SWISS EPHEMERIS for the year 2080

JANUARY 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	6 42 20	10♑27'27	18♈17	14♑35	6♐40	6♏ 5	25♑ 4	3♒28	0♒29	2°R25	12♈10	18°R 7	17♈46	8♑28	6°R53
T 2	6 46 17	11°28'36	1♉45	16°12	7°54	6°40	25°18	3°34	0°32	2♌24	12°10	18♈ 7	17°43	8°35	6♉52
W 3	6 50 13	12°29'44	15°41	17°50	9° 8	7°16	25°32	3°41	0°36	2°22	12°10	18° 5	17°39	8°41	6°51
T 4	6 54 10	13°30'53	0♊ 6	19°28	10°22	7°51	25°45	3°48	0°39	2°21	12°10	18° 0	17°36	8°48	6°51
F 5	6 58 6	14°32'01	14°58	21° 6	11°36	8°26	25°59	3°55	0°42	2°19	12°11	17°53	17°33	8°55	6°50
S 6	7 2 3	15°33'10	0♋10	22°44	12°50	9° 1	26°13	4° 2	0°46	2°18	12°11	17°43	17°30	9° 1	6°49
S 7	7 5 59	16°34'18	15°32	24°23	14° 4	9°36	26°27	4° 9	0°49	2°16	12°11	17°31	17°27	9° 8	6°49
M 8	7 9 56	17°35'26	0♌52	26° 2	15°18	10°11	26°41	4°16	0°53	2°14	12°11	17°19	17°23	9°15	6°48
T 9	7 13 53	18°36'34	15°59	27°41	16°32	10°46	26°55	4°23	0°56	2°13	12°12	17° 9	17°20	9°22	6°48
W10	7 17 49	19°37'42	0♍44	29°20	17°46	11°21	27°10	4°30	1° 0	2°11	12°12	17° 0	17°17	9°28	6°47
T 11	7 21 46	20°38'50	14°59	0♒59	19° 0	11°56	27°24	4°37	1° 3	2° 9	12°12	16°55	17°14	9°35	6°47
F 12	7 25 42	21°39'57	28°44	2°39	20°14	12°31	27°38	4°44	1° 7	2° 8	12°13	16°52	17°11	9°42	6°47
S 13	7 29 39	22°41'05	12♎ 0	4°18	21°28	13° 5	27°52	4°51	1°10	2° 6	12°13	16°51	17° 8	9°49	6°46
S 14	7 33 35	23°42'13	24°50	5°57	22°42	13°40	28° 6	4°58	1°14	2° 4	12°14	16°51	17° 4	9°55	6°46
M15	7 37 32	24°43'21	7♏19	7°36	23°56	14°15	28°20	5° 5	1°17	2° 3	12°14	16°51	17° 1	10° 2	6°46
T 16	7 41 28	25°44'28	19°32	9°14	25°11	14°49	28°34	5°12	1°21	2° 1	12°14	16°49	16°58	10° 9	6°D46
W17	7 45 25	26°45'36	1♐34	10°52	26°25	15°24	28°48	5°19	1°24	1°59	12°15	16°44	16°55	10°15	6°46
T 18	7 49 22	27°46'43	13°29	12°28	27°39	15°58	29° 2	5°26	1°28	1°58	12°15	16°37	16°52	10°22	6°46
F 19	7 53 18	28°47'50	25°20	14° 4	28°54	16°33	29°16	5°33	1°31	1°56	12°16	16°26	16°49	10°29	6°46
S 20	7 57 15	29°48'57	7♑11	15°38	0♑ 8	17° 7	29°31	5°40	1°35	1°54	12°17	16°13	16°45	10°36	6°46
S 21	8 1 11	0♒50'03	19° 3	17°11	1°22	17°41	29°45	5°47	1°38	1°53	12°17	15°59	16°42	10°42	6°47
M22	8 5 8	1°51'09	0♒59	18°41	2°37	18°15	29°59	5°55	1°42	1°51	12°18	15°44	16°39	10°49	6°47
T 23	8 9 4	2°52'14	12°58	20° 9	3°51	18°50	0♒13	6° 2	1°45	1°49	12°18	15°31	16°36	10°56	6°47
W24	8 13 1	3°53'18	25° 4	21°33	5° 5	19°24	0°27	6° 9	1°49	1°48	12°19	15°19	16°33	11° 2	6°48
T 25	8 16 57	4°54'21	7♓15	22°54	6°20	19°57	0°41	6°16	1°52	1°46	12°20	15°10	16°29	11° 9	6°48
F 26	8 20 54	5°55'24	19°36	24°10	7°34	20°31	0°55	6°23	1°56	1°44	12°20	15° 4	16°26	11°16	6°49
S 27	8 24 51	6°56'25	2♈ 6	25°21	8°49	21° 5	1° 9	6°30	2° 0	1°42	12°21	15° 1	16°23	11°23	6°49
S 28	8 28 47	7°57'25	14°51	26°26	10° 3	21°39	1°24	6°37	2° 3	1°41	12°22	15°D 1	16°20	11°29	6°50
M29	8 32 44	8°58'25	27°52	27°25	11°17	22°13	1°38	6°45	2° 7	1°39	12°22	15° 1	16°17	11°36	6°51
T 30	8 36 40	9°59'23	11♉14	28°16	12°32	22°46	1°52	6°52	2°10	1°37	12°23	15°R 1	16°14	11°43	6°52
W31	8 40 37	11♒ 0'20	24♉59	28♒58	13♑46	23♏20	2♒ 6	6♒59	2♒14	1♌36	12♈24	15♈ 0	16♈10	11♑50	6♉52

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	23s 1	7n11	0n 1	24s36	1s59	19s47	1n39	12s23	1n13	21s25	0s19	19s49	0s27	20s34	0s32	19n17	0s21	10s50	17s 0	7n 6	6n58	28s14	12n42	1s10
T 2	22 56	13 11	1 11	24 27	2 1	20 1	1 37	12 35	1 13	21 23	0 19	19 47	0 27	20 33	0 32	19 17	0 21	10 50	16 59	7 6	6 57	28 13	12 42	1 10
W 3	22 51	18 46	2 20	24 17	2 4	20 15	1 35	12 47	1 13	21 20	0 19	19 46	0 27	20 33	0 32	19 17	0 21	10 50	16 59	7 5	6 56	28 13	12 41	1 10
T 4	22 45	23 27	3 22	24 5	2 5	20 28	1 33	12 58	1 13	21 18	0 19	19 44	0 27	20 32	0 32	19 18	0 21	10 49	16 59	7 4	6 54	28 13	12 41	1 10
F 5	22 38	26 46	4 12	23 52	2 7	20 40	1 30	13 10	1 12	21 15	0 19	19 42	0 27	20 31	0 32	19 18	0 21	10 49	16 58	7 1	6 53	28 12	12 41	1 10
S 6	22 31	28 12	4 46	23 37	2 8	20 52	1 28	13 21	1 12	21 13	0 19	19 41	0 27	20 30	0 32	19 18	0 21	10 48	16 58	6 57	6 52	28 12	12 41	1 10
S 7	22 24	27 29	5 0	23 20	2 8	21 3	1 26	13 33	1 12	21 10	0 19	19 39	0 27	20 30	0 32	19 19	0 21	10 48	16 58	6 52	6 51	28 12	12 40	1 10
M 8	22 16	24 42	4 51	23 2	2 8	21 14	1 24	13 44	1 12	21 8	0 19	19 38	0 27	20 29	0 32	19 19	0 21	10 47	16 57	6 48	6 50	28 11	12 40	1 10
T 9	22 8	20 13	4 23	22 42	2 8	21 24	1 21	13 55	1 12	21 5	0 19	19 36	0 27	20 28	0 32	19 19	0 21	10 47	16 57	6 44	6 48	28 11	12 40	1 10
W10	22 0	14 36	3 38	22 21	2 7	21 34	1 19	14 6	1 11	21 2	0 19	19 35	0 27	20 27	0 32	19 20	0 21	10 47	16 56	6 41	6 47	28 11	12 40	1 10
T 11	21 51	8 22	2 40	21 58	2 6	21 43	1 16	14 17	1 11	21 0	0 20	19 33	0 27	20 27	0 32	19 20	0 21	10 46	16 56	6 39	6 46	28 10	12 40	1 10
F 12	21 41	1 56	1 34	21 34	2 4	21 51	1 14	14 28	1 11	20 57	0 20	19 31	0 28	20 26	0 32	19 21	0 21	10 46	16 56	6 38	6 45	28 10	12 40	1 10
S 13	21 31	4s21	0 26	21 9	2 1	21 58	1 11	14 38	1 11	20 54	0 20	19 30	0 28	20 25	0 32	19 21	0 21	10 45	16 55	6 37	6 43	28 9	12 40	1 11
S 14	21 21	10 16	0s42	20 41	1 58	22 5	1 9	14 49	1 10	20 52	0 20	19 28	0 28	20 24	0 32	19 21	0 21	10 45	16 55	6 37	6 42	28 9	12 40	1 11
M15	21 10	15 37	1 46	20 13	1 55	22 12	1 6	15 0	1 10	20 49	0 20	19 26	0 28	20 24	0 32	19 22	0 21	10 44	16 55	6 37	6 41	28 9	12 40	1 11
T 16	20 59	20 14	2 43	19 43	1 50	22 17	1 3	15 10	1 10	20 46	0 20	19 25	0 28	20 23	0 32	19 22	0 21	10 44	16 54	6 36	6 40	28 8	12 40	1 11
W17	20 48	23 56	3 33	19 12	1 46	22 22	1 1	15 20	1 10	20 43	0 20	19 23	0 28	20 22	0 32	19 23	0 21	10 43	16 54	6 35	6 39	28 8	12 40	1 11
T 18	20 36	26 35	4 12	18 39	1 40	22 27	0 58	15 30	1 9	20 40	0 20	19 21	0 28	20 21	0 32	19 23	0 21	10 43	16 54	6 32	6 37	28 7	12 40	1 11
F 19	20 24	28 1	4 40	18 6	1 33	22 30	0 55	15 41	1 9	20 38	0 20	19 20	0 28	20 21	0 32	19 23	0 21	10 42	16 53	6 28	6 36	28 7	12 40	1 11
S 20	20 11	28 10	4 56	17 31	1 26	22 33	0 52	15 51	1 9	20 35	0 20	19 18	0 28	20 20	0 32	19 24	0 21	10 42	16 53	6 23	6 35	28 6	12 40	1 11
S 21	19 58	27 1	4 59	16 55	1 18	22 36	0 50	16 0	1 8	20 32	0 20	19 16	0 28	20 19	0 32	19 24	0 21	10 41	16 53	6 17	6 34	28 6	12 40	1 11
M22	19 44	24 38	4 50	16 19	1 10	22 37	0 47	16 10	1 8	20 29	0 21	19 15	0 28	20 18	0 32	19 24	0 21	10 41	16 52	6 11	6 33	28 6	12 40	1 11
T 23	19 31	21 10	4 27	15 43	1 0	22 38	0 44	16 20	1 8	20 26	0 21	19 13	0 28	20 17	0 32	19 25	0 21	10 40	16 52	6 6	6 31	28 5	12 40	1 11
W24	19 16	16 48	3 52	15 6	0 49	22 39	0 41	16 29	1 7	20 23	0 21	19 11	0 28	20 17	0 32	19 25	0 21	10 39	16 52	6 2	6 30	28 5	12 40	1 11
T 25	19 2	11 43	3 6	14 29	0 38	22 38	0 38	16 39	1 7	20 20	0 21	19 10	0 28	20 16	0 33	19 26	0 21	10 39	16 51	5 58	6 29	28 4	12 40	1 11
F 26	18 47	6 7	2 11	13 52	0 26	22 37	0 36	16 48	1 7	20 17	0 21	19 8	0 28	20 15	0 33	19 26	0 21	10 38	16 51	5 56	6 28	28 4	12 40	1 11
S 27	18 32	0 12	1 8	13 16	0 12	22 36	0 33	16 57	1 6	20 14	0 21	19 6	0 29	20 14	0 33	19 26	0 20	10 38	16 51	5 55	6 26	28 3	12 41	1 11
S 28	18 16	5n50	0 1	12 40	0n 2	22 33	0 30	17 7	1 6	20 11	0 21	19 4	0 29	20 13	0 33	19 27	0 20	10 37	16 50	5 55	6 25	28 3	12 41	1 11
M29	18 0	11 46	1n 8	12 6	0 17	22 30	0 27	17 16	1 6	20 8	0 21	19 3	0 29	20 13	0 33	19 27	0 20	10 37	16 50	5 55	6 24	28 2	12 41	1 11
T 30	17 44	17 20	2 15	11 34	0 32	22 26	0 24	17 24	1 5	20 5	0 21	19 1	0 29	20 12	0 33	19 28	0 20	10 36	16 50	5 55	6 23	28 1	12 41	1 11
W31	17s28	22n10	3n16	11s 4	0n48	22s22	0n21	17s33	1n 5	20s 2	0s21	18s59	0s29	20s11	0s33	19n28	0s20	10s35	16s49	5n55	6n22	28s 1	12n41	1s11

Julian Day Number = 2480764.5, Delta T = 176.59 sec
Ecliptic obliquity = 23°25'52, Nutation = - 0°00'05
Ayanamsha: Fagan/Bradley = 25°51'29, Lahiri = 24°58'29

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FEBRUARY 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	8 44 33	12♒ 1'15	9♊ 9	29♒31	15♉ 1	23♏53	2♒20	7♒ 6	2♒17	1°R34	12♈25	14°R57	16♈ 7	11♉56	6♉53
F 2	8 48 30	13° 2'10	23°42	29°55	16°15	24°26	2°34	7°13	2°21	1♌32	12°26	14♈52	16° 4	12° 3	6°54
S 3	8 52 26	14° 3'03	8♋35	0♓ 8	17°30	24°59	2°48	7°20	2°24	1°31	12°26	14°44	16° 1	12°10	6°55
S 4	8 56 23	15° 3'55	23°41	0°R10	18°44	25°33	3° 2	7°27	2°28	1°29	12°27	14°35	15°58	12°16	6°56
M 5	9 0 20	16° 4'46	8♌50	0° 1	19°59	26° 6	3°16	7°34	2°31	1°27	12°28	14°26	15°55	12°23	6°58
T 6	9 4 16	17° 5'35	23°52	29♒41	21°13	26°39	3°30	7°42	2°34	1°26	12°29	14°17	15°51	12°30	6°59
W 7	9 8 13	18° 6'23	8♍37	29°10	22°28	27°11	3°44	7°49	2°38	1°24	12°30	14°10	15°48	12°37	7° 0
T 8	9 12 9	19° 7'10	22°58	28°29	23°42	27°44	3°58	7°56	2°41	1°23	12°31	14° 6	15°45	12°43	7° 1
F 9	9 16 6	20° 7'57	6♎51	27°39	24°57	28°17	4°12	8° 3	2°45	1°21	12°32	14° 4	15°42	12°50	7° 3
S 10	9 20 2	21° 8'42	20°16	26°41	26°11	28°49	4°25	8°10	2°48	1°19	12°33	14°D 4	15°39	12°57	7° 4
S 11	9 23 59	22° 9'26	3♏14	25°37	27°26	29°22	4°39	8°17	2°52	1°18	12°34	14° 5	15°35	13° 4	7° 5
M12	9 27 55	23°10'09	15°49	24°29	28°40	29°54	4°53	8°24	2°55	1°16	12°35	14° 6	15°32	13°10	7° 7
T 13	9 31 52	24°10'51	28° 5	23°19	29°55	0♐27	5° 7	8°31	2°58	1°15	12°36	14°R 6	15°29	13°17	7° 9
W14	9 35 49	25°11'32	10♐ 8	22° 9	1♒ 9	0°59	5°21	8°38	3° 2	1°13	12°37	14° 5	15°26	13°24	7°10
T 15	9 39 45	26°12'12	22° 3	21° 0	2°24	1°31	5°34	8°45	3° 5	1°12	12°38	14° 1	15°23	13°30	7°12
F 16	9 43 42	27°12'50	3♉54	19°54	3°39	2° 3	5°48	8°52	3° 8	1°10	12°39	13°56	15°20	13°37	7°14
S 17	9 47 38	28°13'28	15°45	18°53	4°53	2°35	6° 2	8°59	3°12	1° 9	12°40	13°48	15°16	13°44	7°15
S 18	9 51 35	29°14'04	27°40	17°57	6° 8	3° 6	6°15	9° 5	3°15	1° 7	12°41	13°40	15°13	13°51	7°17
M19	9 55 31	0♓14'39	9♒40	17° 8	7°22	3°38	6°29	9°12	3°18	1° 6	12°42	13°31	15°10	13°57	7°19
T 20	9 59 28	1°15'12	21°47	16°26	8°37	4° 9	6°42	9°19	3°21	1° 4	12°43	13°23	15° 7	14° 4	7°21
W21	10 3 24	2°15'44	4♓ 4	15°52	9°51	4°41	6°56	9°26	3°25	1° 3	12°45	13°16	15° 4	14°11	7°23
T 22	10 7 21	3°16'14	16°30	15°25	11° 6	5°12	7° 9	9°33	3°28	1° 2	12°46	13°10	15° 1	14°17	7°25
F 23	10 11 18	4°16'43	29° 7	15° 6	12°21	5°43	7°23	9°39	3°31	1° 0	12°47	13° 7	14°57	14°24	7°27
S 24	10 15 14	5°17'09	11♈54	14°54	13°35	6°14	7°36	9°46	3°34	0°59	12°48	13°D 6	14°54	14°31	7°29
S 25	10 19 11	6°17'34	24°54	14°D49	14°50	6°45	7°49	9°53	3°37	0°58	12°49	13° 7	14°51	14°38	7°32
M26	10 23 7	7°17'57	8♉ 7	14°51	16° 4	7°15	8° 3	9°59	3°40	0°56	12°50	13° 8	14°48	14°44	7°34
T 27	10 27 4	8°18'19	21°36	15° 0	17°19	7°46	8°16	10° 6	3°43	0°55	12°52	13°10	14°45	14°51	7°36
W28	10 31 0	9°18'38	5♊20	15°15	18°33	8°16	8°29	10°13	3°46	0°54	12°53	13°R11	14°41	14°58	7°38
T 29	10 34 57	10♓18'55	19♊21	15♒35	19♒48	8♐46	8♒42	10♒19	3♒49	0♌52	12♈54	13♈11	14♈38	15♉ 5	7♉41

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	17s11	25n53	4n 7	10s37	1n 5	22s17	0n19	17s42	1n 4	19s59	0s22	18s57	0s29	20s10	0s33	19n28	0s20	10s35	16s49	5n53	6n20	28s 0	12n42	1s11
F 2	16 54	28 0	4 44	10 13	1 22	22 11	0 16	17 50	1 4	19 56	0 22	18 56	0 29	20 10	0 33	19 29	0 20	10 34	16 49	5 51	6 19	28 0	12 42	1 11
S 3	16 36	28 11	5 2	9 52	1 40	22 4	0 13	17 59	1 4	19 53	0 22	18 54	0 29	20 9	0 33	19 29	0 20	10 34	16 48	5 48	6 18	27 59	12 42	1 11
S 4	16 19	26 17	5 0	9 35	1 57	21 57	0 10	18 7	1 3	19 50	0 22	18 52	0 29	20 8	0 33	19 29	0 20	10 33	16 48	5 45	6 17	27 59	12 43	1 11
M 5	16 1	22 30	4 37	9 23	2 14	21 50	0 7	18 15	1 3	19 47	0 22	18 50	0 29	20 7	0 33	19 30	0 20	10 32	16 48	5 41	6 15	27 58	12 43	1 11
T 6	15 42	17 15	3 55	9 14	2 30	21 41	0 4	18 23	1 2	19 43	0 22	18 49	0 29	20 6	0 33	19 30	0 20	10 32	16 47	5 38	6 14	27 57	12 43	1 11
W 7	15 24	11 5	2 58	9 11	2 45	21 32	0 2	18 31	1 2	19 40	0 22	18 47	0 29	20 6	0 33	19 31	0 20	10 31	16 47	5 35	6 13	27 57	12 44	1 11
T 8	15 5	4 29	1 50	9 12	2 59	21 22	0s 1	18 39	1 1	19 37	0 22	18 45	0 29	20 5	0 33	19 31	0 20	10 31	16 47	5 34	6 12	27 56	12 44	1 11
F 9	14 46	2s 8	0 39	9 17	3 12	21 12	0 4	18 47	1 1	19 34	0 22	18 43	0 30	20 4	0 33	19 31	0 20	10 30	16 47	5 33	6 11	27 56	12 45	1 11
S 10	14 27	8 26	0s33	9 27	3 22	21 1	0 7	18 55	1 0	19 31	0 22	18 42	0 30	20 3	0 33	19 32	0 20	10 29	16 46	5 33	6 9	27 55	12 45	1 11
S 11	14 7	14 10	1 41	9 40	3 31	20 49	0 9	19 2	1 0	19 28	0 23	18 40	0 30	20 3	0 33	19 32	0 20	10 29	16 46	5 33	6 8	27 54	12 46	1 11
M12	13 47	19 9	2 42	9 56	3 37	20 37	0 12	19 10	0 59	19 24	0 23	18 38	0 30	20 2	0 33	19 32	0 20	10 28	16 46	5 34	6 7	27 54	12 46	1 11
T 13	13 27	23 12	3 34	10 16	3 41	20 24	0 15	19 17	0 59	19 21	0 23	18 37	0 30	20 1	0 33	19 33	0 20	10 27	16 45	5 34	6 6	27 53	12 47	1 11
W14	13 7	26 10	4 15	10 37	3 42	20 11	0 17	19 24	0 58	19 18	0 23	18 35	0 30	20 0	0 33	19 33	0 20	10 27	16 45	5 33	6 4	27 52	12 47	1 11
T 15	12 47	27 56	4 45	11 0	3 41	19 57	0 20	19 31	0 58	19 15	0 23	18 33	0 30	20 0	0 33	19 33	0 20	10 26	16 45	5 32	6 3	27 52	12 48	1 11
F 16	12 26	28 25	5 3	11 23	3 38	19 42	0 23	19 38	0 57	19 11	0 23	18 31	0 30	19 59	0 33	19 34	0 20	10 26	16 45	5 29	6 2	27 51	12 48	1 11
S 17	12 5	27 35	5 7	11 47	3 33	19 27	0 25	19 45	0 56	19 8	0 23	18 30	0 30	19 58	0 33	19 34	0 20	10 25	16 44	5 27	6 1	27 50	12 49	1 11
S 18	11 44	25 30	4 58	12 11	3 26	19 11	0 28	19 51	0 56	19 5	0 23	18 28	0 30	19 57	0 33	19 34	0 20	10 24	16 44	5 23	6 0	27 50	12 49	1 11
M19	11 23	22 16	4 36	12 33	3 17	18 54	0 30	19 58	0 55	19 2	0 24	18 26	0 30	19 57	0 33	19 35	0 20	10 24	16 44	5 20	5 58	27 49	12 50	1 11
T 20	11 2	18 3	4 2	12 55	3 7	18 38	0 33	20 4	0 55	18 58	0 24	18 24	0 30	19 56	0 33	19 35	0 20	10 23	16 44	5 17	5 57	27 48	12 51	1 11
W21	10 40	13 3	3 15	13 16	2 57	18 20	0 35	20 11	0 54	18 55	0 24	18 23	0 31	19 55	0 33	19 35	0 20	10 22	16 43	5 14	5 56	27 48	12 51	1 11
T 22	10 18	7 28	2 19	13 35	2 45	18 2	0 37	20 17	0 53	18 52	0 24	18 21	0 31	19 54	0 33	19 36	0 20	10 22	16 43	5 12	5 55	27 47	12 52	1 11
F 23	9 56	1 30	1 15	13 52	2 32	17 44	0 40	20 23	0 53	18 48	0 24	18 19	0 31	19 54	0 33	19 36	0 20	10 21	16 43	5 11	5 53	27 46	12 53	1 11
S 24	9 34	4n36	0 7	14 8	2 20	17 25	0 42	20 29	0 52	18 45	0 24	18 17	0 31	19 53	0 33	19 36	0 20	10 20	16 43	5 10	5 52	27 45	12 53	1 11
S 25	9 12	10 38	1n 4	14 22	2 7	17 5	0 44	20 35	0 51	18 42	0 24	18 16	0 31	19 52	0 33	19 37	0 20	10 20	16 43	5 11	5 51	27 45	12 54	1 11
M26	8 50	16 18	2 12	14 34	1 53	16 45	0 46	20 41	0 51	18 39	0 24	18 14	0 31	19 52	0 33	19 37	0 20	10 19	16 42	5 11	5 50	27 44	12 55	1 11
T 27	8 27	21 17	3 14	14 44	1 40	16 25	0 49	20 47	0 50	18 35	0 24	18 12	0 31	19 51	0 33	19 37	0 20	10 18	16 42	5 12	5 49	27 43	12 55	1 11
W28	8 5	25 14	4 7	14 52	1 27	16 4	0 51	20 52	0 49	18 32	0 25	18 11	0 31	19 50	0 33	19 38	0 20	10 18	16 42	5 12	5 47	27 42	12 56	1 11
T 29	7s42	27n45	4n46	14s59	1n14	15s42	0s53	20s58	0n48	18s29	0s25	18s 9	0s31	19s50	0s33	19n38	0s20	10s17	16s42	5n12	5n46	27s41	12n57	1s11

Julian Day Number = 2480795.5, Delta T = 176.75 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 25°51'33, Lahiri = 24°58'33

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MARCH 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	10 38 53	11♓19'10	3♋38	16♒ 1	21♒ 3	9♐16	8♒55	10♒26	3♒52	0°R51	12♈55	13°R 9	14♈35	15♑11	7♉43
S 2	10 42 50	12°19'24	18° 8	16°31	22°17	9°46	9° 8	10°32	3°55	0♌50	12°57	13♈ 6	14°32	15°18	7°46
S 3	10 46 47	13°19'35	2♌48	17° 6	23°32	10°16	9°21	10°39	3°58	0°49	12°58	13° 2	14°29	15°25	7°48
M 4	10 50 43	14°19'44	17°31	17°46	24°46	10°46	9°34	10°45	4° 1	0°48	12°59	12°57	14°26	15°31	7°51
T 5	10 54 40	15°19'51	2♍ 9	18°29	26° 1	11°15	9°47	10°51	4° 4	0°47	13° 1	12°53	14°22	15°38	7°53
W 6	10 58 36	16°19'56	16°37	19°16	27°15	11°44	10° 0	10°58	4° 7	0°46	13° 2	12°50	14°19	15°45	7°56
T 7	11 2 33	17°19'59	0♎48	20° 7	28°30	12°13	10°12	11° 4	4°10	0°45	13° 3	12°49	14°16	15°52	7°59
F 8	11 6 29	18°20'00	14°36	21° 1	29°44	12°42	10°25	11°10	4°12	0°43	13° 5	12°D48	14°13	15°58	8° 1
S 9	11 10 26	19°20'00	28° 2	21°57	0♓59	13°11	10°38	11°16	4°15	0°42	13° 6	12°49	14°10	16° 5	8° 4
S 10	11 14 22	20°19'58	11♏ 3	22°57	2°13	13°39	10°50	11°22	4°18	0°41	13° 7	12°50	14° 7	16°12	8° 7
M11	11 18 19	21°19'54	23°43	23°59	3°28	14° 8	11° 3	11°28	4°21	0°41	13° 9	12°52	14° 3	16°18	8°10
T 12	11 22 15	22°19'49	6♐ 5	25° 4	4°42	14°36	11°15	11°34	4°23	0°40	13°10	12°53	14° 0	16°25	8°13
W13	11 26 12	23°19'42	18°12	26°11	5°57	15° 4	11°27	11°40	4°26	0°39	13°11	12°R54	13°57	16°32	8°15
T 14	11 30 9	24°19'34	0♑10	27°20	7°11	15°32	11°39	11°46	4°29	0°38	13°13	12°54	13°54	16°39	8°18
F 15	11 34 5	25°19'23	12° 2	28°31	8°26	15°59	11°52	11°52	4°31	0°37	13°14	12°53	13°51	16°45	8°21
S 16	11 38 2	26°19'11	23°55	29°44	9°40	16°27	12° 4	11°58	4°34	0°36	13°15	12°51	13°47	16°52	8°24
S 17	11 41 58	27°18'58	5♒51	1♓ 0	10°55	16°54	12°16	12° 4	4°36	0°35	13°17	12°49	13°44	16°59	8°27
M18	11 45 55	28°18'42	17°55	2°17	12° 9	17°21	12°28	12° 9	4°38	0°35	13°18	12°47	13°41	17° 6	8°31
T 19	11 49 51	29°18'25	0♓10	3°35	13°24	17°47	12°40	12°15	4°41	0°34	13°20	12°45	13°38	17°12	8°34
W20	11 53 48	0♈18'05	12°37	4°56	14°38	18°14	12°51	12°20	4°43	0°33	13°21	12°43	13°35	17°19	8°37
T 21	11 57 44	1°17'44	25°19	6°18	15°53	18°40	13° 3	12°26	4°46	0°33	13°23	12°42	13°32	17°26	8°40
F 22	12 1 41	2°17'21	8♈15	7°41	17° 7	19° 6	13°15	12°31	4°48	0°32	13°24	12°D41	13°28	17°32	8°43
S 23	12 5 38	3°16'55	21°25	9° 6	18°21	19°32	13°26	12°37	4°50	0°31	13°25	12°42	13°25	17°39	8°46
S 24	12 9 34	4°16'28	4♉49	10°33	19°36	19°57	13°38	12°42	4°52	0°31	13°27	12°42	13°22	17°46	8°50
M25	12 13 31	5°15'58	18°25	12° 1	20°50	20°22	13°49	12°47	4°54	0°30	13°28	12°43	13°19	17°53	8°53
T 26	12 17 27	6°15'27	2♊13	13°31	22° 5	20°47	14° 0	12°53	4°57	0°30	13°30	12°43	13°16	17°59	8°56
W27	12 21 24	7°14'53	16°10	15° 2	23°19	21°12	14°11	12°58	4°59	0°29	13°31	12°44	13°12	18° 6	9° 0
T 28	12 25 20	8°14'16	0♋16	16°34	24°33	21°36	14°22	13° 3	5° 1	0°29	13°33	12°44	13° 9	18°13	9° 3
F 29	12 29 17	9°13'38	14°27	18° 8	25°48	22° 0	14°33	13° 8	5° 3	0°28	13°34	12°R44	13° 6	18°20	9° 7
S 30	12 33 13	10°12'57	28°43	19°43	27° 2	22°24	14°44	13°13	5° 5	0°28	13°36	12°44	13° 3	18°26	9°10
S 31	12 37 10	11♈12'13	12♌59	21♓20	28♓17	22♐47	14♒55	13♒18	5♒ 7	0♌28	13♈37	12♈44	13♈ 0	18♑33	9♉13

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	7s19	28n31	5n 8	15s 4	1n 1	15s21	0s55	21s 3	0n48	18s25	0s25	18s 7	0s31	19s49	0s33	19n38	0s20	10s16	16s42	5n11	5n45	27s41	12n58	1s11
S 2	6 56	27 20	5 11	15 7	0 48	14 58	0 57	21 8	0 47	18 22	0 25	18 6	0 31	19 48	0 33	19 38	0 20	10 16	16 41	5 10	5 44	27 40	12 58	1 11
S 3	6 33	24 18	4 54	15 8	0 36	14 36	0 59	21 13	0 46	18 19	0 25	18 4	0 32	19 47	0 33	19 39	0 20	10 15	16 41	5 9	5 42	27 39	12 59	1 11
M 4	6 10	19 40	4 17	15 7	0 24	14 13	1 1	21 18	0 45	18 15	0 25	18 2	0 32	19 47	0 33	19 39	0 20	10 15	16 41	5 7	5 41	27 38	13 0	1 11
T 5	5 47	13 53	3 24	15 5	0 13	13 49	1 2	21 23	0 44	18 12	0 25	18 1	0 32	19 46	0 33	19 39	0 20	10 14	16 41	5 5	5 40	27 37	13 1	1 11
W 6	5 23	7 25	2 19	15 1	0 1	13 26	1 4	21 28	0 44	18 9	0 26	17 59	0 32	19 46	0 33	19 39	0 20	10 13	16 41	5 4	5 39	27 37	13 2	1 11
T 7	5 0	0 41	1 5	14 55	0s10	13 1	1 6	21 33	0 43	18 5	0 26	17 58	0 32	19 45	0 33	19 40	0 20	10 13	16 41	5 3	5 37	27 36	13 2	1 11
F 8	4 37	5s54	0s10	14 48	0 20	12 37	1 7	21 37	0 42	18 2	0 26	17 56	0 32	19 44	0 33	19 40	0 20	10 12	16 40	5 3	5 36	27 35	13 3	1 11
S 9	4 13	12 3	1 23	14 40	0 30	12 12	1 9	21 42	0 41	17 59	0 26	17 54	0 32	19 44	0 33	19 40	0 20	10 11	16 40	5 4	5 35	27 34	13 4	1 11
S 10	3 50	17 30	2 29	14 29	0 40	11 47	1 11	21 46	0 40	17 56	0 26	17 53	0 32	19 43	0 33	19 40	0 20	10 11	16 40	5 4	5 34	27 33	13 5	1 11
M11	3 26	22 2	3 26	14 18	0 49	11 21	1 12	21 51	0 39	17 52	0 26	17 51	0 32	19 42	0 33	19 41	0 20	10 10	16 40	5 5	5 33	27 32	13 6	1 11
T 12	3 3	25 28	4 13	14 4	0 58	10 55	1 14	21 55	0 38	17 49	0 26	17 50	0 32	19 42	0 33	19 41	0 20	10 9	16 40	5 5	5 31	27 31	13 7	1 11
W13	2 39	27 40	4 46	13 50	1 6	10 29	1 15	21 59	0 37	17 46	0 26	17 48	0 33	19 41	0 33	19 41	0 20	10 9	16 40	5 6	5 30	27 31	13 8	1 11
T 14	2 15	28 33	5 7	13 33	1 14	10 3	1 16	22 3	0 36	17 43	0 27	17 47	0 33	19 41	0 33	19 41	0 20	10 8	16 40	5 6	5 29	27 30	13 9	1 11
F 15	1 51	28 7	5 15	13 16	1 22	9 36	1 17	22 7	0 35	17 39	0 27	17 45	0 33	19 40	0 33	19 41	0 20	10 8	16 39	5 5	5 28	27 29	13 10	1 11
S 16	1 28	26 23	5 9	12 57	1 29	9 9	1 19	22 11	0 34	17 36	0 27	17 43	0 33	19 39	0 33	19 42	0 20	10 7	16 39	5 5	5 26	27 28	13 10	1 11
S 17	1 4	23 29	4 50	12 37	1 36	8 42	1 20	22 14	0 33	17 33	0 27	17 42	0 33	19 39	0 33	19 42	0 20	10 6	16 39	5 4	5 25	27 27	13 11	1 11
M18	0 40	19 33	4 18	12 15	1 42	8 15	1 21	22 18	0 32	17 30	0 27	17 40	0 33	19 38	0 33	19 42	0 20	10 6	16 39	5 3	5 24	27 26	13 12	1 12
T 19	0 17	14 45	3 34	11 52	1 48	7 47	1 22	22 22	0 31	17 26	0 27	17 39	0 33	19 38	0 33	19 42	0 20	10 5	16 39	5 2	5 23	27 25	13 13	1 12
W20	0n 7	9 16	2 39	11 27	1 53	7 19	1 23	22 25	0 30	17 23	0 27	17 38	0 33	19 37	0 34	19 42	0 20	10 4	16 39	5 1	5 21	27 24	13 14	1 12
T 21	0 31	3 19	1 35	11 2	1 58	6 51	1 23	22 29	0 28	17 20	0 28	17 36	0 33	19 37	0 34	19 43	0 20	10 4	16 39	5 1	5 20	27 23	13 15	1 12
F 22	0 55	2n54	0 25	10 35	2 3	6 23	1 24	22 32	0 27	17 17	0 28	17 35	0 34	19 36	0 34	19 43	0 20	10 3	16 39	5 1	5 19	27 22	13 16	1 12
S 23	1 18	9 6	0n48	10 7	2 7	5 54	1 25	22 35	0 26	17 14	0 28	17 33	0 34	19 36	0 34	19 43	0 20	10 3	16 39	5 1	5 18	27 21	13 17	1 12
S 24	1 42	15 0	1 59	9 37	2 10	5 26	1 26	22 38	0 25	17 11	0 28	17 32	0 34	19 35	0 34	19 43	0 20	10 2	16 39	5 1	5 16	27 20	13 18	1 12
M25	2 6	20 16	3 5	9 7	2 14	4 57	1 26	22 42	0 23	17 8	0 28	17 30	0 34	19 35	0 34	19 43	0 19	10 1	16 39	5 1	5 15	27 19	13 19	1 12
T 26	2 29	24 32	4 1	8 35	2 16	4 28	1 27	22 45	0 22	17 4	0 28	17 29	0 34	19 34	0 34	19 43	0 19	10 1	16 39	5 1	5 14	27 18	13 20	1 12
W27	2 53	27 25	4 44	8 2	2 19	3 59	1 27	22 48	0 21	17 1	0 29	17 28	0 34	19 34	0 34	19 43	0 19	10 0	16 39	5 2	5 13	27 17	13 21	1 12
T 28	3 16	28 35	5 9	7 28	2 21	3 30	1 28	22 51	0 19	16 58	0 29	17 26	0 34	19 33	0 34	19 44	0 19	10 0	16 39	5 2	5 12	27 16	13 22	1 12
F 29	3 39	27 54	5 17	6 52	2 22	3 1	1 28	22 53	0 18	16 55	0 29	17 25	0 34	19 33	0 34	19 44	0 19	9 59	16 39	5 2	5 10	27 15	13 23	1 12
S 30	4 3	25 23	5 5	6 16	2 23	2 32	1 28	22 56	0 17	16 52	0 29	17 24	0 34	19 32	0 34	19 44	0 19	9 59	16 39	5 2	5 9	27 14	13 25	1 12
S 31	4n26	21n17	4n34	5s38	2s23	2s 2	1s28	22s59	0n15	16s49	0s29	17s23	0s35	19s32	0s34	19n44	0s19	9s58	16s38	5n 2	5n 8	27s13	13n26	1s12

Julian Day Number = 2480824.5, Delta T = 176.91 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'03
Ayanamsha: Fagan/Bradley = 25°51'37, Lahiri = 24°58'37

APRIL 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	12 41 7	12♈11'28	27♌14	22♓58	29♓31	23♐10	15♒ 6	13♒23	5♒ 8	0°R27	13♈38	12°R44	12♈57	18♑40	9♉17
T 2	12 45 3	13°10'40	11♍23	24°37	0♈45	23°33	15°16	13°27	5°10	0♌27	13°40	12°D44	12°53	18°46	9°20
W 3	12 49 0	14° 9'49	25°22	26°18	1°59	23°56	15°27	13°32	5°12	0°27	13°41	12♈44	12°50	18°53	9°24
T 4	12 52 56	15° 8'57	9♎10	28° 0	3°14	24°18	15°37	13°37	5°14	0°27	13°43	12°R44	12°47	19° 0	9°28
F 5	12 56 53	16° 8'02	22°41	29°44	4°28	24°40	15°47	13°41	5°16	0°26	13°44	12°44	12°44	19° 7	9°31
S 6	13 0 49	17° 7'06	5♏55	1♈29	5°42	25° 1	15°57	13°46	5°17	0°26	13°46	12°44	12°41	19°13	9°35
S 7	13 4 46	18° 6'07	18°51	3°15	6°57	25°23	16° 7	13°50	5°19	0°26	13°47	12°43	12°38	19°20	9°38
M 8	13 8 42	19° 5'07	1♐30	5° 3	8°11	25°44	16°17	13°54	5°20	0°26	13°49	12°42	12°34	19°27	9°42
T 9	13 12 39	20° 4'05	13°52	6°53	9°25	26° 4	16°27	13°58	5°22	0°26	13°50	12°41	12°31	19°33	9°46
W10	13 16 36	21° 3'01	26° 1	8°44	10°39	26°24	16°37	14° 3	5°23	0°D26	13°51	12°40	12°28	19°40	9°49
T 11	13 20 32	22° 1'55	8♑ 1	10°36	11°54	26°44	16°47	14° 7	5°25	0°26	13°53	12°40	12°25	19°47	9°53
F 12	13 24 29	23° 0'48	19°55	12°30	13° 8	27° 3	16°56	14°11	5°26	0°26	13°54	12°D39	12°22	19°54	9°57
S 13	13 28 25	23°59'39	1♒48	14°25	14°22	27°22	17° 5	14°15	5°27	0°26	13°56	12°40	12°18	20° 0	10° 0
S 14	13 32 22	24°58'28	13°45	16°22	15°36	27°40	17°15	14°18	5°29	0°26	13°57	12°40	12°15	20° 7	10° 4
M15	13 36 18	25°57'15	25°51	18°20	16°50	27°58	17°24	14°22	5°30	0°26	13°59	12°41	12°12	20°14	10° 8
T 16	13 40 15	26°56'01	8♓ 8	20°20	18° 5	28°16	17°33	14°26	5°31	0°27	14° 0	12°42	12° 9	20°21	10°12
W17	13 44 11	27°54'45	20°42	22°21	19°19	28°33	17°42	14°29	5°32	0°27	14° 2	12°44	12° 6	20°27	10°15
T 18	13 48 8	28°53'27	3♈35	24°24	20°33	28°50	17°50	14°33	5°33	0°27	14° 3	12°44	12° 3	20°34	10°19
F 19	13 52 5	29°52'07	16°47	26°27	21°47	29° 6	17°59	14°36	5°34	0°27	14° 4	12°R45	11°59	20°41	10°23
S 20	13 56 1	0♉50'45	0♉19	28°32	23° 1	29°22	18° 7	14°40	5°35	0°28	14° 6	12°44	11°56	20°47	10°27
S 21	13 59 58	1°49'21	14° 9	0♉38	24°15	29°37	18°16	14°43	5°36	0°28	14° 7	12°42	11°53	20°54	10°30
M22	14 3 54	2°47'56	28°14	2°45	25°30	29°52	18°24	14°46	5°37	0°28	14° 9	12°40	11°50	21° 1	10°34
T 23	14 7 51	3°46'28	12♊29	4°53	26°44	0♑ 6	18°32	14°49	5°38	0°29	14°10	12°37	11°47	21° 8	10°38
W24	14 11 47	4°44'59	26°50	7° 1	27°58	0°20	18°40	14°52	5°39	0°29	14°11	12°34	11°44	21°14	10°42
T 25	14 15 44	5°43'27	11♋12	9° 9	29°12	0°33	18°48	14°55	5°40	0°30	14°13	12°32	11°40	21°21	10°46
F 26	14 19 40	6°41'53	25°31	11°17	0♉26	0°46	18°55	14°58	5°40	0°30	14°14	12°30	11°37	21°28	10°50
S 27	14 23 37	7°40'17	9♌44	13°26	1°40	0°58	19° 3	15° 0	5°41	0°31	14°15	12°D30	11°34	21°34	10°53
S 28	14 27 34	8°38'39	23°48	15°33	2°54	1° 9	19°10	15° 3	5°41	0°31	14°17	12°31	11°31	21°41	10°57
M29	14 31 30	9°36'58	7♍42	17°40	4° 8	1°20	19°17	15° 6	5°42	0°32	14°18	12°32	11°28	21°48	11° 1
T 30	14 35 27	10♉35'16	21♍26	19♉46	5♉22	1♑30	19♒25	15♒ 8	5♒42	0♌33	14♈19	12♈33	11♈24	21♑55	11♉ 5

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	4n49	15n58	3n46	4s59	2s23	1s33	1s28	23s 2	0n14	16s46	0s29	17s21	0s35	19s31	0s34	19n44	0s19	9s57	16s38	5n 2	5n 7	27s12	13n27	1s12
T 2	5 12	9 50	2 45	4 19	2 23	1 3	1 28	23 4	0 12	16 43	0 30	17 20	0 35	19 31	0 34	19 44	0 19	9 57	16 38	5 2	5 5	27 11	13 28	1 12
W 3	5 35	3 17	1 35	3 38	2 22	0 34	1 28	23 7	0 11	16 40	0 30	17 19	0 35	19 31	0 34	19 44	0 19	9 56	16 38	5 2	5 4	27 10	13 29	1 12
T 4	5 58	3s20	0 20	2 56	2 20	0 4	1 28	23 10	0 9	16 38	0 30	17 18	0 35	19 30	0 34	19 44	0 19	9 56	16 38	5 2	5 3	27 9	13 30	1 12
F 5	6 21	9 40	0s55	2 13	2 18	0n25	1 28	23 12	0 7	16 35	0 30	17 16	0 35	19 30	0 34	19 44	0 19	9 55	16 38	5 2	5 2	27 8	13 31	1 12
S 6	6 43	15 27	2 5	1 29	2 16	0 55	1 28	23 15	0 6	16 32	0 30	17 15	0 35	19 29	0 34	19 44	0 19	9 55	16 38	5 2	5 0	27 7	13 32	1 12
S 7	7 6	20 25	3 7	0 44	2 13	1 25	1 28	23 17	0 4	16 29	0 30	17 14	0 35	19 29	0 34	19 44	0 19	9 54	16 39	5 1	4 59	27 6	13 33	1 12
M 8	7 28	24 21	3 58	0n 2	2 9	1 54	1 27	23 19	0 2	16 26	0 31	17 13	0 36	19 29	0 34	19 44	0 19	9 54	16 39	5 1	4 58	27 5	13 34	1 12
T 9	7 51	27 3	4 37	0 49	2 5	2 24	1 27	23 22	0 1	16 23	0 31	17 12	0 36	19 28	0 34	19 44	0 19	9 53	16 39	5 1	4 57	27 3	13 35	1 12
W10	8 13	28 25	5 3	1 36	2 1	2 53	1 27	23 24	0s 1	16 21	0 31	17 11	0 36	19 28	0 34	19 44	0 19	9 53	16 39	5 0	4 55	27 2	13 36	1 12
T 11	8 35	28 26	5 15	2 25	1 56	3 23	1 26	23 26	0 3	16 18	0 31	17 10	0 36	19 28	0 34	19 44	0 19	9 52	16 39	5 0	4 54	27 1	13 38	1 13
F 12	8 57	27 8	5 14	3 15	1 50	3 52	1 26	23 29	0 5	16 15	0 31	17 9	0 36	19 28	0 34	19 44	0 19	9 52	16 39	5 0	4 53	27 0	13 39	1 13
S 13	9 18	24 36	4 59	4 5	1 44	4 21	1 25	23 31	0 7	16 13	0 31	17 8	0 36	19 27	0 34	19 44	0 19	9 51	16 39	5 0	4 52	26 59	13 40	1 13
S 14	9 40	21 1	4 31	4 56	1 38	4 51	1 24	23 33	0 9	16 10	0 32	17 7	0 36	19 27	0 34	19 44	0 19	9 51	16 39	5 0	4 51	26 58	13 41	1 13
M15	10 1	16 31	3 51	5 47	1 31	5 20	1 23	23 36	0 11	16 7	0 32	17 6	0 36	19 27	0 34	19 44	0 19	9 50	16 39	5 1	4 49	26 57	13 42	1 13
T 16	10 23	11 17	3 0	6 39	1 23	5 49	1 23	23 38	0 13	16 5	0 32	17 5	0 37	19 26	0 34	19 44	0 19	9 50	16 39	5 1	4 48	26 56	13 43	1 13
W17	10 44	5 30	1 59	7 32	1 15	6 18	1 22	23 40	0 15	16 2	0 32	17 4	0 37	19 26	0 34	19 44	0 19	9 49	16 39	5 2	4 47	26 54	13 44	1 13
T 18	11 5	0n39	0 50	8 25	1 7	6 47	1 21	23 42	0 17	16 0	0 32	17 3	0 37	19 26	0 34	19 44	0 19	9 49	16 39	5 2	4 46	26 53	13 45	1 13
F 19	11 25	6 56	0n22	9 18	0 58	7 15	1 20	23 45	0 19	15 57	0 33	17 2	0 37	19 26	0 35	19 44	0 19	9 48	16 39	5 2	4 44	26 52	13 46	1 13
S 20	11 46	13 4	1 35	10 11	0 49	7 44	1 19	23 47	0 21	15 55	0 33	17 1	0 37	19 26	0 35	19 44	0 19	9 48	16 39	5 2	4 43	26 51	13 48	1 13
S 21	12 6	18 42	2 45	11 5	0 39	8 12	1 18	23 49	0 23	15 52	0 33	17 1	0 37	19 25	0 35	19 44	0 19	9 48	16 39	5 1	4 42	26 50	13 49	1 13
M22	12 26	23 25	3 45	11 58	0 30	8 40	1 16	23 52	0 26	15 50	0 33	17 0	0 37	19 25	0 35	19 44	0 19	9 47	16 40	5 0	4 41	26 48	13 50	1 13
T 23	12 46	26 47	4 32	12 50	0 19	9 8	1 15	23 54	0 28	15 48	0 33	16 59	0 38	19 25	0 35	19 44	0 19	9 47	16 40	4 59	4 39	26 47	13 51	1 13
W24	13 6	28 26	5 2	13 42	0 9	9 36	1 14	23 56	0 30	15 46	0 34	16 58	0 38	19 25	0 35	19 44	0 19	9 46	16 40	4 58	4 38	26 46	13 52	1 13
T 25	13 26	28 10	5 14	14 34	0n 2	10 3	1 12	23 59	0 33	15 43	0 34	16 57	0 38	19 25	0 35	19 44	0 19	9 46	16 40	4 57	4 37	26 45	13 53	1 13
F 26	13 45	26 2	5 6	15 24	0 12	10 31	1 11	24 1	0 35	15 41	0 34	16 57	0 38	19 25	0 35	19 44	0 19	9 46	16 40	4 56	4 36	26 44	13 54	1 13
S 27	14 4	22 17	4 39	16 14	0 23	10 58	1 10	24 4	0 38	15 39	0 34	16 56	0 38	19 24	0 35	19 44	0 19	9 45	16 40	4 56	4 34	26 42	13 55	1 14
S 28	14 23	17 18	3 56	17 2	0 34	11 24	1 8	24 6	0 40	15 37	0 34	16 55	0 38	19 24	0 35	19 44	0 19	9 45	16 40	4 56	4 33	26 41	13 57	1 14
M29	14 41	11 27	3 0	17 48	0 44	11 51	1 7	24 9	0 43	15 35	0 35	16 55	0 38	19 24	0 35	19 43	0 19	9 44	16 40	4 57	4 32	26 40	13 58	1 14
T 30	15n 0	5n 8	1n53	18n33	0n55	12n17	1s 5	24s11	0s46	15s33	0s35	16s54	0s39	19s24	0s35	19n43	0s19	9s44	16s41	4n58	4n31	26s39	13n59	1s14

Julian Day Number = 2480855.5, Delta T = 177.07 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 25°51'42, Lahiri = 24°58'42

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MAY 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	14 39 23	11♉33'31	4♎59	21♉50	6♉36	1♑40	19♒31	15♒10	5♒43	0♌33	14♈21	12♈34	11♈21	22♑ 1	11♉ 9
T 2	14 43 20	12°31'45	18°19	23°53	7°50	1°49	19°38	15°13	5°43	0°34	14°22	12°R35	11°18	22° 8	11°13
F 3	14 47 16	13°29'56	1♏28	25°54	9° 4	1°58	19°45	15°15	5°44	0°35	14°23	12°33	11°15	22°15	11°16
S 4	14 51 13	14°28'06	14°23	27°52	10°18	2° 6	19°51	15°17	5°44	0°36	14°25	12°30	11°12	22°22	11°20
S 5	14 55 9	15°26'14	27° 6	29°48	11°32	2°13	19°58	15°19	5°44	0°36	14°26	12°26	11° 9	22°28	11°24
M 6	14 59 6	16°24'21	9♐35	1♊41	12°46	2°20	20° 4	15°21	5°44	0°37	14°27	12°20	11° 5	22°35	11°28
T 7	15 3 3	17°22'26	21°53	3°31	14° 0	2°26	20°10	15°23	5°45	0°38	14°28	12°14	11° 2	22°42	11°32
W 8	15 6 59	18°20'29	4♑ 0	5°18	15°14	2°31	20°16	15°24	5°45	0°39	14°30	12° 8	10°59	22°48	11°36
T 9	15 10 56	19°18'31	15°58	7° 2	16°28	2°36	20°21	15°26	5°R45	0°40	14°31	12° 3	10°56	22°55	11°39
F 10	15 14 52	20°16'32	27°52	8°43	17°42	2°40	20°27	15°27	5°45	0°41	14°32	11°59	10°53	23° 2	11°43
S 11	15 18 49	21°14'31	9♒44	10°20	18°56	2°43	20°32	15°29	5°45	0°42	14°33	11°56	10°50	23° 9	11°47
S 12	15 22 45	22°12'29	21°40	11°53	20°10	2°46	20°38	15°30	5°44	0°43	14°35	11°D56	10°46	23°15	11°51
M13	15 26 42	23°10'26	3♓44	13°23	21°23	2°47	20°43	15°31	5°44	0°44	14°36	11°56	10°43	23°22	11°55
T 14	15 30 38	24° 8'21	16° 1	14°49	22°37	2°48	20°47	15°32	5°44	0°45	14°37	11°57	10°40	23°29	11°58
W15	15 34 35	25° 6'15	28°36	16°11	23°51	2°R49	20°52	15°33	5°44	0°46	14°38	11°59	10°37	23°35	12° 2
T 16	15 38 32	26° 4'08	11♈33	17°30	25° 5	2°48	20°57	15°34	5°44	0°47	14°39	12°R 0	10°34	23°42	12° 6
F 17	15 42 28	27° 1'59	24°54	18°45	26°19	2°47	21° 1	15°35	5°43	0°48	14°40	11°59	10°30	23°49	12°10
S 18	15 46 25	27°59'49	8♉40	19°55	27°33	2°45	21° 5	15°36	5°43	0°50	14°42	11°56	10°27	23°56	12°13
S 19	15 50 21	28°57'38	22°50	21° 2	28°47	2°43	21° 9	15°36	5°42	0°51	14°43	11°51	10°24	24° 2	12°17
M20	15 54 18	29°55'26	7♊19	22° 5	0♊ 1	2°39	21°13	15°37	5°42	0°52	14°44	11°45	10°21	24° 9	12°21
T 21	15 58 14	0♊53'12	22° 2	23° 4	1°14	2°35	21°17	15°37	5°41	0°53	14°45	11°38	10°18	24°16	12°25
W22	16 2 11	1°50'57	6♋50	23°58	2°28	2°30	21°20	15°38	5°41	0°55	14°46	11°30	10°15	24°22	12°28
T 23	16 6 7	2°48'41	21°35	24°48	3°42	2°24	21°23	15°38	5°40	0°56	14°47	11°23	10°11	24°29	12°32
F 24	16 10 4	3°46'22	6♌10	25°34	4°56	2°18	21°27	15°38	5°39	0°57	14°48	11°19	10° 8	24°36	12°36
S 25	16 14 1	4°44'02	20°31	26°16	6°10	2°10	21°29	15°R38	5°39	0°59	14°49	11°16	10° 5	24°43	12°39
S 26	16 17 57	5°41'41	4♍35	26°53	7°23	2° 2	21°32	15°38	5°38	1° 0	14°50	11°D15	10° 2	24°49	12°43
M27	16 21 54	6°39'18	18°21	27°25	8°37	1°54	21°35	15°38	5°37	1° 2	14°51	11°15	9°59	24°56	12°47
T 28	16 25 50	7°36'53	1♎50	27°53	9°51	1°44	21°37	15°38	5°36	1° 3	14°52	11°16	9°56	25° 3	12°50
W29	16 29 47	8°34'27	15° 4	28°16	11° 5	1°34	21°39	15°37	5°35	1° 5	14°53	11°R16	9°52	25°10	12°54
T 30	16 33 43	9°32'00	28° 3	28°35	12°19	1°23	21°41	15°37	5°34	1° 6	14°54	11°15	9°49	25°16	12°57
F 31	16 37 40	10♊29'31	10♏51	28♊49	13♊32	1♑12	21♒43	15♒36	5♒33	1♌ 8	14♈55	11♈11	9♈46	25♑23	13♉ 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
W 1	15n18	1s20	0n42	19n16	1n 5	12n43	1s 3	24s14	0s48	15s31	0s35	16s54	0s39	19s24	0s35	19n43	0s19	9s44	16s41	4n58	4n29	26s37	14n 0	1s14
T 2	15 36	7 40	0s31	19 57	1 15	13 9	1 2	24 16	0 51	15 29	0 35	16 53	0 39	19 24	0 35	19 43	0 19	9 43	16 41	4 58	4 28	26 36	14 1	1 14
F 3	15 53	13 34	1 41	20 35	1 24	13 34	1 0	24 19	0 54	15 27	0 35	16 53	0 39	19 24	0 35	19 43	0 19	9 43	16 41	4 57	4 27	26 35	14 2	1 14
S 4	16 10	18 47	2 45	21 11	1 33	13 59	0 58	24 22	0 57	15 25	0 36	16 52	0 39	19 24	0 35	19 43	0 19	9 43	16 41	4 56	4 26	26 33	14 3	1 14
S 5	16 27	23 3	3 39	21 45	1 42	14 24	0 56	24 25	1 0	15 23	0 36	16 52	0 39	19 24	0 35	19 43	0 19	9 42	16 41	4 55	4 24	26 32	14 4	1 14
M 6	16 44	26 11	4 22	22 17	1 49	14 48	0 55	24 28	1 3	15 22	0 36	16 51	0 39	19 24	0 35	19 43	0 19	9 42	16 42	4 52	4 23	26 31	14 5	1 14
T 7	17 1	28 2	4 51	22 45	1 56	15 12	0 53	24 30	1 6	15 20	0 36	16 51	0 40	19 24	0 35	19 42	0 19	9 42	16 42	4 50	4 22	26 29	14 7	1 14
W 8	17 17	28 29	5 7	23 12	2 3	15 35	0 51	24 33	1 9	15 18	0 37	16 51	0 40	19 24	0 35	19 42	0 19	9 41	16 42	4 48	4 21	26 28	14 8	1 14
T 9	17 33	27 36	5 10	23 35	2 9	15 58	0 49	24 36	1 12	15 17	0 37	16 50	0 40	19 24	0 35	19 42	0 19	9 41	16 42	4 46	4 19	26 27	14 9	1 14
F 10	17 49	25 27	4 59	23 57	2 13	16 21	0 47	24 40	1 15	15 15	0 37	16 50	0 40	19 24	0 35	19 42	0 18	9 41	16 42	4 44	4 18	26 25	14 10	1 15
S 11	18 4	22 13	4 35	24 16	2 18	16 44	0 45	24 43	1 18	15 14	0 37	16 50	0 40	19 24	0 35	19 42	0 18	9 41	16 43	4 43	4 17	26 24	14 11	1 15
S 12	18 19	18 3	3 59	24 32	2 21	17 5	0 43	24 46	1 22	15 12	0 37	16 49	0 40	19 24	0 35	19 41	0 18	9 40	16 43	4 43	4 16	26 23	14 12	1 15
M13	18 34	13 7	3 12	24 46	2 23	17 27	0 41	24 49	1 25	15 11	0 38	16 49	0 40	19 24	0 35	19 41	0 18	9 40	16 43	4 43	4 14	26 21	14 13	1 15
T 14	18 48	7 36	2 16	24 58	2 25	17 48	0 38	24 53	1 28	15 9	0 38	16 49	0 41	19 24	0 35	19 41	0 18	9 40	16 43	4 44	4 13	26 20	14 14	1 15
W15	19 2	1 39	1 12	25 8	2 25	18 9	0 36	24 56	1 32	15 8	0 38	16 49	0 41	19 24	0 35	19 41	0 18	9 40	16 44	4 44	4 12	26 19	14 15	1 15
T 16	19 16	4n32	0 2	25 15	2 25	18 29	0 34	24 59	1 35	15 7	0 38	16 49	0 41	19 24	0 35	19 41	0 18	9 39	16 44	4 44	4 11	26 17	14 16	1 15
F 17	19 29	10 43	1n 9	25 21	2 24	18 48	0 32	25 3	1 39	15 6	0 39	16 49	0 41	19 25	0 36	19 40	0 18	9 39	16 44	4 44	4 10	26 16	14 17	1 15
S 18	19 42	16 35	2 19	25 25	2 22	19 7	0 30	25 7	1 42	15 5	0 39	16 49	0 41	19 25	0 36	19 40	0 18	9 39	16 44	4 43	4 8	26 14	14 18	1 15
S 19	19 55	21 44	3 22	25 26	2 19	19 26	0 27	25 10	1 46	15 4	0 39	16 49	0 41	19 25	0 36	19 40	0 18	9 39	16 44	4 41	4 7	26 13	14 19	1 15
M20	20 8	25 41	4 13	25 27	2 15	19 44	0 25	25 14	1 50	15 3	0 39	16 48	0 41	19 25	0 36	19 40	0 18	9 39	16 45	4 39	4 6	26 12	14 20	1 15
T 21	20 20	28 0	4 49	25 25	2 10	20 2	0 23	25 18	1 53	15 2	0 39	16 49	0 42	19 25	0 36	19 39	0 18	9 39	16 45	4 36	4 5	26 10	14 21	1 16
W22	20 31	28 20	5 5	25 22	2 4	20 19	0 21	25 21	1 57	15 1	0 40	16 49	0 42	19 25	0 36	19 39	0 18	9 38	16 45	4 33	4 3	26 9	14 22	1 16
T 23	20 43	26 40	5 2	25 17	1 58	20 35	0 18	25 25	2 1	15 0	0 40	16 49	0 42	19 25	0 36	19 39	0 18	9 38	16 45	4 30	4 2	26 7	14 23	1 16
F 24	20 54	23 13	4 38	25 11	1 50	20 51	0 16	25 29	2 5	14 59	0 40	16 49	0 42	19 26	0 36	19 39	0 18	9 38	16 46	4 28	4 1	26 6	14 24	1 16
S 25	21 5	18 24	3 58	25 4	1 41	21 6	0 14	25 33	2 8	14 58	0 40	16 49	0 42	19 26	0 36	19 38	0 18	9 38	16 46	4 27	4 0	26 4	14 25	1 16
S 26	21 15	12 40	3 4	24 55	1 32	21 21	0 11	25 37	2 12	14 58	0 41	16 49	0 42	19 26	0 36	19 38	0 18	9 38	16 46	4 27	3 58	26 3	14 26	1 16
M27	21 25	6 26	2 0	24 46	1 21	21 35	0 9	25 41	2 16	14 57	0 41	16 49	0 42	19 26	0 36	19 38	0 18	9 38	16 47	4 27	3 57	26 1	14 27	1 16
T 28	21 34	0 2	0 50	24 35	1 10	21 49	0 7	25 45	2 20	14 57	0 41	16 49	0 43	19 27	0 36	19 37	0 18	9 38	16 47	4 27	3 56	26 0	14 28	1 16
W29	21 44	6s15	0s20	24 23	0 58	22 2	0 4	25 49	2 24	14 56	0 41	16 50	0 43	19 27	0 36	19 37	0 18	9 38	16 47	4 27	3 55	25 58	14 29	1 16
T 30	21 52	12 9	1 29	24 10	0 45	22 14	0 2	25 53	2 28	14 56	0 42	16 50	0 43	19 27	0 36	19 37	0 18	9 37	16 47	4 27	3 53	25 57	14 30	1 16
F 31	22n 1	17s28	2s31	23n57	0n31	22n26	0n 1	25s57	2s32	14s55	0s42	16s50	0s43	19s27	0s36	19n36	0s18	9s37	16s48	4n26	3n52	25s55	14n31	1s17

Julian Day Number = 2480885.5, Delta T = 177.23 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 25°51'46, Lahiri = 24°58'46

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

JUNE 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	16 41 36	11♊27'01	23♏27	28♊58	14♊46	1°R 0	21♒45	15°R36	5°R32	1♌ 9	14♈56	11°R 5	9♈43	25♑30	13♉ 4
S 2	16 45 33	12°24'31	5♐54	29° 3	16° 0	0♑47	21°46	15♒35	5♒31	1°11	14°56	10♈57	9°40	25°36	13° 8
M 3	16 49 30	13°21'59	18°11	29°R 3	17°14	0°33	21°47	15°34	5°30	1°12	14°57	10°46	9°36	25°43	13°11
T 4	16 53 26	14°19'26	0♑20	28°58	18°27	0°19	21°49	15°33	5°29	1°14	14°58	10°35	9°33	25°50	13°15
W 5	16 57 23	15°16'52	12°21	28°49	19°41	0° 5	21°49	15°32	5°28	1°16	14°59	10°23	9°30	25°57	13°18
T 6	17 1 19	16°14'17	24°17	28°36	20°55	29♐49	21°50	15°31	5°26	1°17	15° 0	10°13	9°27	26° 3	13°21
F 7	17 5 16	17°11'42	6♒ 9	28°19	22° 8	29°34	21°51	15°30	5°25	1°19	15° 1	10° 4	9°24	26°10	13°25
S 8	17 9 12	18° 9'06	18° 0	27°59	23°22	29°17	21°51	15°29	5°24	1°21	15° 1	9°57	9°21	26°17	13°28
S 9	17 13 9	19° 6'29	29°54	27°35	24°36	29° 1	21°R51	15°27	5°22	1°22	15° 2	9°53	9°17	26°23	13°31
M10	17 17 6	20° 3'51	11♓56	27° 8	25°50	28°43	21°51	15°26	5°21	1°24	15° 3	9°52	9°14	26°30	13°35
T 11	17 21 2	21° 1'13	24°11	26°39	27° 3	28°26	21°51	15°24	5°19	1°26	15° 4	9°D51	9°11	26°37	13°38
W12	17 24 59	21°58'35	6♈43	26° 8	28°17	28° 8	21°50	15°22	5°18	1°28	15° 4	9°R52	9° 8	26°44	13°41
T 13	17 28 55	22°55'56	19°38	25°35	29°31	27°50	21°49	15°21	5°16	1°30	15° 5	9°51	9° 5	26°50	13°44
F 14	17 32 52	23°53'16	3♉ 0	25° 2	0♋44	27°31	21°49	15°19	5°15	1°31	15° 6	9°50	9° 1	26°57	13°47
S 15	17 36 48	24°50'37	16°49	24°28	1°58	27°12	21°48	15°17	5°13	1°33	15° 6	9°45	8°58	27° 4	13°51
S 16	17 40 45	25°47'57	1♊ 8	23°54	3°12	26°53	21°46	15°15	5°12	1°35	15° 7	9°39	8°55	27°10	13°54
M17	17 44 41	26°45'16	15°51	23°21	4°25	26°34	21°45	15°13	5°10	1°37	15° 7	9°30	8°52	27°17	13°57
T 18	17 48 38	27°42'35	0♋51	22°50	5°39	26°15	21°43	15°10	5° 8	1°39	15° 8	9°19	8°49	27°24	14° 0
W19	17 52 35	28°39'53	16° 0	22°21	6°53	25°55	21°41	15° 8	5° 6	1°41	15° 9	9° 9	8°46	27°31	14° 3
T 20	17 56 31	29°37'11	1♌ 6	21°54	8° 7	25°36	21°39	15° 6	5° 5	1°43	15° 9	8°59	8°42	27°37	14° 6
F 21	18 0 28	0♋34'28	16° 1	21°30	9°20	25°16	21°37	15° 3	5° 3	1°45	15°10	8°52	8°39	27°44	14° 9
S 22	18 4 24	1°31'44	0♍37	21° 9	10°34	24°57	21°35	15° 1	5° 1	1°47	15°10	8°47	8°36	27°51	14°12
S 23	18 8 21	2°29'00	14°49	20°52	11°48	24°38	21°32	14°58	4°59	1°49	15°11	8°44	8°33	27°57	14°14
M24	18 12 17	3°26'15	28°37	20°38	13° 1	24°19	21°30	14°55	4°57	1°51	15°11	8°43	8°30	28° 4	14°17
T 25	18 16 14	4°23'29	12♎ 2	20°29	14°15	24° 0	21°27	14°53	4°55	1°53	15°12	8°43	8°27	28°11	14°20
W26	18 20 10	5°20'42	25° 7	20°25	15°29	23°42	21°24	14°50	4°53	1°55	15°12	8°43	8°23	28°18	14°23
T 27	18 24 7	6°17'55	7♏55	20°D25	16°42	23°24	21°20	14°47	4°51	1°57	15°12	8°41	8°20	28°24	14°25
F 28	18 28 4	7°15'08	20°28	20°29	17°56	23° 6	21°17	14°44	4°49	1°59	15°13	8°36	8°17	28°31	14°28
S 29	18 32 0	8°12'20	2♐50	20°39	19° 9	22°49	21°13	14°41	4°47	2° 1	15°13	8°28	8°14	28°38	14°31
S 30	18 35 57	9♋ 9'32	15♐ 4	20♊53	20♋23	22♐32	21♒ 9	14♒38	4♒45	2♌ 3	15♈13	8♈18	8♈11	28♑44	14♉33

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	22n 9	21s56	3s25	23n42	0n17	22n37	0n 3	26s 1	2s36	14s55	0s42	16s51	0s43	19s28	0s36	19n36	0s18	9s37	16s48	4n23	3n51	25s54	14n32	1s17
S 2	22 16	25 22	4 8	23 27	0 1	22 47	0 5	26 5	2 40	14 55	0 42	16 51	0 43	19 28	0 36	19 36	0 18	9 37	16 48	4 20	3 50	25 52	14 33	1 17
M 3	22 24	27 33	4 40	23 11	0s14	22 57	0 8	26 9	2 43	14 55	0 43	16 51	0 43	19 28	0 36	19 35	0 18	9 37	16 49	4 16	3 48	25 51	14 34	1 17
T 4	22 31	28 23	4 58	22 55	0 31	23 6	0 10	26 13	2 47	14 55	0 43	16 52	0 44	19 29	0 36	19 35	0 18	9 37	16 49	4 11	3 47	25 49	14 35	1 17
W 5	22 37	27 52	5 2	22 38	0 47	23 14	0 13	26 17	2 51	14 54	0 43	16 52	0 44	19 29	0 36	19 35	0 18	9 37	16 49	4 7	3 46	25 48	14 36	1 17
T 6	22 43	26 4	4 53	22 21	1 4	23 22	0 15	26 21	2 55	14 54	0 43	16 53	0 44	19 29	0 36	19 34	0 18	9 37	16 50	4 2	3 45	25 46	14 37	1 17
F 7	22 49	23 7	4 32	22 4	1 22	23 29	0 17	26 25	2 59	14 55	0 44	16 53	0 44	19 30	0 36	19 34	0 18	9 37	16 50	3 59	3 43	25 45	14 38	1 17
S 8	22 54	19 13	3 59	21 46	1 39	23 36	0 20	26 29	3 3	14 55	0 44	16 54	0 44	19 30	0 36	19 34	0 18	9 37	16 50	3 57	3 42	25 43	14 39	1 17
S 9	22 59	14 33	3 15	21 28	1 56	23 41	0 22	26 32	3 7	14 55	0 44	16 54	0 44	19 30	0 36	19 33	0 18	9 37	16 51	3 55	3 41	25 42	14 40	1 18
M10	23 4	9 17	2 22	21 11	2 13	23 46	0 24	26 36	3 10	14 55	0 44	16 55	0 45	19 31	0 36	19 33	0 18	9 37	16 51	3 54	3 40	25 40	14 40	1 18
T 11	23 8	3 34	1 22	20 54	2 30	23 51	0 27	26 39	3 14	14 55	0 45	16 55	0 45	19 31	0 36	19 33	0 18	9 37	16 51	3 54	3 38	25 39	14 41	1 18
W12	23 11	2n25	0 17	20 37	2 46	23 54	0 29	26 43	3 18	14 56	0 45	16 56	0 45	19 32	0 36	19 32	0 18	9 37	16 51	3 54	3 37	25 37	14 42	1 18
T 13	23 15	8 29	0n52	20 20	3 1	23 57	0 31	26 46	3 21	14 56	0 45	16 57	0 45	19 32	0 36	19 32	0 18	9 37	16 52	3 54	3 36	25 35	14 43	1 18
F 14	23 17	14 22	1 59	20 5	3 16	23 59	0 33	26 49	3 25	14 57	0 45	16 57	0 45	19 32	0 36	19 31	0 18	9 37	16 52	3 53	3 35	25 34	14 44	1 18
S 15	23 20	19 46	3 2	19 50	3 29	24 1	0 36	26 52	3 28	14 57	0 46	16 58	0 45	19 33	0 36	19 31	0 18	9 37	16 52	3 52	3 33	25 32	14 45	1 18
S 16	23 22	24 14	3 56	19 36	3 42	24 1	0 38	26 55	3 32	14 58	0 46	16 59	0 45	19 33	0 36	19 31	0 18	9 38	16 53	3 49	3 32	25 31	14 45	1 18
M17	23 23	27 15	4 36	19 23	3 53	24 1	0 40	26 58	3 35	14 59	0 46	17 0	0 46	19 34	0 36	19 30	0 18	9 38	16 53	3 46	3 31	25 29	14 46	1 19
T 18	23 25	28 23	4 57	19 12	4 3	24 1	0 42	27 1	3 38	14 59	0 46	17 0	0 46	19 34	0 36	19 30	0 18	9 38	16 54	3 42	3 30	25 27	14 47	1 19
W19	23 25	27 25	4 59	19 2	4 11	23 59	0 44	27 4	3 42	15 0	0 47	17 1	0 46	19 34	0 37	19 29	0 18	9 38	16 54	3 37	3 28	25 26	14 48	1 19
T 20	23 26	24 26	4 39	18 53	4 19	23 57	0 46	27 6	3 45	15 1	0 47	17 2	0 46	19 35	0 37	19 29	0 18	9 38	16 54	3 34	3 27	25 24	14 48	1 19
F 21	23 26	19 51	4 0	18 46	4 24	23 55	0 49	27 8	3 48	15 2	0 47	17 3	0 46	19 35	0 37	19 29	0 18	9 38	16 55	3 31	3 26	25 22	14 49	1 19
S 22	23 25	14 10	3 7	18 40	4 29	23 51	0 51	27 10	3 51	15 3	0 47	17 4	0 46	19 36	0 37	19 28	0 18	9 38	16 55	3 29	3 25	25 21	14 50	1 19
S 23	23 24	7 52	2 3	18 36	4 32	23 47	0 53	27 12	3 53	15 4	0 48	17 5	0 46	19 36	0 37	19 28	0 18	9 38	16 55	3 28	3 23	25 19	14 51	1 19
M24	23 23	1 22	0 53	18 34	4 33	23 42	0 55	27 14	3 56	15 5	0 48	17 6	0 47	19 37	0 37	19 27	0 18	9 39	16 56	3 27	3 22	25 17	14 51	1 19
T 25	23 22	5s 2	0s18	18 33	4 33	23 36	0 56	27 16	3 59	15 6	0 48	17 7	0 47	19 37	0 37	19 27	0 18	9 39	16 56	3 27	3 21	25 16	14 52	1 20
W26	23 19	11 3	1 25	18 34	4 32	23 30	0 58	27 18	4 1	15 8	0 48	17 8	0 47	19 38	0 37	19 26	0 18	9 39	16 56	3 27	3 20	25 14	14 53	1 20
T 27	23 17	16 28	2 28	18 36	4 30	23 23	1 0	27 19	4 3	15 9	0 49	17 9	0 47	19 38	0 37	19 26	0 18	9 39	16 57	3 26	3 18	25 12	14 53	1 20
F 28	23 14	21 5	3 21	18 40	4 26	23 15	1 2	27 20	4 6	15 10	0 49	17 10	0 47	19 39	0 37	19 26	0 18	9 39	16 57	3 24	3 17	25 11	14 54	1 20
S 29	23 11	24 43	4 4	18 46	4 21	23 7	1 4	27 22	4 8	15 12	0 49	17 11	0 47	19 39	0 37	19 25	0 18	9 39	16 57	3 22	3 16	25 9	14 55	1 20
S 30	23n 7	27s10	4s36	18n52	4s15	22n58	1n 5	27s23	4s10	15s13	0s49	17s12	0s47	19s40	0s37	19n25	0s18	9s40	16s58	3n17	3n15	25s 7	14n55	1s20

Julian Day Number = 2480916.5, Delta T = 177.40 sec
Ecliptic obliquity = 23°25'52, Nutation = - 0°00'04
Ayanamsha: Fagan/Bradley = 25°51'50, Lahiri = 24°58'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

JULY 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	18 39 53	10♋ 6'43	27♐10	21♊12	21♋37	22°R15	21°R 5	14°R35	4°R43	2♌ 5	15♈14	8°R 6	8♈ 8	28♑51	14♉36
T 2	18 43 50	11° 3'54	9♑10	21°37	22°50	21♐59	21♒ 1	14♒31	4♒41	2° 7	15°14	7♈52	8° 4	28°58	14°38
W 3	18 47 46	12° 1'06	21° 6	22° 5	24° 4	21°44	20°57	14°28	4°39	2° 9	15°14	7°39	8° 1	29° 5	14°41
T 4	18 51 43	12°58'17	2♒58	22°39	25°18	21°29	20°52	14°25	4°37	2°11	15°14	7°26	7°58	29°11	14°43
F 5	18 55 40	13°55'28	14°49	23°18	26°31	21°15	20°48	14°21	4°35	2°13	15°15	7°15	7°55	29°18	14°46
S 6	18 59 36	14°52'39	26°41	24° 1	27°45	21° 1	20°43	14°18	4°32	2°16	15°15	7° 7	7°52	29°25	14°48
S 7	19 3 33	15°49'51	8♓36	24°49	28°58	20°48	20°38	14°14	4°30	2°18	15°15	7° 2	7°48	29°31	14°50
M 8	19 7 29	16°47'02	20°39	25°42	0♌12	20°36	20°33	14°10	4°28	2°20	15°15	6°59	7°45	29°38	14°53
T 9	19 11 26	17°44'14	2♈53	26°39	1°25	20°24	20°28	14° 7	4°26	2°22	15°15	6°D58	7°42	29°45	14°55
W10	19 15 22	18°41'26	15°23	27°41	2°39	20°14	20°22	14° 3	4°23	2°24	15°15	6°R58	7°39	29°52	14°57
T 11	19 19 19	19°38'39	28°15	28°47	3°53	20° 4	20°17	13°59	4°21	2°26	15°16	6°58	7°36	29°58	14°59
F 12	19 23 15	20°35'52	11♉32	29°58	5° 6	19°54	20°11	13°55	4°19	2°29	15°16	6°57	7°33	0♒ 5	15° 1
S 13	19 27 12	21°33'06	25°17	1♋13	6°20	19°46	20° 5	13°51	4°16	2°31	15°16	6°53	7°29	0°12	15° 3
S 14	19 31 8	22°30'21	9♊32	2°32	7°33	19°38	19°59	13°47	4°14	2°33	15°16	6°47	7°26	0°18	15° 5
M15	19 35 5	23°27'36	24°14	3°55	8°47	19°31	19°53	13°43	4°12	2°35	15°R16	6°39	7°23	0°25	15° 7
T 16	19 39 2	24°24'51	9♋18	5°23	10° 1	19°25	19°47	13°39	4° 9	2°37	15°16	6°29	7°20	0°32	15° 9
W17	19 42 58	25°22'07	24°34	6°54	11°14	19°19	19°40	13°35	4° 7	2°40	15°16	6°19	7°17	0°39	15°11
T 18	19 46 55	26°19'23	9♌51	8°30	12°28	19°15	19°34	13°31	4° 5	2°42	15°16	6°10	7°14	0°45	15°12
F 19	19 50 51	27°16'40	24°59	10° 9	13°41	19°11	19°27	13°27	4° 2	2°44	15°15	6° 3	7°10	0°52	15°14
S 20	19 54 48	28°13'56	9♍48	11°52	14°55	19° 9	19°21	13°23	4° 0	2°46	15°15	5°58	7° 7	0°59	15°16
S 21	19 58 44	29°11'13	24°11	13°38	16° 8	19° 7	19°14	13°18	3°58	2°48	15°15	5°55	7° 4	1° 5	15°17
M22	20 2 41	0♎ 8'30	8♎ 8	15°28	17°22	19° 6	19° 7	13°14	3°55	2°51	15°15	5°D55	7° 1	1°12	15°19
T 23	20 6 38	1° 5'48	21°38	17°21	18°35	19°D 5	19° 0	13°10	3°53	2°53	15°15	5°55	6°58	1°19	15°21
W24	20 10 34	2° 3'05	4♏43	19°16	19°49	19° 6	18°53	13° 5	3°50	2°55	15°15	5°R56	6°54	1°26	15°22
T 25	20 14 31	3° 0'23	17°27	21°14	21° 2	19° 8	18°46	13° 1	3°48	2°57	15°15	5°55	6°51	1°32	15°23
F 26	20 18 27	3°57'42	29°55	23°14	22°16	19°10	18°38	12°57	3°46	3° 0	15°14	5°52	6°48	1°39	15°25
S 27	20 22 24	4°55'01	12♐10	25°15	23°29	19°13	18°31	12°52	3°43	3° 2	15°14	5°46	6°45	1°46	15°26
S 28	20 26 20	5°52'20	24°15	27°19	24°43	19°17	18°24	12°48	3°41	3° 4	15°14	5°38	6°42	1°52	15°27
M29	20 30 17	6°49'40	6♑13	29°23	25°56	19°22	18°16	12°44	3°38	3° 6	15°13	5°29	6°39	1°59	15°29
T 30	20 34 13	7°47'00	18° 8	1♌28	27°10	19°28	18° 9	12°39	3°36	3° 8	15°13	5°18	6°35	2° 6	15°30
W31	20 38 10	8♌44'21	0♒ 0	3♌34	28♌23	19♐34	18♒ 1	12♒35	3♒34	3♌11	15♈13	5♈ 7	6♈32	2♒13	15♉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
M 1	23n 3	28s18	4s54	19n 0	4s 9	22n48	1n 7	27s24	4s12	15s15	0s49	17s13	0s47	19s40	0s37	19n24	0s18	9s40	16s58	3n13	3n13	25s 5	14n56	1s20
T 2	22 58	28 5	4 59	19 9	4 1	22 38	1 9	27 25	4 14	15 16	0 50	17 14	0 48	19 41	0 37	19 24	0 18	9 40	16 58	3 7	3 12	25 4	14 56	1 21
W 3	22 53	26 34	4 51	19 20	3 52	22 27	1 10	27 25	4 15	15 18	0 50	17 15	0 48	19 41	0 37	19 23	0 18	9 40	16 59	3 2	3 11	25 2	14 57	1 21
T 4	22 48	23 53	4 31	19 31	3 43	22 15	1 12	27 26	4 17	15 20	0 50	17 16	0 48	19 42	0 37	19 23	0 18	9 41	16 59	2 57	3 10	25 0	14 58	1 21
F 5	22 42	20 11	3 58	19 43	3 33	22 3	1 13	27 26	4 18	15 21	0 50	17 17	0 48	19 43	0 37	19 22	0 18	9 41	17 0	2 53	3 8	24 58	14 58	1 21
S 6	22 36	15 41	3 16	19 55	3 22	21 50	1 15	27 27	4 20	15 23	0 51	17 18	0 48	19 43	0 37	19 22	0 18	9 41	17 0	2 49	3 7	24 57	14 59	1 21
S 7	22 30	10 34	2 24	20 9	3 11	21 36	1 16	27 27	4 21	15 25	0 51	17 19	0 48	19 44	0 37	19 21	0 17	9 41	17 0	2 47	3 6	24 55	14 59	1 21
M 8	22 23	5 1	1 25	20 22	3 0	21 22	1 18	27 27	4 22	15 27	0 51	17 21	0 48	19 44	0 37	19 21	0 17	9 42	17 1	2 46	3 5	24 53	15 0	1 21
T 9	22 15	0n49	0 22	20 36	2 47	21 7	1 19	27 28	4 23	15 29	0 51	17 22	0 48	19 45	0 37	19 21	0 17	9 42	17 1	2 46	3 3	24 51	15 0	1 22
W10	22 8	6 44	0n44	20 50	2 35	20 52	1 20	27 28	4 24	15 30	0 52	17 23	0 49	19 45	0 37	19 20	0 17	9 42	17 1	2 46	3 2	24 50	15 1	1 22
T 11	22 0	12 34	1 50	21 3	2 22	20 36	1 21	27 28	4 25	15 32	0 52	17 24	0 49	19 46	0 37	19 20	0 17	9 43	17 2	2 46	3 1	24 48	15 1	1 22
F 12	21 51	18 1	2 52	21 17	2 9	20 19	1 22	27 28	4 26	15 34	0 52	17 25	0 49	19 46	0 37	19 19	0 17	9 43	17 2	2 45	3 0	24 46	15 2	1 22
S 13	21 42	22 44	3 46	21 30	1 56	20 2	1 23	27 28	4 26	15 37	0 52	17 27	0 49	19 47	0 37	19 19	0 17	9 43	17 3	2 44	2 58	24 44	15 2	1 22
S 14	21 33	26 18	4 29	21 42	1 42	19 44	1 24	27 28	4 27	15 39	0 52	17 28	0 49	19 48	0 37	19 18	0 17	9 44	17 3	2 42	2 57	24 42	15 3	1 22
M15	21 24	28 13	4 55	21 54	1 29	19 26	1 25	27 28	4 27	15 41	0 53	17 29	0 49	19 48	0 37	19 18	0 17	9 44	17 3	2 38	2 56	24 41	15 3	1 22
T 16	21 14	28 7	5 1	22 4	1 15	19 7	1 26	27 27	4 28	15 43	0 53	17 30	0 49	19 49	0 37	19 17	0 17	9 44	17 4	2 34	2 55	24 39	15 3	1 23
W17	21 3	25 54	4 47	22 13	1 2	18 47	1 27	27 27	4 28	15 45	0 53	17 32	0 49	19 49	0 37	19 17	0 17	9 45	17 4	2 30	2 53	24 37	15 4	1 23
T 18	20 53	21 49	4 12	22 21	0 49	18 28	1 28	27 27	4 28	15 47	0 53	17 33	0 50	19 50	0 37	19 16	0 17	9 45	17 4	2 27	2 52	24 35	15 4	1 23
F 19	20 42	16 19	3 19	22 27	0 35	18 7	1 28	27 27	4 28	15 50	0 53	17 34	0 50	19 50	0 37	19 16	0 17	9 45	17 5	2 24	2 51	24 33	15 5	1 23
S 20	20 31	9 58	2 14	22 32	0 23	17 46	1 29	27 27	4 28	15 52	0 54	17 36	0 50	19 51	0 37	19 15	0 17	9 46	17 5	2 22	2 49	24 31	15 5	1 23
S 21	20 19	3 15	1 2	22 34	0 10	17 25	1 29	27 26	4 28	15 54	0 54	17 37	0 50	19 52	0 37	19 15	0 17	9 46	17 5	2 21	2 48	24 30	15 5	1 23
M22	20 7	3s24	0s12	22 34	0n 2	17 3	1 30	27 26	4 28	15 57	0 54	17 38	0 50	19 52	0 37	19 14	0 17	9 46	17 6	2 21	2 47	24 28	15 5	1 24
T 23	19 54	9 42	1 23	22 32	0 14	16 41	1 30	27 26	4 28	15 59	0 54	17 40	0 50	19 53	0 37	19 14	0 17	9 47	17 6	2 21	2 46	24 26	15 6	1 24
W24	19 42	15 24	2 27	22 28	0 25	16 18	1 31	27 26	4 28	16 1	0 54	17 41	0 50	19 53	0 37	19 13	0 17	9 47	17 6	2 21	2 44	24 24	15 6	1 24
T 25	19 29	20 16	3 22	22 21	0 36	15 55	1 31	27 25	4 27	16 4	0 55	17 42	0 50	19 54	0 37	19 13	0 17	9 48	17 7	2 21	2 43	24 22	15 6	1 24
F 26	19 15	24 8	4 7	22 11	0 46	15 31	1 31	27 25	4 27	16 6	0 55	17 44	0 50	19 54	0 37	19 12	0 17	9 48	17 7	2 20	2 42	24 20	15 7	1 24
S 27	19 2	26 51	4 39	21 59	0 55	15 7	1 31	27 25	4 26	16 9	0 55	17 45	0 50	19 55	0 37	19 12	0 17	9 48	17 8	2 17	2 41	24 18	15 7	1 24
S 28	18 48	28 16	4 58	21 44	1 4	14 43	1 31	27 25	4 26	16 11	0 55	17 46	0 51	19 56	0 37	19 11	0 17	9 49	17 8	2 14	2 39	24 16	15 7	1 24
M29	18 34	28 21	5 4	21 26	1 11	14 18	1 31	27 25	4 25	16 14	0 55	17 48	0 51	19 56	0 37	19 11	0 17	9 49	17 8	2 11	2 38	24 15	15 7	1 25
T 30	18 19	27 6	4 56	21 6	1 18	13 53	1 31	27 24	4 25	16 16	0 55	17 49	0 51	19 57	0 37	19 10	0 17	9 50	17 9	2 6	2 37	24 13	15 7	1 25
W31	18n 4	24s38	4s36	20n43	1n25	13n27	1n31	27s24	4s24	16s18	0s56	17s50	0s51	19s57	0s37	19n10	0s17	9s50	17s 9	2n 2	2n36	24s11	15n 7	1s25

Julian Day Number = 2480946.5, Delta T = 177.56 sec
Ecliptic obliquity = 23°25'52, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 25°51'54, Lahiri = 24°58'54

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AUGUST 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	20 42 7	9♌41'43	11♒52	5♌40	29♌37	19♐41	17°R53	12°R30	3°R31	3♌13	15°R12	4°R58	6♈29	2♒19	15♉32
F 2	20 46 3	10°39'06	23°45	7°46	0♍50	19°49	17♒46	12♒26	3♒29	3°15	15♈12	4♈49	6°26	2°26	15°33
S 3	20 50 0	11°36'30	5♓41	9°52	2° 3	19°58	17°38	12°21	3°26	3°17	15°12	4°43	6°23	2°33	15°34
S 4	20 53 56	12°33'54	17°41	11°57	3°17	20° 8	17°30	12°17	3°24	3°19	15°11	4°39	6°20	2°39	15°35
M 5	20 57 53	13°31'20	29°50	14° 1	4°30	20°18	17°22	12°12	3°22	3°22	15°11	4°D38	6°16	2°46	15°35
T 6	21 1 49	14°28'47	12♈ 9	16° 5	5°44	20°29	17°15	12° 8	3°19	3°24	15°10	4°38	6°13	2°53	15°36
W 7	21 5 46	15°26'15	24°42	18° 7	6°57	20°41	17° 7	12° 3	3°17	3°26	15°10	4°39	6°10	3° 0	15°37
T 8	21 9 42	16°23'44	7♉34	20° 8	8°10	20°53	16°59	11°59	3°15	3°28	15° 9	4°40	6° 7	3° 6	15°38
F 9	21 13 39	17°21'14	20°48	22° 8	9°24	21° 6	16°51	11°55	3°12	3°30	15° 9	4°R40	6° 4	3°13	15°38
S 10	21 17 36	18°18'47	4♊27	24° 7	10°37	21°20	16°43	11°50	3°10	3°33	15° 8	4°39	6° 0	3°20	15°39
S 11	21 21 32	19°16'20	18°32	26° 4	11°50	21°35	16°35	11°46	3° 8	3°35	15° 8	4°36	5°57	3°26	15°39
M12	21 25 29	20°13'55	3♋ 3	28° 0	13° 4	21°50	16°28	11°41	3° 6	3°37	15° 7	4°31	5°54	3°33	15°40
T 13	21 29 25	21°11'31	17°56	29°55	14°17	22° 6	16°20	11°37	3° 3	3°39	15° 7	4°26	5°51	3°40	15°40
W14	21 33 22	22° 9'09	3♌ 3	1♍48	15°30	22°22	16°12	11°33	3° 1	3°41	15° 6	4°19	5°48	3°46	15°40
T 15	21 37 18	23° 6'48	18°15	3°39	16°43	22°39	16° 4	11°28	2°59	3°43	15° 5	4°13	5°45	3°53	15°41
F 16	21 41 15	24° 4'28	3♍22	5°30	17°57	22°57	15°57	11°24	2°57	3°45	15° 5	4° 9	5°41	4° 0	15°41
S 17	21 45 11	25° 2'09	18°14	7°18	19°10	23°16	15°49	11°20	2°55	3°48	15° 4	4° 6	5°38	4° 7	15°41
S 18	21 49 8	25°59'52	2♎45	9° 5	20°23	23°35	15°41	11°15	2°52	3°50	15° 3	4°D 5	5°35	4°13	15°41
M19	21 53 5	26°57'35	16°49	10°51	21°36	23°54	15°34	11°11	2°50	3°52	15° 3	4° 6	5°32	4°20	15°R41
T 20	21 57 1	27°55'20	0♏26	12°35	22°50	24°14	15°26	11° 7	2°48	3°54	15° 2	4° 7	5°29	4°27	15°41
W21	22 0 58	28°53'06	13°37	14°18	24° 3	24°35	15°19	11° 3	2°46	3°56	15° 1	4° 9	5°25	4°33	15°41
T 22	22 4 54	29°50'53	26°24	16° 0	25°16	24°56	15°12	10°59	2°44	3°58	15° 0	4°R 9	5°22	4°40	15°41
F 23	22 8 51	0♍48'41	8♐53	17°40	26°29	25°18	15° 4	10°55	2°42	4° 0	15° 0	4° 9	5°19	4°47	15°40
S 24	22 12 47	1°46'30	21° 6	19°19	27°42	25°41	14°57	10°51	2°40	4° 2	14°59	4° 7	5°16	4°54	15°40
S 25	22 16 44	2°44'20	3♑ 8	20°56	28°55	26° 4	14°50	10°47	2°38	4° 4	14°58	4° 4	5°13	5° 0	15°40
M26	22 20 40	3°42'12	15° 3	22°32	0♎ 9	26°27	14°43	10°43	2°36	4° 6	14°57	4° 0	5°10	5° 7	15°40
T 27	22 24 37	4°40'05	26°55	24° 6	1°22	26°51	14°36	10°39	2°34	4° 8	14°56	3°55	5° 6	5°14	15°39
W28	22 28 34	5°37'59	8♒47	25°40	2°35	27°16	14°29	10°35	2°32	4°10	14°56	3°50	5° 3	5°20	15°39
T 29	22 32 30	6°35'55	20°41	27°12	3°48	27°40	14°23	10°31	2°30	4°12	14°55	3°46	5° 0	5°27	15°38
F 30	22 36 27	7°33'52	2♓39	28°42	5° 1	28° 6	14°16	10°27	2°29	4°14	14°54	3°42	4°57	5°34	15°37
S 31	22 40 23	8♍31'51	14♓42	0♎11	6♎14	28♐32	14♒ 9	10♒24	2♒27	4♌16	14♈53	3♈39	4♈54	5♒40	15♉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
T 1	17n49	21s 8	4s 4	20n18	1n30	13n 1	1n31	27s24	4s23	16s21	0s56	17s52	0s51	19s58	0s37	19n 9	0s17	9s51	17s 9	1n58	2n34	24s 9	15n 8	1s25
F 2	17 34	16 46	3 21	19 51	1 35	12 35	1 31	27 24	4 22	16 23	0 56	17 53	0 51	19 58	0 37	19 9	0 17	9 51	17 10	1 55	2 33	24 7	15 8	1 25
S 3	17 18	11 44	2 29	19 21	1 38	12 9	1 30	27 24	4 21	16 26	0 56	17 54	0 51	19 59	0 37	19 8	0 17	9 52	17 10	1 52	2 32	24 5	15 8	1 25
S 4	17 2	6 14	1 30	18 50	1 41	11 42	1 30	27 24	4 21	16 28	0 56	17 56	0 51	19 59	0 37	19 8	0 17	9 52	17 10	1 51	2 31	24 3	15 8	1 26
M 5	16 46	0 28	0 26	18 16	1 44	11 14	1 29	27 24	4 20	16 31	0 56	17 57	0 51	20 0	0 37	19 7	0 17	9 52	17 11	1 50	2 29	24 1	15 8	1 26
T 6	16 29	5n25	0n40	17 41	1 45	10 47	1 29	27 23	4 19	16 33	0 56	17 58	0 51	20 1	0 37	19 7	0 17	9 53	17 11	1 50	2 28	23 59	15 8	1 26
W 7	16 12	11 13	1 46	17 4	1 46	10 19	1 28	27 23	4 18	16 36	0 57	18 0	0 51	20 1	0 37	19 6	0 17	9 53	17 11	1 51	2 27	23 57	15 8	1 26
T 8	15 55	16 41	2 48	16 26	1 46	9 51	1 27	27 23	4 17	16 38	0 57	18 1	0 52	20 2	0 37	19 6	0 17	9 54	17 12	1 51	2 26	23 55	15 8	1 26
F 9	15 38	21 32	3 43	15 47	1 45	9 23	1 27	27 23	4 16	16 41	0 57	18 2	0 52	20 2	0 37	19 5	0 17	9 54	17 12	1 51	2 24	23 53	15 8	1 26
S 10	15 20	25 24	4 27	15 7	1 44	8 54	1 26	27 23	4 14	16 43	0 57	18 4	0 52	20 3	0 37	19 5	0 17	9 55	17 12	1 51	2 23	23 51	15 8	1 27
S 11	15 2	27 52	4 57	14 26	1 42	8 26	1 25	27 23	4 13	16 46	0 57	18 5	0 52	20 3	0 37	19 4	0 17	9 55	17 13	1 50	2 22	23 49	15 8	1 27
M12	14 44	28 32	5 9	13 44	1 40	7 57	1 24	27 22	4 12	16 48	0 57	18 6	0 52	20 4	0 37	19 4	0 17	9 56	17 13	1 48	2 21	23 47	15 8	1 27
T 13	14 26	27 11	5 0	13 1	1 37	7 27	1 23	27 22	4 11	16 51	0 57	18 8	0 52	20 4	0 37	19 3	0 17	9 56	17 13	1 45	2 19	23 45	15 8	1 27
W14	14 7	23 52	4 31	12 17	1 34	6 58	1 22	27 22	4 10	16 53	0 57	18 9	0 52	20 5	0 37	19 3	0 17	9 57	17 13	1 43	2 18	23 43	15 8	1 27
T 15	13 49	18 53	3 43	11 33	1 30	6 28	1 20	27 22	4 9	16 56	0 57	18 10	0 52	20 5	0 37	19 2	0 17	9 57	17 14	1 41	2 17	23 41	15 8	1 27
F 16	13 30	12 44	2 39	10 49	1 25	5 59	1 19	27 22	4 7	16 58	0 58	18 11	0 52	20 6	0 37	19 2	0 17	9 58	17 14	1 39	2 16	23 39	15 8	1 28
S 17	13 10	5 57	1 25	10 4	1 21	5 29	1 18	27 21	4 6	17 0	0 58	18 13	0 52	20 6	0 37	19 1	0 17	9 58	17 14	1 38	2 14	23 37	15 8	1 28
S 18	12 51	0s59	0 7	9 20	1 16	4 59	1 16	27 21	4 5	17 3	0 58	18 14	0 52	20 7	0 37	19 1	0 17	9 59	17 15	1 37	2 13	23 35	15 8	1 28
M19	12 31	7 40	1s 9	8 35	1 10	4 28	1 15	27 21	4 3	17 5	0 58	18 15	0 52	20 7	0 37	19 0	0 17	9 59	17 15	1 38	2 12	23 33	15 7	1 28
T 20	12 11	13 47	2 19	7 49	1 4	3 58	1 13	27 20	4 2	17 7	0 58	18 16	0 52	20 8	0 37	19 0	0 17	10 0	17 15	1 38	2 11	23 31	15 7	1 28
W21	11 51	19 5	3 19	7 4	0 58	3 28	1 12	27 20	4 1	17 10	0 58	18 17	0 52	20 8	0 37	18 59	0 17	10 1	17 15	1 39	2 9	23 29	15 7	1 28
T 22	11 31	23 21	4 7	6 19	0 52	2 57	1 10	27 19	3 59	17 12	0 58	18 19	0 52	20 9	0 37	18 59	0 17	10 1	17 16	1 39	2 8	23 27	15 7	1 29
F 23	11 11	26 25	4 42	5 34	0 45	2 26	1 8	27 19	3 58	17 14	0 58	18 20	0 52	20 9	0 37	18 58	0 17	10 2	17 16	1 39	2 7	23 25	15 7	1 29
S 24	10 50	28 11	5 4	4 49	0 38	1 56	1 6	27 18	3 56	17 16	0 58	18 21	0 53	20 10	0 37	18 58	0 17	10 2	17 16	1 38	2 5	23 23	15 6	1 29
S 25	10 30	28 36	5 12	4 4	0 31	1 25	1 5	27 17	3 55	17 18	0 58	18 22	0 53	20 10	0 37	18 57	0 17	10 3	17 17	1 37	2 4	23 21	15 6	1 29
M26	10 9	27 39	5 6	3 19	0 24	0 54	1 3	27 17	3 54	17 20	0 58	18 23	0 53	20 10	0 37	18 57	0 17	10 3	17 17	1 35	2 3	23 18	15 6	1 29
T 27	9 48	25 28	4 47	2 35	0 16	0 23	1 1	27 16	3 52	17 23	0 58	18 24	0 53	20 11	0 37	18 56	0 17	10 4	17 17	1 33	2 2	23 16	15 6	1 29
W28	9 27	22 11	4 16	1 51	0 8	0s 8	0 59	27 15	3 51	17 25	0 58	18 25	0 53	20 11	0 37	18 56	0 17	10 4	17 17	1 31	2 0	23 14	15 5	1 30
T 29	9 5	17 58	3 34	1 7	0 0	0 39	0 57	27 14	3 49	17 27	0 58	18 26	0 53	20 12	0 37	18 56	0 17	10 5	17 17	1 30	1 59	23 12	15 5	1 30
F 30	8 44	13 3	2 42	0 24	0s 8	1 10	0 54	27 13	3 48	17 29	0 58	18 28	0 53	20 12	0 37	18 55	0 17	10 5	17 18	1 28	1 58	23 10	15 5	1 30
S 31	8n22	7s35	1s42	0s19	0s16	1s40	0n52	27s12	3s46	17s30	0s58	18s29	0s53	20s12	0s37	18n55	0s17	10s 6	17s18	1n27	1n57	23s 8	15n 4	1s30

Julian Day Number = 2480977.5, Delta T = 177.72 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'00
Ayanamsha: Fagan/Bradley = 25°51'58, Lahiri = 24°58'58

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SEPTEMBER 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	22 44 20	9♍29'51	26♓54	1♎39	7♎27	28♐58	14°R 3	10°R20	2°R25	4♌18	14°R52	3°R38	4♈51	5♒47	15°R36
M 2	22 48 16	10°27'53	9♈15	3° 6	8°40	29°25	13♒57	10♒17	2♒23	4°20	14♈51	3°D38	4°47	5°54	15♉35
T 3	22 52 13	11°25'57	21°46	4°31	9°53	29°52	13°51	10°13	2°22	4°21	14°50	3♈39	4°44	6° 1	15°34
W 4	22 56 9	12°24'02	4♉31	5°54	11° 5	0♑19	13°45	10°10	2°20	4°23	14°49	3°40	4°41	6° 7	15°34
T 5	23 0 6	13°22'10	17°32	7°17	12°18	0°47	13°39	10° 6	2°18	4°25	14°48	3°42	4°38	6°14	15°33
F 6	23 4 3	14°20'20	0♊50	8°38	13°31	1°16	13°33	10° 3	2°17	4°27	14°47	3°43	4°35	6°21	15°32
S 7	23 7 59	15°18'31	14°27	9°57	14°44	1°44	13°27	10° 0	2°15	4°29	14°46	3°R43	4°31	6°27	15°31
S 8	23 11 56	16°16'45	28°24	11°15	15°57	2°14	13°22	9°57	2°14	4°30	14°45	3°43	4°28	6°34	15°29
M 9	23 15 52	17°15'01	12♋40	12°31	17°10	2°43	13°17	9°54	2°12	4°32	14°44	3°42	4°25	6°41	15°28
T 10	23 19 49	18°13'19	27°14	13°45	18°23	3°13	13°12	9°51	2°11	4°34	14°43	3°40	4°22	6°47	15°27
W11	23 23 45	19°11'39	12♌ 1	14°58	19°35	3°43	13° 7	9°48	2° 9	4°36	14°42	3°38	4°19	6°54	15°26
T 12	23 27 42	20°10'00	26°53	16° 9	20°48	4°14	13° 2	9°45	2° 8	4°37	14°41	3°37	4°16	7° 1	15°25
F 13	23 31 38	21° 8'24	11♍44	17°18	22° 1	4°45	12°57	9°42	2° 7	4°39	14°40	3°35	4°12	7° 8	15°23
S 14	23 35 35	22° 6'50	26°26	18°25	23°14	5°16	12°53	9°39	2° 5	4°41	14°39	3°35	4° 9	7°14	15°22
S 15	23 39 32	23° 5'17	10♎51	19°30	24°26	5°48	12°48	9°37	2° 4	4°42	14°38	3°D35	4° 6	7°21	15°20
M16	23 43 28	24° 3'46	24°56	20°32	25°39	6°20	12°44	9°34	2° 3	4°44	14°37	3°35	4° 3	7°28	15°19
T 17	23 47 25	25° 2'17	8♏36	21°32	26°52	6°52	12°40	9°32	2° 2	4°45	14°36	3°36	4° 0	7°34	15°17
W18	23 51 21	26° 0'50	21°51	22°30	28° 4	7°25	12°36	9°29	2° 1	4°47	14°35	3°37	3°57	7°41	15°16
T 19	23 55 18	26°59'24	4♐44	23°25	29°17	7°57	12°33	9°27	2° 0	4°48	14°34	3°37	3°53	7°48	15°14
F 20	23 59 14	27°58'00	17°15	24°17	0♏29	8°31	12°29	9°25	1°59	4°50	14°33	3°38	3°50	7°54	15°12
S 21	0 3 11	28°56'38	29°30	25° 5	1°42	9° 4	12°26	9°23	1°58	4°51	14°31	3°R38	3°47	8° 1	15°10
S 22	0 7 7	29°55'17	11♑33	25°50	2°54	9°38	12°23	9°21	1°57	4°53	14°30	3°38	3°44	8° 8	15° 9
M23	0 11 4	0♎53'58	23°28	26°32	4° 7	10°12	12°20	9°19	1°56	4°54	14°29	3°38	3°41	8°15	15° 7
T 24	0 15 1	1°52'41	5♒19	27° 9	5°19	10°46	12°18	9°17	1°55	4°56	14°28	3°37	3°37	8°21	15° 5
W25	0 18 57	2°51'25	17°12	27°43	6°32	11°21	12°15	9°15	1°54	4°57	14°27	3°37	3°34	8°28	15° 3
T 26	0 22 54	3°50'11	29° 8	28°11	7°44	11°56	12°13	9°13	1°53	4°58	14°26	3°D37	3°31	8°35	15° 1
F 27	0 26 50	4°48'59	11♓12	28°34	8°56	12°31	12°11	9°12	1°53	5° 0	14°25	3°37	3°28	8°41	14°59
S 28	0 30 47	5°47'49	23°26	28°52	10° 9	13° 6	12° 9	9°10	1°52	5° 1	14°24	3°37	3°25	8°48	14°57
S 29	0 34 43	6°46'41	5♈52	29° 4	11°21	13°42	12° 7	9° 9	1°52	5° 2	14°22	3°R37	3°22	8°55	14°55
M30	0 38 40	7♎45'35	18♈31	29°R10	12♏33	14♑18	12♒ 6	9♒ 8	1♒51	5♌ 4	14♈21	3♈37	3♈18	9♒ 1	14♉52

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	8n 0	1s48	0s37	1s 1	0s24	2s11	0n50	27s10	3s45	17s32	0s58	18s30	0s53	20s13	0s37	18n54	0s17	10s 6	17s18	1n27	1n55	23s 6	15n 4	1s30
M 2	7 38	4n 8	0n31	1 43	0 32	2 42	0 48	27 9	3 43	17 34	0 58	18 31	0 53	20 13	0 37	18 54	0 17	10 7	17 18	1 27	1 54	23 4	15 4	1 30
T 3	7 16	10 0	1 38	2 25	0 41	3 13	0 45	27 8	3 42	17 36	0 58	18 32	0 53	20 14	0 37	18 53	0 17	10 8	17 19	1 27	1 53	23 1	15 3	1 31
W 4	6 54	15 34	2 42	3 6	0 49	3 44	0 43	27 6	3 40	17 38	0 58	18 33	0 53	20 14	0 37	18 53	0 17	10 8	17 19	1 28	1 52	22 59	15 3	1 31
T 5	6 32	20 33	3 39	3 46	0 58	4 15	0 40	27 4	3 39	17 39	0 58	18 33	0 53	20 14	0 37	18 53	0 17	10 9	17 19	1 28	1 50	22 57	15 2	1 31
F 6	6 10	24 38	4 25	4 26	1 6	4 45	0 38	27 3	3 37	17 41	0 58	18 34	0 53	20 15	0 37	18 52	0 17	10 9	17 19	1 29	1 49	22 55	15 2	1 31
S 7	5 47	27 27	4 58	5 5	1 15	5 16	0 35	27 1	3 36	17 43	0 58	18 35	0 53	20 15	0 37	18 52	0 17	10 10	17 19	1 29	1 48	22 53	15 1	1 31
S 8	5 25	28 40	5 14	5 43	1 23	5 46	0 33	26 59	3 34	17 44	0 58	18 36	0 53	20 15	0 37	18 51	0 17	10 10	17 20	1 29	1 47	22 51	15 1	1 31
M 9	5 2	28 0	5 12	6 21	1 32	6 17	0 30	26 57	3 32	17 46	0 58	18 37	0 53	20 16	0 37	18 51	0 17	10 11	17 20	1 28	1 45	22 49	15 0	1 32
T 10	4 39	25 26	4 50	6 58	1 40	6 47	0 27	26 54	3 31	17 47	0 58	18 38	0 53	20 16	0 37	18 50	0 17	10 11	17 20	1 27	1 44	22 46	15 0	1 32
W11	4 17	21 9	4 8	7 34	1 49	7 17	0 24	26 52	3 29	17 49	0 58	18 39	0 53	20 16	0 37	18 50	0 17	10 12	17 20	1 27	1 43	22 44	14 59	1 32
T 12	3 54	15 31	3 9	8 9	1 57	7 47	0 22	26 49	3 28	17 50	0 58	18 39	0 53	20 17	0 37	18 50	0 17	10 12	17 20	1 26	1 42	22 42	14 59	1 32
F 13	3 31	8 59	1 58	8 43	2 5	8 17	0 19	26 47	3 26	17 51	0 58	18 40	0 53	20 17	0 37	18 49	0 17	10 13	17 20	1 26	1 40	22 40	14 58	1 32
S 14	3 8	2 1	0 39	9 16	2 14	8 47	0 16	26 44	3 24	17 52	0 58	18 41	0 53	20 17	0 37	18 49	0 17	10 13	17 21	1 25	1 39	22 38	14 58	1 32
S 15	2 45	4s55	0s40	9 49	2 22	9 16	0 13	26 41	3 23	17 54	0 58	18 42	0 53	20 17	0 37	18 48	0 17	10 14	17 21	1 25	1 38	22 35	14 57	1 33
M16	2 21	11 26	1 56	10 20	2 30	9 45	0 10	26 38	3 21	17 55	0 58	18 42	0 53	20 18	0 37	18 48	0 17	10 14	17 21	1 26	1 37	22 33	14 57	1 33
T 17	1 58	17 14	3 2	10 50	2 37	10 15	0 7	26 35	3 20	17 56	0 58	18 43	0 53	20 18	0 37	18 48	0 17	10 15	17 21	1 26	1 35	22 31	14 56	1 33
W18	1 35	22 2	3 57	11 18	2 45	10 43	0 4	26 31	3 18	17 57	0 58	18 44	0 53	20 18	0 37	18 47	0 17	10 16	17 21	1 26	1 34	22 29	14 55	1 33
T 19	1 12	25 37	4 38	11 45	2 52	11 12	0 1	26 28	3 16	17 58	0 58	18 44	0 53	20 18	0 37	18 47	0 17	10 16	17 21	1 26	1 33	22 26	14 55	1 33
F 20	0 48	27 52	5 4	12 11	2 59	11 40	0s 2	26 24	3 15	17 59	0 58	18 45	0 53	20 18	0 37	18 47	0 17	10 17	17 21	1 27	1 31	22 24	14 54	1 33
S 21	0 25	28 42	5 16	12 35	3 6	12 9	0 5	26 20	3 13	18 0	0 58	18 45	0 53	20 19	0 37	18 46	0 17	10 17	17 21	1 27	1 30	22 22	14 53	1 33
S 22	0 2	28 9	5 14	12 58	3 12	12 36	0 8	26 16	3 12	18 1	0 58	18 46	0 53	20 19	0 37	18 46	0 17	10 18	17 22	1 27	1 29	22 20	14 53	1 34
M23	0s21	26 17	4 58	13 18	3 18	13 4	0 12	26 12	3 10	18 1	0 58	18 47	0 53	20 19	0 37	18 46	0 17	10 18	17 22	1 26	1 28	22 17	14 52	1 34
T 24	0 45	23 18	4 30	13 37	3 23	13 31	0 15	26 7	3 8	18 2	0 58	18 47	0 53	20 19	0 37	18 45	0 17	10 19	17 22	1 26	1 26	22 15	14 51	1 34
W25	1 8	19 20	3 50	13 54	3 28	13 58	0 18	26 3	3 7	18 3	0 58	18 48	0 53	20 19	0 37	18 45	0 17	10 19	17 22	1 26	1 25	22 13	14 51	1 34
T 26	1 31	14 35	3 0	14 8	3 33	14 25	0 21	25 58	3 5	18 3	0 58	18 48	0 53	20 20	0 36	18 45	0 17	10 20	17 22	1 26	1 24	22 11	14 50	1 34
F 27	1 55	9 14	2 1	14 20	3 36	14 51	0 24	25 53	3 3	18 4	0 58	18 48	0 53	20 20	0 36	18 44	0 17	10 20	17 22	1 26	1 23	22 8	14 49	1 34
S 28	2 18	3 28	0 56	14 29	3 39	15 17	0 28	25 48	3 2	18 4	0 58	18 49	0 53	20 20	0 36	18 44	0 17	10 21	17 22	1 26	1 21	22 6	14 48	1 35
S 29	2 41	2n31	0n12	14 35	3 41	15 43	0 31	25 43	3 0	18 5	0 58	18 49	0 53	20 20	0 36	18 44	0 17	10 21	17 22	1 26	1 20	22 4	14 48	1 35
M30	3s 5	8n31	1n22	14s38	3s42	16s 8	0s34	25s37	2s59	18s 5	0s58	18s49	0s53	20s20	0s36	18n43	0s17	10s22	17s22	1n26	1n19	22s 1	14n47	1s35

Julian Day Number = 2481008.5, Delta T = 177.89 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 25°52'03, Lahiri = 24°59'03

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OCTOBER 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	0 42 36	8♎44'30	1♉22	29°R 9	13♏46	14♑54	12°R 4	9°R 6	1°R50	5♌ 5	14°R20	3°R37	3♈15	9♒ 8	14°R50
W 2	0 46 33	9°43'29	14°28	29♎ 1	14°58	15°30	12♒ 3	9♒ 5	1♒50	5° 6	14♈19	3♈36	3°12	9°15	14♉48
T 3	0 50 29	10°42'29	27°47	28°45	16°10	16° 6	12° 2	9° 4	1°50	5° 7	14°18	3°35	3° 9	9°22	14°46
F 4	0 54 26	11°41'31	11♊20	28°22	17°22	16°43	12° 1	9° 3	1°49	5° 8	14°17	3°35	3° 6	9°28	14°43
S 5	0 58 23	12°40'36	25° 5	27°51	18°34	17°20	12° 1	9° 3	1°49	5° 9	14°15	3°34	3° 2	9°35	14°41
S 6	1 2 19	13°39'44	9♋ 2	27°12	19°46	17°57	12° 0	9° 2	1°49	5°10	14°14	3°D33	2°59	9°42	14°39
M 7	1 6 16	14°38'53	23°10	26°25	20°58	18°34	12°D 0	9° 1	1°49	5°11	14°13	3°33	2°56	9°48	14°36
T 8	1 10 12	15°38'05	7♌26	25°32	22°10	19°12	12° 0	9° 1	1°48	5°12	14°12	3°34	2°53	9°55	14°34
W 9	1 14 9	16°37'19	21°49	24°32	23°22	19°50	12° 1	9° 0	1°48	5°13	14°11	3°35	2°50	10° 2	14°31
T 10	1 18 5	17°36'36	6♍15	23°27	24°34	20°28	12° 1	9° 0	1°48	5°14	14°10	3°36	2°47	10° 8	14°29
F 11	1 22 2	18°35'54	20°40	22°18	25°46	21° 6	12° 2	9° 0	1°D48	5°15	14° 8	3°37	2°43	10°15	14°26
S 12	1 25 58	19°35'15	4♎58	21° 6	26°58	21°44	12° 3	9° 0	1°48	5°16	14° 7	3°R37	2°40	10°22	14°24
S 13	1 29 55	20°34'38	19° 6	19°54	28°10	22°22	12° 4	9°D 0	1°48	5°17	14° 6	3°37	2°37	10°28	14°21
M14	1 33 52	21°34'03	2♏59	18°44	29°21	23° 1	12° 5	9° 0	1°49	5°18	14° 5	3°35	2°34	10°35	14°18
T 15	1 37 48	22°33'30	16°32	17°37	0♐33	23°40	12° 6	9° 0	1°49	5°19	14° 4	3°33	2°31	10°42	14°16
W16	1 41 45	23°32'59	29°46	16°37	1°45	24°19	12° 8	9° 0	1°49	5°19	14° 3	3°30	2°28	10°49	14°13
T 17	1 45 41	24°32'30	12♐39	15°43	2°57	24°58	12°10	9° 1	1°49	5°20	14° 1	3°27	2°24	10°55	14°10
F 18	1 49 38	25°32'03	25°12	14°58	4° 8	25°37	12°12	9° 1	1°50	5°21	14° 0	3°24	2°21	11° 2	14° 7
S 19	1 53 34	26°31'37	7♑29	14°23	5°20	26°17	12°14	9° 2	1°50	5°21	13°59	3°22	2°18	11° 9	14° 5
S 20	1 57 31	27°31'13	19°32	13°59	6°31	26°56	12°17	9° 3	1°51	5°22	13°58	3°20	2°15	11°15	14° 2
M21	2 1 27	28°30'51	1♒27	13°47	7°43	27°36	12°19	9° 3	1°51	5°23	13°57	3°D20	2°12	11°22	13°59
T 22	2 5 24	29°30'31	13°19	13°D45	8°54	28°16	12°22	9° 4	1°52	5°23	13°56	3°21	2° 8	11°29	13°56
W23	2 9 21	0♏30'12	25°11	13°55	10° 6	28°56	12°25	9° 5	1°52	5°24	13°55	3°22	2° 5	11°35	13°53
T 24	2 13 17	1°29'55	7♓ 9	14°15	11°17	29°36	12°28	9° 6	1°53	5°24	13°54	3°24	2° 2	11°42	13°50
F 25	2 17 14	2°29'40	19°17	14°44	12°28	0♒16	12°32	9° 8	1°54	5°25	13°53	3°26	1°59	11°49	13°48
S 26	2 21 10	3°29'27	1♈40	15°24	13°39	0°57	12°35	9° 9	1°54	5°25	13°51	3°R26	1°56	11°55	13°45
S 27	2 25 7	4°29'15	14°18	16°11	14°50	1°37	12°39	9°10	1°55	5°25	13°50	3°26	1°53	12° 2	13°42
M28	2 29 3	5°29'05	27°15	17° 6	16° 2	2°18	12°43	9°12	1°56	5°26	13°49	3°24	1°49	12° 9	13°39
T 29	2 33 0	6°28'58	10♉30	18° 8	17°13	2°58	12°47	9°13	1°57	5°26	13°48	3°20	1°46	12°16	13°36
W30	2 36 56	7°28'52	24° 1	19°15	18°23	3°39	12°51	9°15	1°58	5°26	13°47	3°15	1°43	12°22	13°33
T 31	2 40 53	8♏28'48	7♊48	20♎28	19♐34	4♒20	12♒56	9♒17	1♒59	5♌27	13♈46	3♈10	1♈40	12♒29	13♉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	3s28	14n15	2n28	14s37	3s42	16s33	0s37	25s32	2s57	18s 5	0s57	18s50	0s53	20s20	0s36	18n43	0s17	10s22	17s22	1n26	1n18	21s59	14n46	1s35
W 2	3 51	19 29	3 28	14 33	3 40	16 58	0 41	25 26	2 55	18 6	0 57	18 50	0 53	20 20	0 36	18 43	0 17	10 22	17 22	1 26	1 16	21 57	14 45	1 35
T 3	4 14	23 50	4 17	14 25	3 37	17 22	0 44	25 20	2 54	18 6	0 57	18 50	0 53	20 20	0 36	18 43	0 17	10 23	17 22	1 26	1 15	21 55	14 45	1 35
F 4	4 37	26 58	4 53	14 12	3 33	17 46	0 47	25 14	2 52	18 6	0 57	18 51	0 53	20 20	0 36	18 42	0 17	10 23	17 22	1 25	1 14	21 52	14 44	1 35
S 5	5 0	28 33	5 13	13 56	3 27	18 9	0 50	25 7	2 50	18 6	0 57	18 51	0 53	20 20	0 36	18 42	0 17	10 24	17 22	1 25	1 13	21 50	14 43	1 36
S 6	5 23	28 22	5 15	13 34	3 20	18 32	0 54	25 1	2 49	18 6	0 57	18 51	0 53	20 20	0 36	18 42	0 17	10 24	17 22	1 25	1 11	21 48	14 42	1 36
M 7	5 46	26 21	4 58	13 9	3 10	18 54	0 57	24 54	2 47	18 6	0 57	18 51	0 53	20 20	0 36	18 41	0 17	10 25	17 22	1 25	1 10	21 45	14 41	1 36
T 8	6 9	22 38	4 23	12 39	2 59	19 16	1 0	24 47	2 45	18 6	0 57	18 51	0 53	20 20	0 36	18 41	0 17	10 25	17 22	1 25	1 9	21 43	14 40	1 36
W 9	6 32	17 33	3 31	12 4	2 46	19 38	1 3	24 40	2 44	18 6	0 57	18 51	0 53	20 20	0 36	18 41	0 17	10 26	17 22	1 25	1 7	21 41	14 40	1 36
T 10	6 55	11 28	2 26	11 26	2 31	19 59	1 6	24 33	2 42	18 6	0 57	18 51	0 53	20 20	0 36	18 41	0 17	10 26	17 22	1 26	1 6	21 38	14 39	1 36
F 11	7 17	4 47	1 11	10 45	2 14	20 19	1 10	24 25	2 41	18 5	0 57	18 51	0 53	20 20	0 36	18 41	0 17	10 26	17 22	1 26	1 5	21 36	14 38	1 36
S 12	7 40	2s 5	0s 7	10 2	1 56	20 39	1 13	24 18	2 39	18 5	0 57	18 51	0 53	20 20	0 36	18 40	0 17	10 27	17 22	1 26	1 4	21 33	14 37	1 36
S 13	8 2	8 47	1 24	9 17	1 37	20 59	1 16	24 10	2 37	18 5	0 57	18 51	0 53	20 20	0 36	18 40	0 17	10 27	17 22	1 26	1 2	21 31	14 36	1 37
M14	8 24	14 56	2 35	8 32	1 17	21 18	1 19	24 2	2 36	18 4	0 57	18 51	0 53	20 20	0 36	18 40	0 17	10 28	17 22	1 26	1 1	21 29	14 35	1 37
T 15	8 46	20 12	3 35	7 47	0 56	21 36	1 22	23 53	2 34	18 4	0 56	18 51	0 53	20 20	0 36	18 40	0 17	10 28	17 22	1 25	1 0	21 26	14 34	1 37
W16	9 9	24 21	4 22	7 5	0 36	21 54	1 25	23 45	2 32	18 3	0 56	18 51	0 53	20 20	0 36	18 40	0 17	10 28	17 22	1 23	0 59	21 24	14 33	1 37
T 17	9 30	27 10	4 54	6 25	0 16	22 11	1 28	23 36	2 31	18 3	0 56	18 51	0 53	20 20	0 36	18 39	0 17	10 29	17 22	1 22	0 57	21 22	14 32	1 37
F 18	9 52	28 32	5 11	5 50	0n 4	22 28	1 31	23 27	2 29	18 2	0 56	18 51	0 53	20 20	0 36	18 39	0 17	10 29	17 22	1 21	0 56	21 19	14 31	1 37
S 19	10 14	28 26	5 14	5 19	0 23	22 44	1 34	23 18	2 28	18 1	0 56	18 51	0 53	20 20	0 36	18 39	0 17	10 29	17 22	1 20	0 55	21 17	14 31	1 37
S 20	10 35	26 59	5 2	4 54	0 40	22 59	1 37	23 9	2 26	18 0	0 56	18 51	0 53	20 20	0 36	18 39	0 17	10 30	17 22	1 20	0 54	21 14	14 30	1 37
M21	10 57	24 20	4 38	4 34	0 56	23 14	1 40	23 0	2 24	18 0	0 56	18 50	0 53	20 19	0 36	18 39	0 17	10 30	17 22	1 19	0 52	21 12	14 29	1 38
T 22	11 18	20 40	4 1	4 21	1 10	23 29	1 43	22 50	2 23	17 59	0 56	18 50	0 53	20 19	0 36	18 39	0 17	10 30	17 21	1 20	0 51	21 10	14 28	1 38
W23	11 39	16 11	3 15	4 13	1 23	23 42	1 46	22 40	2 21	17 58	0 56	18 50	0 53	20 19	0 36	18 39	0 17	10 31	17 21	1 20	0 50	21 7	14 27	1 38
T 24	11 59	11 2	2 19	4 10	1 34	23 55	1 49	22 30	2 19	17 57	0 56	18 50	0 53	20 19	0 36	18 38	0 17	10 31	17 21	1 21	0 49	21 5	14 26	1 38
F 25	12 20	5 25	1 17	4 13	1 43	24 7	1 51	22 20	2 18	17 56	0 56	18 49	0 53	20 19	0 36	18 38	0 17	10 31	17 21	1 22	0 47	21 2	14 25	1 38
S 26	12 41	0n31	0 10	4 21	1 51	24 19	1 54	22 9	2 16	17 55	0 55	18 49	0 53	20 19	0 36	18 38	0 17	10 32	17 21	1 22	0 46	21 0	14 24	1 38
S 27	13 1	6 33	0n59	4 33	1 57	24 30	1 57	21 59	2 15	17 54	0 55	18 49	0 53	20 18	0 36	18 38	0 17	10 32	17 21	1 22	0 45	20 57	14 23	1 38
M28	13 21	12 27	2 6	4 50	2 2	24 41	1 59	21 48	2 13	17 52	0 55	18 48	0 53	20 18	0 36	18 38	0 17	10 32	17 21	1 21	0 44	20 55	14 22	1 38
T 29	13 41	17 57	3 8	5 10	2 6	24 50	2 2	21 37	2 11	17 51	0 55	18 48	0 53	20 18	0 36	18 38	0 17	10 33	17 21	1 20	0 42	20 52	14 21	1 38
W30	14 0	22 40	4 1	5 34	2 8	24 59	2 4	21 26	2 10	17 50	0 55	18 47	0 53	20 18	0 36	18 38	0 17	10 33	17 20	1 18	0 41	20 50	14 20	1 38
T 31	14s20	26n13	4n41	6s 0	2n 9	25s 8	2s 7	21s15	2s 8	17s48	0s55	18s47	0s53	20s17	0s36	18n38	0s17	10s33	17s20	1n15	0n40	20s47	14n19	1s39

Julian Day Number = 2481038.5, Delta T = 178.05 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 25°52'07, Lahiri = 24°59'07

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NOVEMBER 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	2 44 50	9♏28'46	21♊45	21♎45	20♐45	5♒ 1	13♒ 1	9♒19	2♒ 0	5♌27	13°R45	3°R 4	1♈37	12♒36	13°R27
S 2	2 48 46	10°28'47	5♋50	23° 5	21°56	5°43	13° 5	9°21	2° 1	5°27	13♈44	2♈59	1°34	12°42	13♉24
S 3	2 52 43	11°28'49	19°59	24°29	23° 7	6°24	13°10	9°23	2° 2	5°27	13°43	2°55	1°30	12°49	13°21
M 4	2 56 39	12°28'54	4♌10	25°56	24°17	7° 5	13°16	9°25	2° 3	5°27	13°42	2°53	1°27	12°56	13°18
T 5	3 0 36	13°29'01	18°19	27°24	25°28	7°47	13°21	9°27	2° 5	5°27	13°41	2°D53	1°24	13° 2	13°15
W 6	3 4 32	14°29'10	2♍26	28°55	26°38	8°28	13°27	9°30	2° 6	5°27	13°40	2°54	1°21	13° 9	13°12
T 7	3 8 29	15°29'21	16°29	0♏27	27°49	9°10	13°32	9°32	2° 7	5°R27	13°39	2°56	1°18	13°16	13° 9
F 8	3 12 25	16°29'33	0♎26	2° 0	28°59	9°52	13°38	9°35	2° 9	5°27	13°38	2°R56	1°14	13°22	13° 6
S 9	3 16 22	17°29'48	14°17	3°34	0♑ 9	10°33	13°44	9°38	2°10	5°27	13°37	2°56	1°11	13°29	13° 3
S 10	3 20 19	18°30'05	27°59	5° 9	1°19	11°15	13°51	9°40	2°12	5°27	13°36	2°53	1° 8	13°36	13° 0
M11	3 24 15	19°30'24	11♏29	6°44	2°30	11°57	13°57	9°43	2°13	5°27	13°35	2°48	1° 5	13°43	12°57
T 12	3 28 12	20°30'45	24°47	8°20	3°40	12°40	14° 3	9°46	2°15	5°27	13°34	2°41	1° 2	13°49	12°54
W13	3 32 8	21°31'07	7♐49	9°56	4°50	13°22	14°10	9°49	2°17	5°27	13°34	2°32	0°59	13°56	12°52
T 14	3 36 5	22°31'31	20°35	11°32	5°59	14° 4	14°17	9°52	2°18	5°26	13°33	2°23	0°55	14° 3	12°49
F 15	3 40 1	23°31'57	3♑ 5	13° 8	7° 9	14°46	14°24	9°55	2°20	5°26	13°32	2°14	0°52	14° 9	12°46
S 16	3 43 58	24°32'24	15°20	14°44	8°19	15°29	14°31	9°59	2°22	5°26	13°31	2° 6	0°49	14°16	12°43
S 17	3 47 54	25°32'52	27°23	16°21	9°28	16°11	14°39	10° 2	2°24	5°26	13°30	1°59	0°46	14°23	12°40
M18	3 51 51	26°33'21	9♒17	17°57	10°38	16°54	14°46	10° 6	2°25	5°25	13°29	1°55	0°43	14°29	12°37
T 19	3 55 48	27°33'52	21° 6	19°33	11°47	17°36	14°54	10° 9	2°27	5°25	13°29	1°53	0°40	14°36	12°34
W20	3 59 44	28°34'24	2♓57	21° 9	12°56	18°19	15° 2	10°13	2°29	5°24	13°28	1°D53	0°36	14°43	12°31
T 21	4 3 41	29°34'58	14°54	22°45	14° 5	19° 2	15°10	10°17	2°31	5°24	13°27	1°54	0°33	14°49	12°29
F 22	4 7 37	0♈35'32	27° 2	24°20	15°14	19°45	15°18	10°21	2°33	5°23	13°26	1°R55	0°30	14°56	12°26
S 23	4 11 34	1°36'08	9♈27	25°56	16°23	20°28	15°26	10°24	2°35	5°23	13°26	1°55	0°27	15° 3	12°23
S 24	4 15 30	2°36'45	22°12	27°31	17°32	21°10	15°35	10°28	2°38	5°22	13°25	1°53	0°24	15° 9	12°20
M25	4 19 27	3°37'23	5♉20	29° 6	18°40	21°53	15°43	10°33	2°40	5°22	13°24	1°48	0°20	15°16	12°18
T 26	4 23 23	4°38'03	18°52	0♈41	19°49	22°36	15°52	10°37	2°42	5°21	13°23	1°41	0°17	15°23	12°15
W27	4 27 20	5°38'44	2♊48	2°16	20°57	23°19	16° 1	10°41	2°44	5°20	13°23	1°32	0°14	15°30	12°12
T 28	4 31 17	6°39'26	17° 1	3°51	22° 5	24° 2	16°10	10°45	2°47	5°20	13°22	1°21	0°11	15°36	12°10
F 29	4 35 13	7°40'10	1♋28	5°26	23°13	24°46	16°19	10°50	2°49	5°19	13°22	1°10	0° 8	15°43	12° 7
S 30	4 39 10	8♐40'55	16♋ 2	7♐ 0	24♑20	25♒29	16♒28	10♒54	2♒51	5♌18	13♈21	1♈ 1	0♈ 5	15♒50	12♉ 4

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	14s39	28n14	5n 4	6s28	2n 9	25s15	2s 9	21s 3	2s 7	17s47	0s55	18s46	0s53	20s17	0s36	18n38	0s17	10s33	17s20	1n13	0n38	20s45	14n18	1s39
S 2	14 58	28 28	5 10	6 59	2 8	25 22	2 11	20 51	2 5	17 46	0 55	18 46	0 53	20 17	0 36	18 38	0 17	10 34	17 20	1 11	0 37	20 43	14 17	1 39
S 3	15 16	26 50	4 57	7 31	2 7	25 28	2 13	20 40	2 3	17 44	0 55	18 45	0 53	20 17	0 36	18 38	0 17	10 34	17 20	1 10	0 36	20 40	14 16	1 39
M 4	15 35	23 30	4 26	8 5	2 4	25 34	2 16	20 28	2 2	17 42	0 55	18 44	0 53	20 16	0 36	18 38	0 17	10 34	17 20	1 9	0 35	20 38	14 15	1 39
T 5	15 53	18 47	3 38	8 40	2 1	25 39	2 18	20 15	2 0	17 41	0 55	18 44	0 53	20 16	0 36	18 38	0 17	10 34	17 19	1 9	0 33	20 35	14 14	1 39
W 6	16 11	13 3	2 38	9 15	1 58	25 43	2 20	20 3	1 59	17 39	0 55	18 43	0 53	20 16	0 35	18 38	0 17	10 34	17 19	1 9	0 32	20 33	14 13	1 39
T 7	16 28	6 41	1 28	9 51	1 54	25 46	2 22	19 50	1 57	17 37	0 54	18 43	0 53	20 15	0 35	18 38	0 17	10 35	17 19	1 10	0 31	20 30	14 12	1 39
F 8	16 46	0 2	0 14	10 27	1 49	25 49	2 23	19 38	1 56	17 36	0 54	18 42	0 53	20 15	0 35	18 38	0 17	10 35	17 19	1 10	0 30	20 28	14 11	1 39
S 9	17 3	6s34	1s 1	11 4	1 44	25 51	2 25	19 25	1 54	17 34	0 54	18 41	0 53	20 15	0 35	18 38	0 17	10 35	17 19	1 10	0 28	20 25	14 10	1 39
S 10	17 20	12 47	2 11	11 41	1 39	25 52	2 27	19 12	1 53	17 32	0 54	18 40	0 53	20 14	0 35	18 38	0 17	10 35	17 18	1 9	0 27	20 23	14 9	1 39
M11	17 36	18 19	3 13	12 18	1 33	25 53	2 28	18 59	1 51	17 30	0 54	18 40	0 53	20 14	0 35	18 38	0 17	10 35	17 18	1 7	0 26	20 20	14 8	1 39
T 12	17 52	22 52	4 2	12 54	1 27	25 52	2 30	18 45	1 49	17 28	0 54	18 39	0 53	20 14	0 35	18 38	0 17	10 35	17 18	1 4	0 25	20 17	14 8	1 40
W13	18 8	26 11	4 39	13 30	1 21	25 52	2 31	18 32	1 48	17 26	0 54	18 38	0 53	20 13	0 35	18 38	0 17	10 35	17 18	1 1	0 23	20 15	14 7	1 40
T 14	18 24	28 5	5 0	14 6	1 15	25 50	2 32	18 18	1 46	17 24	0 54	18 37	0 53	20 13	0 35	18 38	0 17	10 36	17 18	0 57	0 22	20 12	14 6	1 40
F 15	18 39	28 30	5 6	14 41	1 8	25 48	2 34	18 4	1 45	17 22	0 54	18 36	0 53	20 12	0 35	18 38	0 17	10 36	17 17	0 53	0 21	20 10	14 5	1 40
S 16	18 54	27 29	4 58	15 16	1 2	25 45	2 35	17 50	1 43	17 20	0 54	18 35	0 53	20 12	0 35	18 38	0 17	10 36	17 17	0 50	0 20	20 7	14 4	1 40
S 17	19 8	25 12	4 37	15 50	0 55	25 41	2 36	17 36	1 42	17 17	0 54	18 34	0 53	20 11	0 35	18 38	0 17	10 36	17 17	0 47	0 18	20 5	14 3	1 40
M18	19 23	21 51	4 4	16 24	0 48	25 36	2 36	17 22	1 40	17 15	0 54	18 33	0 53	20 11	0 35	18 38	0 17	10 36	17 17	0 46	0 17	20 2	14 2	1 40
T 19	19 37	17 37	3 21	16 57	0 41	25 31	2 37	17 7	1 39	17 13	0 53	18 32	0 53	20 11	0 35	18 38	0 17	10 36	17 16	0 45	0 16	20 0	14 1	1 40
W20	19 50	12 44	2 29	17 29	0 35	25 25	2 38	16 52	1 37	17 10	0 53	18 31	0 53	20 10	0 35	18 38	0 17	10 36	17 16	0 45	0 14	19 57	14 0	1 40
T 21	20 3	7 20	1 30	18 0	0 28	25 19	2 38	16 38	1 36	17 8	0 53	18 30	0 53	20 10	0 35	18 39	0 17	10 36	17 16	0 45	0 13	19 54	13 59	1 40
F 22	20 16	1 35	0 26	18 31	0 21	25 12	2 39	16 23	1 34	17 5	0 53	18 29	0 53	20 9	0 35	18 39	0 17	10 36	17 15	0 46	0 12	19 52	13 58	1 40
S 23	20 29	4n21	0n40	19 0	0 14	25 4	2 39	16 8	1 33	17 3	0 53	18 28	0 53	20 9	0 35	18 39	0 17	10 36	17 15	0 46	0 11	19 49	13 57	1 40
S 24	20 41	10 17	1 46	19 29	0 7	24 55	2 39	15 53	1 31	17 0	0 53	18 27	0 53	20 8	0 35	18 39	0 17	10 36	17 15	0 45	0 9	19 47	13 57	1 40
M25	20 52	15 56	2 48	19 57	0 0	24 46	2 40	15 37	1 30	16 58	0 53	18 26	0 53	20 8	0 35	18 39	0 17	10 36	17 15	0 43	0 8	19 44	13 56	1 40
T 26	21 3	21 0	3 43	20 24	0s 7	24 36	2 39	15 22	1 28	16 55	0 53	18 25	0 53	20 7	0 35	18 39	0 17	10 36	17 14	0 40	0 7	19 41	13 55	1 40
W27	21 14	25 3	4 26	20 50	0 13	24 25	2 39	15 6	1 27	16 52	0 53	18 24	0 53	20 7	0 35	18 39	0 17	10 36	17 14	0 36	0 6	19 39	13 54	1 40
T 28	21 25	27 40	4 53	21 14	0 20	24 14	2 39	14 51	1 25	16 50	0 53	18 23	0 53	20 6	0 35	18 40	0 17	10 36	17 14	0 32	0 4	19 36	13 53	1 40
F 29	21 35	28 28	5 2	21 38	0 26	24 2	2 39	14 35	1 24	16 47	0 53	18 21	0 53	20 5	0 35	18 40	0 17	10 36	17 13	0 28	0 3	19 34	13 52	1 40
S 30	21s45	27n18	4n52	22s 1	0s33	23s50	2s38	14s19	1s23	16s44	0s53	18s20	0s53	20s 5	0s35	18n40	0s17	10s36	17s13	0n24	0n 2	19s31	13n51	1s41

Julian Day Number = 2481069.5, Delta T = 178.21 sec
Ecliptic obliquity = 23°25'53, Nutation = - 0°00'02
Ayanamsha: Fagan/Bradley = 25°52'11, Lahiri = 24°59'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

DECEMBER 2080 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	4 43 6	9♐41'41	0♌34	8♐35	25♑28	26♒12	16♒37	10♒59	2♒54	5°R18	13°R20	0°R53	0♈ 1	15♒56	12°R 2
M 2	4 47 3	10°42'29	15° 1	10° 9	26°35	26°55	16°47	11° 3	2°56	5♌17	13♈20	0♈48	29♓58	16° 3	11♉59
T 3	4 50 59	11°43'18	29°17	11°43	27°43	27°38	16°56	11° 8	2°59	5°16	13°19	0°45	29°55	16°10	11°57
W 4	4 54 56	12°44'09	13♍21	13°17	28°50	28°22	17° 6	11°13	3° 1	5°15	13°19	0°D45	29°52	16°16	11°54
T 5	4 58 53	13°45'01	27°13	14°52	29°57	29° 5	17°16	11°18	3° 4	5°14	13°18	0°R45	29°49	16°23	11°52
F 6	5 2 49	14°45'54	10♎52	16°26	1♒ 3	29°49	17°26	11°23	3° 6	5°13	13°18	0°45	29°46	16°30	11°49
S 7	5 6 46	15°46'49	24°20	18° 0	2°10	0♓32	17°36	11°28	3° 9	5°12	13°17	0°43	29°42	16°36	11°47
S 8	5 10 42	16°47'45	7♏37	19°34	3°16	1°15	17°46	11°33	3°12	5°11	13°17	0°38	29°39	16°43	11°45
M 9	5 14 39	17°48'43	20°43	21° 8	4°22	1°59	17°56	11°38	3°14	5°10	13°17	0°30	29°36	16°50	11°43
T 10	5 18 35	18°49'41	3♐39	22°43	5°28	2°42	18° 7	11°43	3°17	5° 9	13°16	0°19	29°33	16°56	11°40
W11	5 22 32	19°50'40	16°23	24°17	6°33	3°26	18°17	11°48	3°20	5° 8	13°16	0° 6	29°30	17° 3	11°38
T 12	5 26 28	20°51'41	28°56	25°51	7°39	4° 9	18°28	11°54	3°23	5° 7	13°15	29♓52	29°26	17°10	11°36
F 13	5 30 25	21°52'42	11♑16	27°26	8°44	4°53	18°39	11°59	3°25	5° 6	13°15	29°38	29°23	17°16	11°34
S 14	5 34 22	22°53'44	23°25	29° 0	9°49	5°37	18°50	12° 4	3°28	5° 5	13°15	29°25	29°20	17°23	11°32
S 15	5 38 18	23°54'47	5♒25	0♑35	10°53	6°20	19° 1	12°10	3°31	5° 4	13°15	29°14	29°17	17°30	11°30
M16	5 42 15	24°55'50	17°16	2° 9	11°57	7° 4	19°12	12°16	3°34	5° 2	13°14	29° 6	29°14	17°36	11°28
T 17	5 46 11	25°56'53	29° 4	3°44	13° 1	7°48	19°23	12°21	3°37	5° 1	13°14	29° 1	29°11	17°43	11°26
W18	5 50 8	26°57'57	10♓52	5°19	14° 5	8°31	19°34	12°27	3°40	5° 0	13°14	28°59	29° 7	17°50	11°24
T 19	5 54 4	27°59'01	22°46	6°54	15° 8	9°15	19°46	12°33	3°43	4°59	13°14	28°58	29° 4	17°57	11°22
F 20	5 58 1	29° 0'06	4♈51	8°29	16°11	9°59	19°57	12°38	3°46	4°57	13°13	28°58	29° 1	18° 3	11°20
S 21	6 1 57	0♑ 1'11	17°12	10° 4	17°14	10°42	20° 9	12°44	3°49	4°56	13°13	28°58	28°58	18°10	11°19
S 22	6 5 54	1° 2'16	29°56	11°39	18°17	11°26	20°21	12°50	3°52	4°55	13°13	28°55	28°55	18°17	11°17
M23	6 9 51	2° 3'21	13♉ 5	13°14	19°18	12°10	20°32	12°56	3°55	4°53	13°13	28°50	28°52	18°23	11°15
T 24	6 13 47	3° 4'27	26°43	14°49	20°20	12°54	20°44	13° 2	3°58	4°52	13°13	28°43	28°48	18°30	11°14
W25	6 17 44	4° 5'33	10♊49	16°24	21°21	13°37	20°56	13° 8	4° 1	4°51	13°13	28°33	28°45	18°37	11°12
T 26	6 21 40	5° 6'40	25°20	17°58	22°22	14°21	21° 8	13°15	4° 5	4°49	13°13	28°21	28°42	18°43	11°11
F 27	6 25 37	6° 7'46	10♋ 9	19°33	23°22	15° 5	21°20	13°21	4° 8	4°48	13°D13	28° 9	28°39	18°50	11° 9
S 28	6 29 33	7° 8'53	25° 9	21° 7	24°22	15°49	21°33	13°27	4°11	4°46	13°13	27°58	28°36	18°57	11° 8
S 29	6 33 30	8°10'01	10♌ 8	22°41	25°22	16°32	21°45	13°33	4°14	4°45	13°13	27°49	28°32	19° 3	11° 7
M30	6 37 27	9°11'08	24°58	24°14	26°21	17°16	21°57	13°40	4°18	4°44	13°13	27°43	28°29	19°10	11° 6
T 31	6 41 23	10♑12'16	9♍33	25♑46	27♒19	18♓ 0	22♒10	13♒46	4♒21	4♌42	13♈13	27♓39	28♓26	19♒17	11♉ 4

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	21s54	24n18	4n23	22s22	0s39	23s37	2s37	14s 3	1s21	16s41	0s53	18s19	0s53	20s 4	0s35	18n40	0s17	10s36	17s13	0n21	0n 1	19s28	13n51	1s41
M 2	22 3	19 47	3 37	22 43	0 46	23 23	2 37	13 47	1 20	16 38	0 53	18 18	0 53	20 4	0 35	18 40	0 17	10 36	17 13	0 19	0s 1	19 26	13 50	1 41
T 3	22 11	14 12	2 39	23 2	0 52	23 9	2 36	13 31	1 18	16 35	0 53	18 16	0 53	20 3	0 35	18 40	0 17	10 36	17 12	0 18	0 2	19 23	13 49	1 41
W 4	22 19	7 56	1 31	23 20	0 58	22 55	2 35	13 14	1 17	16 32	0 52	18 15	0 53	20 3	0 35	18 41	0 17	10 36	17 12	0 18	0 3	19 21	13 48	1 41
T 5	22 27	1 24	0 19	23 37	1 4	22 39	2 33	12 58	1 15	16 29	0 52	18 14	0 53	20 2	0 35	18 41	0 17	10 35	17 12	0 18	0 4	19 18	13 48	1 41
F 6	22 34	5s 7	0s53	23 53	1 9	22 23	2 32	12 41	1 14	16 26	0 52	18 12	0 53	20 1	0 35	18 41	0 17	10 35	17 11	0 18	0 6	19 15	13 47	1 41
S 7	22 40	11 19	2 1	24 8	1 15	22 7	2 31	12 25	1 13	16 23	0 52	18 11	0 53	20 1	0 35	18 41	0 17	10 35	17 11	0 17	0 7	19 13	13 46	1 41
S 8	22 47	16 54	3 2	24 21	1 20	21 50	2 29	12 8	1 11	16 20	0 52	18 9	0 53	20 0	0 35	18 42	0 17	10 35	17 11	0 15	0 8	19 10	13 45	1 41
M 9	22 52	21 39	3 51	24 33	1 25	21 33	2 27	11 51	1 10	16 17	0 52	18 8	0 53	19 59	0 35	18 42	0 17	10 35	17 10	0 12	0 10	19 7	13 45	1 41
T 10	22 58	25 16	4 28	24 44	1 30	21 15	2 25	11 34	1 8	16 13	0 52	18 7	0 53	19 59	0 35	18 42	0 17	10 35	17 10	0 8	0 11	19 5	13 44	1 41
W11	23 3	27 34	4 51	24 53	1 35	20 56	2 23	11 17	1 7	16 10	0 52	18 5	0 53	19 58	0 35	18 42	0 17	10 35	17 10	0 2	0 12	19 2	13 43	1 41
T 12	23 7	28 25	5 0	25 1	1 40	20 37	2 21	11 0	1 6	16 7	0 52	18 4	0 53	19 57	0 35	18 43	0 17	10 34	17 9	0s 3	0 13	18 59	13 43	1 41
F 13	23 11	27 50	4 54	25 8	1 44	20 18	2 19	10 43	1 4	16 3	0 52	18 2	0 53	19 57	0 35	18 43	0 17	10 34	17 9	0 9	0 15	18 57	13 42	1 41
S 14	23 14	25 54	4 34	25 14	1 48	19 58	2 16	10 26	1 3	16 0	0 52	18 1	0 53	19 56	0 35	18 43	0 17	10 34	17 9	0 14	0 16	18 54	13 41	1 41
S 15	23 17	22 50	4 3	25 18	1 52	19 38	2 13	10 8	1 2	15 56	0 52	17 59	0 53	19 55	0 35	18 43	0 17	10 34	17 8	0 18	0 17	18 51	13 41	1 41
M16	23 20	18 51	3 21	25 20	1 55	19 17	2 11	9 51	1 0	15 53	0 52	17 58	0 53	19 55	0 35	18 44	0 17	10 34	17 8	0 21	0 18	18 48	13 40	1 41
T 17	23 22	14 9	2 31	25 21	1 59	18 56	2 8	9 33	0 59	15 49	0 52	17 56	0 53	19 54	0 35	18 44	0 17	10 33	17 7	0 23	0 20	18 46	13 39	1 41
W18	23 24	8 56	1 34	25 21	2 2	18 35	2 4	9 16	0 58	15 46	0 52	17 54	0 53	19 53	0 35	18 44	0 17	10 33	17 7	0 24	0 21	18 43	13 39	1 41
T 19	23 25	3 22	0 33	25 19	2 4	18 13	2 1	8 58	0 56	15 42	0 52	17 53	0 53	19 53	0 35	18 45	0 17	10 33	17 7	0 25	0 22	18 40	13 38	1 41
F 20	23 26	2n24	0n31	25 16	2 6	17 51	1 58	8 40	0 55	15 38	0 52	17 51	0 53	19 52	0 35	18 45	0 17	10 33	17 6	0 25	0 23	18 38	13 38	1 41
S 21	23 26	8 13	1 35	25 11	2 8	17 28	1 54	8 23	0 54	15 35	0 52	17 49	0 53	19 51	0 35	18 45	0 17	10 32	17 6	0 25	0 25	18 35	13 37	1 41
S 22	23 26	13 52	2 36	25 5	2 10	17 5	1 50	8 5	0 52	15 31	0 52	17 48	0 53	19 50	0 35	18 46	0 17	10 32	17 6	0 26	0 26	18 32	13 37	1 41
M23	23 25	19 6	3 31	24 57	2 11	16 42	1 46	7 47	0 51	15 27	0 52	17 46	0 53	19 50	0 35	18 46	0 17	10 32	17 5	0 28	0 27	18 29	13 36	1 41
T 24	23 24	23 33	4 15	24 48	2 12	16 19	1 42	7 29	0 50	15 23	0 51	17 44	0 53	19 49	0 35	18 46	0 17	10 31	17 5	0 31	0 28	18 27	13 36	1 41
W25	23 22	26 47	4 46	24 37	2 12	15 55	1 37	7 11	0 49	15 19	0 51	17 43	0 53	19 48	0 35	18 47	0 17	10 31	17 5	0 35	0 30	18 24	13 35	1 41
T 26	23 20	28 21	5 0	24 24	2 12	15 31	1 33	6 53	0 47	15 16	0 51	17 41	0 53	19 47	0 35	18 47	0 17	10 31	17 4	0 39	0 31	18 21	13 35	1 41
F 27	23 17	27 55	4 54	24 11	2 11	15 7	1 28	6 35	0 46	15 12	0 51	17 39	0 53	19 47	0 35	18 47	0 17	10 30	17 4	0 44	0 32	18 19	13 34	1 41
S 28	23 14	25 29	4 28	23 55	2 10	14 42	1 23	6 17	0 45	15 8	0 51	17 37	0 53	19 46	0 35	18 48	0 17	10 30	17 4	0 49	0 34	18 16	13 34	1 41
S 29	23 11	21 17	3 43	23 38	2 9	14 18	1 18	5 59	0 44	15 4	0 51	17 36	0 53	19 45	0 35	18 48	0 17	10 30	17 3	0 52	0 35	18 13	13 33	1 41
M30	23 7	15 46	2 44	23 20	2 6	13 53	1 13	5 41	0 42	15 0	0 51	17 34	0 53	19 44	0 35	18 48	0 17	10 29	17 3	0 55	0 36	18 10	13 33	1 41
T 31	23s 2	9n26	1n34	23s 0	2s 3	13s27	1s 8	5s23	0s41	14s56	0s51	17s32	0s53	19s44	0s35	18n49	0s17	10s29	17s 2	0s56	0s37	18s 7	13n33	1s41

Julian Day Number = 2481099.5, Delta T = 178.37 sec
Ecliptic obliquity = 23°25'52, Nutation = - 0°00'01
Ayanamsha: Fagan/Bradley = 25°52'15, Lahiri = 24°59'15

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