SWISS EPHEMERIS for the year 1461

JANUARY 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	7 17 31	19♑55'06	15♍25	23♑10	3♐49	2♎34	24♏33	22♑30	8°R 6	22♎ 0	22°R22	19°R24	19♋24	22♑32	0♏30
F 2	7 21 28	20°56'11	29°26	24°52	4°44	2°51	24°43	22°37	8♍ 4	22° 0	22♌20	19♋24	19°20	22°39	0°34
S 3	7 25 24	21°57'16	13♎ 1	26°34	5°39	3° 8	24°53	22°45	8° 3	22° 1	22°19	19°24	19°17	22°45	0°38
S 4	7 29 21	22°58'21	26°10	28°17	6°35	3°24	25° 3	22°52	8° 1	22° 1	22°18	19°D24	19°14	22°52	0°42
M 5	7 33 17	23°59'25	8♏57	29°59	7°31	3°39	25°12	22°59	8° 0	22° 2	22°17	19°24	19°11	22°58	0°45
T 6	7 37 14	25° 0'28	21°25	1♒43	8°28	3°54	25°22	23° 6	7°58	22° 2	22°15	19°25	19° 8	23° 5	0°48
W 7	7 41 10	26° 1'31	3♐38	3°27	9°25	4° 9	25°32	23°13	7°56	22° 2	22°14	19°25	19° 5	23°12	0°52
T 8	7 45 7	27° 2'34	15°39	5°11	10°23	4°23	25°41	23°20	7°55	22° 2	22°13	19°26	19° 1	23°18	0°55
F 9	7 49 3	28° 3'35	27°33	6°55	11°22	4°36	25°50	23°27	7°53	22° 2	22°11	19°27	18°58	23°25	0°58
S 10	7 53 0	29° 4'36	9♑22	8°39	12°20	4°50	25°59	23°34	7°51	22° 3	22°10	19°28	18°55	23°32	1° 1
S 11	7 56 57	0♒ 5'37	21° 9	10°24	13°20	5° 2	26° 8	23°41	7°49	22° 3	22° 9	19°R28	18°52	23°38	1° 4
M12	8 0 53	1° 6'36	2♒56	12° 8	14°19	5°14	26°17	23°48	7°47	22° 3	22° 7	19°28	18°49	23°45	1° 6
T 13	8 4 50	2° 7'34	14°46	13°52	15°20	5°25	26°26	23°56	7°45	22° 3	22° 6	19°26	18°45	23°52	1° 9
W14	8 8 46	3° 8'31	26°40	15°35	16°20	5°36	26°35	24° 3	7°43	22°R 3	22° 5	19°25	18°42	23°58	1°12
T 15	8 12 43	4° 9'27	8♓41	17°18	17°21	5°47	26°43	24°10	7°41	22° 3	22° 3	19°22	18°39	24° 5	1°14
F 16	8 16 39	5°10'22	20°51	19° 0	18°22	5°56	26°52	24°17	7°39	22° 3	22° 2	19°20	18°36	24°12	1°16
S 17	8 20 36	6°11'15	3♈13	20°40	19°24	6° 5	27° 0	24°24	7°37	22° 3	22° 0	19°18	18°33	24°18	1°18
S 18	8 24 32	7°12'07	15°48	22°19	20°26	6°14	27° 8	24°31	7°35	22° 3	21°59	19°16	18°30	24°25	1°20
M19	8 28 29	8°12'57	28°41	23°56	21°28	6°22	27°16	24°38	7°33	22° 2	21°57	19°14	18°26	24°32	1°22
T 20	8 32 25	9°13'46	11♉55	25°30	22°31	6°29	27°24	24°45	7°31	22° 2	21°56	19°D14	18°23	24°38	1°24
W21	8 36 22	10°14'33	25°30	27° 1	23°34	6°36	27°32	24°52	7°29	22° 2	21°55	19°15	18°20	24°45	1°26
T 22	8 40 19	11°15'19	9♊31	28°28	24°37	6°42	27°40	24°59	7°26	22° 2	21°53	19°16	18°17	24°51	1°27
F 23	8 44 15	12°16'04	23°54	29°51	25°41	6°47	27°47	25° 5	7°24	22° 1	21°52	19°18	18°14	24°58	1°29
S 24	8 48 12	13°16'46	8♋40	1♓ 9	26°45	6°52	27°55	25°12	7°22	22° 1	21°50	19°19	18°11	25° 5	1°30
S 25	8 52 8	14°17'27	23°41	2°21	27°49	6°56	28° 2	25°19	7°19	22° 1	21°49	19°R19	18° 7	25°11	1°32
M26	8 56 5	15°18'07	8♌51	3°27	28°53	6°59	28° 9	25°26	7°17	22° 0	21°47	19°18	18° 4	25°18	1°33
T 27	9 0 1	16°18'45	24° 1	4°25	29°58	7° 2	28°16	25°33	7°15	22° 0	21°46	19°15	18° 1	25°25	1°34
W28	9 3 58	17°19'22	9♍ 0	5°16	1♑ 3	7° 4	28°23	25°40	7°12	22° 0	21°44	19°12	17°58	25°31	1°35
T 29	9 7 55	18°19'57	23°39	5°58	2° 8	7° 5	28°30	25°46	7°10	21°59	21°43	19° 7	17°55	25°38	1°35
F 30	9 11 51	19°20'31	7♎54	6°31	3°13	7°R 6	28°36	25°53	7° 8	21°59	21°41	19° 3	17°51	25°45	1°36
S 31	9 15 48	20♒21'04	21♎41	6♓54	4♑19	7♎ 5	28♏42	26♑ 0	7♍ 5	21♎58	21♌40	18♋59	17♋48	25♑51	1♏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	22s 2	9n49	4n24	23s34	2s 5	16s58	4n 4	1n32	2n47	18s 4	0n55	21s47	0s 9	9n18	0n48	6s58	1n45	24n35	11n 8	22n 6	22n 6	21s54	11s51	0s10
F 2	21 52	4 48	4 59	23 16	2 5	17 9	4 3	1 26	2 48	18 6	0 55	21 45	0 9	9 18	0 48	6 58	1 45	24 36	11 8	22 6	22 7	21 54	11 52	0 10
S 3	21 43	0s18	5 16	22 57	2 5	17 20	4 2	1 20	2 49	18 9	0 55	21 44	0 9	9 19	0 48	6 58	1 45	24 37	11 9	22 6	22 7	21 53	11 53	0 10
S 4	21 33	5 13	5 16	22 36	2 5	17 31	4 0	1 15	2 50	18 11	0 55	21 43	0 10	9 19	0 48	6 58	1 45	24 37	11 9	22 6	22 7	21 53	11 54	0 9
M 5	21 22	9 47	5 0	22 14	2 4	17 42	3 59	1 10	2 52	18 13	0 56	21 42	0 10	9 20	0 48	6 59	1 45	24 38	11 9	22 6	22 8	21 53	11 55	0 9
T 6	21 11	13 49	4 30	21 49	2 2	17 53	3 57	1 5	2 53	18 16	0 56	21 41	0 10	9 21	0 48	6 59	1 45	24 39	11 9	22 6	22 8	21 53	11 55	0 9
W 7	21 0	17 12	3 48	21 24	2 0	18 4	3 55	1 1	2 54	18 18	0 56	21 40	0 10	9 21	0 48	6 59	1 45	24 39	11 10	22 6	22 9	21 52	11 56	0 8
T 8	20 49	19 48	2 57	20 56	1 58	18 14	3 53	0 56	2 55	18 20	0 56	21 39	0 10	9 22	0 48	6 59	1 45	24 40	11 10	22 6	22 9	21 52	11 57	0 8
F 9	20 37	21 30	1 59	20 27	1 55	18 24	3 50	0 52	2 57	18 22	0 56	21 38	0 10	9 23	0 48	6 59	1 46	24 41	11 10	22 6	22 10	21 52	11 58	0 8
S 10	20 24	22 15	0 56	19 56	1 51	18 34	3 48	0 48	2 58	18 24	0 56	21 36	0 10	9 24	0 48	6 59	1 46	24 41	11 10	22 6	22 10	21 52	11 59	0 8
S 11	20 11	22 0	0s 9	19 24	1 47	18 44	3 45	0 44	2 59	18 26	0 56	21 35	0 10	9 24	0 48	6 59	1 46	24 42	11 10	22 5	22 11	21 51	11 59	0 7
M12	19 58	20 46	1 14	18 51	1 42	18 54	3 43	0 40	3 0	18 28	0 56	21 34	0 10	9 25	0 48	6 59	1 46	24 43	11 11	22 6	22 11	21 51	12 0	0 7
T 13	19 45	18 37	2 16	18 15	1 37	19 3	3 40	0 37	3 1	18 30	0 56	21 33	0 10	9 26	0 48	6 59	1 46	24 43	11 11	22 6	22 11	21 51	12 1	0 7
W14	19 31	15 40	3 12	17 39	1 31	19 12	3 37	0 34	3 3	18 32	0 56	21 32	0 10	9 27	0 48	6 59	1 46	24 44	11 11	22 6	22 12	21 51	12 1	0 6
T 15	19 16	12 3	4 0	17 1	1 24	19 21	3 34	0 31	3 4	18 34	0 56	21 31	0 10	9 27	0 48	6 58	1 46	24 45	11 11	22 6	22 12	21 50	12 2	0 6
F 16	19 2	7 54	4 38	16 22	1 16	19 29	3 31	0 28	3 5	18 36	0 56	21 30	0 10	9 28	0 48	6 58	1 46	24 45	11 11	22 7	22 13	21 50	12 2	0 6
S 17	18 47	3 22	5 4	15 43	1 7	19 38	3 28	0 25	3 6	18 38	0 56	21 28	0 10	9 29	0 48	6 58	1 46	24 46	11 12	22 7	22 13	21 50	12 3	0 5
S 18	18 31	1n23	5 16	15 2	0 58	19 45	3 25	0 23	3 8	18 40	0 56	21 27	0 11	9 30	0 48	6 58	1 46	24 46	11 12	22 7	22 14	21 49	12 3	0 5
M19	18 16	6 11	5 12	14 20	0 48	19 53	3 21	0 21	3 9	18 41	0 57	21 26	0 11	9 31	0 48	6 58	1 46	24 47	11 12	22 7	22 14	21 49	12 4	0 5
T 20	18 0	10 49	4 52	13 39	0 37	20 0	3 18	0 19	3 10	18 43	0 57	21 25	0 11	9 31	0 48	6 58	1 46	24 48	11 12	22 7	22 15	21 49	12 4	0 4
W21	17 44	15 4	4 15	12 57	0 26	20 7	3 15	0 18	3 11	18 45	0 57	21 24	0 11	9 32	0 48	6 58	1 46	24 48	11 12	22 7	22 15	21 48	12 4	0 4
T 22	17 27	18 36	3 22	12 15	0 13	20 13	3 11	0 17	3 12	18 46	0 57	21 22	0 11	9 33	0 48	6 58	1 46	24 49	11 12	22 7	22 15	21 48	12 4	0 4
F 23	17 10	21 7	2 16	11 34	0 0	20 19	3 7	0 16	3 14	18 48	0 57	21 21	0 11	9 34	0 48	6 57	1 46	24 50	11 12	22 7	22 16	21 48	12 5	0 3
S 24	16 53	22 15	0 58	10 53	0n14	20 25	3 4	0 15	3 15	18 50	0 57	21 20	0 11	9 35	0 48	6 57	1 46	24 50	11 13	22 7	22 16	21 47	12 5	0 3
S 25	16 35	21 49	0n24	10 14	0 28	20 30	3 0	0 14	3 16	18 51	0 57	21 19	0 11	9 36	0 48	6 57	1 47	24 51	11 13	22 7	22 17	21 47	12 5	0 3
M26	16 18	19 48	1 46	9 36	0 43	20 34	2 56	0 14	3 17	18 53	0 57	21 18	0 11	9 37	0 48	6 57	1 47	24 51	11 13	22 7	22 17	21 47	12 5	0 2
T 27	16 0	16 23	2 59	9 0	0 59	20 39	2 52	0 14	3 18	18 54	0 57	21 17	0 11	9 37	0 48	6 57	1 47	24 52	11 13	22 7	22 18	21 46	12 5	0 2
W28	15 41	11 55	4 0	8 27	1 14	20 42	2 48	0 14	3 19	18 56	0 57	21 15	0 11	9 38	0 49	6 56	1 47	24 53	11 13	22 8	22 18	21 46	12 5	0 2
T 29	15 23	6 51	4 43	7 57	1 30	20 46	2 44	0 15	3 21	18 57	0 57	21 14	0 11	9 39	0 49	6 56	1 47	24 53	11 13	22 8	22 18	21 46	12 5	0 2
F 30	15 4	1 34	5 8	7 30	1 47	20 48	2 40	0 16	3 22	18 58	0 58	21 13	0 11	9 40	0 49	6 56	1 47	24 54	11 13	22 9	22 19	21 45	12 5	0 1
S 31	14s45	3s38	5n13	7s 6	2n 3	20s51	2n36	0n17	3n23	19s 0	0n58	21s12	0s12	9n41	0n49	6s56	1n47	24n54	11n13	22n10	22n19	21s45	12s 5	0s 1

Julian Day Number = 2254688.5, Delta T = 237.38 sec
Ecliptic obliquity = 23°30'30, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 17°13'14, Lahiri = 16°20'14Julian Calendar 1 Jan. 1461 == Greg. Calendar 10 Jan. 1461

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SWISS EPHEMERIS for the year 1461

FEBRUARY 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	9 19 44	21♒21'35	4♏58	7♓ 8	5♑24	7°R 4	28♏49	26♑ 7	7°R 3	21°R57	21°R38	18°R57	17♋45	25♑58	1♏37
M 2	9 23 41	22°22'05	17°50	7°R11	6°31	7♎ 3	28°55	26°13	7♍ 0	21♎57	21♌37	18°D55	17°42	26° 5	1°37
T 3	9 27 37	23°22'34	0♐19	7° 3	7°37	7° 0	29° 1	26°20	6°58	21°56	21°35	18♋55	17°39	26°11	1°38
W 4	9 31 34	24°23'01	12°29	6°46	8°43	6°57	29° 6	26°26	6°55	21°55	21°34	18°57	17°36	26°18	1°R38
T 5	9 35 30	25°23'27	24°27	6°19	9°50	6°53	29°12	26°33	6°52	21°55	21°32	18°58	17°32	26°25	1°38
F 6	9 39 27	26°23'52	6♑17	5°43	10°57	6°48	29°18	26°39	6°50	21°54	21°31	19° 0	17°29	26°31	1°37
S 7	9 43 24	27°24'15	18° 3	4°59	12° 4	6°42	29°23	26°46	6°47	21°53	21°29	19°R 1	17°26	26°38	1°37
S 8	9 47 20	28°24'36	29°49	4° 9	13°11	6°36	29°28	26°52	6°45	21°52	21°28	19° 0	17°23	26°44	1°37
M 9	9 51 17	29°24'56	11♒39	3°12	14°18	6°29	29°33	26°59	6°42	21°52	21°26	18°57	17°20	26°51	1°36
T 10	9 55 13	0♓25'15	23°35	2°12	15°25	6°21	29°38	27° 5	6°40	21°51	21°25	18°53	17°17	26°58	1°36
W11	9 59 10	1°25'31	5♓39	1° 9	16°33	6°12	29°42	27°11	6°37	21°50	21°23	18°46	17°13	27° 4	1°35
T 12	10 3 6	2°25'46	17°53	0° 6	17°41	6° 3	29°47	27°18	6°34	21°49	21°22	18°38	17°10	27°11	1°34
F 13	10 7 3	3°25'58	0♈17	29♒ 2	18°49	5°52	29°51	27°24	6°32	21°48	21°20	18°30	17° 7	27°18	1°33
S 14	10 10 59	4°26'09	12°52	28° 1	19°57	5°41	29°55	27°30	6°29	21°47	21°19	18°21	17° 4	27°24	1°32
S 15	10 14 56	5°26'18	25°39	27° 4	21° 5	5°29	29°59	27°36	6°27	21°46	21°17	18°14	17° 1	27°31	1°31
M16	10 18 52	6°26'24	8♉40	26°10	22°13	5°17	0♐ 3	27°42	6°24	21°45	21°16	18° 9	16°57	27°38	1°30
T 17	10 22 49	7°26'29	21°56	25°22	23°22	5° 4	0° 7	27°48	6°21	21°44	21°14	18° 5	16°54	27°44	1°28
W18	10 26 46	8°26'31	5♊27	24°39	24°30	4°50	0°10	27°54	6°19	21°43	21°13	18°D 4	16°51	27°51	1°27
T 19	10 30 42	9°26'31	19°16	24° 3	25°39	4°35	0°13	28° 0	6°16	21°42	21°12	18° 4	16°48	27°58	1°25
F 20	10 34 39	10°26'29	3♋23	23°33	26°47	4°19	0°16	28° 6	6°13	21°41	21°10	18° 5	16°45	28° 4	1°23
S 21	10 38 35	11°26'25	17°47	23°10	27°56	4° 3	0°19	28°12	6°11	21°40	21° 9	18°R 6	16°42	28°11	1°22
S 22	10 42 32	12°26'19	2♌27	22°54	29° 5	3°46	0°22	28°18	6° 8	21°39	21° 7	18° 5	16°38	28°18	1°20
M23	10 46 28	13°26'10	17°16	22°44	0♒14	3°29	0°24	28°23	6° 6	21°37	21° 6	18° 2	16°35	28°24	1°18
T 24	10 50 25	14°25'59	2♍10	22°D40	1°24	3°11	0°27	28°29	6° 3	21°36	21° 5	17°56	16°32	28°31	1°16
W25	10 54 21	15°25'46	16°59	22°43	2°33	2°52	0°29	28°35	6° 0	21°35	21° 3	17°49	16°29	28°37	1°13
T 26	10 58 18	16°25'31	1♎34	22°52	3°42	2°33	0°31	28°40	5°58	21°34	21° 2	17°39	16°26	28°44	1°11
F 27	11 2 15	17°25'14	15°50	23° 6	4°52	2°13	0°33	28°46	5°55	21°32	21° 1	17°30	16°22	28°51	1° 9
S 28	11 6 11	18♓24'56	29♎41	23♒26	6♒ 1	1♎53	0♐34	28♑51	5♍53	21♎31	20♌59	17♋21	16♋19	28♑57	1♏ 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
S 1	14s25	8s29	5n 1	6s47	2n18	20s52	2n32	0n18	3n24	19s 1	0n58	21s11	0s12	9n42	0n49	6s55	1n47	24n55	11n13	22n10	22n20	21s44	12s 5	0s 1
M 2	14 6	12 48	4 35	6 32	2 33	20 54	2 27	0 20	3 25	19 2	0 58	21 10	0 12	9 43	0 49	6 55	1 47	24 56	11 13	22 10	22 20	21 44	12 4	0 0
T 3	13 46	16 26	3 56	6 21	2 47	20 54	2 23	0 22	3 26	19 3	0 58	21 8	0 12	9 44	0 49	6 55	1 47	24 56	11 14	22 10	22 20	21 44	12 4	0n 0
W 4	13 26	19 17	3 7	6 15	3 1	20 55	2 19	0 24	3 27	19 4	0 58	21 7	0 12	9 45	0 49	6 55	1 47	24 57	11 14	22 10	22 21	21 43	12 4	0 0
T 5	13 6	21 13	2 10	6 14	3 13	20 54	2 15	0 27	3 28	19 6	0 58	21 6	0 12	9 46	0 49	6 54	1 47	24 57	11 14	22 10	22 21	21 43	12 4	0 1
F 6	12 45	22 13	1 9	6 18	3 23	20 54	2 10	0 29	3 29	19 7	0 58	21 5	0 12	9 47	0 49	6 54	1 47	24 58	11 14	22 9	22 22	21 42	12 3	0 1
S 7	12 25	22 12	0 5	6 26	3 31	20 52	2 6	0 32	3 30	19 8	0 58	21 4	0 12	9 48	0 49	6 54	1 47	24 58	11 14	22 9	22 22	21 42	12 3	0 2
S 8	12 4	21 12	0s59	6 38	3 38	20 50	2 1	0 36	3 31	19 9	0 58	21 3	0 12	9 49	0 49	6 53	1 47	24 59	11 14	22 9	22 23	21 42	12 2	0 2
M 9	11 43	19 16	2 0	6 54	3 42	20 48	1 57	0 39	3 31	19 10	0 59	21 1	0 12	9 50	0 49	6 53	1 47	25 0	11 14	22 10	22 23	21 41	12 2	0 2
T 10	11 21	16 29	2 57	7 13	3 45	20 45	1 53	0 43	3 32	19 11	0 59	21 0	0 12	9 51	0 49	6 53	1 47	25 0	11 14	22 10	22 23	21 41	12 1	0 3
W11	11 0	12 58	3 46	7 35	3 45	20 41	1 48	0 47	3 33	19 11	0 59	20 59	0 12	9 52	0 49	6 52	1 47	25 1	11 14	22 11	22 24	21 40	12 1	0 3
T 12	10 38	8 52	4 25	8 0	3 43	20 37	1 44	0 52	3 34	19 12	0 59	20 58	0 13	9 53	0 49	6 52	1 48	25 1	11 14	22 12	22 24	21 40	12 0	0 3
F 13	10 17	4 22	4 53	8 26	3 39	20 33	1 39	0 56	3 34	19 13	0 59	20 57	0 13	9 54	0 49	6 51	1 48	25 2	11 14	22 14	22 25	21 39	12 0	0 4
S 14	9 55	0n23	5 7	8 52	3 32	20 27	1 35	1 1	3 35	19 14	0 59	20 56	0 13	9 55	0 49	6 51	1 48	25 2	11 14	22 15	22 25	21 39	11 59	0 4
S 15	9 33	5 12	5 6	9 19	3 24	20 22	1 31	1 7	3 36	19 15	0 59	20 55	0 13	9 56	0 49	6 51	1 48	25 3	11 14	22 16	22 25	21 38	11 58	0 4
M16	9 10	9 52	4 49	9 46	3 15	20 15	1 26	1 12	3 36	19 15	0 59	20 53	0 13	9 57	0 49	6 50	1 48	25 3	11 14	22 17	22 26	21 38	11 57	0 5
T 17	8 48	14 10	4 16	10 13	3 4	20 8	1 22	1 18	3 36	19 16	0 59	20 52	0 13	9 58	0 49	6 50	1 48	25 4	11 14	22 17	22 26	21 37	11 57	0 5
W18	8 26	17 51	3 29	10 38	2 52	20 1	1 17	1 24	3 37	19 17	0 59	20 51	0 13	9 59	0 49	6 49	1 48	25 4	11 14	22 17	22 27	21 37	11 56	0 5
T 19	8 3	20 36	2 29	11 2	2 40	19 53	1 13	1 30	3 37	19 17	1 0	20 50	0 13	10 0	0 49	6 49	1 48	25 4	11 14	22 17	22 27	21 36	11 55	0 6
F 20	7 40	22 10	1 18	11 24	2 26	19 44	1 8	1 36	3 37	19 18	1 0	20 49	0 13	10 0	0 49	6 48	1 48	25 5	11 14	22 17	22 27	21 36	11 54	0 6
S 21	7 18	22 18	0 2	11 45	2 12	19 35	1 4	1 43	3 38	19 18	1 0	20 48	0 13	10 1	0 49	6 48	1 48	25 5	11 14	22 17	22 28	21 36	11 53	0 6
S 22	6 55	20 55	1n16	12 4	1 58	19 26	1 0	1 49	3 38	19 19	1 0	20 47	0 13	10 2	0 49	6 47	1 48	25 6	11 14	22 17	22 28	21 35	11 52	0 7
M23	6 32	18 5	2 30	12 20	1 44	19 15	0 55	1 56	3 38	19 19	1 0	20 46	0 13	10 3	0 49	6 47	1 48	25 6	11 14	22 17	22 29	21 35	11 51	0 7
T 24	6 9	14 3	3 34	12 35	1 30	19 5	0 51	2 4	3 38	19 19	1 0	20 45	0 14	10 4	0 49	6 46	1 48	25 7	11 14	22 18	22 29	21 34	11 50	0 7
W25	5 46	9 11	4 22	12 48	1 15	18 53	0 47	2 11	3 38	19 20	1 0	20 44	0 14	10 5	0 49	6 46	1 48	25 7	11 14	22 19	22 29	21 33	11 49	0 8
T 26	5 22	3 51	4 53	12 58	1 1	18 41	0 43	2 18	3 37	19 20	1 0	20 43	0 14	10 6	0 49	6 45	1 48	25 7	11 14	22 20	22 30	21 33	11 48	0 8
F 27	4 59	1s34	5 5	13 6	0 48	18 29	0 38	2 26	3 37	19 20	1 0	20 42	0 14	10 7	0 49	6 45	1 48	25 8	11 13	22 22	22 30	21 32	11 46	0 9
S 28	4s36	6s45	4n58	13s13	0n34	18s16	0n34	2n34	3n37	19s21	1n 0	20s41	0s14	10n 8	0n49	6s44	1n48	25n 8	11n13	22n23	22n30	21s32	11s45	0n 9

Julian Day Number = 2254719.5, Delta T = 242.26 sec
Ecliptic obliquity = 23°30'31, Nutation = - 0°00'15
Ayanamsha: Fagan/Bradley = 17°13'18, Lahiri = 16°20'18Julian Calendar 1 Feb. 1461 == Greg. Calendar 10 Feb. 1461

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MARCH 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	11 10 8	19♓24'35	13♏ 4	23♒50	7♒11	1°R33	0♐36	28♑57	5°R50	21°R30	20°R58	17°R13	16♋16	29♑ 4	1°R 4
M 2	11 14 4	20°24'13	26° 1	24°19	8°21	1♎11	0°37	29° 2	5♍48	21♎28	20♌57	17♋ 8	16°13	29°11	1♏ 1
T 3	11 18 1	21°23'49	8♐34	24°53	9°30	0°50	0°38	29° 7	5°45	21°27	20°55	17° 5	16°10	29°17	0°58
W 4	11 21 57	22°23'23	20°47	25°31	10°40	0°28	0°39	29°12	5°43	21°26	20°54	17°D 4	16° 7	29°24	0°55
T 5	11 25 54	23°22'55	2♑46	26°13	11°50	0° 6	0°40	29°18	5°40	21°24	20°53	17° 5	16° 3	29°31	0°52
F 6	11 29 50	24°22'26	14°36	26°59	13° 0	29♍43	0°40	29°23	5°38	21°23	20°52	17°R 5	16° 0	29°37	0°49
S 7	11 33 47	25°21'55	26°22	27°48	14°11	29°20	0°40	29°28	5°35	21°22	20°51	17° 5	15°57	29°44	0°46
S 8	11 37 44	26°21'22	8♒10	28°40	15°21	28°57	0°R41	29°33	5°33	21°20	20°49	17° 2	15°54	29°51	0°43
M 9	11 41 40	27°20'47	20° 4	29°35	16°31	28°34	0°41	29°37	5°31	21°19	20°48	16°58	15°51	29°57	0°40
T 10	11 45 37	28°20'10	2♓ 7	0♓33	17°41	28°11	0°40	29°42	5°28	21°17	20°47	16°50	15°48	0♒ 4	0°36
W11	11 49 33	29°19'31	14°22	1°34	18°52	27°48	0°40	29°47	5°26	21°16	20°46	16°40	15°44	0°11	0°33
T 12	11 53 30	0♈18'50	26°50	2°38	20° 2	27°24	0°39	29°52	5°24	21°14	20°45	16°28	15°41	0°17	0°29
F 13	11 57 26	1°18'07	9♈32	3°44	21°13	27° 1	0°38	29°56	5°21	21°13	20°44	16°15	15°38	0°24	0°26
S 14	12 1 23	2°17'22	22°28	4°53	22°23	26°38	0°37	0♒ 1	5°19	21°11	20°43	16° 3	15°35	0°30	0°22
S 15	12 5 19	3°16'35	5♉35	6° 3	23°34	26°14	0°36	0° 5	5°17	21°10	20°42	15°51	15°32	0°37	0°18
M16	12 9 16	4°15'46	18°54	7°16	24°45	25°51	0°35	0° 9	5°15	21° 8	20°41	15°42	15°28	0°44	0°14
T 17	12 13 12	5°14'54	2♊24	8°31	25°56	25°29	0°33	0°14	5°12	21° 6	20°40	15°36	15°25	0°50	0°10
W18	12 17 9	6°14'00	16° 3	9°48	27° 6	25° 6	0°31	0°18	5°10	21° 5	20°39	15°33	15°22	0°57	0° 7
T 19	12 21 6	7°13'04	29°53	11° 7	28°17	24°44	0°29	0°22	5° 8	21° 3	20°38	15°31	15°19	1° 4	0° 3
F 20	12 25 2	8°12'05	13♋53	12°27	29°28	24°22	0°27	0°26	5° 6	21° 2	20°37	15°31	15°16	1°10	29♎59
S 21	12 28 59	9°11'04	28° 3	13°50	0♓39	24° 0	0°25	0°30	5° 4	21° 0	20°36	15°31	15°13	1°17	29°54
S 22	12 32 55	10°10'01	12♌22	15°14	1°50	23°39	0°23	0°34	5° 2	20°59	20°35	15°29	15° 9	1°24	29°50
M23	12 36 52	11° 8'55	26°47	16°40	3° 1	23°19	0°20	0°38	5° 0	20°57	20°34	15°25	15° 6	1°30	29°46
T 24	12 40 48	12° 7'47	11♍15	18° 8	4°12	22°59	0°17	0°41	4°58	20°55	20°33	15°18	15° 3	1°37	29°42
W25	12 44 45	13° 6'37	25°40	19°37	5°23	22°39	0°14	0°45	4°56	20°54	20°33	15° 8	15° 0	1°44	29°38
T 26	12 48 41	14° 5'25	9♎56	21° 8	6°34	22°20	0°11	0°49	4°54	20°52	20°32	14°57	14°57	1°50	29°33
F 27	12 52 38	15° 4'10	23°57	22°41	7°46	22° 1	0° 8	0°52	4°53	20°50	20°31	14°44	14°53	1°57	29°29
S 28	12 56 35	16° 2'54	7♏38	24°15	8°57	21°43	0° 4	0°56	4°51	20°49	20°30	14°33	14°50	2° 4	29°24
S 29	13 0 31	17° 1'36	20°57	25°51	10° 8	21°26	0° 0	0°59	4°49	20°47	20°29	14°23	14°47	2°10	29°20
M30	13 4 28	18° 0'16	3♐52	27°29	11°19	21° 9	29♏56	1° 2	4°47	20°46	20°29	14°16	14°44	2°17	29°16
T 31	13 8 24	18♈58'54	16♐26	29♓ 8	12♓31	20♍53	29♏52	1♒ 5	4♍46	20♎44	20♌28	14♋11	14♋41	2♒24	29♎11

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	4s12	11s26	4n35	13s17	0n21	18s 3	0n30	2n41	3n36	19s21	1n 1	20s40	0s14	10n 9	0n49	6s44	1n48	25n 8	11n13	22n24	22n31	21s31	11s44	0n 9
M 2	3 49	15 27	3 58	13 19	0 8	17 49	0 26	2 49	3 36	19 21	1 1	20 39	0 14	10 10	0 49	6 43	1 48	25 9	11 13	22 24	22 31	21 31	11 43	0 10
T 3	3 25	18 39	3 11	13 20	0s 4	17 34	0 22	2 57	3 35	19 21	1 1	20 38	0 14	10 11	0 49	6 43	1 48	25 9	11 13	22 25	22 32	21 30	11 41	0 10
W 4	3 2	20 56	2 16	13 18	0 16	17 20	0 18	3 5	3 34	19 21	1 1	20 37	0 14	10 12	0 49	6 42	1 48	25 9	11 13	22 25	22 32	21 30	11 40	0 10
T 5	2 38	22 13	1 16	13 14	0 27	17 4	0 14	3 14	3 34	19 21	1 1	20 36	0 14	10 13	0 49	6 42	1 48	25 10	11 13	22 25	22 32	21 29	11 39	0 11
F 6	2 14	22 29	0 13	13 9	0 38	16 48	0 10	3 22	3 33	19 21	1 1	20 35	0 14	10 14	0 49	6 41	1 48	25 10	11 13	22 25	22 33	21 29	11 37	0 11
S 7	1 51	21 45	0s49	13 2	0 48	16 32	0 6	3 30	3 32	19 21	1 1	20 34	0 15	10 14	0 49	6 41	1 48	25 10	11 13	22 25	22 33	21 28	11 36	0 11
S 8	1 27	20 3	1 50	12 53	0 58	16 15	0 2	3 38	3 31	19 21	1 1	20 33	0 15	10 15	0 49	6 40	1 49	25 11	11 13	22 25	22 34	21 27	11 34	0 12
M 9	1 3	17 27	2 46	12 42	1 8	15 58	0s 2	3 46	3 29	19 21	1 1	20 32	0 15	10 16	0 49	6 39	1 49	25 11	11 12	22 26	22 34	21 27	11 33	0 12
T 10	0 40	14 6	3 35	12 30	1 17	15 40	0 6	3 54	3 28	19 21	1 1	20 31	0 15	10 17	0 49	6 39	1 49	25 11	11 12	22 27	22 34	21 26	11 31	0 13
W11	0 16	10 5	4 15	12 16	1 25	15 22	0 9	4 3	3 27	19 21	1 2	20 30	0 15	10 18	0 49	6 38	1 49	25 11	11 12	22 28	22 35	21 26	11 30	0 13
T 12	0n 8	5 36	4 44	12 1	1 33	15 3	0 13	4 11	3 25	19 21	1 2	20 29	0 15	10 19	0 48	6 38	1 49	25 12	11 12	22 29	22 35	21 25	11 28	0 13
F 13	0 31	0 47	4 59	11 43	1 40	14 44	0 17	4 18	3 24	19 20	1 2	20 28	0 15	10 20	0 48	6 37	1 49	25 12	11 12	22 31	22 35	21 24	11 26	0 14
S 14	0 55	4n 8	4 59	11 25	1 47	14 24	0 20	4 26	3 22	19 20	1 2	20 27	0 15	10 20	0 48	6 37	1 49	25 12	11 12	22 33	22 36	21 24	11 25	0 14
S 15	1 18	8 58	4 44	11 5	1 54	14 5	0 24	4 34	3 21	19 20	1 2	20 26	0 15	10 21	0 48	6 36	1 49	25 12	11 12	22 34	22 36	21 23	11 23	0 14
M16	1 42	13 27	4 13	10 43	2 0	13 44	0 27	4 42	3 19	19 19	1 2	20 26	0 15	10 22	0 48	6 35	1 49	25 13	11 11	22 35	22 37	21 23	11 22	0 15
T 17	2 5	17 19	3 27	10 20	2 5	13 23	0 30	4 49	3 17	19 19	1 2	20 25	0 16	10 23	0 48	6 35	1 49	25 13	11 11	22 36	22 37	21 22	11 20	0 15
W18	2 29	20 18	2 29	9 55	2 10	13 2	0 34	4 56	3 15	19 18	1 2	20 24	0 16	10 24	0 48	6 34	1 49	25 13	11 11	22 36	22 37	21 21	11 18	0 15
T 19	2 52	22 9	1 22	9 29	2 14	12 41	0 37	5 3	3 13	19 18	1 2	20 23	0 16	10 24	0 48	6 34	1 49	25 13	11 11	22 36	22 38	21 21	11 16	0 16
F 20	3 16	22 38	0 9	9 2	2 18	12 19	0 40	5 10	3 11	19 17	1 2	20 22	0 16	10 25	0 48	6 33	1 49	25 13	11 11	22 36	22 38	21 20	11 15	0 16
S 21	3 39	21 41	1n 6	8 33	2 21	11 57	0 43	5 17	3 9	19 17	1 2	20 22	0 16	10 26	0 48	6 32	1 49	25 13	11 11	22 36	22 38	21 19	11 13	0 17
S 22	4 2	19 20	2 17	8 3	2 24	11 34	0 46	5 23	3 7	19 16	1 2	20 21	0 16	10 26	0 48	6 32	1 49	25 14	11 10	22 36	22 39	21 19	11 11	0 17
M23	4 25	15 45	3 20	7 32	2 27	11 12	0 49	5 29	3 5	19 16	1 3	20 20	0 16	10 27	0 48	6 31	1 49	25 14	11 10	22 37	22 39	21 18	11 9	0 17
T 24	4 48	11 13	4 10	6 59	2 28	10 48	0 52	5 35	3 2	19 15	1 3	20 20	0 16	10 28	0 48	6 30	1 49	25 14	11 10	22 38	22 39	21 17	11 7	0 18
W25	5 11	6 4	4 44	6 25	2 30	10 25	0 55	5 41	3 0	19 14	1 3	20 19	0 16	10 28	0 48	6 30	1 49	25 14	11 10	22 39	22 40	21 17	11 5	0 18
T 26	5 34	0 38	4 59	5 50	2 31	10 1	0 58	5 46	2 58	19 14	1 3	20 18	0 16	10 29	0 48	6 29	1 49	25 14	11 10	22 40	22 40	21 16	11 4	0 18
F 27	5 57	4s43	4 57	5 13	2 31	9 37	1 0	5 51	2 55	19 13	1 3	20 17	0 17	10 30	0 48	6 29	1 49	25 14	11 9	22 41	22 40	21 15	11 2	0 19
S 28	6 20	9 44	4 37	4 36	2 31	9 13	1 3	5 56	2 53	19 12	1 3	20 17	0 17	10 30	0 48	6 28	1 49	25 14	11 9	22 43	22 41	21 15	11 0	0 19
S 29	6 42	14 9	4 2	3 57	2 30	8 48	1 6	6 1	2 50	19 11	1 3	20 16	0 17	10 31	0 48	6 27	1 49	25 14	11 9	22 44	22 41	21 14	10 58	0 20
M30	7 5	17 47	3 16	3 17	2 29	8 23	1 8	6 5	2 48	19 10	1 3	20 16	0 17	10 32	0 48	6 27	1 49	25 14	11 9	22 45	22 42	21 13	10 56	0 20
T 31	7n27	20s29	2n21	2s35	2s27	7s58	1s10	6n 9	2n45	19s 9	1n 3	20s15	0s17	10n32	0n48	6s26	1n49	25n14	11n 9	22n45	22n42	21s13	10s54	0n20

Julian Day Number = 2254747.5, Delta T = 242.17 sec
Ecliptic obliquity = 23°30'32, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 17°13'22, Lahiri = 16°20'22Julian Calendar 1 March 1461 == Greg. Calendar 10 March 1461

APRIL 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	13 12 21	19♈57'31	28♐41	0♈49	13♓42	20°R38	29°R48	1♒ 8	4°R44	20°R42	20°R28	14°R 8	14♋38	2♒30	29°R 7
T 2	13 16 17	20°56'06	10♑42	2°32	14°54	20♍24	29♏44	1°11	4♍43	20♎41	20♌27	14°D 8	14°34	2°37	29♎ 2
F 3	13 20 14	21°54'39	22°33	4°16	16° 5	20°10	29°39	1°14	4°41	20°39	20°26	14°R 8	14°31	2°43	28°57
S 4	13 24 10	22°53'10	4♒22	6° 2	17°17	19°57	29°35	1°17	4°40	20°37	20°26	14♋ 7	14°28	2°50	28°53
S 5	13 28 7	23°51'40	16°12	7°49	18°28	19°44	29°30	1°20	4°38	20°36	20°25	14° 5	14°25	2°57	28°48
M 6	13 32 4	24°50'08	28° 9	9°38	19°40	19°33	29°25	1°22	4°37	20°34	20°25	14° 1	14°22	3° 3	28°44
T 7	13 36 0	25°48'35	10♓18	11°29	20°51	19°22	29°20	1°25	4°35	20°32	20°24	13°55	14°19	3°10	28°39
W 8	13 39 57	26°47'00	22°41	13°21	22° 3	19°12	29°14	1°27	4°34	20°31	20°24	13°45	14°15	3°17	28°34
T 9	13 43 53	27°45'22	5♈22	15°15	23°15	19° 2	29° 9	1°30	4°33	20°29	20°23	13°34	14°12	3°23	28°30
F 10	13 47 50	28°43'44	18°20	17°11	24°27	18°54	29° 3	1°32	4°32	20°28	20°23	13°22	14° 9	3°30	28°25
S 11	13 51 46	29°42'03	1♉36	19° 8	25°38	18°46	28°58	1°34	4°30	20°26	20°23	13°10	14° 6	3°37	28°20
S 12	13 55 43	0♉40'21	15° 7	21° 7	26°50	18°39	28°52	1°36	4°29	20°24	20°22	12°59	14° 3	3°43	28°16
M13	13 59 39	1°38'37	28°50	23° 8	28° 2	18°33	28°46	1°38	4°28	20°23	20°22	12°50	13°59	3°50	28°11
T 14	14 3 36	2°36'51	12♊42	25°10	29°14	18°28	28°40	1°40	4°27	20°21	20°22	12°45	13°56	3°57	28° 7
W15	14 7 33	3°35'03	26°41	27°14	0♈25	18°23	28°34	1°42	4°26	20°20	20°21	12°41	13°53	4° 3	28° 2
T 16	14 11 29	4°33'13	10♋45	29°19	1°37	18°20	28°27	1°43	4°25	20°18	20°21	12°D41	13°50	4°10	27°57
F 17	14 15 26	5°31'21	24°51	1♉25	2°49	18°17	28°21	1°45	4°24	20°16	20°21	12°41	13°47	4°17	27°53
S 18	14 19 22	6°29'27	8♌58	3°32	4° 1	18°15	28°14	1°46	4°24	20°15	20°21	12°R41	13°44	4°23	27°48
S 19	14 23 19	7°27'31	23° 6	5°41	5°13	18°13	28° 8	1°48	4°23	20°13	20°21	12°40	13°40	4°30	27°44
M20	14 27 15	8°25'33	7♍13	7°50	6°25	18°D13	28° 1	1°49	4°22	20°12	20°21	12°37	13°37	4°37	27°39
T 21	14 31 12	9°23'33	21°18	10° 0	7°37	18°13	27°54	1°50	4°22	20°10	20°21	12°31	13°34	4°43	27°35
W22	14 35 8	10°21'31	5♎16	12°10	8°49	18°14	27°47	1°51	4°21	20° 9	20°21	12°24	13°31	4°50	27°30
T 23	14 39 5	11°19'27	19° 6	14°21	10° 1	18°16	27°40	1°52	4°20	20° 7	20°D21	12°14	13°28	4°57	27°26
F 24	14 43 2	12°17'22	2♏43	16°31	11°13	18°18	27°33	1°53	4°20	20° 6	20°21	12° 4	13°25	5° 3	27°22
S 25	14 46 58	13°15'15	16° 4	18°41	12°25	18°21	27°26	1°54	4°19	20° 4	20°21	11°55	13°21	5°10	27°17
S 26	14 50 55	14°13'06	29° 7	20°51	13°37	18°25	27°19	1°55	4°19	20° 3	20°21	11°47	13°18	5°17	27°13
M27	14 54 51	15°10'57	11♐53	22°59	14°49	18°30	27°12	1°56	4°19	20° 1	20°21	11°40	13°15	5°23	27° 9
T 28	14 58 48	16° 8'45	24°20	25° 6	16° 1	18°35	27° 4	1°56	4°18	20° 0	20°21	11°37	13°12	5°30	27° 5
W29	15 2 44	17° 6'33	6♑32	27°11	17°13	18°41	26°57	1°57	4°18	19°58	20°21	11°D35	13° 9	5°36	27° 0
T 30	15 6 41	18♉ 4'19	18♑33	29♉15	18♈25	18♍48	26♏50	1♒57	4♍18	19♎57	20♌21	11♋35	13♋ 5	5♒43	26♎56

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	7n50	22s 9	1n21	1s53	2s25	7s33	1s13	6n12	2n42	19s 8	1n 3	20s14	0s17	10n33	0n48	6s25	1n49	25n14	11n 8	22n45	22n42	21s12	10s52	0n21
T 2	8 12	22 46	0 18	1 10	2 22	7 7	1 15	6 16	2 40	19 7	1 3	20 14	0 17	10 33	0 48	6 25	1 49	25 14	11 8	22 45	22 43	21 11	10 50	0 21
F 3	8 34	22 21	0s45	0 25	2 19	6 41	1 17	6 19	2 37	19 6	1 3	20 13	0 17	10 34	0 48	6 24	1 49	25 14	11 8	22 45	22 43	21 11	10 48	0 21
S 4	8 55	20 56	1 45	0n20	2 15	6 15	1 19	6 22	2 34	19 5	1 3	20 13	0 17	10 34	0 48	6 24	1 49	25 14	11 8	22 45	22 43	21 10	10 46	0 22
S 5	9 17	18 35	2 41	1 7	2 11	5 49	1 21	6 24	2 32	19 4	1 3	20 12	0 17	10 35	0 48	6 23	1 49	25 14	11 8	22 46	22 44	21 9	10 44	0 22
M 6	9 39	15 27	3 31	1 54	2 6	5 23	1 23	6 26	2 29	19 3	1 3	20 12	0 18	10 35	0 48	6 22	1 49	25 14	11 7	22 46	22 44	21 8	10 42	0 22
T 7	10 0	11 36	4 12	2 42	2 0	4 56	1 25	6 28	2 26	19 2	1 3	20 11	0 18	10 36	0 48	6 22	1 49	25 14	11 7	22 47	22 44	21 8	10 40	0 23
W 8	10 21	7 13	4 42	3 32	1 54	4 29	1 27	6 29	2 24	19 1	1 3	20 11	0 18	10 36	0 48	6 21	1 49	25 14	11 7	22 48	22 45	21 7	10 38	0 23
T 9	10 42	2 25	4 58	4 22	1 48	4 2	1 28	6 31	2 21	19 0	1 3	20 11	0 18	10 37	0 48	6 21	1 49	25 14	11 7	22 49	22 45	21 6	10 36	0 24
F 10	11 3	2n35	5 0	5 12	1 41	3 35	1 30	6 31	2 18	18 59	1 3	20 10	0 18	10 37	0 48	6 20	1 49	25 14	11 6	22 50	22 45	21 5	10 34	0 24
S 11	11 24	7 35	4 46	6 4	1 34	3 8	1 31	6 32	2 15	18 57	1 3	20 10	0 18	10 37	0 48	6 19	1 49	25 14	11 6	22 51	22 46	21 5	10 32	0 24
S 12	11 44	12 20	4 16	6 56	1 26	2 41	1 33	6 32	2 13	18 56	1 3	20 9	0 18	10 38	0 48	6 19	1 49	25 14	11 6	22 52	22 46	21 4	10 30	0 25
M13	12 5	16 32	3 31	7 49	1 18	2 13	1 34	6 32	2 10	18 55	1 3	20 9	0 18	10 38	0 48	6 18	1 49	25 13	11 6	22 53	22 46	21 3	10 28	0 25
T 14	12 25	19 52	2 32	8 41	1 9	1 46	1 35	6 32	2 7	18 53	1 3	20 9	0 18	10 39	0 48	6 18	1 49	25 13	11 6	22 54	22 47	21 2	10 26	0 25
W15	12 45	22 4	1 24	9 35	1 0	1 18	1 37	6 31	2 5	18 52	1 3	20 9	0 19	10 39	0 48	6 17	1 49	25 13	11 5	22 54	22 47	21 2	10 24	0 26
T 16	13 5	22 54	0 10	10 28	0 51	0 51	1 38	6 30	2 2	18 51	1 3	20 8	0 19	10 39	0 47	6 16	1 49	25 13	11 5	22 54	22 47	21 1	10 22	0 26
F 17	13 24	22 17	1n 4	11 21	0 41	0 23	1 39	6 29	1 59	18 49	1 3	20 8	0 19	10 39	0 47	6 16	1 49	25 13	11 5	22 54	22 48	21 0	10 20	0 26
S 18	13 43	20 14	2 15	12 15	0 31	0n 5	1 40	6 27	1 57	18 48	1 3	20 8	0 19	10 40	0 47	6 15	1 49	25 13	11 5	22 54	22 48	20 59	10 18	0 27
S 19	14 2	16 58	3 18	13 8	0 21	0 33	1 40	6 25	1 54	18 46	1 3	20 8	0 19	10 40	0 47	6 15	1 49	25 12	11 4	22 54	22 48	20 58	10 17	0 27
M20	14 21	12 43	4 8	14 0	0 10	1 0	1 41	6 23	1 51	18 45	1 3	20 7	0 19	10 40	0 47	6 14	1 49	25 12	11 4	22 55	22 49	20 58	10 15	0 27
T 21	14 40	7 48	4 44	14 52	0n 0	1 28	1 42	6 20	1 49	18 43	1 3	20 7	0 19	10 40	0 47	6 14	1 49	25 12	11 4	22 55	22 49	20 57	10 13	0 28
W22	14 58	2 31	5 2	15 42	0 11	1 56	1 42	6 18	1 46	18 42	1 3	20 7	0 19	10 41	0 47	6 13	1 49	25 12	11 4	22 56	22 49	20 56	10 11	0 28
T 23	15 16	2s51	5 2	16 32	0 21	2 24	1 43	6 15	1 44	18 40	1 3	20 7	0 19	10 41	0 47	6 12	1 49	25 12	11 3	22 57	22 50	20 55	10 9	0 28
F 24	15 34	7 59	4 45	17 20	0 32	2 52	1 43	6 11	1 41	18 39	1 3	20 7	0 20	10 41	0 47	6 12	1 49	25 11	11 3	22 58	22 50	20 54	10 7	0 29
S 25	15 52	12 40	4 12	18 6	0 42	3 20	1 44	6 8	1 39	18 37	1 3	20 7	0 20	10 41	0 47	6 11	1 49	25 11	11 3	22 58	22 50	20 53	10 5	0 29
S 26	16 9	16 39	3 27	18 51	0 52	3 47	1 44	6 4	1 36	18 36	1 3	20 7	0 20	10 41	0 47	6 11	1 49	25 11	11 3	22 59	22 50	20 53	10 3	0 29
M27	16 26	19 46	2 32	19 34	1 2	4 15	1 44	6 0	1 34	18 34	1 3	20 7	0 20	10 41	0 47	6 10	1 49	25 11	11 2	23 0	22 51	20 52	10 1	0 30
T 28	16 43	21 52	1 31	20 15	1 11	4 43	1 44	5 56	1 31	18 32	1 3	20 7	0 20	10 41	0 47	6 10	1 49	25 10	11 2	23 0	22 51	20 51	10 0	0 30
W29	17 0	22 54	0 27	20 53	1 20	5 10	1 44	5 51	1 29	18 31	1 3	20 7	0 20	10 41	0 47	6 9	1 49	25 10	11 2	23 0	22 51	20 50	9 58	0 30
T 30	17n16	22s50	0s37	21n29	1n29	5n38	1s44	5n46	1n26	18s29	1n 3	20s 7	0s20	10n41	0n47	6s 9	1n49	25n10	11n 2	23n 0	22n52	20s49	9s56	0n31

Julian Day Number = 2254778.5, Delta T = 242.07 sec
Ecliptic obliquity = 23°30'32, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 17°13'27, Lahiri = 16°20'26Julian Calendar 1 Apr. 1461 == Greg. Calendar 10 Apr. 1461

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MAY 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	15 10 37	19♉ 2'04	0♒25	1♊17	19♈37	18♍55	26°R42	1♒57	4°R18	19°R56	20♌21	11♋36	13♋ 2	5♒50	26°R52
S 2	15 14 34	19°59'48	12°14	3°16	20°50	19° 3	26♏35	1°57	4♍18	19♎54	20°22	11°37	12°59	5°56	26♎48
S 3	15 18 31	20°57'31	24° 5	5°14	22° 2	19°12	26°27	1°R57	4°D18	19°53	20°22	11°R37	12°56	6° 3	26°44
M 4	15 22 27	21°55'12	6♓ 4	7° 8	23°14	19°21	26°20	1°57	4°18	19°52	20°22	11°36	12°53	6°10	26°40
T 5	15 26 24	22°52'53	18°15	9° 0	24°26	19°31	26°12	1°57	4°18	19°50	20°23	11°33	12°50	6°16	26°37
W 6	15 30 20	23°50'32	0♈43	10°50	25°39	19°41	26° 4	1°57	4°18	19°49	20°23	11°28	12°46	6°23	26°33
T 7	15 34 17	24°48'10	13°30	12°36	26°51	19°52	25°57	1°56	4°18	19°48	20°23	11°22	12°43	6°30	26°29
F 8	15 38 13	25°45'48	26°39	14°20	28° 3	20° 4	25°49	1°56	4°18	19°46	20°24	11°14	12°40	6°36	26°26
S 9	15 42 10	26°43'24	10♉10	16° 0	29°16	20°16	25°41	1°55	4°19	19°45	20°24	11° 7	12°37	6°43	26°22
S 10	15 46 6	27°40'59	24° 0	17°38	0♉28	20°29	25°34	1°55	4°19	19°44	20°25	11° 0	12°34	6°50	26°19
M11	15 50 3	28°38'33	8♊ 6	19°13	1°40	20°42	25°26	1°54	4°19	19°43	20°25	10°55	12°30	6°56	26°15
T 12	15 54 0	29°36'06	22°24	20°44	2°53	20°56	25°18	1°53	4°20	19°42	20°26	10°52	12°27	7° 3	26°12
W13	15 57 56	0♊33'38	6♋48	22°12	4° 5	21°11	25°11	1°52	4°20	19°40	20°26	10°D50	12°24	7°10	26° 9
T 14	16 1 53	1°31'09	21°14	23°38	5°17	21°26	25° 3	1°51	4°21	19°39	20°27	10°51	12°21	7°16	26° 5
F 15	16 5 49	2°28'38	5♌37	25° 0	6°30	21°41	24°56	1°50	4°21	19°38	20°28	10°52	12°18	7°23	26° 2
S 16	16 9 46	3°26'06	19°55	26°18	7°42	21°57	24°48	1°49	4°22	19°37	20°28	10°53	12°15	7°30	25°59
S 17	16 13 42	4°23'32	4♍ 4	27°34	8°55	22°14	24°41	1°48	4°23	19°36	20°29	10°R54	12°11	7°36	25°56
M18	16 17 39	5°20'57	18° 4	28°46	10° 7	22°31	24°33	1°46	4°24	19°35	20°30	10°53	12° 8	7°43	25°54
T 19	16 21 35	6°18'21	1♎53	29°55	11°20	22°49	24°26	1°45	4°24	19°34	20°30	10°51	12° 5	7°50	25°51
W20	16 25 32	7°15'43	15°30	1♋ 0	12°32	23° 7	24°19	1°43	4°25	19°33	20°31	10°47	12° 2	7°56	25°48
T 21	16 29 29	8°13'05	28°55	2° 2	13°45	23°25	24°11	1°42	4°26	19°32	20°32	10°43	11°59	8° 3	25°45
F 22	16 33 25	9°10'26	12♏ 7	3° 0	14°57	23°44	24° 4	1°40	4°27	19°31	20°33	10°38	11°56	8°10	25°43
S 23	16 37 22	10° 7'45	25° 5	3°55	16°10	24° 3	23°57	1°38	4°28	19°30	20°34	10°33	11°52	8°16	25°41
S 24	16 41 18	11° 5'04	7♐49	4°46	17°22	24°23	23°50	1°36	4°29	19°29	20°34	10°29	11°49	8°23	25°38
M25	16 45 15	12° 2'22	20°18	5°33	18°35	24°43	23°43	1°34	4°30	19°28	20°35	10°26	11°46	8°30	25°36
T 26	16 49 11	12°59'39	2♑35	6°16	19°48	25° 4	23°36	1°32	4°32	19°28	20°36	10°24	11°43	8°36	25°34
W27	16 53 8	13°56'56	14°40	6°55	21° 0	25°25	23°29	1°30	4°33	19°27	20°37	10°D24	11°40	8°43	25°32
T 28	16 57 4	14°54'13	26°37	7°30	22°13	25°46	23°23	1°27	4°34	19°26	20°38	10°25	11°36	8°50	25°30
F 29	17 1 1	15°51'28	8♒28	8° 0	23°25	26° 8	23°16	1°25	4°35	19°25	20°39	10°27	11°33	8°56	25°28
S 30	17 4 58	16°48'44	20°17	8°27	24°38	26°30	23°10	1°23	4°37	19°25	20°40	10°28	11°30	9° 3	25°26
S 31	17 8 54	17♊45'59	2♓ 9	8♋49	25♉51	26♍53	23♏ 3	1♒20	4♍38	19♎24	20♌41	10♋30	11♋27	9♒10	25♎25

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	17n32	21s45	1s40	22n 3	1n36	6n 5	1s44	5n41	1n24	18s27	1n 3	20s 7	0s20	10n41	0n47	6s 8	1n49	25n 9	11n 1	23n 0	22n52	20s48	9s54	0n31
S 2	17 47	19 42	2 37	22 34	1 44	6 33	1 44	5 36	1 22	18 26	1 3	20 7	0 21	10 41	0 47	6 8	1 49	25 9	11 1	23 0	22 52	20 47	9 52	0 31
S 3	18 3	16 48	3 29	23 3	1 50	7 0	1 44	5 30	1 19	18 24	1 3	20 7	0 21	10 41	0 47	6 7	1 49	25 9	11 1	23 0	22 53	20 46	9 51	0 32
M 4	18 18	13 12	4 11	23 28	1 56	7 27	1 44	5 25	1 17	18 22	1 3	20 7	0 21	10 41	0 47	6 7	1 49	25 8	11 1	23 0	22 53	20 46	9 49	0 32
T 5	18 33	9 0	4 43	23 52	2 1	7 54	1 43	5 19	1 15	18 21	1 3	20 7	0 21	10 41	0 47	6 6	1 49	25 8	11 0	23 0	22 53	20 45	9 47	0 32
W 6	18 47	4 21	5 3	24 12	2 6	8 21	1 43	5 12	1 13	18 19	1 2	20 7	0 21	10 41	0 47	6 6	1 48	25 8	11 0	23 1	22 54	20 44	9 46	0 33
T 7	19 1	0n37	5 8	24 31	2 9	8 48	1 42	5 6	1 10	18 17	1 2	20 8	0 21	10 41	0 47	6 5	1 48	25 7	11 0	23 1	22 54	20 43	9 44	0 33
F 8	19 15	5 41	4 57	24 46	2 12	9 14	1 41	4 59	1 8	18 16	1 2	20 8	0 21	10 41	0 47	6 5	1 48	25 7	11 0	23 2	22 54	20 42	9 42	0 33
S 9	19 29	10 38	4 30	25 0	2 14	9 40	1 41	4 53	1 6	18 14	1 2	20 8	0 21	10 41	0 47	6 5	1 48	25 7	10 59	23 3	22 55	20 41	9 41	0 34
S 10	19 42	15 10	3 46	25 11	2 15	10 6	1 40	4 46	1 4	18 12	1 2	20 8	0 21	10 41	0 46	6 4	1 48	25 6	10 59	23 3	22 55	20 40	9 39	0 34
M11	19 55	18 57	2 48	25 20	2 16	10 32	1 39	4 38	1 2	18 10	1 2	20 9	0 22	10 40	0 46	6 4	1 48	25 6	10 59	23 4	22 55	20 39	9 38	0 34
T 12	20 7	21 39	1 38	25 26	2 16	10 58	1 38	4 31	1 0	18 9	1 2	20 9	0 22	10 40	0 46	6 3	1 48	25 5	10 59	23 4	22 55	20 38	9 36	0 35
W13	20 20	22 58	0 22	25 31	2 14	11 23	1 37	4 23	0 58	18 7	1 2	20 9	0 22	10 40	0 46	6 3	1 48	25 5	10 58	23 4	22 56	20 37	9 35	0 35
T 14	20 31	22 45	0n56	25 33	2 12	11 49	1 36	4 16	0 56	18 5	1 2	20 10	0 22	10 40	0 46	6 2	1 48	25 5	10 58	23 4	22 56	20 36	9 33	0 35
F 15	20 43	21 2	2 11	25 34	2 10	12 14	1 35	4 8	0 54	18 4	1 1	20 10	0 22	10 39	0 46	6 2	1 48	25 4	10 58	23 4	22 56	20 36	9 32	0 36
S 16	20 54	18 0	3 17	25 33	2 6	12 38	1 34	3 59	0 52	18 2	1 1	20 10	0 22	10 39	0 46	6 2	1 48	25 4	10 58	23 4	22 57	20 35	9 31	0 36
S 17	21 5	13 55	4 10	25 31	2 2	13 3	1 33	3 51	0 50	18 0	1 1	20 11	0 22	10 39	0 46	6 1	1 48	25 3	10 57	23 4	22 57	20 34	9 29	0 36
M18	21 15	9 8	4 48	25 27	1 56	13 27	1 31	3 43	0 48	17 59	1 1	20 11	0 22	10 39	0 46	6 1	1 48	25 3	10 57	23 4	22 57	20 33	9 28	0 36
T 19	21 25	3 57	5 8	25 21	1 50	13 51	1 30	3 34	0 46	17 57	1 1	20 12	0 22	10 38	0 46	6 1	1 48	25 2	10 57	23 4	22 57	20 32	9 27	0 37
W20	21 35	1s21	5 11	25 14	1 44	14 14	1 29	3 25	0 44	17 55	1 1	20 12	0 23	10 38	0 46	6 0	1 48	25 2	10 57	23 4	22 58	20 31	9 25	0 37
T 21	21 44	6 30	4 56	25 6	1 36	14 37	1 27	3 16	0 42	17 54	1 1	20 13	0 23	10 38	0 46	6 0	1 48	25 1	10 56	23 5	22 58	20 30	9 24	0 37
F 22	21 53	11 17	4 26	24 56	1 28	15 0	1 26	3 7	0 40	17 52	1 0	20 13	0 23	10 37	0 46	6 0	1 48	25 1	10 56	23 5	22 58	20 29	9 23	0 38
S 23	22 2	15 29	3 43	24 46	1 19	15 23	1 24	2 57	0 38	17 50	1 0	20 14	0 23	10 37	0 46	5 59	1 48	25 0	10 56	23 5	22 59	20 28	9 22	0 38
S 24	22 10	18 53	2 49	24 34	1 9	15 45	1 23	2 48	0 37	17 49	1 0	20 14	0 23	10 36	0 46	5 59	1 48	25 0	10 56	23 6	22 59	20 27	9 21	0 38
M25	22 18	21 21	1 48	24 22	0 58	16 7	1 21	2 38	0 35	17 47	1 0	20 15	0 23	10 36	0 46	5 59	1 48	24 59	10 55	23 6	22 59	20 26	9 20	0 38
T 26	22 25	22 46	0 43	24 8	0 47	16 28	1 19	2 28	0 33	17 46	1 0	20 15	0 23	10 35	0 46	5 59	1 48	24 59	10 55	23 6	22 59	20 25	9 19	0 39
W27	22 32	23 5	0s23	23 54	0 35	16 49	1 17	2 18	0 31	17 44	1 0	20 16	0 23	10 35	0 46	5 58	1 48	24 58	10 55	23 6	23 0	20 24	9 18	0 39
T 28	22 39	22 20	1 28	23 40	0 22	17 10	1 16	2 8	0 30	17 43	0 59	20 17	0 24	10 34	0 46	5 58	1 48	24 58	10 55	23 6	23 0	20 23	9 17	0 39
F 29	22 45	20 35	2 28	23 25	0 9	17 30	1 14	1 58	0 28	17 41	0 59	20 17	0 24	10 34	0 46	5 58	1 48	24 57	10 55	23 6	23 0	20 22	9 16	0 40
S 30	22 51	17 58	3 22	23 9	0s 5	17 49	1 12	1 48	0 26	17 40	0 59	20 18	0 24	10 33	0 46	5 58	1 48	24 57	10 54	23 6	23 1	20 21	9 15	0 40
S 31	22n57	14s35	4s 8	22n53	0s19	18n 9	1s10	1n37	0n25	17s38	0n59	20s18	0s24	10n33	0n46	5s57	1n47	24n56	10n54	23n 6	23n 1	20s20	9s14	0n40

Julian Day Number = 2254808.5, Delta T = 241.97 sec
Ecliptic obliquity = 23°30'31, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 17°13'31, Lahiri = 16°20'31Julian Calendar 1 May 1461 == Greg. Calendar 10 May 1461

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JUNE 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	17 12 51	18♊43'13	14♓ 7	9♋ 6	27♉ 4	27♍16	22°R57	1°R18	4♍40	19°R23	20♌42	10°R30	11♋24	9♒16	25°R23
T 2	17 16 47	19°40'27	26°18	9°19	28°16	27°39	22♏51	1♒15	4°41	19♎23	20°43	10♋30	11°21	9°23	25♎22
W 3	17 20 44	20°37'42	8♈45	9°28	29°29	28° 3	22°45	1°12	4°43	19°22	20°44	10°29	11°17	9°30	25°21
T 4	17 24 40	21°34'56	21°33	9°R32	0♊42	28°27	22°39	1° 9	4°45	19°21	20°46	10°28	11°14	9°36	25°19
F 5	17 28 37	22°32'09	4♉44	9°31	1°55	28°51	22°33	1° 6	4°46	19°21	20°47	10°25	11°11	9°43	25°18
S 6	17 32 33	23°29'23	18°20	9°26	3° 8	29°16	22°27	1° 3	4°48	19°20	20°48	10°23	11° 8	9°50	25°17
S 7	17 36 30	24°26'37	2♊20	9°16	4°20	29°41	22°22	1° 0	4°50	19°20	20°49	10°21	11° 5	9°56	25°16
M 8	17 40 27	25°23'50	16°42	9° 3	5°33	0♎ 6	22°16	0°57	4°51	19°19	20°50	10°20	11° 2	10° 3	25°15
T 9	17 44 23	26°21'03	1♋19	8°45	6°46	0°32	22°11	0°54	4°53	19°19	20°52	10°19	10°58	10°10	25°15
W10	17 48 20	27°18'16	16° 7	8°23	7°59	0°58	22° 6	0°51	4°55	19°19	20°53	10°D19	10°55	10°16	25°14
T 11	17 52 16	28°15'29	0♌57	7°58	9°12	1°24	22° 1	0°47	4°57	19°18	20°54	10°19	10°52	10°23	25°14
F 12	17 56 13	29°12'41	15°43	7°29	10°25	1°51	21°56	0°44	4°59	19°18	20°56	10°20	10°49	10°30	25°13
S 13	18 0 9	0♋ 9'53	0♍19	6°58	11°38	2°18	21°52	0°41	5° 1	19°18	20°57	10°21	10°46	10°36	25°13
S 14	18 4 6	1° 7'04	14°39	6°25	12°51	2°45	21°47	0°37	5° 3	19°17	20°58	10°21	10°42	10°43	25°13
M15	18 8 2	2° 4'15	28°42	5°50	14° 4	3°12	21°43	0°34	5° 6	19°17	21° 0	10°R22	10°39	10°50	25°D13
T 16	18 11 59	3° 1'25	12♎27	5°14	15°17	3°40	21°38	0°30	5° 8	19°17	21° 1	10°22	10°36	10°56	25°13
W17	18 15 56	3°58'35	25°52	4°37	16°30	4° 8	21°34	0°26	5°10	19°17	21° 2	10°21	10°33	11° 3	25°13
T 18	18 19 52	4°55'45	9♏ 1	4° 0	17°43	4°36	21°31	0°22	5°12	19°17	21° 4	10°21	10°30	11°10	25°13
F 19	18 23 49	5°52'55	21°53	3°24	18°56	5° 5	21°27	0°19	5°14	19°16	21° 5	10°20	10°27	11°16	25°14
S 20	18 27 45	6°50'05	4♐30	2°49	20° 9	5°34	21°23	0°15	5°17	19°16	21° 7	10°20	10°23	11°23	25°14
S 21	18 31 42	7°47'15	16°55	2°17	21°23	6° 3	21°20	0°11	5°19	19°16	21° 8	10°19	10°20	11°30	25°15
M22	18 35 38	8°44'24	29° 9	1°46	22°36	6°32	21°17	0° 7	5°22	19°D16	21°10	10°19	10°17	11°36	25°15
T 23	18 39 35	9°41'34	11♑14	1°19	23°49	7° 2	21°14	0° 3	5°24	19°16	21°11	10°D19	10°14	11°43	25°16
W24	18 43 32	10°38'44	23°11	0°56	25° 2	7°32	21°11	29♑59	5°27	19°16	21°13	10°R19	10°11	11°50	25°17
T 25	18 47 28	11°35'55	5♒ 4	0°36	26°15	8° 2	21° 8	29°55	5°29	19°16	21°15	10°19	10° 8	11°56	25°18
F 26	18 51 25	12°33'05	16°53	0°21	27°29	8°32	21° 6	29°51	5°32	19°17	21°16	10°19	10° 4	12° 3	25°19
S 27	18 55 21	13°30'16	28°42	0°11	28°42	9° 3	21° 3	29°47	5°34	19°17	21°18	10°19	10° 1	12°10	25°21
S 28	18 59 18	14°27'28	10♓35	0° 5	29°55	9°33	21° 1	29°42	5°37	19°17	21°19	10°18	9°58	12°16	25°22
M29	19 3 14	15°24'40	22°34	0°D 5	1♋ 9	10° 4	20°59	29°38	5°40	19°17	21°21	10°18	9°55	12°23	25°23
T 30	19 7 11	16♋21'53	4♈44	0♋10	2♋22	10♎36	20♏57	29♑34	5♍42	19♎17	21♌23	10♋17	9♋52	12♒30	25♎25

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 2	10s37	4s43	22n37	0s34	18n28	1s 8	1n27	0n23	17s37	0n59	20s19	0s24	10n32	0n46	5s57	1n47	24n56	10n54	23n 5	23n 1	20s19	9s13	0n40
T 2	23 6	6 9	5 6	22 21	0 50	18 46	1 6	1 16	0 21	17 36	0 58	20 20	0 24	10 32	0 46	5 57	1 47	24 55	10 54	23 5	23 1	20 18	9 12	0 41
W 3	23 11	1 21	5 15	22 5	1 6	19 4	1 4	1 5	0 20	17 34	0 58	20 21	0 24	10 31	0 46	5 57	1 47	24 54	10 54	23 6	23 2	20 17	9 12	0 41
T 4	23 14	3n38	5 10	21 49	1 22	19 21	1 2	0 54	0 18	17 33	0 58	20 21	0 24	10 30	0 45	5 57	1 47	24 54	10 53	23 6	23 2	20 15	9 11	0 41
F 5	23 18	8 37	4 48	21 32	1 38	19 38	0 59	0 43	0 17	17 32	0 58	20 22	0 24	10 30	0 45	5 56	1 47	24 53	10 53	23 6	23 2	20 14	9 10	0 41
S 6	23 21	13 21	4 9	21 16	1 54	19 54	0 57	0 32	0 15	17 31	0 58	20 23	0 25	10 29	0 45	5 56	1 47	24 53	10 53	23 6	23 2	20 13	9 10	0 42
S 7	23 23	17 30	3 15	21 1	2 11	20 10	0 55	0 20	0 14	17 29	0 57	20 24	0 25	10 28	0 45	5 56	1 47	24 52	10 53	23 6	23 3	20 12	9 9	0 42
M 8	23 26	20 44	2 7	20 45	2 27	20 26	0 53	0 9	0 12	17 28	0 57	20 24	0 25	10 28	0 45	5 56	1 47	24 52	10 53	23 6	23 3	20 11	9 9	0 42
T 9	23 27	22 41	0 50	20 31	2 43	20 40	0 50	0s 3	0 11	17 27	0 57	20 25	0 25	10 27	0 45	5 56	1 47	24 51	10 52	23 6	23 3	20 10	9 8	0 43
W10	23 29	23 4	0n32	20 16	2 59	20 55	0 48	0 15	0 9	17 26	0 57	20 26	0 25	10 26	0 45	5 56	1 47	24 50	10 52	23 6	23 3	20 9	9 8	0 43
T 11	23 30	21 49	1 52	20 3	3 14	21 8	0 46	0 26	0 8	17 25	0 57	20 27	0 25	10 25	0 45	5 56	1 47	24 50	10 52	23 6	23 4	20 8	9 7	0 43
F 12	23 30	19 6	3 4	19 50	3 28	21 21	0 44	0 38	0 6	17 24	0 56	20 28	0 25	10 25	0 45	5 56	1 47	24 49	10 52	23 6	23 4	20 7	9 7	0 43
S 13	23 31	15 11	4 3	19 38	3 42	21 34	0 41	0 50	0 5	17 23	0 56	20 29	0 25	10 24	0 45	5 56	1 47	24 49	10 52	23 6	23 4	20 6	9 7	0 44
S 14	23 30	10 27	4 46	19 27	3 54	21 46	0 39	1 2	0 4	17 22	0 56	20 29	0 25	10 23	0 45	5 56	1 47	24 48	10 51	23 6	23 5	20 5	9 6	0 44
M15	23 30	5 16	5 11	19 17	4 6	21 57	0 36	1 15	0 2	17 21	0 56	20 30	0 26	10 22	0 45	5 55	1 47	24 47	10 51	23 6	23 5	20 4	9 6	0 44
T 16	23 28	0s 4	5 17	19 9	4 16	22 8	0 34	1 27	0 1	17 20	0 55	20 31	0 26	10 21	0 45	5 55	1 47	24 47	10 51	23 6	23 5	20 2	9 6	0 44
W17	23 27	5 17	5 6	19 1	4 25	22 18	0 31	1 39	0s 0	17 19	0 55	20 32	0 26	10 21	0 45	5 55	1 47	24 46	10 51	23 6	23 5	20 1	9 6	0 45
T 18	23 25	10 8	4 39	18 55	4 32	22 27	0 29	1 52	0 2	17 18	0 55	20 33	0 26	10 20	0 45	5 55	1 47	24 45	10 51	23 6	23 6	20 0	9 6	0 45
F 19	23 23	14 28	3 58	18 50	4 38	22 36	0 27	2 4	0 3	17 18	0 55	20 34	0 26	10 19	0 45	5 55	1 46	24 45	10 51	23 6	23 6	19 59	9 5	0 45
S 20	23 20	18 3	3 6	18 46	4 43	22 45	0 24	2 17	0 4	17 17	0 55	20 35	0 26	10 18	0 45	5 55	1 46	24 44	10 50	23 6	23 6	19 58	9 5	0 45
S 21	23 17	20 46	2 6	18 44	4 45	22 52	0 22	2 30	0 6	17 16	0 54	20 36	0 26	10 17	0 45	5 56	1 46	24 43	10 50	23 6	23 6	19 57	9 5	0 45
M22	23 13	22 29	1 2	18 43	4 46	22 59	0 19	2 43	0 7	17 16	0 54	20 37	0 26	10 16	0 45	5 56	1 46	24 43	10 50	23 6	23 7	19 56	9 5	0 46
T 23	23 9	23 7	0s 5	18 44	4 46	23 5	0 17	2 55	0 8	17 15	0 54	20 38	0 26	10 15	0 45	5 56	1 46	24 42	10 50	23 6	23 7	19 54	9 5	0 46
W24	23 5	22 40	1 11	18 46	4 44	23 11	0 14	3 8	0 9	17 15	0 54	20 39	0 27	10 14	0 45	5 56	1 46	24 42	10 50	23 6	23 7	19 53	9 6	0 46
T 25	23 0	21 13	2 13	18 50	4 41	23 16	0 12	3 21	0 11	17 14	0 53	20 40	0 27	10 13	0 45	5 56	1 46	24 41	10 50	23 6	23 7	19 52	9 6	0 46
F 26	22 55	18 50	3 9	18 55	4 36	23 20	0 9	3 34	0 12	17 14	0 53	20 41	0 27	10 12	0 45	5 56	1 46	24 40	10 50	23 6	23 8	19 51	9 6	0 47
S 27	22 49	15 40	3 58	19 1	4 30	23 24	0 7	3 48	0 13	17 13	0 53	20 42	0 27	10 11	0 45	5 56	1 46	24 40	10 50	23 6	23 8	19 50	9 6	0 47
S 28	22 43	11 52	4 36	19 8	4 22	23 26	0 4	4 1	0 14	17 13	0 53	20 43	0 27	10 10	0 45	5 56	1 46	24 39	10 49	23 6	23 8	19 49	9 6	0 47
M29	22 37	7 35	5 2	19 17	4 14	23 29	0 2	4 14	0 15	17 13	0 52	20 44	0 27	10 9	0 45	5 56	1 46	24 38	10 49	23 6	23 8	19 47	9 7	0 47
T 30	22n30	2s56	5s16	19n26	4s 4	23n30	0n 1	4s27	0s16	17s13	0n52	20s45	0s27	10n 8	0n45	5s56	1n46	24n38	10n49	23n 7	23n 8	19s46	9s 7	0n48

Julian Day Number = 2254839.5, Delta T = 241.87 sec
Ecliptic obliquity = 23°30'31, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 17°13'35, Lahiri = 16°20'35Julian Calendar 1 June 1461 == Greg. Calendar 10 June 1461

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JULY 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	19 11 7	17♋19'06	17♈10	0♋21	3♋35	11♎ 7	20°R56	29°R30	5♍45	19♎18	21♌24	10°D17	9♋48	12♒36	25♎27
T 2	19 15 4	18°16'20	29°54	0°37	4°49	11°39	20♏54	29♑25	5°48	19°18	21°26	10♋17	9°45	12°43	25°28
F 3	19 19 0	19°13'35	13♉ 1	0°59	6° 2	12°11	20°53	29°21	5°51	19°18	21°28	10°18	9°42	12°50	25°30
S 4	19 22 57	20°10'51	26°33	1°27	7°16	12°43	20°52	29°17	5°54	19°19	21°29	10°19	9°39	12°56	25°32
S 5	19 26 54	21° 8'08	10♊32	2° 0	8°29	13°15	20°51	29°12	5°57	19°19	21°31	10°19	9°36	13° 3	25°34
M 6	19 30 50	22° 5'26	24°56	2°39	9°43	13°48	20°50	29° 8	6° 0	19°20	21°33	10°20	9°33	13°10	25°36
T 7	19 34 47	23° 2'44	9♋42	3°24	10°56	14°20	20°50	29° 4	6° 3	19°20	21°35	10°R20	9°29	13°16	25°39
W 8	19 38 43	24° 0'03	24°43	4°14	12°10	14°53	20°49	28°59	6° 6	19°21	21°36	10°20	9°26	13°23	25°41
T 9	19 42 40	24°57'23	9♌51	5° 9	13°24	15°26	20°D49	28°55	6° 9	19°21	21°38	10°19	9°23	13°30	25°44
F 10	19 46 36	25°54'43	24°57	6°10	14°37	16° 0	20°49	28°50	6°12	19°22	21°40	10°18	9°20	13°36	25°46
S 11	19 50 33	26°52'04	9♍52	7°17	15°51	16°33	20°49	28°46	6°15	19°22	21°42	10°16	9°17	13°43	25°49
S 12	19 54 30	27°49'25	24°28	8°28	17° 4	17° 7	20°50	28°41	6°18	19°23	21°44	10°14	9°14	13°50	25°52
M13	19 58 26	28°46'47	8♎42	9°45	18°18	17°41	20°50	28°37	6°21	19°23	21°46	10°12	9°10	13°56	25°55
T 14	20 2 23	29°44'09	22°30	11° 6	19°32	18°15	20°51	28°33	6°24	19°24	21°47	10°11	9° 7	14° 3	25°58
W15	20 6 19	0♌41'32	5♏54	12°32	20°46	18°49	20°52	28°28	6°27	19°25	21°49	10°D11	9° 4	14°10	26° 1
T 16	20 10 16	1°38'56	18°54	14° 3	21°59	19°23	20°53	28°24	6°31	19°26	21°51	10°12	9° 1	14°16	26° 4
F 17	20 14 12	2°36'20	1♐35	15°38	23°13	19°58	20°54	28°19	6°34	19°26	21°53	10°13	8°58	14°23	26° 7
S 18	20 18 9	3°33'45	13°59	17°18	24°27	20°33	20°56	28°15	6°37	19°27	21°55	10°15	8°54	14°30	26°11
S 19	20 22 5	4°31'11	26°11	19° 1	25°41	21° 8	20°57	28°10	6°41	19°28	21°57	10°16	8°51	14°36	26°14
M20	20 26 2	5°28'38	8♑13	20°47	26°55	21°43	20°59	28° 6	6°44	19°29	21°59	10°R17	8°48	14°43	26°18
T 21	20 29 59	6°26'05	20° 8	22°37	28° 9	22°18	21° 1	28° 2	6°47	19°30	22° 1	10°16	8°45	14°50	26°22
W22	20 33 55	7°23'34	1♒59	24°30	29°22	22°54	21° 4	27°57	6°51	19°31	22° 2	10°15	8°42	14°56	26°25
T 23	20 37 52	8°21'04	13°49	26°25	0♌36	23°29	21° 6	27°53	6°54	19°32	22° 4	10°12	8°39	15° 3	26°29
F 24	20 41 48	9°18'34	25°38	28°22	1°50	24° 5	21° 8	27°49	6°57	19°33	22° 6	10° 7	8°35	15°10	26°33
S 25	20 45 45	10°16'06	7♓30	0♌21	3° 4	24°41	21°11	27°44	7° 1	19°34	22° 8	10° 2	8°32	15°16	26°37
S 26	20 49 41	11°13'40	19°27	2°22	4°18	25°17	21°14	27°40	7° 4	19°35	22°10	9°57	8°29	15°23	26°41
M27	20 53 38	12°11'14	1♈30	4°23	5°32	25°53	21°17	27°36	7° 8	19°36	22°12	9°52	8°26	15°30	26°46
T 28	20 57 34	13° 8'50	13°43	6°25	6°46	26°29	21°20	27°32	7°11	19°37	22°14	9°48	8°23	15°36	26°50
W29	21 1 31	14° 6'28	26° 9	8°27	8° 0	27° 6	21°24	27°27	7°15	19°38	22°16	9°45	8°20	15°43	26°54
T 30	21 5 28	15° 4'07	8♉50	10°30	9°15	27°43	21°27	27°23	7°18	19°39	22°18	9°43	8°16	15°50	26°59
F 31	21 9 24	16♌ 1'47	21♉52	12♌32	10♌29	28♎19	21♏31	27♑19	7♍22	19♎41	22♌20	9°D43	8♋13	15♒56	27♎ 3

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	22n23	1n54	5s15	19n37	3s54	23n31	0n 3	4s41	0s18	17s12	0n52	20s46	0s27	10n 7	0n45	5s57	1n46	24n37	10n49	23n 7	23n 9	19s45	9s 8	0n48
T 2	22 15	6 48	4 59	19 48	3 42	23 31	0 6	4 54	0 19	17 12	0 52	20 47	0 27	10 6	0 45	5 57	1 46	24 36	10 49	23 7	23 9	19 44	9 8	0 48
F 3	22 8	11 33	4 27	20 0	3 30	23 30	0 8	5 8	0 20	17 12	0 51	20 48	0 27	10 5	0 45	5 57	1 46	24 36	10 49	23 6	23 9	19 43	9 8	0 48
S 4	21 59	15 53	3 40	20 13	3 17	23 29	0 11	5 21	0 21	17 12	0 51	20 49	0 28	10 4	0 44	5 57	1 46	24 35	10 49	23 6	23 9	19 41	9 9	0 48
S 5	21 51	19 29	2 38	20 26	3 4	23 27	0 13	5 35	0 22	17 12	0 51	20 50	0 28	10 3	0 44	5 57	1 46	24 34	10 49	23 6	23 10	19 40	9 10	0 49
M 6	21 41	22 0	1 24	20 39	2 50	23 25	0 16	5 49	0 23	17 12	0 51	20 51	0 28	10 2	0 44	5 57	1 46	24 34	10 49	23 6	23 10	19 39	9 10	0 49
T 7	21 32	23 6	0 4	20 52	2 36	23 21	0 18	6 2	0 24	17 12	0 50	20 52	0 28	10 1	0 44	5 58	1 45	24 33	10 49	23 6	23 10	19 38	9 11	0 49
W 8	21 22	22 32	1n19	21 5	2 22	23 17	0 20	6 16	0 25	17 12	0 50	20 53	0 28	9 59	0 44	5 58	1 45	24 32	10 48	23 6	23 10	19 37	9 11	0 49
T 9	21 12	20 20	2 36	21 18	2 7	23 13	0 23	6 30	0 26	17 13	0 50	20 54	0 28	9 58	0 44	5 58	1 45	24 32	10 48	23 6	23 11	19 35	9 12	0 50
F 10	21 2	16 44	3 42	21 30	1 52	23 7	0 25	6 44	0 27	17 13	0 50	20 55	0 28	9 57	0 44	5 58	1 45	24 31	10 48	23 6	23 11	19 34	9 13	0 50
S 11	20 51	12 6	4 33	21 41	1 38	23 1	0 27	6 58	0 28	17 13	0 49	20 56	0 28	9 56	0 44	5 59	1 45	24 30	10 48	23 7	23 11	19 33	9 14	0 50
S 12	20 39	6 51	5 4	21 52	1 23	22 54	0 30	7 11	0 29	17 13	0 49	20 57	0 28	9 55	0 44	5 59	1 45	24 30	10 48	23 7	23 11	19 32	9 14	0 50
M13	20 28	1 23	5 16	22 1	1 8	22 47	0 32	7 25	0 30	17 14	0 49	20 58	0 28	9 54	0 44	5 59	1 45	24 29	10 48	23 7	23 11	19 30	9 15	0 50
T 14	20 16	4s 0	5 9	22 9	0 54	22 39	0 34	7 39	0 31	17 14	0 49	20 59	0 28	9 52	0 44	6 0	1 45	24 28	10 48	23 7	23 12	19 29	9 16	0 51
W15	20 4	9 3	4 45	22 15	0 40	22 30	0 36	7 53	0 32	17 15	0 48	21 0	0 29	9 51	0 44	6 0	1 45	24 28	10 48	23 7	23 12	19 28	9 17	0 51
T 16	19 51	13 32	4 7	22 20	0 26	22 20	0 38	8 7	0 33	17 15	0 48	21 1	0 29	9 50	0 44	6 0	1 45	24 27	10 48	23 7	23 12	19 26	9 18	0 51
F 17	19 38	17 19	3 17	22 23	0 12	22 10	0 40	8 21	0 34	17 16	0 48	21 2	0 29	9 49	0 44	6 1	1 45	24 26	10 48	23 7	23 12	19 25	9 19	0 51
S 18	19 25	20 14	2 20	22 24	0n 0	21 59	0 43	8 35	0 35	17 16	0 48	21 3	0 29	9 47	0 44	6 1	1 45	24 26	10 48	23 7	23 13	19 24	9 20	0 52
S 19	19 11	22 10	1 17	22 22	0 13	21 48	0 45	8 49	0 36	17 17	0 47	21 3	0 29	9 46	0 44	6 1	1 45	24 25	10 48	23 7	23 13	19 23	9 21	0 52
M20	18 57	23 4	0 11	22 18	0 25	21 36	0 47	9 3	0 37	17 18	0 47	21 4	0 29	9 45	0 44	6 2	1 45	24 24	10 48	23 7	23 13	19 21	9 22	0 52
T 21	18 43	22 53	0s54	22 11	0 36	21 23	0 49	9 17	0 38	17 19	0 47	21 5	0 29	9 44	0 44	6 2	1 45	24 24	10 48	23 7	23 13	19 20	9 23	0 52
W22	18 29	21 40	1 56	22 2	0 46	21 10	0 51	9 31	0 39	17 19	0 47	21 6	0 29	9 42	0 44	6 3	1 45	24 23	10 48	23 7	23 13	19 19	9 25	0 52
T 23	18 14	19 30	2 54	21 50	0 55	20 56	0 52	9 45	0 39	17 20	0 47	21 7	0 29	9 41	0 44	6 3	1 45	24 22	10 48	23 7	23 14	19 17	9 26	0 53
F 24	17 59	16 31	3 43	21 36	1 4	20 41	0 54	9 59	0 40	17 21	0 46	21 8	0 29	9 40	0 44	6 3	1 45	24 22	10 48	23 7	23 14	19 16	9 27	0 53
S 25	17 43	12 51	4 23	21 18	1 12	20 26	0 56	10 14	0 41	17 22	0 46	21 9	0 29	9 39	0 44	6 4	1 44	24 21	10 48	23 8	23 14	19 15	9 28	0 53
S 26	17 27	8 40	4 52	20 59	1 19	20 10	0 58	10 28	0 42	17 23	0 46	21 10	0 29	9 37	0 44	6 4	1 44	24 20	10 48	23 8	23 14	19 13	9 30	0 53
M27	17 11	4 7	5 9	20 36	1 25	19 54	1 0	10 42	0 43	17 24	0 46	21 11	0 29	9 36	0 44	6 5	1 44	24 20	10 48	23 8	23 14	19 12	9 31	0 53
T 28	16 55	0n39	5 11	20 11	1 31	19 37	1 1	10 56	0 44	17 25	0 45	21 12	0 30	9 35	0 44	6 5	1 44	24 19	10 48	23 9	23 15	19 11	9 32	0 54
W29	16 39	5 28	4 59	19 44	1 35	19 20	1 3	11 10	0 44	17 26	0 45	21 13	0 30	9 33	0 44	6 6	1 44	24 18	10 48	23 9	23 15	19 9	9 34	0 54
T 30	16 22	10 11	4 33	19 15	1 39	19 2	1 4	11 24	0 45	17 27	0 45	21 14	0 30	9 32	0 44	6 6	1 44	24 18	10 48	23 9	23 15	19 8	9 35	0 54
F 31	16n 5	14n33	3s52	18n43	1n42	18n43	1n 6	11s38	0s46	17s29	0n45	21s15	0s30	9n31	0n44	6s 7	1n44	24n17	10n48	23n 9	23n15	19s 7	9s37	0n54

Julian Day Number = 2254869.5, Delta T = 241.77 sec
Ecliptic obliquity = 23°30'31, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 17°13'39, Lahiri = 16°20'39Julian Calendar 1 July 1461 == Greg. Calendar 10 July 1461

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AUGUST 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	21 13 21	16♌59'30	5♊16	14♌34	11♌43	28♎56	21♏35	27°R15	7♍26	19♎42	22♌22	9♋44	8♋10	16♒ 3	27♎ 8
S 2	21 17 17	17°57'14	19° 6	16°35	12°57	29°33	21°39	27♑11	7°29	19°43	22°24	9°46	8° 7	16°10	27°13
M 3	21 21 14	18°55'00	3♋22	18°35	14°11	0♏11	21°43	27° 7	7°33	19°44	22°26	9°R47	8° 4	16°16	27°18
T 4	21 25 10	19°52'47	18° 2	20°35	15°25	0°48	21°48	27° 3	7°36	19°46	22°28	9°46	8° 0	16°23	27°23
W 5	21 29 7	20°50'36	3♌ 1	22°34	16°40	1°26	21°52	26°59	7°40	19°47	22°30	9°45	7°57	16°30	27°28
T 6	21 33 3	21°48'27	18°14	24°31	17°54	2° 3	21°57	26°55	7°44	19°48	22°32	9°41	7°54	16°36	27°33
F 7	21 37 0	22°46'19	3♍28	26°27	19° 8	2°41	22° 2	26°52	7°47	19°50	22°34	9°36	7°51	16°43	27°38
S 8	21 40 57	23°44'12	18°35	28°23	20°23	3°19	22° 7	26°48	7°51	19°51	22°36	9°29	7°48	16°50	27°43
S 9	21 44 53	24°42'07	3♎24	0♍17	21°37	3°57	22°12	26°44	7°55	19°53	22°38	9°22	7°45	16°56	27°49
M10	21 48 50	25°40'03	17°49	2° 9	22°51	4°36	22°18	26°41	7°58	19°54	22°40	9°17	7°41	17° 3	27°54
T 11	21 52 46	26°38'01	1♏46	4° 1	24° 6	5°14	22°23	26°37	8° 2	19°55	22°42	9°12	7°38	17°10	27°59
W12	21 56 43	27°36'00	15°14	5°51	25°20	5°52	22°29	26°34	8° 6	19°57	22°44	9° 9	7°35	17°16	28° 5
T 13	22 0 39	28°34'00	28°14	7°39	26°34	6°31	22°35	26°30	8°10	19°59	22°45	9°D 9	7°32	17°23	28°11
F 14	22 4 36	29°32'01	10♐52	9°27	27°49	7°10	22°41	26°27	8°13	20° 0	22°47	9° 9	7°29	17°30	28°16
S 15	22 8 32	0♍30'05	23°10	11°13	29° 3	7°49	22°47	26°24	8°17	20° 2	22°49	9°10	7°26	17°36	28°22
S 16	22 12 29	1°28'09	5♑15	12°58	0♍18	8°28	22°53	26°20	8°21	20° 3	22°51	9°R11	7°22	17°43	28°28
M17	22 16 26	2°26'15	17°11	14°42	1°32	9° 7	23° 0	26°17	8°25	20° 5	22°53	9°11	7°19	17°50	28°34
T 18	22 20 22	3°24'22	29° 1	16°24	2°47	9°46	23° 6	26°14	8°28	20° 7	22°55	9° 9	7°16	17°57	28°40
W19	22 24 19	4°22'32	10♒50	18° 6	4° 1	10°26	23°13	26°11	8°32	20° 8	22°57	9° 4	7°13	18° 3	28°46
T 20	22 28 15	5°20'42	22°39	19°46	5°16	11° 5	23°20	26° 8	8°36	20°10	22°59	8°57	7°10	18°10	28°52
F 21	22 32 12	6°18'55	4♓32	21°25	6°30	11°45	23°27	26° 5	8°40	20°12	23° 1	8°48	7° 6	18°17	28°58
S 22	22 36 8	7°17'09	16°31	23° 2	7°45	12°25	23°34	26° 2	8°43	20°13	23° 3	8°38	7° 3	18°23	29° 5
S 23	22 40 5	8°15'25	28°35	24°39	8°59	13° 4	23°41	26° 0	8°47	20°15	23° 5	8°27	7° 0	18°30	29°11
M24	22 44 1	9°13'43	10♈48	26°14	10°14	13°44	23°49	25°57	8°51	20°17	23° 7	8°16	6°57	18°37	29°17
T 25	22 47 58	10°12'02	23° 9	27°49	11°28	14°24	23°56	25°55	8°55	20°19	23° 9	8° 6	6°54	18°43	29°24
W26	22 51 54	11°10'24	5♉41	29°22	12°43	15° 5	24° 4	25°52	8°58	20°21	23°11	7°59	6°51	18°50	29°30
T 27	22 55 51	12° 8'48	18°27	0♎54	13°58	15°45	24°12	25°50	9° 2	20°22	23°13	7°54	6°47	18°57	29°37
F 28	22 59 48	13° 7'15	1♊28	2°25	15°12	16°25	24°20	25°47	9° 6	20°24	23°14	7°51	6°44	19° 3	29°43
S 29	23 3 44	14° 5'43	14°47	3°54	16°27	17° 6	24°28	25°45	9°10	20°26	23°16	7°D51	6°41	19°10	29°50
S 30	23 7 41	15° 4'14	28°27	5°23	17°42	17°47	24°36	25°43	9°14	20°28	23°18	7°51	6°38	19°17	29°57
M31	23 11 37	16♍ 2'47	12♋30	6♎51	18♍56	18♏27	24♏44	25♑41	9♍17	20♎30	23♌20	7°R51	6♋35	19♒23	0♏ 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	15n47	18n21	2s57	18n10	1n44	18n24	1n 7	11s52	0s47	17s30	0n44	21s15	0s30	9n29	0n44	6s 7	1n44	24n16	10n48	23n 9	23n15	19s 5	9s38	0n54
S 2	15 30	21 14	1 50	17 35	1 45	18 4	1 9	12 5	0 48	17 31	0 44	21 16	0 30	9 28	0 44	6 8	1 44	24 16	10 48	23 9	23 16	19 4	9 40	0 55
M 3	15 12	22 53	0 35	16 59	1 46	17 44	1 10	12 19	0 48	17 32	0 44	21 17	0 30	9 27	0 44	6 8	1 44	24 15	10 48	23 9	23 16	19 3	9 41	0 55
T 4	14 54	23 2	0n45	16 21	1 46	17 24	1 11	12 33	0 49	17 34	0 44	21 18	0 30	9 25	0 44	6 9	1 44	24 15	10 48	23 9	23 16	19 1	9 43	0 55
W 5	14 35	21 32	2 3	15 42	1 45	17 3	1 13	12 47	0 50	17 35	0 43	21 19	0 30	9 24	0 44	6 9	1 44	24 14	10 48	23 9	23 16	19 0	9 44	0 55
T 6	14 17	18 28	3 13	15 1	1 44	16 41	1 14	13 1	0 51	17 37	0 43	21 20	0 30	9 22	0 44	6 10	1 44	24 13	10 48	23 9	23 16	18 59	9 46	0 55
F 7	13 58	14 8	4 10	14 20	1 42	16 19	1 15	13 15	0 51	17 38	0 43	21 20	0 30	9 21	0 44	6 10	1 44	24 13	10 48	23 10	23 17	18 57	9 48	0 56
S 8	13 39	8 57	4 49	13 38	1 40	15 56	1 16	13 28	0 52	17 40	0 43	21 21	0 30	9 20	0 44	6 11	1 44	24 12	10 48	23 10	23 17	18 56	9 49	0 56
S 9	13 20	3 20	5 7	12 55	1 37	15 33	1 17	13 42	0 53	17 41	0 43	21 22	0 30	9 18	0 44	6 12	1 44	24 12	10 49	23 11	23 17	18 54	9 51	0 56
M10	13 0	2s19	5 5	12 12	1 33	15 10	1 18	13 56	0 53	17 43	0 42	21 23	0 30	9 17	0 44	6 12	1 44	24 11	10 49	23 11	23 17	18 53	9 53	0 56
T 11	12 40	7 40	4 45	11 28	1 30	14 46	1 19	14 9	0 54	17 44	0 42	21 23	0 30	9 15	0 44	6 13	1 44	24 10	10 49	23 11	23 17	18 52	9 55	0 56
W12	12 20	12 28	4 10	10 43	1 25	14 22	1 20	14 23	0 55	17 46	0 42	21 24	0 31	9 14	0 44	6 13	1 44	24 10	10 49	23 12	23 17	18 50	9 56	0 57
T 13	12 0	16 32	3 23	9 58	1 21	13 57	1 20	14 36	0 56	17 48	0 42	21 25	0 31	9 13	0 44	6 14	1 44	24 9	10 49	23 12	23 18	18 49	9 58	0 57
F 14	11 40	19 43	2 27	9 13	1 16	13 32	1 21	14 50	0 56	17 50	0 42	21 26	0 31	9 11	0 44	6 15	1 44	24 9	10 49	23 12	23 18	18 47	10 0	0 57
S 15	11 20	21 55	1 25	8 28	1 11	13 7	1 22	15 3	0 57	17 51	0 41	21 26	0 31	9 10	0 44	6 15	1 44	24 8	10 49	23 11	23 18	18 46	10 2	0 57
S 16	10 59	23 3	0 21	7 43	1 5	12 41	1 22	15 16	0 57	17 53	0 41	21 27	0 31	9 8	0 44	6 16	1 43	24 7	10 49	23 11	23 18	18 44	10 4	0 58
M17	10 38	23 7	0s43	6 57	0 59	12 15	1 23	15 30	0 58	17 55	0 41	21 28	0 31	9 7	0 44	6 17	1 43	24 7	10 49	23 11	23 18	18 43	10 6	0 58
T 18	10 17	22 7	1 45	6 12	0 53	11 49	1 23	15 43	0 59	17 57	0 41	21 28	0 31	9 6	0 44	6 17	1 43	24 6	10 49	23 12	23 19	18 42	10 8	0 58
W19	9 56	20 9	2 41	5 26	0 47	11 22	1 24	15 56	0 59	17 59	0 40	21 29	0 31	9 4	0 44	6 18	1 43	24 6	10 50	23 12	23 19	18 40	10 10	0 58
T 20	9 35	17 20	3 31	4 41	0 40	10 55	1 24	16 9	1 0	18 1	0 40	21 29	0 31	9 3	0 44	6 19	1 43	24 5	10 50	23 12	23 19	18 39	10 12	0 58
F 21	9 13	13 47	4 12	3 56	0 33	10 27	1 24	16 22	1 1	18 3	0 40	21 30	0 31	9 1	0 44	6 19	1 43	24 5	10 50	23 13	23 19	18 37	10 14	0 59
S 22	8 52	9 40	4 42	3 10	0 26	10 0	1 25	16 35	1 1	18 5	0 40	21 31	0 31	9 0	0 44	6 20	1 43	24 4	10 50	23 14	23 19	18 36	10 16	0 59
S 23	8 30	5 8	4 59	2 26	0 19	9 32	1 25	16 47	1 2	18 7	0 40	21 31	0 31	8 59	0 44	6 21	1 43	24 4	10 50	23 14	23 19	18 34	10 18	0 59
M24	8 8	0 22	5 3	1 41	0 12	9 4	1 25	17 0	1 2	18 9	0 39	21 32	0 31	8 57	0 44	6 21	1 43	24 3	10 50	23 15	23 20	18 33	10 20	0 59
T 25	7 46	4n29	4 53	0 57	0 5	8 35	1 25	17 13	1 3	18 11	0 39	21 32	0 31	8 56	0 44	6 22	1 43	24 3	10 50	23 16	23 20	18 31	10 22	0 59
W26	7 24	9 13	4 29	0 13	0s 3	8 7	1 25	17 25	1 3	18 13	0 39	21 33	0 31	8 54	0 44	6 23	1 43	24 2	10 51	23 16	23 20	18 30	10 24	1 0
T 27	7 1	13 40	3 51	0s31	0 10	7 38	1 25	17 37	1 4	18 15	0 39	21 33	0 31	8 53	0 44	6 23	1 43	24 2	10 51	23 16	23 20	18 28	10 26	1 0
F 28	6 39	17 34	3 1	1 14	0 18	7 9	1 24	17 50	1 4	18 17	0 39	21 34	0 31	8 51	0 44	6 24	1 43	24 1	10 51	23 17	23 20	18 27	10 28	1 0
S 29	6 17	20 39	2 0	1 57	0 26	6 39	1 24	18 2	1 5	18 19	0 38	21 34	0 31	8 50	0 44	6 25	1 43	24 1	10 51	23 17	23 20	18 25	10 30	1 0
S 30	5 54	22 40	0 50	2 40	0 34	6 10	1 24	18 14	1 6	18 21	0 38	21 35	0 31	8 49	0 44	6 26	1 43	24 0	10 51	23 17	23 21	18 24	10 33	1 0
M31	5n31	23n20	0n25	3s22	0s41	5n40	1n23	18s26	1s 6	18s24	0n38	21s35	0s31	8n47	0n44	6s26	1n43	24n 0	10n52	23n17	23n21	18s22	10s35	1n 1

Julian Day Number = 2254900.5, Delta T = 241.67 sec
Ecliptic obliquity = 23°30'32, Nutation = - 0°00'16
Ayanamsha: Fagan/Bradley = 17°13'43, Lahiri = 16°20'43Julian Calendar 1 Aug. 1461 == Greg. Calendar 10 Aug. 1461

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SEPTEMBER 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	23 15 34	17♍ 1'22	26♋55	8♎17	20♍11	19♏ 8	24♏53	25°R39	9♍21	20♎32	23♌22	7°R50	6♋31	19♒30	0♏11
W 2	23 19 30	18° 0'00	11♌41	9°42	21°26	19°49	25° 1	25♑37	9°25	20°34	23°24	7♋46	6°28	19°37	0°18
T 3	23 23 27	18°58'39	26°41	11° 7	22°41	20°30	25°10	25°35	9°29	20°36	23°26	7°40	6°25	19°43	0°25
F 4	23 27 23	19°57'21	11♍48	12°29	23°55	21°12	25°19	25°34	9°32	20°38	23°27	7°31	6°22	19°50	0°32
S 5	23 31 20	20°56'04	26°52	13°51	25°10	21°53	25°28	25°32	9°36	20°40	23°29	7°21	6°19	19°57	0°39
S 6	23 35 17	21°54'50	11♎43	15°11	26°25	22°34	25°37	25°31	9°40	20°42	23°31	7°10	6°16	20° 3	0°46
M 7	23 39 13	22°53'37	26°12	16°31	27°40	23°16	25°46	25°29	9°43	20°44	23°33	7° 0	6°12	20°10	0°53
T 8	23 43 10	23°52'27	10♏14	17°48	28°54	23°57	25°55	25°28	9°47	20°46	23°34	6°52	6° 9	20°17	1° 0
W 9	23 47 6	24°51'18	23°47	19° 5	0♎ 9	24°39	26° 5	25°27	9°51	20°48	23°36	6°46	6° 6	20°23	1° 7
T 10	23 51 3	25°50'11	6♐52	20°19	1°24	25°21	26°14	25°26	9°54	20°50	23°38	6°42	6° 3	20°30	1°15
F 11	23 54 59	26°49'05	19°31	21°33	2°39	26° 3	26°24	25°24	9°58	20°52	23°40	6°41	6° 0	20°37	1°22
S 12	23 58 56	27°48'02	1♑50	22°44	3°54	26°45	26°33	25°24	10° 2	20°54	23°41	6°41	5°57	20°44	1°30
S 13	0 2 52	28°47'00	13°54	23°54	5° 8	27°27	26°43	25°23	10° 5	20°56	23°43	6°41	5°53	20°50	1°37
M14	0 6 49	29°46'00	25°48	25° 2	6°23	28° 9	26°53	25°22	10° 9	20°58	23°45	6°40	5°50	20°57	1°44
T 15	0 10 46	0♎45'02	7♒37	26° 8	7°38	28°52	27° 3	25°21	10°13	21° 0	23°46	6°37	5°47	21° 4	1°52
W16	0 14 42	1°44'06	19°26	27°11	8°53	29°34	27°13	25°21	10°16	21° 3	23°48	6°31	5°44	21°10	2° 0
T 17	0 18 39	2°43'12	1♓18	28°13	10° 8	0♐17	27°24	25°20	10°20	21° 5	23°50	6°22	5°41	21°17	2° 7
F 18	0 22 35	3°42'19	13°17	29°11	11°23	0°59	27°34	25°20	10°23	21° 7	23°51	6°10	5°37	21°24	2°15
S 19	0 26 32	4°41'29	25°23	0♏ 7	12°37	1°42	27°44	25°20	10°27	21° 9	23°53	5°57	5°34	21°30	2°23
S 20	0 30 28	5°40'40	7♈40	1° 0	13°52	2°25	27°55	25°20	10°30	21°11	23°54	5°43	5°31	21°37	2°30
M21	0 34 25	6°39'54	20° 6	1°50	15° 7	3° 7	28° 5	25°D20	10°34	21°13	23°56	5°29	5°28	21°44	2°38
T 22	0 38 21	7°39'09	2♉43	2°36	16°22	3°50	28°16	25°20	10°37	21°16	23°57	5°17	5°25	21°50	2°46
W23	0 42 18	8°38'27	15°31	3°18	17°37	4°33	28°27	25°20	10°41	21°18	23°59	5° 7	5°22	21°57	2°54
T 24	0 46 14	9°37'48	28°29	3°56	18°52	5°16	28°38	25°20	10°44	21°20	24° 0	5° 1	5°18	22° 4	3° 1
F 25	0 50 11	10°37'10	11♊39	4°29	20° 7	6° 0	28°49	25°20	10°48	21°22	24° 2	4°57	5°15	22°10	3° 9
S 26	0 54 8	11°36'35	25° 2	4°57	21°22	6°43	29° 0	25°21	10°51	21°24	24° 3	4°55	5°12	22°17	3°17
S 27	0 58 4	12°36'02	8♋40	5°19	22°36	7°26	29°11	25°22	10°54	21°27	24° 5	4°55	5° 9	22°24	3°25
M28	1 2 1	13°35'32	22°34	5°35	23°51	8°10	29°22	25°22	10°58	21°29	24° 6	4°55	5° 6	22°30	3°33
T 29	1 5 57	14°35'04	6♌45	5°44	25° 6	8°53	29°33	25°23	11° 1	21°31	24° 8	4°54	5° 3	22°37	3°41
W30	1 9 54	15♎34'39	21♌11	5°R47	26♎21	9♐37	29♏45	25♑24	11♍ 4	21♎33	24♌ 9	4♋50	4♋59	22♒44	3♏49

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	5n 8	22n28	1n40	4s 3	0s49	5n10	1n23	18s37	1s 7	18s26	0n38	21s35	0s31	8n46	0n44	6s27	1n43	23n59	10n52	23n17	23n21	18s21	10s37	1n	1
W 2	4 45	20 3	2 49	4 44	0 57	4 40	1 22	18 49	1 7	18 28	0 38	21 36	0 32	8 44	0 44	6 28	1 43	23 59	10 52	23 17	23 21	18 19	10 39	1	1
T 3	4 22	16 14	3 49	5 24	1 5	4 10	1 22	19 1	1 8	18 30	0 38	21 36	0 32	8 43	0 44	6 29	1 43	23 58	10 52	23 17	23 21	18 18	10 42	1	1
F 4	3 59	11 21	4 32	6 4	1 13	3 40	1 21	19 12	1 8	18 33	0 37	21 37	0 32	8 42	0 44	6 29	1 43	23 58	10 52	23 18	23 21	18 16	10 44	1	1
S 5	3 36	5 47	4 57	6 43	1 21	3 9	1 21	19 23	1 8	18 35	0 37	21 37	0 32	8 40	0 44	6 30	1 43	23 58	10 53	23 18	23 21	18 15	10 46	1	2
S 6	3 13	0s 2	5 1	7 22	1 28	2 39	1 20	19 35	1 9	18 37	0 37	21 37	0 32	8 39	0 44	6 31	1 43	23 57	10 53	23 19	23 22	18 13	10 48	1	2
M 7	2 50	5 43	4 45	7 59	1 36	2 8	1 19	19 46	1 9	18 40	0 37	21 37	0 32	8 37	0 44	6 32	1 43	23 57	10 53	23 19	23 22	18 12	10 51	1	2
T 8	2 26	10 56	4 12	8 36	1 44	1 38	1 18	19 57	1 10	18 42	0 37	21 38	0 32	8 36	0 44	6 33	1 43	23 56	10 53	23 20	23 22	18 10	10 53	1	2
W 9	2 3	15 26	3 27	9 12	1 51	1 7	1 17	20 7	1 10	18 44	0 36	21 38	0 32	8 35	0 44	6 33	1 43	23 56	10 53	23 20	23 22	18 8	10 55	1	3
T 10	1 40	19 2	2 31	9 48	1 59	0 36	1 16	20 18	1 11	18 47	0 36	21 38	0 32	8 33	0 44	6 34	1 43	23 56	10 54	23 20	23 22	18 7	10 58	1	3
F 11	1 16	21 36	1 30	10 22	2 6	0 6	1 15	20 28	1 11	18 49	0 36	21 38	0 32	8 32	0 44	6 35	1 43	23 55	10 54	23 20	23 22	18 5	11 0	1	3
S 12	0 53	23 4	0 26	10 56	2 13	0s25	1 14	20 39	1 11	18 52	0 36	21 39	0 32	8 30	0 44	6 36	1 43	23 55	10 54	23 20	23 23	18 4	11 2	1	3
S 13	0 29	23 25	0s38	11 28	2 20	0 56	1 13	20 49	1 12	18 54	0 36	21 39	0 32	8 29	0 44	6 37	1 43	23 55	10 54	23 20	23 23	18 2	11 5	1	3
M14	0 6	22 41	1 39	12 0	2 27	1 27	1 12	20 59	1 12	18 57	0 36	21 39	0 32	8 28	0 44	6 37	1 43	23 54	10 55	23 20	23 23	18 1	11 7	1	4
T 15	0s18	20 56	2 36	12 30	2 33	1 58	1 10	21 9	1 13	18 59	0 35	21 39	0 32	8 26	0 44	6 38	1 43	23 54	10 55	23 21	23 23	17 59	11 10	1	4
W16	0 42	18 17	3 25	12 59	2 40	2 29	1 9	21 18	1 13	19 1	0 35	21 39	0 32	8 25	0 44	6 39	1 43	23 54	10 55	23 21	23 23	17 57	11 12	1	4
T 17	1 5	14 52	4 6	13 27	2 46	2 59	1 7	21 28	1 13	19 4	0 35	21 39	0 32	8 24	0 44	6 40	1 43	23 53	10 55	23 21	23 23	17 56	11 14	1	4
F 18	1 29	10 50	4 36	13 53	2 51	3 30	1 6	21 37	1 14	19 6	0 35	21 40	0 32	8 22	0 44	6 41	1 43	23 53	10 56	23 22	23 23	17 54	11 17	1	5
S 19	1 52	6 20	4 55	14 18	2 57	4 1	1 4	21 46	1 14	19 9	0 35	21 40	0 32	8 21	0 44	6 41	1 43	23 53	10 56	23 22	23 23	17 53	11 19	1	5
S 20	2 16	1 32	4 59	14 42	3 2	4 31	1 3	21 55	1 14	19 11	0 35	21 40	0 32	8 20	0 44	6 42	1 43	23 52	10 56	23 23	23 24	17 51	11 22	1	5
M21	2 39	3n24	4 50	15 3	3 6	5 2	1 1	22 4	1 15	19 14	0 34	21 40	0 32	8 18	0 44	6 43	1 43	23 52	10 57	23 24	23 24	17 49	11 24	1	5
T 22	3 3	8 17	4 27	15 23	3 10	5 32	1 0	22 12	1 15	19 17	0 34	21 40	0 32	8 17	0 44	6 44	1 43	23 52	10 57	23 24	23 24	17 48	11 27	1	5
W23	3 26	12 52	3 49	15 41	3 14	6 2	0 58	22 21	1 15	19 19	0 34	21 40	0 32	8 16	0 44	6 45	1 43	23 52	10 57	23 25	23 24	17 46	11 29	1	6
T 24	3 50	16 58	3 0	15 57	3 17	6 33	0 56	22 29	1 16	19 22	0 34	21 40	0 32	8 15	0 44	6 46	1 43	23 51	10 57	23 25	23 24	17 45	11 31	1	6
F 25	4 13	20 16	2 0	16 10	3 19	7 3	0 54	22 37	1 16	19 24	0 34	21 40	0 32	8 13	0 44	6 46	1 43	23 51	10 58	23 25	23 24	17 43	11 34	1	6
S 26	4 36	22 33	0 52	16 21	3 20	7 33	0 52	22 45	1 16	19 27	0 34	21 40	0 32	8 12	0 44	6 47	1 43	23 51	10 58	23 25	23 24	17 41	11 36	1	6
S 27	5 0	23 33	0n20	16 29	3 20	8 2	0 51	22 52	1 16	19 29	0 33	21 39	0 32	8 11	0 44	6 48	1 43	23 51	10 58	23 25	23 25	17 40	11 39	1	7
M28	5 23	23 7	1 32	16 34	3 20	8 32	0 49	23 0	1 17	19 32	0 33	21 39	0 32	8 9	0 44	6 49	1 43	23 51	10 59	23 25	23 25	17 38	11 41	1	7
T 29	5 46	21 13	2 40	16 35	3 18	9 1	0 47	23 7	1 17	19 34	0 33	21 39	0 32	8 8	0 44	6 50	1 43	23 50	10 59	23 25	23 25	17 36	11 44	1	7
W30	6s 9	17n56	3n39	16s33	3s15	9s30	0n45	23s14	1s17	19s37	0n33	21s39	0s32	8n 7	0n44	6s51	1n43	23n50	10n59	23n25	23n25	17s35	11s46	1n	7

Julian Day Number = 2254931.5, Delta T = 241.57 sec
Ecliptic obliquity = 23°30'33, Nutation = - 0°00'17
Ayanamsha: Fagan/Bradley = 17°13'48, Lahiri = 16°20'47Julian Calendar 1 Sept. 1461 == Greg. Calendar 10 Sept. 1461

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OCTOBER 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	1 13 50	16♎34'15	5♍49	5°R41	27♎36	10♐21	29♏56	25♑25	11♍ 8	21♎35	24♌10	4°R44	4♋56	22♒51	3♏57
F 2	1 17 47	17°33'54	20°35	5♏28	28°51	11° 4	0♐ 8	25°26	11°11	21°38	24°12	4♋34	4°53	22°57	4° 5
S 3	1 21 43	18°33'35	5♎20	5° 6	0♏ 6	11°48	0°19	25°27	11°14	21°40	24°13	4°24	4°50	23° 4	4°13
S 4	1 25 40	19°33'18	19°56	4°35	1°21	12°32	0°31	25°28	11°17	21°42	24°14	4°12	4°47	23°11	4°21
M 5	1 29 37	20°33'03	4♏16	3°55	2°36	13°16	0°43	25°30	11°20	21°44	24°15	4° 1	4°43	23°17	4°29
T 6	1 33 33	21°32'50	18°14	3° 7	3°51	14° 0	0°55	25°31	11°23	21°47	24°17	3°52	4°40	23°24	4°38
W 7	1 37 30	22°32'40	1♐46	2°10	5° 6	14°45	1° 7	25°33	11°26	21°49	24°18	3°46	4°37	23°31	4°46
T 8	1 41 26	23°32'30	14°52	1° 6	6°21	15°29	1°18	25°34	11°30	21°51	24°19	3°42	4°34	23°37	4°54
F 9	1 45 23	24°32'23	27°34	29♎57	7°35	16°13	1°31	25°36	11°33	21°53	24°20	3°40	4°31	23°44	5° 2
S 10	1 49 19	25°32'18	9♑56	28°42	8°50	16°58	1°43	25°38	11°36	21°56	24°21	3°D40	4°28	23°51	5°10
S 11	1 53 16	26°32'14	22° 2	27°26	10° 5	17°42	1°55	25°40	11°39	21°58	24°22	3°R41	4°24	23°57	5°18
M12	1 57 12	27°32'11	3♒57	26° 9	11°20	18°27	2° 7	25°42	11°41	22° 0	24°24	3°40	4°21	24° 4	5°27
T 13	2 1 9	28°32'11	15°47	24°55	12°35	19°11	2°19	25°44	11°44	22° 2	24°25	3°39	4°18	24°11	5°35
W14	2 5 6	29°32'12	27°37	23°45	13°50	19°56	2°32	25°46	11°47	22° 5	24°26	3°35	4°15	24°18	5°43
T 15	2 9 2	0♏32'15	9♓32	22°42	15° 5	20°41	2°44	25°49	11°50	22° 7	24°27	3°28	4°12	24°24	5°51
F 16	2 12 59	1°32'19	21°36	21°48	16°20	21°26	2°57	25°51	11°53	22° 9	24°28	3°20	4° 8	24°31	6° 0
S 17	2 16 55	2°32'25	3♈51	21° 3	17°35	22°10	3° 9	25°54	11°55	22°11	24°29	3° 9	4° 5	24°38	6° 8
S 18	2 20 52	3°32'33	16°19	20°30	18°50	22°55	3°22	25°56	11°58	22°13	24°30	2°58	4° 2	24°44	6°16
M19	2 24 48	4°32'42	29° 1	20° 8	20° 5	23°40	3°34	25°59	12° 1	22°16	24°30	2°47	3°59	24°51	6°24
T 20	2 28 45	5°32'54	11♉57	19°D58	21°20	24°25	3°47	26° 2	12° 3	22°18	24°31	2°37	3°56	24°58	6°33
W21	2 32 41	6°33'07	25° 6	19°59	22°34	25°11	4° 0	26° 5	12° 6	22°20	24°32	2°29	3°53	25° 4	6°41
T 22	2 36 38	7°33'22	8♊26	20°11	23°49	25°56	4°12	26° 8	12° 9	22°22	24°33	2°24	3°49	25°11	6°49
F 23	2 40 35	8°33'39	21°56	20°34	25° 4	26°41	4°25	26°11	12°11	22°24	24°34	2°22	3°46	25°18	6°57
S 24	2 44 31	9°33'58	5♋36	21° 5	26°19	27°26	4°38	26°14	12°13	22°27	24°34	2°D21	3°43	25°24	7° 6
S 25	2 48 28	10°34'19	19°25	21°46	27°34	28°12	4°51	26°17	12°16	22°29	24°35	2°22	3°40	25°31	7°14
M26	2 52 24	11°34'43	3♌22	22°34	28°49	28°57	5° 4	26°21	12°18	22°31	24°36	2°23	3°37	25°38	7°22
T 27	2 56 21	12°35'08	17°27	23°28	0♐ 4	29°43	5°17	26°24	12°21	22°33	24°37	2°R23	3°34	25°45	7°30
W28	3 0 17	13°35'35	1♍39	24°29	1°19	0♑28	5°30	26°28	12°23	22°35	24°37	2°22	3°30	25°51	7°38
T 29	3 4 14	14°36'04	15°56	25°35	2°34	1°14	5°43	26°31	12°25	22°37	24°38	2°18	3°27	25°58	7°47
F 30	3 8 10	15°36'34	0♎15	26°45	3°49	2° 0	5°56	26°35	12°27	22°39	24°38	2°12	3°24	26° 5	7°55
S 31	3 12 7	16♏37'07	14♎32	27♎59	5♐ 3	2♑45	6♐ 9	26♑39	12♍29	22♎42	24♌39	2♋ 5	3♋21	26♒11	8♏ 3

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	6s32	13n29	4n24	16s28	3s11	9s59	0n43	23s21	1s17	19s40	0n33	21s39	0s32	8n 6	0n44	6s51	1n43	23n50	11n 0	23n25	23n25	17s33	11s49	1n 8
F 2	6 55	8 13	4 52	16 18	3 6	10 28	0 40	23 27	1 18	19 42	0 33	21 39	0 32	8 5	0 44	6 52	1 43	23 50	11 0	23 26	23 25	17 31	11 51	1 8
S 3	7 18	2 29	5 1	16 4	2 59	10 56	0 38	23 33	1 18	19 45	0 33	21 39	0 32	8 3	0 44	6 53	1 43	23 50	11 0	23 26	23 25	17 30	11 54	1 8
S 4	7 40	3s20	4 50	15 45	2 50	11 25	0 36	23 39	1 18	19 47	0 32	21 38	0 33	8 2	0 44	6 54	1 43	23 50	11 1	23 27	23 25	17 28	11 56	1 8
M 5	8 3	8 53	4 21	15 21	2 39	11 53	0 34	23 45	1 18	19 50	0 32	21 38	0 33	8 1	0 44	6 55	1 43	23 49	11 1	23 27	23 25	17 26	11 59	1 8
T 6	8 25	13 51	3 36	14 53	2 27	12 20	0 32	23 51	1 19	19 53	0 32	21 38	0 33	8 0	0 44	6 56	1 43	23 49	11 1	23 27	23 26	17 25	12 1	1 9
W 7	8 48	17 57	2 41	14 20	2 13	12 48	0 29	23 56	1 19	19 55	0 32	21 38	0 33	7 59	0 44	6 56	1 43	23 49	11 2	23 27	23 26	17 23	12 4	1 9
T 8	9 10	21 1	1 38	13 43	1 57	13 15	0 27	24 1	1 19	19 58	0 32	21 37	0 33	7 58	0 44	6 57	1 43	23 49	11 2	23 27	23 26	17 21	12 6	1 9
F 9	9 32	22 57	0 32	13 2	1 39	13 42	0 25	24 6	1 19	20 0	0 32	21 37	0 33	7 56	0 44	6 58	1 43	23 49	11 2	23 27	23 26	17 20	12 9	1 9
S 10	9 54	23 41	0s33	12 18	1 20	14 8	0 23	24 11	1 19	20 3	0 32	21 37	0 33	7 55	0 44	6 59	1 43	23 49	11 3	23 27	23 26	17 18	12 11	1 10
S 11	10 16	23 17	1 36	11 32	1 0	14 34	0 20	24 15	1 19	20 5	0 31	21 36	0 33	7 54	0 45	7 0	1 43	23 49	11 3	23 27	23 26	17 16	12 14	1 10
M12	10 38	21 49	2 34	10 45	0 40	15 0	0 18	24 19	1 19	20 8	0 31	21 36	0 33	7 53	0 45	7 1	1 43	23 49	11 3	23 27	23 26	17 14	12 16	1 10
T 13	10 59	19 24	3 25	9 58	0 19	15 25	0 15	24 23	1 20	20 11	0 31	21 36	0 33	7 52	0 45	7 1	1 43	23 49	11 4	23 28	23 26	17 13	12 19	1 10
W14	11 20	16 11	4 7	9 13	0n 1	15 50	0 13	24 27	1 20	20 13	0 31	21 35	0 33	7 51	0 45	7 2	1 43	23 49	11 4	23 28	23 26	17 11	12 21	1 11
T 15	11 42	12 18	4 38	8 32	0 21	16 14	0 10	24 31	1 20	20 16	0 31	21 35	0 33	7 50	0 45	7 3	1 43	23 49	11 4	23 28	23 27	17 9	12 24	1 11
F 16	12 3	7 54	4 57	7 54	0 40	16 39	0 8	24 34	1 20	20 18	0 31	21 34	0 33	7 49	0 45	7 4	1 43	23 49	11 5	23 28	23 27	17 7	12 26	1 11
S 17	12 23	3 7	5 4	7 21	0 57	17 2	0 6	24 37	1 20	20 21	0 31	21 34	0 33	7 48	0 45	7 5	1 43	23 49	11 5	23 28	23 27	17 6	12 29	1 12
S 18	12 44	1n53	4 56	6 54	1 13	17 26	0 3	24 39	1 20	20 23	0 31	21 34	0 33	7 47	0 45	7 5	1 43	23 49	11 6	23 29	23 27	17 4	12 31	1 12
M19	13 4	6 54	4 33	6 33	1 27	17 48	0 1	24 42	1 20	20 26	0 30	21 33	0 33	7 46	0 45	7 6	1 43	23 49	11 6	23 29	23 27	17 2	12 34	1 12
T 20	13 25	11 43	3 56	6 17	1 40	18 11	0s 2	24 44	1 20	20 28	0 30	21 33	0 33	7 45	0 45	7 7	1 43	23 49	11 6	23 29	23 27	17 0	12 36	1 12
W21	13 45	16 5	3 6	6 8	1 50	18 32	0 5	24 46	1 20	20 31	0 30	21 32	0 33	7 44	0 45	7 8	1 43	23 49	11 7	23 29	23 27	16 59	12 39	1 13
T 22	14 4	19 43	2 5	6 5	1 59	18 54	0 7	24 47	1 20	20 33	0 30	21 31	0 33	7 43	0 45	7 9	1 43	23 49	11 7	23 29	23 27	16 57	12 41	1 13
F 23	14 24	22 20	0 56	6 7	2 6	19 15	0 10	24 49	1 20	20 36	0 30	21 31	0 33	7 42	0 45	7 9	1 43	23 49	11 8	23 29	23 27	16 55	12 43	1 13
S 24	14 43	23 41	0n17	6 14	2 11	19 35	0 12	24 50	1 21	20 38	0 30	21 30	0 33	7 41	0 45	7 10	1 43	23 49	11 8	23 29	23 27	16 53	12 46	1 13
S 25	15 2	23 36	1 30	6 25	2 15	19 55	0 15	24 50	1 21	20 41	0 30	21 30	0 33	7 40	0 45	7 11	1 43	23 49	11 8	23 29	23 27	16 52	12 48	1 14
M26	15 21	22 2	2 39	6 41	2 17	20 14	0 17	24 51	1 21	20 43	0 30	21 29	0 33	7 39	0 45	7 12	1 43	23 50	11 9	23 29	23 28	16 50	12 51	1 14
T 27	15 40	19 7	3 38	7 0	2 18	20 33	0 20	24 51	1 21	20 46	0 29	21 28	0 33	7 39	0 45	7 13	1 43	23 50	11 9	23 29	23 28	16 48	12 53	1 14
W28	15 58	15 2	4 25	7 22	2 18	20 51	0 22	24 51	1 21	20 48	0 29	21 28	0 33	7 38	0 45	7 13	1 43	23 50	11 9	23 29	23 28	16 46	12 56	1 15
T 29	16 16	10 6	4 55	7 47	2 17	21 8	0 25	24 51	1 21	20 50	0 29	21 27	0 33	7 37	0 45	7 14	1 43	23 50	11 10	23 29	23 28	16 44	12 58	1 15
F 30	16 34	4 36	5 8	8 14	2 16	21 25	0 27	24 50	1 21	20 53	0 29	21 26	0 33	7 36	0 45	7 15	1 43	23 50	11 10	23 29	23 28	16 43	13 0	1 15
S 31	16s51	1s 8	5n 1	8s43	2n13	21s41	0s30	24s49	1s21	20s55	0n29	21s26	0s33	7n35	0n45	7s16	1n43	23n50	11n11	23n30	23n28	16s41	13s 3	1n15

Julian Day Number = 2254961.5, Delta T = 241.47 sec
Ecliptic obliquity = 23°30'33, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 17°13'52, Lahiri = 16°20'52Julian Calendar 1 Oct. 1461 == Greg. Calendar 10 Oct. 1461

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NOVEMBER 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	3 16 4	17♏37'41	28♎42	29♎16	6♐18	3♑31	6♐22	26♑42	12♍32	22♎44	24♌39	1°R58	3♋18	26♒18	8♏11
M 2	3 20 0	18°38'17	12♏39	0♏36	7°33	4°17	6°36	26°46	12°34	22°46	24°40	1♋50	3°14	26°25	8°19
T 3	3 23 57	19°38'55	26°20	1°59	8°48	5° 3	6°49	26°50	12°36	22°48	24°40	1°44	3°11	26°31	8°27
W 4	3 27 53	20°39'34	9♐40	3°23	10° 3	5°49	7° 2	26°55	12°38	22°50	24°41	1°40	3° 8	26°38	8°36
T 5	3 31 50	21°40'15	22°41	4°50	11°18	6°35	7°16	26°59	12°39	22°52	24°41	1°38	3° 5	26°45	8°44
F 6	3 35 46	22°40'57	5♑20	6°17	12°33	7°21	7°29	27° 3	12°41	22°54	24°42	1°D38	3° 2	26°51	8°52
S 7	3 39 43	23°41'40	17°42	7°46	13°48	8° 7	7°42	27° 7	12°43	22°56	24°42	1°39	2°59	26°58	9° 0
S 8	3 43 39	24°42'24	29°49	9°15	15° 2	8°53	7°56	27°12	12°45	22°58	24°42	1°40	2°55	27° 5	9° 8
M 9	3 47 36	25°43'09	11♒46	10°46	16°17	9°39	8° 9	27°16	12°47	23° 0	24°43	1°42	2°52	27°12	9°16
T 10	3 51 33	26°43'56	23°37	12°17	17°32	10°25	8°23	27°21	12°48	23° 2	24°43	1°R43	2°49	27°18	9°24
W11	3 55 29	27°44'43	5♓28	13°48	18°47	11°12	8°36	27°26	12°50	23° 4	24°43	1°43	2°46	27°25	9°32
T 12	3 59 26	28°45'31	17°24	15°20	20° 2	11°58	8°50	27°30	12°51	23° 6	24°43	1°41	2°43	27°32	9°40
F 13	4 3 22	29°46'20	29°30	16°52	21°17	12°44	9° 3	27°35	12°53	23° 7	24°43	1°37	2°40	27°38	9°48
S 14	4 7 19	0♐47'11	11♈48	18°25	22°31	13°31	9°17	27°40	12°54	23° 9	24°43	1°33	2°36	27°45	9°56
S 15	4 11 15	1°48'02	24°23	19°58	23°46	14°17	9°30	27°45	12°56	23°11	24°44	1°28	2°33	27°52	10° 4
M16	4 15 12	2°48'54	7♉16	21°31	25° 1	15° 3	9°44	27°50	12°57	23°13	24°44	1°23	2°30	27°58	10°11
T 17	4 19 8	3°49'47	20°28	23° 4	26°16	15°50	9°57	27°55	12°58	23°15	24°44	1°18	2°27	28° 5	10°19
W18	4 23 5	4°50'42	3♊58	24°37	27°31	16°36	10°11	28° 0	13° 0	23°17	24°R44	1°15	2°24	28°12	10°27
T 19	4 27 2	5°51'37	17°43	26°10	28°45	17°23	10°24	28° 5	13° 1	23°18	24°44	1°13	2°20	28°19	10°35
F 20	4 30 58	6°52'34	1♋41	27°43	0♑ 0	18°10	10°38	28°11	13° 2	23°20	24°44	1°D12	2°17	28°25	10°42
S 21	4 34 55	7°53'31	15°48	29°17	1°15	18°56	10°52	28°16	13° 3	23°22	24°43	1°13	2°14	28°32	10°50
S 22	4 38 51	8°54'30	0♌ 0	0♐50	2°30	19°43	11° 5	28°21	13° 4	23°24	24°43	1°14	2°11	28°39	10°58
M23	4 42 48	9°55'30	14°15	2°24	3°44	20°30	11°19	28°27	13° 5	23°25	24°43	1°16	2° 8	28°45	11° 5
T 24	4 46 44	10°56'31	28°29	3°57	4°59	21°16	11°32	28°32	13° 6	23°27	24°43	1°17	2° 5	28°52	11°13
W25	4 50 41	11°57'33	12♍40	5°31	6°14	22° 3	11°46	28°38	13° 7	23°29	24°43	1°R17	2° 1	28°59	11°20
T 26	4 54 37	12°58'36	26°46	7° 4	7°28	22°50	12° 0	28°44	13° 8	23°30	24°43	1°17	1°58	29° 5	11°28
F 27	4 58 34	13°59'40	10♎45	8°38	8°43	23°37	12°13	28°49	13° 8	23°32	24°42	1°15	1°55	29°12	11°35
S 28	5 2 31	15° 0'46	24°36	10°12	9°58	24°23	12°27	28°55	13° 9	23°33	24°42	1°13	1°52	29°19	11°43
S 29	5 6 27	16° 1'52	8♏17	11°46	11°13	25°10	12°41	29° 1	13°10	23°35	24°42	1°11	1°49	29°26	11°50
M30	5 10 24	17♐ 2'59	21♏45	13♐20	12♑27	25♑57	12♐54	29♑ 7	13♍10	23♎37	24♌41	1♋ 9	1♋46	29♒32	11♏57

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	17s 8	6s45	4n35	9s13	2n10	21s57	0s32	24s48	1s21	20s58	0n29	21s25	0s33	7n35	0n45	7s16	1n43	23n51	11n11	23n30	23n28	16s39	13s 5	1n16
M 2	17 25	11 58	3 54	9 45	2 6	22 12	0 35	24 47	1 20	21 0	0 29	21 24	0 33	7 34	0 45	7 17	1 43	23 51	11 11	23 30	23 28	16 37	13 7	1 16
T 3	17 42	16 29	2 59	10 18	2 1	22 27	0 37	24 45	1 20	21 2	0 29	21 24	0 33	7 33	0 45	7 18	1 43	23 51	11 12	23 30	23 28	16 35	13 10	1 16
W 4	17 58	20 3	1 56	10 51	1 57	22 40	0 40	24 43	1 20	21 5	0 29	21 23	0 33	7 32	0 45	7 19	1 43	23 51	11 12	23 30	23 28	16 34	13 12	1 17
T 5	18 14	22 30	0 48	11 25	1 51	22 54	0 42	24 41	1 20	21 7	0 29	21 22	0 33	7 32	0 45	7 19	1 43	23 51	11 13	23 30	23 28	16 32	13 14	1 17
F 6	18 30	23 44	0s20	11 59	1 46	23 6	0 44	24 38	1 20	21 9	0 28	21 21	0 33	7 31	0 45	7 20	1 43	23 52	11 13	23 30	23 28	16 30	13 17	1 17
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M 9	19 15	20 32	3 21	13 43	1 27	23 39	0 51	24 29	1 20	21 16	0 28	21 19	0 33	7 29	0 46	7 22	1 43	23 53	11 14	23 30	23 29	16 24	13 23	1 18
T 10	19 29	17 33	4 6	14 17	1 21	23 49	0 54	24 26	1 20	21 18	0 28	21 18	0 33	7 28	0 46	7 23	1 43	23 53	11 15	23 30	23 29	16 23	13 26	1 18
W11	19 43	13 52	4 40	14 51	1 14	23 58	0 56	24 22	1 20	21 21	0 28	21 17	0 33	7 28	0 46	7 24	1 43	23 53	11 15	23 30	23 29	16 21	13 28	1 19
T 12	19 56	9 38	5 3	15 25	1 7	24 6	0 58	24 17	1 20	21 23	0 28	21 16	0 33	7 27	0 46	7 24	1 43	23 53	11 16	23 30	23 29	16 19	13 30	1 19
F 13	20 10	4 58	5 12	15 58	1 0	24 14	1 0	24 13	1 20	21 25	0 28	21 15	0 34	7 27	0 46	7 25	1 43	23 54	11 16	23 30	23 29	16 17	13 32	1 19
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M16	20 47	9 59	4 14	17 34	0 39	24 32	1 7	23 58	1 19	21 31	0 27	21 12	0 34	7 25	0 46	7 27	1 43	23 55	11 17	23 30	23 29	16 11	13 39	1 20
T 17	20 59	14 37	3 25	18 4	0 32	24 36	1 9	23 52	1 19	21 33	0 27	21 11	0 34	7 25	0 46	7 27	1 43	23 55	11 18	23 30	23 29	16 9	13 41	1 21
W18	21 10	18 39	2 24	18 34	0 25	24 40	1 11	23 47	1 19	21 36	0 27	21 10	0 34	7 24	0 46	7 28	1 43	23 56	11 18	23 30	23 29	16 8	13 43	1 21
T 19	21 21	21 43	1 14	19 4	0 18	24 43	1 13	23 40	1 19	21 38	0 27	21 9	0 34	7 24	0 46	7 29	1 44	23 56	11 18	23 30	23 29	16 6	13 45	1 21
F 20	21 31	23 33	0n 3	19 32	0 11	24 45	1 15	23 34	1 18	21 40	0 27	21 8	0 34	7 24	0 46	7 29	1 44	23 56	11 19	23 30	23 29	16 4	13 47	1 22
S 21	21 41	23 53	1 19	19 59	0 4	24 47	1 17	23 27	1 18	21 42	0 27	21 7	0 34	7 23	0 46	7 30	1 44	23 57	11 19	23 30	23 29	16 2	13 49	1 22
S 22	21 51	22 41	2 32	20 26	0s 3	24 48	1 19	23 21	1 18	21 44	0 27	21 6	0 34	7 23	0 46	7 30	1 44	23 57	11 20	23 30	23 29	16 0	13 51	1 22
M23	22 0	20 2	3 35	20 51	0 10	24 48	1 20	23 13	1 18	21 46	0 27	21 5	0 34	7 23	0 46	7 31	1 44	23 58	11 20	23 30	23 30	15 58	13 53	1 23
T 24	22 9	16 11	4 25	21 16	0 16	24 47	1 22	23 6	1 18	21 48	0 27	21 4	0 34	7 22	0 46	7 32	1 44	23 58	11 20	23 30	23 30	15 56	13 55	1 23
W25	22 17	11 26	4 59	21 40	0 23	24 45	1 24	22 58	1 17	21 49	0 27	21 3	0 34	7 22	0 46	7 32	1 44	23 58	11 21	23 30	23 30	15 54	13 57	1 23
T 26	22 25	6 6	5 15	22 2	0 30	24 43	1 25	22 50	1 17	21 51	0 27	21 2	0 34	7 22	0 46	7 33	1 44	23 59	11 21	23 30	23 30	15 52	13 59	1 24
F 27	22 33	0 30	5 11	22 24	0 36	24 40	1 27	22 42	1 17	21 53	0 26	21 1	0 34	7 21	0 46	7 33	1 44	23 59	11 22	23 30	23 30	15 50	14 1	1 24
S 28	22 40	5s 4	4 50	22 44	0 42	24 36	1 29	22 34	1 17	21 55	0 26	20 59	0 34	7 21	0 46	7 34	1 44	24 0	11 22	23 30	23 30	15 48	14 3	1 24
S 29	22 46	10 20	4 12	23 4	0 48	24 32	1 30	22 25	1 16	21 57	0 26	20 58	0 34	7 21	0 46	7 34	1 44	24 0	11 22	23 30	23 30	15 46	14 5	1 25
M30	22s53	15s 1	3n21	23s22	0s54	24s26	1s31	22s16	1s16	21s59	0n26	20s57	0s34	7n21	0n46	7s35	1n44	24n 1	11n23	23n30	23n30	15s44	14s 7	1n25

Julian Day Number = 2254992.5, Delta T = 241.37 sec
Ecliptic obliquity = 23°30'33, Nutation = - 0°00'19
Ayanamsha: Fagan/Bradley = 17°13'56, Lahiri = 16°20'56Julian Calendar 1 Nov. 1461 == Greg. Calendar 10 Nov. 1461

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

DECEMBER 1461 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	5 14 20	18♐ 4'07	5♐ 0	14♐54	13♑42	26♑44	13♐ 8	29♑13	13♍11	23♎38	24°R41	1°R 7	1♋42	29♒39	12♏ 4
W 2	5 18 17	19° 5'15	18° 1	16°29	14°56	27°31	13°22	29°19	13°11	23°39	24♌40	1♋ 6	1°39	29°46	12°12
T 3	5 22 13	20° 6'25	0♑46	18° 3	16°11	28°18	13°35	29°25	13°12	23°41	24°40	1°D 6	1°36	29°52	12°19
F 4	5 26 10	21° 7'34	13°16	19°38	17°26	29° 5	13°49	29°31	13°12	23°42	24°40	1° 6	1°33	29°59	12°26
S 5	5 30 7	22° 8'44	25°33	21°13	18°40	29°52	14° 2	29°37	13°12	23°44	24°39	1° 7	1°30	0♓ 6	12°33
S 6	5 34 3	23° 9'54	7♒38	22°48	19°55	0♒39	14°16	29°43	13°12	23°45	24°39	1° 8	1°26	0°12	12°40
M 7	5 38 0	24°11'05	19°35	24°23	21° 9	1°26	14°29	29°49	13°13	23°46	24°38	1° 9	1°23	0°19	12°47
T 8	5 41 56	25°12'15	1♓27	25°59	22°24	2°13	14°43	29°56	13°13	23°48	24°37	1°10	1°20	0°26	12°54
W 9	5 45 53	26°13'26	13°18	27°34	23°38	3° 0	14°57	0♒ 2	13°13	23°49	24°37	1°10	1°17	0°33	13° 0
T 10	5 49 49	27°14'36	25°12	29°10	24°53	3°47	15°10	0° 8	13°R13	23°50	24°36	1°R10	1°14	0°39	13° 7
F 11	5 53 46	28°15'47	7♈16	0♑47	26° 7	4°34	15°24	0°15	13°13	23°51	24°35	1°10	1°11	0°46	13°14
S 12	5 57 42	29°16'57	19°32	2°23	27°22	5°21	15°37	0°21	13°13	23°53	24°35	1°10	1° 7	0°53	13°20
S 13	6 1 39	0♑18'08	2♉ 6	4° 0	28°36	6° 8	15°50	0°28	13°12	23°54	24°34	1°10	1° 4	0°59	13°27
M14	6 5 36	1°19'18	15° 1	5°37	29°51	6°56	16° 4	0°34	13°12	23°55	24°33	1°D10	1° 1	1° 6	13°33
T 15	6 9 32	2°20'28	28°19	7°15	1♒ 5	7°43	16°17	0°41	13°12	23°56	24°32	1°10	0°58	1°13	13°40
W16	6 13 29	3°21'39	12♊ 0	8°52	2°19	8°30	16°31	0°47	13°12	23°57	24°32	1°10	0°55	1°20	13°46
T 17	6 17 25	4°22'49	26° 4	10°30	3°34	9°17	16°44	0°54	13°11	23°58	24°31	1°R10	0°52	1°26	13°52
F 18	6 21 22	5°23'59	10♋27	12° 9	4°48	10° 4	16°57	1° 1	13°11	23°59	24°30	1°10	0°48	1°33	13°59
S 19	6 25 18	6°25'09	25° 2	13°47	6° 2	10°51	17°11	1° 7	13°10	24° 0	24°29	1°10	0°45	1°40	14° 5
S 20	6 29 15	7°26'19	9♌45	15°26	7°16	11°38	17°24	1°14	13°10	24° 1	24°28	1° 9	0°42	1°46	14°11
M21	6 33 11	8°27'29	24°27	17° 5	8°30	12°26	17°37	1°21	13° 9	24° 2	24°27	1° 8	0°39	1°53	14°17
T 22	6 37 8	9°28'39	9♍ 3	18°44	9°45	13°13	17°50	1°28	13° 8	24° 3	24°26	1° 7	0°36	2° 0	14°23
W23	6 41 5	10°29'49	23°28	20°24	10°59	14° 0	18° 3	1°35	13° 8	24° 4	24°25	1° 7	0°32	2° 6	14°29
T 24	6 45 1	11°30'59	7♎37	22° 3	12°13	14°47	18°17	1°41	13° 7	24° 4	24°24	1°D 6	0°29	2°13	14°34
F 25	6 48 58	12°32'09	21°30	23°42	13°27	15°34	18°30	1°48	13° 6	24° 5	24°23	1° 6	0°26	2°20	14°40
S 26	6 52 54	13°33'19	5♏ 6	25°22	14°41	16°21	18°43	1°55	13° 5	24° 6	24°22	1° 7	0°23	2°27	14°46
S 27	6 56 51	14°34'29	18°26	27° 1	15°55	17° 9	18°56	2° 2	13° 4	24° 7	24°21	1° 8	0°20	2°33	14°51
M28	7 0 47	15°35'38	1♐30	28°39	17° 9	17°56	19° 9	2° 9	13° 3	24° 7	24°20	1° 9	0°17	2°40	14°57
T 29	7 4 44	16°36'48	14°21	0♒18	18°23	18°43	19°22	2°16	13° 2	24° 8	24°19	1°11	0°13	2°47	15° 2
W30	7 8 40	17°37'57	26°59	1°55	19°36	19°30	19°35	2°23	13° 1	24° 9	24°18	1°R11	0°10	2°53	15° 7
T 31	7 12 37	18♑39'06	9♑25	3♒32	20♒50	20♒17	19♐47	2♒30	13♍ 0	24♎ 9	24♌17	1♋11	0♋ 7	3♓ 0	15♏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
T 1	22s58	18s54	2n20	23s39	1s 0	24s20	1s33	22s 7	1s16	22s 1	0n26	20s56	0s34	7n21	0n46	7s35	1n44	24n 1	11n23	23n30	23n30	15s43	14s 9	1n25
W 2	23 4	21 46	1 12	23 55	1 6	24 14	1 34	21 57	1 16	22 2	0 26	20 55	0 34	7 21	0 47	7 36	1 44	24 2	11 24	23 30	23 30	15 41	14 11	1 26
T 3	23 8	23 29	0 2	24 9	1 11	24 6	1 35	21 48	1 15	22 4	0 26	20 53	0 34	7 20	0 47	7 36	1 44	24 2	11 24	23 30	23 30	15 39	14 13	1 26
F 4	23 13	23 57	1s 7	24 23	1 17	23 58	1 36	21 38	1 15	22 6	0 26	20 52	0 34	7 20	0 47	7 37	1 44	24 3	11 24	23 30	23 30	15 37	14 14	1 26
S 5	23 17	23 15	2 11	24 35	1 22	23 49	1 37	21 27	1 15	22 8	0 26	20 51	0 34	7 20	0 47	7 37	1 44	24 3	11 25	23 30	23 30	15 35	14 16	1 27
S 6	23 20	21 27	3 9	24 45	1 27	23 39	1 39	21 17	1 14	22 9	0 26	20 50	0 34	7 20	0 47	7 38	1 44	24 4	11 25	23 30	23 30	15 33	14 18	1 27
M 7	23 23	18 45	3 58	24 55	1 32	23 29	1 39	21 6	1 14	22 11	0 26	20 48	0 34	7 20	0 47	7 38	1 44	24 5	11 25	23 30	23 30	15 31	14 20	1 27
T 8	23 25	15 17	4 36	25 3	1 36	23 17	1 40	20 55	1 14	22 12	0 26	20 47	0 34	7 20	0 47	7 39	1 44	24 5	11 26	23 30	23 30	15 29	14 21	1 28
W 9	23 27	11 14	5 2	25 9	1 40	23 6	1 41	20 44	1 14	22 14	0 25	20 46	0 34	7 20	0 47	7 39	1 45	24 6	11 26	23 30	23 30	15 27	14 23	1 28
T 10	23 29	6 44	5 16	25 15	1 44	22 53	1 42	20 33	1 13	22 16	0 25	20 44	0 34	7 20	0 47	7 39	1 45	24 6	11 27	23 30	23 30	15 25	14 25	1 29
F 11	23 30	1 56	5 16	25 18	1 48	22 40	1 43	20 21	1 13	22 17	0 25	20 43	0 34	7 20	0 47	7 40	1 45	24 7	11 27	23 30	23 30	15 23	14 26	1 29
S 12	23 30	3n 1	5 1	25 21	1 51	22 26	1 43	20 9	1 13	22 19	0 25	20 42	0 35	7 20	0 47	7 40	1 45	24 7	11 27	23 30	23 30	15 21	14 28	1 29
S 13	23 31	7 58	4 32	25 21	1 55	22 12	1 44	19 57	1 12	22 20	0 25	20 40	0 35	7 20	0 47	7 41	1 45	24 8	11 28	23 30	23 30	15 19	14 30	1 30
M14	23 30	12 44	3 49	25 21	1 57	21 56	1 44	19 45	1 12	22 22	0 25	20 39	0 35	7 21	0 47	7 41	1 45	24 9	11 28	23 30	23 30	15 17	14 31	1 30
T 15	23 29	17 2	2 53	25 18	2 0	21 41	1 45	19 33	1 11	22 23	0 25	20 38	0 35	7 21	0 47	7 41	1 45	24 9	11 28	23 30	23 30	15 15	14 33	1 31
W16	23 28	20 34	1 44	25 15	2 2	21 24	1 45	19 20	1 11	22 25	0 25	20 36	0 35	7 21	0 47	7 42	1 45	24 10	11 29	23 30	23 30	15 13	14 34	1 31
T 17	23 26	22 59	0 28	25 9	2 4	21 7	1 45	19 7	1 11	22 26	0 25	20 35	0 35	7 21	0 47	7 42	1 45	24 10	11 29	23 30	23 30	15 11	14 36	1 31
F 18	23 24	23 57	0n51	25 2	2 6	20 49	1 45	18 54	1 10	22 27	0 25	20 33	0 35	7 21	0 47	7 42	1 45	24 11	11 29	23 30	23 30	15 9	14 37	1 32
S 19	23 21	23 18	2 9	24 54	2 7	20 31	1 45	18 41	1 10	22 29	0 25	20 32	0 35	7 22	0 47	7 43	1 45	24 12	11 30	23 30	23 30	15 7	14 39	1 32
S 20	23 18	21 2	3 18	24 43	2 7	20 12	1 45	18 27	1 10	22 30	0 25	20 31	0 35	7 22	0 47	7 43	1 45	24 12	11 30	23 30	23 30	15 5	14 40	1 32
M21	23 14	17 24	4 14	24 31	2 8	19 53	1 45	18 14	1 9	22 31	0 25	20 29	0 35	7 22	0 47	7 43	1 45	24 13	11 30	23 30	23 30	15 3	14 42	1 33
T 22	23 10	12 44	4 54	24 18	2 7	19 33	1 45	18 0	1 9	22 33	0 25	20 28	0 35	7 22	0 47	7 43	1 45	24 14	11 31	23 30	23 30	15 1	14 43	1 33
W23	23 6	7 24	5 14	24 3	2 7	19 12	1 45	17 46	1 8	22 34	0 24	20 26	0 35	7 23	0 47	7 44	1 45	24 14	11 31	23 30	23 30	14 59	14 44	1 34
T 24	23 0	1 47	5 15	23 46	2 6	18 51	1 45	17 32	1 8	22 35	0 24	20 25	0 35	7 23	0 47	7 44	1 45	24 15	11 31	23 30	23 30	14 56	14 46	1 34
F 25	22 55	3s49	4 57	23 27	2 4	18 30	1 44	17 17	1 7	22 36	0 24	20 23	0 35	7 23	0 48	7 44	1 45	24 15	11 32	23 30	23 31	14 54	14 47	1 35
S 26	22 49	9 8	4 23	23 7	2 2	18 8	1 44	17 3	1 7	22 37	0 24	20 22	0 35	7 24	0 48	7 44	1 46	24 16	11 32	23 30	23 31	14 52	14 48	1 35
S 27	22 43	13 55	3 35	22 45	1 59	17 45	1 43	16 48	1 7	22 39	0 24	20 20	0 35	7 24	0 48	7 45	1 46	24 17	11 32	23 30	23 31	14 50	14 49	1 35
M28	22 36	17 58	2 37	22 22	1 55	17 22	1 42	16 33	1 6	22 40	0 24	20 19	0 35	7 25	0 48	7 45	1 46	24 17	11 33	23 30	23 31	14 48	14 50	1 36
T 29	22 28	21 4	1 32	21 57	1 51	16 59	1 42	16 18	1 6	22 41	0 24	20 17	0 35	7 25	0 48	7 45	1 46	24 18	11 33	23 30	23 31	14 46	14 52	1 36
W30	22 21	23 5	0 23	21 31	1 46	16 35	1 41	16 3	1 5	22 42	0 24	20 16	0 35	7 25	0 48	7 45	1 46	24 19	11 33	23 30	23 31	14 44	14 53	1 37
T 31	22s12	23s56	0s45	21s 3	1s41	16s10	1s40	15s47	1s 5	22s43	0n24	20s14	0s36	7n26	0n48	7s45	1n46	24n19	11n33	23n30	23n31	14s42	14s54	1n37

Julian Day Number = 2255022.5, Delta T = 241.28 sec
Ecliptic obliquity = 23°30'32, Nutation = - 0°00'18
Ayanamsha: Fagan/Bradley = 17°14'00, Lahiri = 16°21'00Julian Calendar 1 Dec. 1461 == Greg. Calendar 10 Dec. 1461

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