	12°26'50	16°33	5°23	26°44	14°24	17°34	23° 9	0°35	11°32	9°49	13°58	15°14	14°14	2°13
T 5	3 0 1	13°27'11	1♏14	6°18	27°36	14°33	17°43	23° 4	0°33	11°32	9°48	13°54	15°11	14°21	2°11
F 6	3 3 57	14°27'34	16°11	7° 8	28°29	14°42	17°53	22°59	0°32	11°32	9°47	13°50	15° 7	14°28	2° 9
S 7	3 7 54	15°27'59	1♐15	7°53	29°23	14°49	18° 3	22°54	0°30	11°33	9°47	13°48	15° 4	14°34	2° 7
S 8	3 11 50	16°28'25	16°16	8°34	0♎17	14°57	18°13	22°49	0°29	11°34	9°46	13°D48	15° 1	14°41	2° 5
M 9	3 15 47	17°28'53	1♑ 8	9° 8	1°12	15° 3	18°23	22°44	0°27	11°34	9°45	13°49	14°58	14°48	2° 4
T 10	3 19 43	18°29'22	15°43	9°36	2° 7	15° 8	18°33	22°39	0°26	11°35	9°45	13°50	14°55	14°54	2° 2
W11	3 23 40	19°29'52	29°57	9°58	3° 3	15°13	18°43	22°35	0°25	11°35	9°44	13°52	14°52	15° 1	2° 0
T 12	3 27 37	20°30'24	13♒50	10°11	4° 0	15°17	18°53	22°30	0°23	11°36	9°43	13°52	14°48	15° 8	1°59
F 13	3 31 33	21°30'57	27°21	10°R15	4°57	15°20	19° 4	22°25	0°22	11°37	9°42	13°R52	14°45	15°14	1°57
S 14	3 35 30	22°31'31	10♓32	10°11	5°55	15°23	19°14	22°20	0°21	11°37	9°42	13°51	14°42	15°21	1°55
S 15	3 39 26	23°32'06	23°25	9°56	6°53	15°25	19°25	22°15	0°20	11°38	9°41	13°49	14°39	15°28	1°54
M16	3 43 23	24°32'42	6♈ 2	9°31	7°52	15°25	19°36	22°10	0°19	11°39	9°40	13°47	14°36	15°34	1°52
T 17	3 47 19	25°33'20	18°26	8°55	8°51	15°R25	19°47	22° 5	0°18	11°40	9°39	13°44	14°32	15°41	1°51
W18	3 51 16	26°33'59	0♉39	8° 9	9°51	15°25	19°58	22° 0	0°16	11°41	9°38	13°41	14°29	15°47	1°50
T 19	3 55 12	27°34'40	12°43	7°12	10°51	15°23	20° 9	21°55	0°16	11°42	9°38	13°38	14°26	15°54	1°48
F 20	3 59 9	28°35'21	24°39	6° 7	11°52	15°21	20°20	21°50	0°15	11°43	9°37	13°37	14°23	16° 1	1°47
S 21	4 3 6	29°36'05	6♊31	4°54	12°53	15°17	20°31	21°46	0°14	11°44	9°36	13°36	14°20	16° 7	1°46
S 22	4 7 2	0♐36'49	18°19	3°35	13°54	15°13	20°42	21°41	0°13	11°44	9°35	13°D36	14°17	16°14	1°45
M23	4 10 59	1°37'35	0♋ 6	2°13	14°56	15° 8	20°54	21°36	0°12	11°46	9°34	13°36	14°13	16°21	1°44
T 24	4 14 55	2°38'22	11°55	0°51	15°59	15° 2	21° 5	21°31	0°11	11°47	9°33	13°37	14°10	16°27	1°43
W25	4 18 52	3°39'11	23°48	29♏31	17° 1	14°56	21°17	21°26	0°11	11°48	9°32	13°38	14° 7	16°34	1°42
T 26	4 22 48	4°40'01	5♌50	28°16	18° 4	14°48	21°29	21°22	0°10	11°49	9°31	13°39	14° 4	16°41	1°41
F 27	4 26 45	5°40'52	18° 4	27° 8	19° 8	14°40	21°41	21°17	0° 9	11°50	9°30	13°40	14° 1	16°47	1°40
S 28	4 30 41	6°41'45	0♍35	26° 9	20°12	14°30	21°52	21°12	0° 9	11°51	9°29	13°41	13°58	16°54	1°39
S 29	4 34 38	7°42'39	13°26	25°21	21°16	14°20	22° 4	21° 8	0° 8	11°52	9°28	13°R41	13°54	17° 1	1°38
M30	4 38 35	8♐43'34	26♍42	24♏44	22♎20	14♋ 9	22♑17	21♉ 3	0♈ 8	11♒54	9♋27	13♐40	13♐51	17♊ 7	1♈38

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	14s40	4n55	5s 9	23s21	2s44	2n10	0s10	24n 0	1n15	22s49	0s26	16n19	2s24	0s26	0s45	17s31	0s10	20n51	2s16	22s33	22s41	22n38	3n30	2n49
M 2	14 59	0s10	5 12	23 35	2 45	1 57	0 2	24 1	1 17	22 48	0 26	16 18	2 24	0 26	0 45	17 31	0 10	20 51	2 16	22 32	22 40	22 38	3 29	2 49
T 3	15 17	5 26	4 57	23 47	2 46	1 44	0n 5	24 3	1 20	22 47	0 26	16 17	2 24	0 27	0 45	17 31	0 10	20 51	2 16	22 32	22 40	22 38	3 28	2 48
W 4	15 36	10 34	4 24	23 57	2 45	1 30	0 13	24 4	1 22	22 45	0 26	16 16	2 24	0 27	0 45	17 31	0 10	20 51	2 16	22 31	22 40	22 38	3 27	2 48
T 5	15 54	15 14	3 33	24 6	2 44	1 15	0 20	24 5	1 25	22 44	0 26	16 15	2 24	0 28	0 45	17 31	0 10	20 52	2 16	22 30	22 39	22 38	3 26	2 48
F 6	16 12	19 2	2 26	24 13	2 43	1 1	0 27	24 7	1 27	22 43	0 26	16 14	2 24	0 29	0 45	17 30	0 10	20 52	2 16	22 30	22 39	22 38	3 25	2 48
S 7	16 30	21 34	1 9	24 17	2 40	0 45	0 33	24 9	1 30	22 42	0 26	16 12	2 24	0 29	0 45	17 30	0 10	20 52	2 16	22 30	22 39	22 38	3 25	2 48
S 8	16 47	22 33	0n14	24 20	2 36	0 30	0 40	24 11	1 33	22 40	0 26	16 11	2 24	0 30	0 45	17 30	0 10	20 52	2 16	22 30	22 38	22 38	3 24	2 48
M 9	17 5	21 55	1 34	24 21	2 31	0 14	0 46	24 12	1 35	22 39	0 26	16 10	2 24	0 30	0 45	17 30	0 10	20 52	2 16	22 30	22 38	22 38	3 23	2 47
T 10	17 22	19 47	2 47	24 20	2 25	0s 3	0 52	24 14	1 38	22 38	0 26	16 9	2 24	0 31	0 45	17 30	0 10	20 52	2 16	22 30	22 38	22 38	3 22	2 47
W11	17 38	16 29	3 48	24 16	2 18	0 20	0 58	24 17	1 41	22 36	0 26	16 8	2 24	0 31	0 45	17 30	0 10	20 52	2 16	22 30	22 37	22 37	3 21	2 47
T 12	17 54	12 20	4 33	24 9	2 10	0 37	1 4	24 19	1 43	22 35	0 26	16 6	2 24	0 32	0 45	17 30	0 10	20 52	2 16	22 30	22 37	22 37	3 20	2 47
F 13	18 10	7 40	5 3	24 0	2 0	0 55	1 9	24 21	1 46	22 34	0 26	16 5	2 24	0 32	0 45	17 29	0 10	20 52	2 16	22 30	22 36	22 37	3 19	2 47
S 14	18 26	2 46	5 15	23 48	1 48	1 13	1 15	24 24	1 49	22 32	0 26	16 4	2 24	0 33	0 45	17 29	0 10	20 52	2 16	22 30	22 36	22 37	3 19	2 46
S 15	18 41	2n 9	5 11	23 33	1 35	1 31	1 20	24 26	1 52	22 31	0 27	16 3	2 24	0 33	0 45	17 29	0 10	20 52	2 16	22 30	22 36	22 37	3 18	2 46
M16	18 56	6 52	4 52	23 15	1 21	1 50	1 25	24 29	1 54	22 29	0 27	16 2	2 24	0 34	0 45	17 29	0 10	20 52	2 16	22 30	22 35	22 37	3 17	2 46
T 17	19 11	11 14	4 20	22 53	1 5	2 9	1 29	24 32	1 57	22 28	0 27	16 0	2 24	0 34	0 45	17 28	0 10	20 52	2 16	22 29	22 35	22 36	3 16	2 46
W18	19 25	15 5	3 36	22 29	0 47	2 28	1 34	24 34	2 0	22 26	0 27	15 59	2 23	0 34	0 45	17 28	0 10	20 52	2 16	22 29	22 35	22 36	3 16	2 46
T 19	19 39	18 16	2 43	22 1	0 28	2 48	1 38	24 38	2 3	22 24	0 27	15 58	2 23	0 35	0 45	17 28	0 10	20 53	2 16	22 29	22 34	22 36	3 15	2 45
F 20	19 53	20 38	1 43	21 31	0 9	3 7	1 43	24 41	2 6	22 23	0 27	15 57	2 23	0 35	0 45	17 28	0 10	20 53	2 16	22 28	22 34	22 36	3 14	2 45
S 21	20 6	22 5	0 39	20 58	0n12	3 27	1 47	24 44	2 9	22 21	0 27	15 56	2 23	0 35	0 45	17 27	0 10	20 53	2 16	22 28	22 34	22 36	3 14	2 45
S 22	20 19	22 32	0s26	20 23	0 32	3 48	1 51	24 47	2 11	22 19	0 27	15 55	2 23	0 36	0 45	17 27	0 10	20 53	2 16	22 28	22 33	22 36	3 13	2 45
M23	20 31	21 58	1 30	19 47	0 52	4 8	1 54	24 51	2 14	22 18	0 27	15 54	2 23	0 36	0 45	17 27	0 10	20 53	2 16	22 28	22 33	22 35	3 12	2 45
T 24	20 43	20 26	2 31	19 11	1 12	4 29	1 58	24 54	2 17	22 16	0 27	15 52	2 23	0 36	0 44	17 27	0 10	20 53	2 16	22 28	22 32	22 35	3 12	2 44
W25	20 55	18 0	3 25	18 37	1 30	4 50	2 1	24 58	2 20	22 14	0 27	15 51	2 23	0 37	0 44	17 26	0 10	20 53	2 16	22 29	22 32	22 35	3 11	2 44
T 26	21 6	14 47	4 12	18 4	1 47	5 11	2 5	25 2	2 23	22 12	0 27	15 50	2 23	0 37	0 44	17 26	0 10	20 53	2 16	22 29	22 32	22 35	3 11	2 44
F 27	21 17	10 53	4 47	17 35	2 1	5 32	2 8	25 6	2 26	22 11	0 27	15 49	2 22	0 37	0 44	17 26	0 10	20 53	2 15	22 29	22 31	22 34	3 10	2 44
S 28	21 28	6 27	5 10	17 10	2 14	5 53	2 11	25 9	2 29	22 9	0 27	15 48	2 22	0 37	0 44	17 25	0 10	20 53	2 15	22 29	22 31	22 34	3 9	2 44
S 29	21 38	1 37	5 18	16 48	2 24	6 15	2 13	25 13	2 32	22 7	0 27	15 47	2 22	0 37	0 44	17 25	0 10	20 53	2 15	22 29	22 31	22 34	3 9	2 43
M30	21s48	3s25	5s10	16s32	2n32	6s36	2n16	25n18	2n35	22s 5	0s27	15n46	2s22	0s38	0s44	17s25	0s10	20n54	2s15	22s29	22s30	22n34	3n 9	2n43

Julian Day Number = 2333511.5, Delta T = 17.76 sec
Ecliptic obliquity = 23°28'51, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 20°13'46, Lahiri = 19°20'46Greg. Calendar

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DECEMBER 1676 GC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	4 42 31	9♐44'31	10♎24	24°R19	23♎25	13°R57	22♑29	20°R59	0°R 7	11♒55	9°R26	13°R40	13♐48	17♊14	1°R37
W 2	4 46 28	10°45'29	24°34	24♏ 5	24°30	13♋45	22°41	20♉54	0♈ 7	11°56	9♋25	13♐40	13°45	17°21	1♈36
T 3	4 50 24	11°46'28	9♏ 9	24°D 2	25°35	13°31	22°53	20°50	0° 7	11°57	9°24	13°39	13°42	17°27	1°36
F 4	4 54 21	12°47'29	24° 5	24° 9	26°41	13°17	23° 6	20°45	0° 6	11°59	9°23	13°39	13°38	17°34	1°35
S 5	4 58 17	13°48'31	9♐15	24°25	27°47	13° 2	23°18	20°41	0° 6	12° 0	9°22	13°39	13°35	17°40	1°35
S 6	5 2 14	14°49'33	24°29	24°50	28°53	12°46	23°31	20°37	0° 6	12° 2	9°20	13°39	13°32	17°47	1°35
M 7	5 6 10	15°50'36	9♑38	25°23	29°59	12°29	23°43	20°33	0° 6	12° 3	9°19	13°39	13°29	17°54	1°34
T 8	5 10 7	16°51'40	24°32	26° 2	1♏ 6	12°12	23°56	20°28	0° 6	12° 5	9°18	13°39	13°26	18° 0	1°34
W 9	5 14 4	17°52'45	9♒ 4	26°48	2°12	11°54	24° 9	20°24	0°D 6	12° 6	9°17	13°38	13°23	18° 7	1°34
T 10	5 18 0	18°53'50	23°12	27°40	3°20	11°35	24°21	20°20	0° 6	12° 8	9°16	13°38	13°19	18°14	1°34
F 11	5 21 57	19°54'55	6♓52	28°36	4°27	11°16	24°34	20°16	0° 6	12° 9	9°15	13°37	13°16	18°20	1°34
S 12	5 25 53	20°56'00	20° 6	29°36	5°34	10°56	24°47	20°13	0° 6	12°11	9°14	13°D37	13°13	18°27	1°D34
S 13	5 29 50	21°57'06	2♈56	0♐40	6°42	10°36	25° 0	20° 9	0° 6	12°12	9°12	13°37	13°10	18°34	1°34
M14	5 33 46	22°58'12	15°27	1°47	7°50	10°15	25°13	20° 5	0° 7	12°14	9°11	13°38	13° 7	18°40	1°34
T 15	5 37 43	23°59'19	27°41	2°57	8°58	9°53	25°26	20° 1	0° 7	12°16	9°10	13°39	13° 4	18°47	1°34
W16	5 41 39	25° 0'25	9♉44	4° 9	10° 6	9°31	25°39	19°58	0° 7	12°17	9° 9	13°40	13° 0	18°54	1°34
T 17	5 45 36	26° 1'32	21°39	5°24	11°15	9° 9	25°53	19°54	0° 8	12°19	9° 8	13°41	12°57	19° 0	1°34
F 18	5 49 33	27° 2'40	3♊28	6°40	12°23	8°46	26° 6	19°51	0° 8	12°21	9° 6	13°42	12°54	19° 7	1°35
S 19	5 53 29	28° 3'48	15°16	7°59	13°32	8°23	26°19	19°48	0° 9	12°22	9° 5	13°R42	12°51	19°13	1°35
S 20	5 57 26	29° 4'56	27° 4	9°18	14°41	8° 0	26°33	19°44	0° 9	12°24	9° 4	13°42	12°48	19°20	1°36
M21	6 1 22	0♑ 6'04	8♋54	10°39	15°50	7°37	26°46	19°41	0°10	12°26	9° 3	13°40	12°44	19°27	1°36
T 22	6 5 19	1° 7'13	20°49	12° 1	16°59	7°13	26°59	19°38	0°11	12°28	9° 1	13°38	12°41	19°33	1°37
W23	6 9 15	2° 8'22	2♌51	13°25	18° 9	6°49	27°13	19°35	0°11	12°30	9° 0	13°35	12°38	19°40	1°37
T 24	6 13 12	3° 9'31	15° 1	14°49	19°19	6°25	27°26	19°32	0°12	12°31	8°59	13°32	12°35	19°47	1°38
F 25	6 17 9	4°10'40	27°22	16°14	20°28	6° 1	27°40	19°30	0°13	12°33	8°58	13°29	12°32	19°53	1°39
S 26	6 21 5	5°11'50	9♍56	17°40	21°38	5°38	27°54	19°27	0°14	12°35	8°56	13°26	12°29	20° 0	1°39
S 27	6 25 2	6°13'00	22°47	19° 6	22°48	5°14	28° 7	19°24	0°15	12°37	8°55	13°24	12°25	20° 7	1°40
M28	6 28 58	7°14'11	5♎56	20°33	23°58	4°50	28°21	19°22	0°16	12°39	8°54	13°D24	12°22	20°13	1°41
T 29	6 32 55	8°15'22	19°27	22° 1	25° 9	4°26	28°35	19°19	0°17	12°41	8°53	13°24	12°19	20°20	1°42
W30	6 36 51	9°16'33	3♏21	23°29	26°19	4° 3	28°49	19°17	0°18	12°43	8°51	13°25	12°16	20°27	1°43
T 31	6 40 48	10♑17'44	17♏38	24♐58	27♏30	3♋40	29♑ 2	19♉15	0♈19	12♒45	8♋50	13♐27	12♐13	20♊33	1♈44

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	21s57	8s29	4s44	16s20	2n38	6s58	2n18	25n22	2n38	22s 3	0s27	15n45	2s22	0s38	0s44	17s24	0s10	20n54	2s15	22s29	22s30	22n34	3n 8	2n43
W 2	22 6	13 16	4 1	16 13	2 42	7 20	2 21	25 26	2 41	22 1	0 27	15 44	2 22	0 38	0 44	17 24	0 10	20 54	2 15	22 29	22 29	22 33	3 8	2 43
T 3	22 14	17 25	3 1	16 10	2 44	7 41	2 23	25 30	2 43	21 59	0 27	15 43	2 22	0 38	0 44	17 24	0 10	20 54	2 15	22 29	22 29	22 33	3 7	2 42
F 4	22 22	20 33	1 47	16 11	2 44	8 3	2 25	25 34	2 46	21 57	0 27	15 42	2 21	0 38	0 44	17 23	0 10	20 54	2 15	22 29	22 29	22 33	3 7	2 42
S 5	22 30	22 17	0 25	16 16	2 44	8 25	2 27	25 39	2 49	21 55	0 27	15 41	2 21	0 38	0 44	17 23	0 10	20 54	2 15	22 29	22 28	22 33	3 6	2 42
S 6	22 37	22 22	1n 0	16 24	2 41	8 47	2 28	25 43	2 52	21 53	0 27	15 40	2 21	0 38	0 44	17 23	0 10	20 54	2 15	22 29	22 28	22 32	3 6	2 42
M 7	22 44	20 49	2 20	16 35	2 38	9 9	2 30	25 48	2 55	21 51	0 27	15 39	2 21	0 38	0 44	17 22	0 10	20 54	2 15	22 29	22 27	22 32	3 6	2 42
T 8	22 50	17 50	3 29	16 48	2 34	9 31	2 31	25 52	2 57	21 49	0 28	15 38	2 21	0 38	0 44	17 22	0 10	20 54	2 15	22 29	22 27	22 32	3 5	2 41
W 9	22 56	13 48	4 22	17 3	2 29	9 52	2 32	25 56	3 0	21 46	0 28	15 37	2 21	0 38	0 44	17 21	0 10	20 55	2 15	22 29	22 27	22 31	3 5	2 41
T 10	23 1	9 7	4 58	17 20	2 24	10 14	2 34	26 1	3 3	21 44	0 28	15 36	2 20	0 38	0 44	17 21	0 10	20 55	2 15	22 29	22 26	22 31	3 5	2 41
F 11	23 6	4 7	5 16	17 39	2 18	10 36	2 35	26 5	3 5	21 42	0 28	15 36	2 20	0 38	0 44	17 20	0 10	20 55	2 15	22 28	22 26	22 31	3 5	2 41
S 12	23 10	0n55	5 16	17 58	2 11	10 58	2 35	26 9	3 8	21 40	0 28	15 35	2 20	0 38	0 44	17 20	0 10	20 55	2 15	22 28	22 25	22 31	3 4	2 40
S 13	23 14	5 45	5 0	18 18	2 4	11 19	2 36	26 13	3 10	21 37	0 28	15 34	2 20	0 38	0 44	17 20	0 10	20 55	2 15	22 28	22 25	22 30	3 4	2 40
M14	23 18	10 15	4 30	18 39	1 57	11 40	2 37	26 17	3 13	21 35	0 28	15 33	2 20	0 37	0 44	17 19	0 10	20 55	2 15	22 29	22 25	22 30	3 4	2 40
T 15	23 21	14 14	3 49	19 0	1 49	12 2	2 37	26 21	3 15	21 33	0 28	15 32	2 19	0 37	0 44	17 19	0 10	20 55	2 15	22 29	22 24	22 30	3 4	2 40
W16	23 23	17 34	2 58	19 21	1 42	12 23	2 37	26 25	3 17	21 30	0 28	15 32	2 19	0 37	0 44	17 18	0 10	20 55	2 15	22 29	22 24	22 29	3 4	2 40
T 17	23 25	20 8	2 0	19 42	1 34	12 44	2 37	26 29	3 20	21 28	0 28	15 31	2 19	0 37	0 44	17 18	0 10	20 56	2 15	22 29	22 23	22 29	3 4	2 39
F 18	23 27	21 49	0 57	20 3	1 26	13 5	2 38	26 33	3 22	21 26	0 28	15 30	2 19	0 37	0 44	17 17	0 10	20 56	2 15	22 29	22 23	22 29	3 4	2 39
S 19	23 28	22 31	0s 9	20 23	1 18	13 25	2 37	26 36	3 24	21 23	0 28	15 30	2 18	0 36	0 43	17 17	0 10	20 56	2 15	22 29	22 23	22 28	3 4	2 39
S 20	23 29	22 13	1 13	20 44	1 10	13 46	2 37	26 40	3 26	21 21	0 28	15 29	2 18	0 36	0 43	17 16	0 10	20 56	2 15	22 29	22 22	22 28	3 4	2 39
M21	23 29	20 56	2 15	21 4	1 2	14 6	2 37	26 43	3 28	21 18	0 28	15 28	2 18	0 36	0 43	17 16	0 10	20 56	2 15	22 29	22 22	22 28	3 4	2 38
T 22	23 29	18 43	3 11	21 23	0 54	14 26	2 37	26 46	3 30	21 16	0 28	15 28	2 18	0 36	0 43	17 15	0 10	20 56	2 14	22 29	22 21	22 27	3 4	2 38
W23	23 28	15 40	3 59	21 41	0 46	14 46	2 36	26 49	3 31	21 13	0 28	15 27	2 17	0 35	0 43	17 15	0 10	20 56	2 14	22 28	22 21	22 27	3 4	2 38
T 24	23 27	11 56	4 37	21 59	0 38	15 6	2 35	26 52	3 33	21 10	0 28	15 27	2 17	0 35	0 43	17 14	0 10	20 56	2 14	22 28	22 21	22 26	3 4	2 38
F 25	23 25	7 40	5 3	22 16	0 30	15 25	2 35	26 55	3 34	21 8	0 28	15 26	2 17	0 35	0 43	17 14	0 10	20 57	2 14	22 27	22 20	22 26	3 4	2 38
S 26	23 23	3 0	5 15	22 32	0 22	15 44	2 34	26 57	3 36	21 5	0 29	15 26	2 17	0 34	0 43	17 13	0 10	20 57	2 14	22 27	22 20	22 26	3 4	2 37
S 27	23 20	1s53	5 11	22 47	0 15	16 3	2 33	27 0	3 37	21 2	0 29	15 25	2 16	0 34	0 43	17 13	0 10	20 57	2 14	22 27	22 19	22 25	3 4	2 37
M28	23 17	6 49	4 51	23 2	0 7	16 21	2 32	27 2	3 38	21 0	0 29	15 25	2 16	0 33	0 43	17 12	0 10	20 57	2 14	22 27	22 19	22 25	3 4	2 37
T 29	23 13	11 33	4 15	23 15	0s 0	16 39	2 30	27 4	3 40	20 57	0 29	15 24	2 16	0 33	0 43	17 12	0 10	20 57	2 14	22 27	22 19	22 25	3 4	2 37
W30	23 9	15 50	3 23	23 27	0 8	16 57	2 29	27 6	3 41	20 54	0 29	15 24	2 16	0 32	0 43	17 11	0 10	20 57	2 14	22 27	22 18	22 24	3 5	2 36
T 31	23s 5	19s19	2s17	23s38	0s15	17s14	2n28	27n 7	3n42	20s51	0s29	15n24	2s15	0s32	0s43	17s11	0s10	20n57	2s14	22s27	22s18	22n24	3n 5	2n36

Julian Day Number = 2333541.5, Delta T = 17.68 sec
Ecliptic obliquity = 23°28'50, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 20°13'50, Lahiri = 19°20'50Greg. Calendar