SWISS EPHEMERIS for the year 1415

JANUARY 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	7 14 10	19♑ 4'55	24♍11	22♑31	22♐49	23♒23	0♑48	3°R26	19♒16	9°R10	19°R 6	9°R27	9♑ 9	10♏48	3♐52
W 2	7 18 7	20° 6'01	6♎27	24°13	24° 3	24°10	1° 1	3♋21	19°19	9♋ 9	19♊ 5	9♑26	9° 5	10°55	3°57
T 3	7 22 3	21° 7'06	18°30	25°55	25°18	24°57	1°15	3°17	19°22	9° 7	19° 4	9°D26	9° 2	11° 2	4° 3
F 4	7 26 0	22° 8'11	0♏25	27°37	26°33	25°44	1°28	3°12	19°26	9° 5	19° 3	9°26	8°59	11° 8	4° 9
S 5	7 29 56	23° 9'15	12°16	29°20	27°47	26°30	1°41	3° 8	19°29	9° 4	19° 2	9°26	8°56	11°15	4°15
S 6	7 33 53	24°10'20	24° 8	1♒ 4	29° 2	27°17	1°55	3° 3	19°32	9° 2	19° 1	9°28	8°53	11°22	4°20
M 7	7 37 50	25°11'23	6♐ 5	2°47	0♑17	28° 4	2° 8	2°59	19°35	9° 1	19° 0	9°29	8°49	11°28	4°26
T 8	7 41 46	26°12'26	18°12	4°31	1°32	28°51	2°21	2°54	19°38	8°59	18°59	9°31	8°46	11°35	4°32
W 9	7 45 43	27°13'28	0♑31	6°16	2°46	29°38	2°35	2°50	19°42	8°57	18°58	9°31	8°43	11°42	4°37
T 10	7 49 39	28°14'30	13° 6	8° 0	4° 1	0♓25	2°48	2°46	19°45	8°56	18°57	9°R32	8°40	11°48	4°42
F 11	7 53 36	29°15'30	25°57	9°44	5°16	1°12	3° 1	2°42	19°48	8°54	18°56	9°31	8°37	11°55	4°48
S 12	7 57 32	0♒16'30	9♒ 4	11°28	6°31	1°59	3°14	2°37	19°52	8°53	18°55	9°29	8°34	12° 2	4°53
S 13	8 1 29	1°17'29	22°27	13°12	7°45	2°46	3°27	2°33	19°55	8°51	18°54	9°26	8°30	12° 9	4°58
M14	8 5 25	2°18'26	6♓ 4	14°55	9° 0	3°32	3°40	2°29	19°58	8°49	18°54	9°23	8°27	12°15	5° 3
T 15	8 9 22	3°19'22	19°52	16°38	10°15	4°19	3°53	2°25	20° 2	8°48	18°53	9°19	8°24	12°22	5° 8
W16	8 13 19	4°20'17	3♈49	18°19	11°30	5° 6	4° 6	2°22	20° 5	8°46	18°52	9°16	8°21	12°29	5°13
T 17	8 17 15	5°21'10	17°53	19°59	12°44	5°53	4°19	2°18	20° 8	8°45	18°51	9°14	8°18	12°35	5°18
F 18	8 21 12	6°22'02	2♉ 1	21°37	13°59	6°39	4°32	2°14	20°12	8°43	18°50	9°D13	8°15	12°42	5°23
S 19	8 25 8	7°22'52	16°11	23°14	15°14	7°26	4°45	2°11	20°15	8°42	18°50	9°13	8°11	12°49	5°28
S 20	8 29 5	8°23'41	0♊21	24°47	16°29	8°13	4°57	2° 7	20°19	8°41	18°49	9°14	8° 8	12°55	5°32
M21	8 33 1	9°24'29	14°30	26°17	17°43	8°59	5°10	2° 4	20°22	8°39	18°48	9°16	8° 5	13° 2	5°37
T 22	8 36 58	10°25'15	28°35	27°43	18°58	9°46	5°23	2° 0	20°25	8°38	18°48	9°17	8° 2	13° 9	5°42
W23	8 40 54	11°25'59	12♋33	29° 5	20°13	10°33	5°35	1°57	20°29	8°36	18°47	9°R17	7°59	13°16	5°46
T 24	8 44 51	12°26'42	26°23	0♓22	21°28	11°19	5°48	1°54	20°32	8°35	18°46	9°16	7°55	13°22	5°50
F 25	8 48 48	13°27'23	10♌ 2	1°33	22°42	12° 6	6° 0	1°51	20°36	8°34	18°46	9°13	7°52	13°29	5°55
S 26	8 52 44	14°28'03	23°25	2°37	23°57	12°52	6°13	1°48	20°39	8°32	18°45	9° 8	7°49	13°36	5°59
S 27	8 56 41	15°28'42	6♍33	3°34	25°12	13°39	6°25	1°45	20°43	8°31	18°44	9° 2	7°46	13°42	6° 3
M28	9 0 37	16°29'19	19°23	4°23	26°27	14°25	6°37	1°42	20°46	8°30	18°44	8°56	7°43	13°49	6° 7
T 29	9 4 34	17°29'54	1♎55	5° 3	27°41	15°11	6°49	1°39	20°50	8°29	18°43	8°49	7°40	13°56	6°11
W30	9 8 30	18°30'29	14°13	5°34	28°56	15°58	7° 1	1°37	20°53	8°27	18°43	8°43	7°36	14° 2	6°15
T 31	9 12 27	19♒31'02	26♎17	5♓55	0♒11	16♓44	7♑13	1♋34	20♒56	8♋26	18♊42	8♑38	7♑33	14♏ 9	6♐18

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 9	2s21	5s 6	23s41	2s 5	22s36	0n44	14s46	1s 3	23s22	0n 8	22n49	0s39	15s45	0s42	22n23	0s49	16n 9	6s56	23s11	23s12	19s16	17s22	3n41
W 2	22 0	7 24	5 16	23 23	2 5	22 42	0 41	14 29	1 2	23 22	0 8	22 49	0 39	15 44	0 42	22 23	0 49	16 9	6 56	23 11	23 12	19 18	17 22	3 42
T 3	21 51	12 5	5 13	23 5	2 5	22 48	0 38	14 13	1 2	23 22	0 8	22 50	0 39	15 43	0 42	22 23	0 49	16 9	6 56	23 11	23 12	19 20	17 23	3 42
F 4	21 41	16 16	4 56	22 44	2 5	22 53	0 36	13 57	1 1	23 22	0 8	22 50	0 39	15 42	0 42	22 23	0 49	16 9	6 56	23 11	23 13	19 21	17 24	3 43
S 5	21 31	19 47	4 26	22 22	2 4	22 57	0 33	13 40	1 1	23 22	0 8	22 50	0 39	15 41	0 42	22 23	0 49	16 9	6 56	23 11	23 13	19 23	17 24	3 43
S 6	21 21	22 30	3 46	21 58	2 2	23 1	0 30	13 24	1 0	23 22	0 8	22 50	0 38	15 40	0 41	22 23	0 49	16 9	6 55	23 11	23 13	19 25	17 25	3 44
M 7	21 10	24 15	2 55	21 33	2 0	23 4	0 27	13 7	1 0	23 22	0 8	22 51	0 38	15 39	0 41	22 23	0 49	16 10	6 55	23 11	23 13	19 26	17 25	3 44
T 8	20 59	24 54	1 55	21 6	1 58	23 6	0 25	12 50	0 59	23 22	0 8	22 51	0 38	15 38	0 41	22 23	0 49	16 10	6 55	23 10	23 13	19 28	17 26	3 45
W 9	20 47	24 20	0 50	20 37	1 55	23 7	0 22	12 33	0 59	23 22	0 8	22 51	0 38	15 37	0 41	22 24	0 49	16 10	6 55	23 10	23 14	19 30	17 26	3 45
T 10	20 35	22 33	0n20	20 7	1 51	23 8	0 19	12 16	0 58	23 22	0 8	22 51	0 38	15 36	0 41	22 24	0 49	16 10	6 55	23 10	23 14	19 31	17 27	3 46
F 11	20 22	19 34	1 29	19 35	1 47	23 8	0 16	11 59	0 57	23 21	0 8	22 52	0 38	15 35	0 41	22 24	0 49	16 10	6 55	23 10	23 14	19 33	17 27	3 46
S 12	20 9	15 33	2 36	19 2	1 42	23 8	0 14	11 41	0 57	23 21	0 7	22 52	0 38	15 34	0 41	22 24	0 49	16 10	6 55	23 11	23 14	19 35	17 28	3 47
S 13	19 56	10 41	3 35	18 27	1 36	23 6	0 11	11 24	0 56	23 21	0 7	22 52	0 37	15 33	0 41	22 24	0 49	16 10	6 54	23 11	23 14	19 36	17 28	3 47
M14	19 42	5 15	4 23	17 51	1 30	23 4	0 8	11 6	0 56	23 21	0 7	22 52	0 37	15 31	0 41	22 24	0 49	16 10	6 54	23 11	23 15	19 38	17 29	3 48
T 15	19 29	0n31	4 56	17 13	1 23	23 2	0 6	10 49	0 55	23 20	0 7	22 52	0 37	15 30	0 41	22 24	0 49	16 10	6 54	23 11	23 15	19 40	17 29	3 48
W16	19 14	6 18	5 12	16 35	1 15	22 58	0 3	10 31	0 54	23 20	0 7	22 53	0 37	15 29	0 41	22 24	0 49	16 10	6 54	23 11	23 15	19 41	17 29	3 49
T 17	18 59	11 49	5 10	15 55	1 7	22 54	0 0	10 13	0 54	23 20	0 7	22 53	0 37	15 28	0 41	22 25	0 49	16 10	6 54	23 12	23 15	19 43	17 30	3 49
F 18	18 44	16 44	4 49	15 15	0 57	22 49	0s 2	9 55	0 53	23 19	0 7	22 53	0 37	15 27	0 41	22 25	0 49	16 11	6 54	23 12	23 16	19 44	17 30	3 50
S 19	18 29	20 44	4 11	14 34	0 47	22 44	0 5	9 37	0 53	23 19	0 7	22 53	0 37	15 26	0 41	22 25	0 49	16 11	6 53	23 12	23 16	19 46	17 30	3 50
S 20	18 13	23 30	3 17	13 52	0 36	22 37	0 8	9 19	0 52	23 19	0 7	22 54	0 36	15 25	0 41	22 25	0 49	16 11	6 53	23 12	23 16	19 48	17 31	3 51
M21	17 57	24 47	2 12	13 11	0 24	22 31	0 10	9 1	0 51	23 18	0 7	22 54	0 36	15 24	0 41	22 25	0 49	16 11	6 53	23 11	23 16	19 49	17 31	3 51
T 22	17 41	24 29	0 58	12 29	0 12	22 23	0 13	8 43	0 51	23 18	0 7	22 54	0 36	15 23	0 41	22 25	0 49	16 11	6 53	23 11	23 16	19 51	17 31	3 52
W23	17 24	22 37	0s18	11 48	0n 1	22 15	0 16	8 25	0 50	23 17	0 6	22 54	0 36	15 22	0 41	22 25	0 49	16 11	6 53	23 11	23 16	19 52	17 31	3 52
T 24	17 7	19 26	1 32	11 8	0 15	22 6	0 18	8 6	0 50	23 17	0 6	22 54	0 36	15 21	0 41	22 25	0 49	16 11	6 53	23 11	23 17	19 54	17 32	3 53
F 25	16 50	15 13	2 40	10 30	0 30	21 56	0 21	7 48	0 49	23 16	0 6	22 55	0 36	15 20	0 41	22 26	0 49	16 11	6 52	23 12	23 17	19 55	17 32	3 53
S 26	16 33	10 20	3 37	9 52	0 45	21 46	0 23	7 30	0 48	23 16	0 6	22 55	0 35	15 18	0 41	22 26	0 49	16 11	6 52	23 12	23 17	19 57	17 32	3 54
S 27	16 15	5 5	4 22	9 17	1 0	21 35	0 26	7 11	0 48	23 16	0 6	22 55	0 35	15 17	0 41	22 26	0 49	16 12	6 52	23 12	23 17	19 59	17 32	3 54
M28	15 57	0s16	4 52	8 45	1 16	21 23	0 28	6 53	0 47	23 15	0 6	22 55	0 35	15 16	0 41	22 26	0 49	16 12	6 52	23 13	23 17	20 0	17 32	3 55
T 29	15 38	5 28	5 8	8 15	1 33	21 11	0 30	6 34	0 46	23 14	0 6	22 55	0 35	15 15	0 41	22 26	0 49	16 12	6 52	23 13	23 18	20 2	17 32	3 56
W30	15 20	10 21	5 9	7 49	1 49	20 58	0 33	6 15	0 46	23 14	0 6	22 55	0 35	15 14	0 41	22 26	0 49	16 12	6 51	23 14	23 18	20 3	17 32	3 56
T 31	15s 1	14s46	4s56	7s26	2n 5	20s45	0s35	5s57	0s45	23s13	0n 6	22n56	0s35	15s13	0s41	22n26	0s49	16n12	6s51	23s14	23s18	20s 5	17s33	3n57

Julian Day Number = 2237886.5, Delta T = 295.37 sec
Ecliptic obliquity = 23°30'56, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 16°34'47, Lahiri = 15°41'46Julian Calendar 1 Jan. 1415 == Greg. Calendar 10 Jan. 1415

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SWISS EPHEMERIS for the year 1415

FEBRUARY 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	9 16 23	20♒31'33	8♏13	6♓ 6	1♒26	17♓30	7♑25	1°R32	21♒ 0	8°R25	18°R42	8°R36	7♑30	14♏16	6♐22
S 2	9 20 20	21°32'04	20° 3	6°R 7	2°40	18°17	7°37	1♋30	21° 3	8♋24	18♊41	8°D35	7°27	14°23	6°26
S 3	9 24 17	22°32'33	1♐55	5°58	3°55	19° 3	7°49	1°27	21° 7	8°23	18°41	8♑35	7°24	14°29	6°29
M 4	9 28 13	23°33'01	13°52	5°38	5°10	19°49	8° 1	1°25	21°10	8°22	18°40	8°36	7°21	14°36	6°33
T 5	9 32 10	24°33'27	26° 0	5° 9	6°24	20°35	8°12	1°23	21°14	8°20	18°40	8°38	7°17	14°43	6°36
W 6	9 36 6	25°33'52	8♑23	4°31	7°39	21°21	8°24	1°21	21°17	8°19	18°40	8°R38	7°14	14°49	6°39
T 7	9 40 3	26°34'16	21° 5	3°46	8°54	22° 8	8°35	1°19	21°21	8°18	18°39	8°38	7°11	14°56	6°42
F 8	9 43 59	27°34'38	4♒ 9	2°54	10° 9	22°54	8°47	1°18	21°24	8°17	18°39	8°35	7° 8	15° 3	6°45
S 9	9 47 56	28°34'58	17°36	1°56	11°23	23°40	8°58	1°16	21°28	8°16	18°39	8°29	7° 5	15° 9	6°48
S 10	9 51 52	29°35'16	1♓23	0°55	12°38	24°26	9° 9	1°15	21°31	8°15	18°38	8°22	7° 1	15°16	6°51
M11	9 55 49	0♓35'33	15°28	29♒52	13°53	25°12	9°20	1°13	21°35	8°15	18°38	8°14	6°58	15°23	6°54
T 12	9 59 46	1°35'48	29°46	28°48	15° 7	25°58	9°31	1°12	21°38	8°14	18°38	8° 5	6°55	15°29	6°56
W13	10 3 42	2°36'01	14♈10	27°45	16°22	26°43	9°42	1°11	21°41	8°13	18°37	7°56	6°52	15°36	6°59
T 14	10 7 39	3°36'11	28°36	26°45	17°37	27°29	9°53	1°10	21°45	8°12	18°37	7°50	6°49	15°43	7° 1
F 15	10 11 35	4°36'20	12♉58	25°47	18°51	28°15	10° 4	1° 9	21°48	8°11	18°37	7°45	6°46	15°50	7° 4
S 16	10 15 32	5°36'26	27°12	24°55	20° 6	29° 1	10°14	1° 8	21°52	8°10	18°37	7°43	6°42	15°56	7° 6
S 17	10 19 28	6°36'31	11♊16	24° 8	21°21	29°47	10°25	1° 8	21°55	8°10	18°37	7°D43	6°39	16° 3	7° 8
M18	10 23 25	7°36'33	25°11	23°27	22°35	0♈32	10°35	1° 7	21°58	8° 9	18°37	7°44	6°36	16°10	7°10
T 19	10 27 21	8°36'33	8♋55	22°52	23°50	1°18	10°46	1° 7	22° 2	8° 8	18°37	7°R44	6°33	16°16	7°12
W20	10 31 18	9°36'31	22°28	22°23	25° 5	2° 4	10°56	1° 6	22° 5	8° 8	18°36	7°43	6°30	16°23	7°14
T 21	10 35 15	10°36'26	5♌52	22° 2	26°19	2°49	11° 6	1° 6	22° 8	8° 7	18°36	7°40	6°26	16°30	7°16
F 22	10 39 11	11°36'20	19° 5	21°47	27°34	3°35	11°16	1° 6	22°12	8° 6	18°36	7°34	6°23	16°36	7°18
S 23	10 43 8	12°36'11	2♍ 7	21°39	28°48	4°20	11°26	1°D 6	22°15	8° 6	18°D36	7°25	6°20	16°43	7°19
S 24	10 47 4	13°36'00	14°58	21°D37	0♓ 3	5° 6	11°36	1° 6	22°18	8° 5	18°36	7°14	6°17	16°50	7°21
M25	10 51 1	14°35'47	27°35	21°41	1°18	5°51	11°45	1° 6	22°22	8° 5	18°36	7° 2	6°14	16°56	7°22
T 26	10 54 57	15°35'32	10♎ 0	21°51	2°32	6°36	11°55	1° 6	22°25	8° 4	18°36	6°49	6°11	17° 3	7°23
W27	10 58 54	16°35'16	22°12	22° 6	3°47	7°21	12° 5	1° 7	22°28	8° 4	18°37	6°38	6° 7	17°10	7°24
T 28	11 2 50	17♓34'57	4♏14	22♒27	5♓ 1	8♈ 7	12♑14	1♋ 7	22♒31	8♋ 4	18♊37	6♑28	6♑ 4	17♏17	7♐26

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	14s42	18s32	4s30	7s 8	2n20	20s31	0s37	5s38	0s45	23s13	0n 6	22n56	0s35	15s12	0s41	22n26	0s49	16n12	6s51	23s14	23s18	20s 6	17s33	3n57
S 2	14 22	21 33	3 53	6 53	2 35	20 16	0 40	5 19	0 44	23 12	0 6	22 56	0 34	15 11	0 41	22 26	0 49	16 12	6 51	23 14	23 18	20 8	17 33	3 58
S 3	14 3	23 38	3 6	6 44	2 49	20 1	0 42	5 1	0 43	23 12	0 5	22 56	0 34	15 10	0 41	22 27	0 49	16 13	6 51	23 14	23 19	20 9	17 33	3 58
M 4	13 43	24 41	2 10	6 39	3 3	19 45	0 44	4 42	0 43	23 11	0 5	22 56	0 34	15 8	0 41	22 27	0 49	16 13	6 51	23 14	23 19	20 11	17 33	3 59
T 5	13 23	24 35	1 8	6 38	3 14	19 29	0 46	4 23	0 42	23 10	0 5	22 57	0 34	15 7	0 41	22 27	0 49	16 13	6 50	23 14	23 19	20 12	17 33	4 0
W 6	13 2	23 16	0 1	6 43	3 24	19 12	0 48	4 4	0 41	23 10	0 5	22 57	0 34	15 6	0 41	22 27	0 48	16 13	6 50	23 14	23 19	20 14	17 33	4 0
T 7	12 42	20 45	1n 7	6 51	3 33	18 54	0 50	3 45	0 41	23 9	0 5	22 57	0 34	15 5	0 41	22 27	0 48	16 13	6 50	23 14	23 19	20 15	17 33	4 1
F 8	12 21	17 7	2 13	7 4	3 39	18 36	0 52	3 26	0 40	23 8	0 5	22 57	0 33	15 4	0 41	22 27	0 48	16 13	6 50	23 14	23 19	20 17	17 32	4 1
S 9	12 0	12 32	3 14	7 21	3 43	18 17	0 54	3 8	0 39	23 8	0 5	22 57	0 33	15 3	0 41	22 27	0 48	16 14	6 50	23 15	23 20	20 18	17 32	4 2
S 10	11 39	7 12	4 5	7 40	3 45	17 58	0 56	2 49	0 39	23 7	0 5	22 57	0 33	15 2	0 41	22 27	0 48	16 14	6 49	23 15	23 20	20 20	17 32	4 3
M11	11 18	1 25	4 42	8 3	3 45	17 38	0 58	2 30	0 38	23 6	0 5	22 58	0 33	15 1	0 41	22 27	0 48	16 14	6 49	23 16	23 20	20 21	17 32	4 3
T 12	10 56	4n32	5 2	8 27	3 42	17 18	1 0	2 11	0 37	23 6	0 5	22 58	0 33	15 0	0 41	22 27	0 48	16 14	6 49	23 16	23 20	20 23	17 32	4 4
W13	10 35	10 16	5 4	8 53	3 38	16 58	1 2	1 52	0 37	23 5	0 5	22 58	0 33	14 58	0 41	22 27	0 48	16 14	6 49	23 17	23 20	20 24	17 32	4 4
T 14	10 13	15 28	4 46	9 19	3 32	16 37	1 3	1 33	0 36	23 4	0 4	22 58	0 32	14 57	0 41	22 28	0 48	16 14	6 49	23 17	23 20	20 26	17 32	4 5
F 15	9 51	19 45	4 10	9 46	3 23	16 15	1 5	1 14	0 35	23 4	0 4	22 58	0 32	14 56	0 41	22 28	0 48	16 15	6 48	23 17	23 21	20 27	17 31	4 6
S 16	9 29	22 50	3 19	10 13	3 14	15 53	1 7	0 55	0 35	23 3	0 4	22 58	0 32	14 55	0 41	22 28	0 48	16 15	6 48	23 17	23 21	20 29	17 31	4 6
S 17	9 7	24 27	2 17	10 39	3 3	15 30	1 8	0 37	0 34	23 2	0 4	22 59	0 32	14 54	0 41	22 28	0 48	16 15	6 48	23 17	23 21	20 30	17 31	4 7
M18	8 45	24 32	1 7	11 4	2 51	15 8	1 10	0 18	0 33	23 1	0 4	22 59	0 32	14 53	0 41	22 28	0 48	16 15	6 48	23 17	23 21	20 31	17 31	4 7
T 19	8 22	23 7	0s 6	11 27	2 38	14 44	1 11	0n 1	0 33	23 1	0 4	22 59	0 32	14 52	0 41	22 28	0 48	16 15	6 48	23 17	23 21	20 33	17 30	4 8
W20	7 59	20 21	1 18	11 49	2 25	14 20	1 12	0 20	0 32	23 0	0 4	22 59	0 32	14 51	0 41	22 28	0 48	16 16	6 47	23 17	23 21	20 34	17 30	4 9
T 21	7 37	16 32	2 24	12 9	2 11	13 56	1 14	0 39	0 31	22 59	0 4	22 59	0 31	14 50	0 42	22 28	0 48	16 16	6 47	23 18	23 22	20 36	17 30	4 9
F 22	7 14	11 57	3 21	12 27	1 57	13 32	1 15	0 57	0 31	22 59	0 4	22 59	0 31	14 49	0 42	22 28	0 48	16 16	6 47	23 18	23 22	20 37	17 29	4 10
S 23	6 51	6 54	4 7	12 43	1 42	13 7	1 16	1 16	0 30	22 58	0 4	23 0	0 31	14 48	0 42	22 28	0 48	16 16	6 47	23 18	23 22	20 39	17 29	4 10
S 24	6 28	1 38	4 40	12 57	1 28	12 42	1 17	1 35	0 29	22 57	0 3	23 0	0 31	14 47	0 42	22 28	0 48	16 16	6 47	23 19	23 22	20 40	17 29	4 11
M25	6 5	3s35	4 58	13 10	1 14	12 16	1 18	1 53	0 29	22 56	0 3	23 0	0 31	14 45	0 42	22 28	0 48	16 17	6 46	23 20	23 22	20 41	17 28	4 12
T 26	5 42	8 35	5 1	13 20	1 0	11 50	1 20	2 12	0 28	22 56	0 3	23 0	0 31	14 44	0 42	22 28	0 48	16 17	6 46	23 20	23 22	20 43	17 28	4 12
W27	5 19	13 10	4 51	13 27	0 46	11 24	1 20	2 31	0 27	22 55	0 3	23 0	0 30	14 43	0 42	22 28	0 48	16 17	6 46	23 21	23 22	20 44	17 27	4 13
T 28	4s55	17s10	4s28	13s33	0n33	10s58	1s21	2n49	0s27	22s54	0n 3	23n 0	0s30	14s42	0s42	22n29	0s48	16n17	6s46	23s21	23s23	20s45	17s27	4n14

Julian Day Number = 2237917.5, Delta T = 296.59 sec
Ecliptic obliquity = 23°30'56, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 16°34'51, Lahiri = 15°41'51Julian Calendar 1 Feb. 1415 == Greg. Calendar 10 Feb. 1415

MARCH 1415 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	11 6 47	18♓34'37	16♏ 8	22♒53	6♓16	8♈52	12♑23	1♋ 8	22♒35	8°R 3	18♊37	6°R21	6♑ 1	17♏23	7♐27
S 2	11 10 44	19°34'15	27°58	23°23	7°30	9°37	12°32	1° 9	22°38	8♋ 3	18°37	6♑17	5°58	17°30	7°27
S 3	11 14 40	20°33'51	9♐48	23°58	8°45	10°22	12°41	1°10	22°41	8° 3	18°37	6°14	5°55	17°37	7°28
M 4	11 18 37	21°33'25	21°43	24°37	9°59	11° 7	12°50	1°11	22°44	8° 2	18°37	6°D14	5°52	17°43	7°29
T 5	11 22 33	22°32'58	3♑49	25°20	11°14	11°52	12°59	1°12	22°47	8° 2	18°38	6°R14	5°48	17°50	7°29
W 6	11 26 30	23°32'29	16°11	26° 6	12°28	12°37	13° 7	1°13	22°50	8° 2	18°38	6°14	5°45	17°57	7°30
T 7	11 30 26	24°31'58	28°55	26°56	13°43	13°22	13°16	1°14	22°53	8° 2	18°38	6°12	5°42	18° 3	7°30
F 8	11 34 23	25°31'25	12♒ 3	27°49	14°57	14° 7	13°24	1°16	22°56	8° 2	18°38	6° 8	5°39	18°10	7°31
S 9	11 38 19	26°30'50	25°38	28°45	16°12	14°52	13°33	1°17	22°59	8° 2	18°39	6° 1	5°36	18°17	7°31
S 10	11 42 16	27°30'13	9♓40	29°44	17°26	15°37	13°41	1°19	23° 2	8° 2	18°39	5°51	5°32	18°23	7°R31
M11	11 46 13	28°29'34	24° 5	0♓46	18°41	16°21	13°49	1°21	23° 5	8°D 2	18°39	5°40	5°29	18°30	7°31
T 12	11 50 9	29°28'53	8♈47	1°50	19°55	17° 6	13°56	1°23	23° 8	8° 2	18°40	5°28	5°26	18°37	7°31
W13	11 54 6	0♈28'11	23°39	2°56	21° 9	17°51	14° 4	1°25	23°11	8° 2	18°40	5°17	5°23	18°43	7°30
T 14	11 58 2	1°27'25	8♉30	4° 5	22°24	18°35	14°12	1°27	23°14	8° 2	18°41	5° 8	5°20	18°50	7°30
F 15	12 1 59	2°26'38	23°14	5°17	23°38	19°20	14°19	1°29	23°17	8° 2	18°41	5° 2	5°17	18°57	7°30
S 16	12 5 55	3°25'49	7♊44	6°30	24°53	20° 5	14°26	1°31	23°20	8° 2	18°41	4°58	5°13	19° 4	7°29
S 17	12 9 52	4°24'57	21°56	7°45	26° 7	20°49	14°33	1°34	23°23	8° 2	18°42	4°56	5°10	19°10	7°28
M18	12 13 48	5°24'02	5♋50	9° 3	27°21	21°33	14°40	1°36	23°26	8° 2	18°42	4°56	5° 7	19°17	7°28
T 19	12 17 45	6°23'06	19°27	10°22	28°36	22°18	14°47	1°39	23°28	8° 3	18°43	4°56	5° 4	19°24	7°27
W20	12 21 41	7°22'07	2♌47	11°43	29°50	23° 2	14°54	1°41	23°31	8° 3	18°44	4°54	5° 1	19°30	7°26
T 21	12 25 38	8°21'05	15°53	13° 6	1♈ 4	23°46	15° 0	1°44	23°34	8° 3	18°44	4°50	4°58	19°37	7°25
F 22	12 29 35	9°20'01	28°46	14°30	2°19	24°31	15° 7	1°47	23°36	8° 4	18°45	4°44	4°54	19°44	7°24
S 23	12 33 31	10°18'55	11♍28	15°57	3°33	25°15	15°13	1°50	23°39	8° 4	18°45	4°34	4°51	19°50	7°23
S 24	12 37 28	11°17'47	24° 0	17°25	4°47	25°59	15°19	1°53	23°42	8° 4	18°46	4°22	4°48	19°57	7°21
M25	12 41 24	12°16'37	6♎22	18°55	6° 1	26°43	15°25	1°57	23°44	8° 5	18°47	4° 8	4°45	20° 4	7°20
T 26	12 45 21	13°15'24	18°34	20°26	7°16	27°27	15°31	2° 0	23°47	8° 5	18°47	3°55	4°42	20°10	7°19
W27	12 49 17	14°14'10	0♏38	21°59	8°30	28°11	15°36	2° 3	23°49	8° 6	18°48	3°42	4°38	20°17	7°17
T 28	12 53 14	15°12'53	12°35	23°34	9°44	28°55	15°42	2° 7	23°52	8° 6	18°49	3°31	4°35	20°24	7°15
F 29	12 57 10	16°11'35	24°26	25°10	10°58	29°39	15°47	2°10	23°54	8° 7	18°49	3°22	4°32	20°30	7°14
S 30	13 1 7	17°10'15	6♐15	26°48	12°12	0♉22	15°52	2°14	23°57	8° 8	18°50	3°17	4°29	20°37	7°12
S 31	13 5 4	18♈ 8'54	18♐ 4	28♓28	13♈27	1♉ 6	15♑57	2♋18	23♒59	8♋ 8	18♊51	3♑14	4♑26	20♏44	7♐10

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	4s32	20s26	3s53	13s37	0n20	10s31	1s22	3n 8	0s26	22s53	0n 3	23n 1	0s30	14s41	0s42	22n29	0s48	16n17	6s46	23s22	23s23	20s47	17s26	4n14
S 2	4 9	22 50	3 8	13 39	0 7	10 4	1 23	3 26	0 25	22 53	0 3	23 1	0 30	14 40	0 42	22 29	0 48	16 18	6 45	23 22	23 23	20 48	17 26	4 15
S 3	3 45	24 13	2 15	13 39	0s 5	9 36	1 24	3 44	0 25	22 52	0 3	23 1	0 30	14 39	0 42	22 29	0 48	16 18	6 45	23 22	23 23	20 50	17 25	4 15
M 4	3 22	24 31	1 16	13 37	0 17	9 9	1 24	4 3	0 24	22 51	0 3	23 1	0 30	14 38	0 42	22 29	0 48	16 18	6 45	23 22	23 23	20 51	17 25	4 16
T 5	2 58	23 40	0 13	13 34	0 28	8 41	1 25	4 21	0 23	22 50	0 3	23 1	0 30	14 37	0 42	22 29	0 48	16 18	6 45	23 22	23 23	20 52	17 24	4 17
W 6	2 34	21 40	0n53	13 28	0 39	8 13	1 25	4 39	0 23	22 50	0 2	23 1	0 29	14 36	0 42	22 29	0 48	16 19	6 45	23 22	23 23	20 54	17 24	4 17
T 7	2 11	18 32	1 57	13 21	0 49	7 45	1 26	4 57	0 22	22 49	0 2	23 1	0 29	14 35	0 42	22 29	0 47	16 19	6 44	23 22	23 24	20 55	17 23	4 18
F 8	1 47	14 24	2 57	13 12	0 59	7 16	1 26	5 15	0 21	22 48	0 2	23 2	0 29	14 34	0 42	22 29	0 47	16 19	6 44	23 22	23 24	20 56	17 23	4 19
S 9	1 23	9 25	3 50	13 1	1 8	6 47	1 27	5 33	0 21	22 47	0 2	23 2	0 29	14 33	0 42	22 29	0 47	16 19	6 44	23 23	23 24	20 58	17 22	4 19
S 10	1 0	3 48	4 30	12 48	1 17	6 19	1 27	5 51	0 20	22 47	0 2	23 2	0 29	14 32	0 42	22 29	0 47	16 19	6 44	23 23	23 24	20 59	17 22	4 20
M11	0 36	2n 9	4 54	12 34	1 25	5 50	1 27	6 9	0 19	22 46	0 2	23 2	0 29	14 31	0 42	22 29	0 47	16 20	6 44	23 24	23 24	21 0	17 21	4 21
T 12	0 12	8 5	5 0	12 19	1 33	5 20	1 27	6 27	0 19	22 45	0 2	23 2	0 28	14 30	0 42	22 29	0 47	16 20	6 43	23 24	23 24	21 2	17 20	4 21
W13	0n11	13 37	4 45	12 1	1 41	4 51	1 27	6 45	0 18	22 45	0 2	23 2	0 28	14 29	0 42	22 29	0 47	16 20	6 43	23 25	23 24	21 3	17 20	4 22
T 14	0 35	18 21	4 12	11 42	1 47	4 22	1 27	7 2	0 17	22 44	0 2	23 2	0 28	14 28	0 42	22 29	0 47	16 20	6 43	23 25	23 24	21 4	17 19	4 22
F 15	0 59	21 53	3 21	11 22	1 54	3 52	1 27	7 20	0 17	22 43	0 1	23 2	0 28	14 28	0 42	22 29	0 47	16 21	6 43	23 25	23 25	21 5	17 18	4 23
S 16	1 22	23 57	2 18	11 0	2 0	3 22	1 27	7 38	0 16	22 42	0 1	23 3	0 28	14 27	0 42	22 29	0 47	16 21	6 43	23 25	23 25	21 7	17 18	4 24
S 17	1 46	24 24	1 8	10 37	2 5	2 52	1 27	7 55	0 15	22 42	0 1	23 3	0 28	14 26	0 42	22 29	0 47	16 21	6 42	23 25	23 25	21 8	17 17	4 24
M18	2 9	23 18	0s 5	10 12	2 10	2 23	1 26	8 12	0 15	22 41	0 1	23 3	0 28	14 25	0 42	22 29	0 47	16 21	6 42	23 25	23 25	21 9	17 16	4 25
T 19	2 33	20 51	1 16	9 46	2 14	1 53	1 26	8 29	0 14	22 41	0 1	23 3	0 27	14 24	0 42	22 29	0 47	16 21	6 42	23 25	23 25	21 11	17 15	4 25
W20	2 56	17 18	2 21	9 19	2 18	1 23	1 26	8 47	0 13	22 40	0 1	23 3	0 27	14 23	0 42	22 29	0 47	16 22	6 42	23 25	23 25	21 12	17 15	4 26
T 21	3 19	12 58	3 18	8 50	2 21	0 53	1 25	9 4	0 13	22 39	0 1	23 3	0 27	14 22	0 42	22 29	0 47	16 22	6 42	23 26	23 25	21 13	17 14	4 27
F 22	3 43	8 8	4 4	8 20	2 24	0 22	1 25	9 20	0 12	22 39	0 1	23 3	0 27	14 21	0 42	22 29	0 47	16 22	6 41	23 26	23 25	21 14	17 13	4 27
S 23	4 6	3 1	4 36	7 48	2 26	0n 8	1 24	9 37	0 11	22 38	0 1	23 3	0 27	14 20	0 42	22 29	0 47	16 22	6 41	23 26	23 26	21 16	17 12	4 28
S 24	4 29	2s 7	4 55	7 16	2 28	0 38	1 24	9 54	0 11	22 38	0 0	23 3	0 27	14 20	0 42	22 29	0 47	16 23	6 41	23 27	23 26	21 17	17 12	4 28
M25	4 52	7 7	5 0	6 41	2 29	1 8	1 23	10 11	0 10	22 37	0 0	23 4	0 27	14 19	0 42	22 29	0 47	16 23	6 41	23 27	23 26	21 18	17 11	4 29
T 26	5 15	11 46	4 50	6 6	2 30	1 38	1 22	10 27	0 9	22 36	0 0	23 4	0 26	14 18	0 42	22 29	0 47	16 23	6 41	23 27	23 26	21 19	17 10	4 30
W27	5 38	15 55	4 28	5 29	2 30	2 8	1 21	10 44	0 9	22 36	0 0	23 4	0 26	14 17	0 42	22 29	0 47	16 23	6 40	23 28	23 26	21 20	17 9	4 30
T 28	6 1	19 23	3 54	4 52	2 30	2 38	1 20	11 0	0 8	22 35	0s 0	23 4	0 26	14 16	0 42	22 29	0 47	16 24	6 40	23 28	23 26	21 22	17 8	4 31
F 29	6 23	22 1	3 10	4 13	2 29	3 8	1 19	11 16	0 7	22 35	0 0	23 4	0 26	14 16	0 42	22 29	0 47	16 24	6 40	23 28	23 26	21 23	17 7	4 31
S 30	6 46	23 41	2 18	3 32	2 28	3 38	1 18	11 32	0 7	22 34	0 0	23 4	0 26	14 15	0 42	22 29	0 47	16 24	6 40	23 28	23 26	21 24	17 7	4 32
S 31	7n 8	24s18	1s20	2s51	2s26	4n 8	1s17	11n48	0s 6	22s34	0s 0	23n 4	0s26	14s14	0s42	22n29	0s47	16n24	6s40	23s29	23s26	21s25	17s 6	4n33

Julian Day Number = 2237945.5, Delta T = 296.50 sec
Ecliptic obliquity = 23°30'56, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 16°34'55, Lahiri = 15°41'55Julian Calendar 1 March 1415 == Greg. Calendar 10 March 1415

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

APRIL 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	13 9 0	19♈ 7'30	29♐59	0♈ 9	14♈41	1♉50	16♉ 2	2♋22	24♒ 1	8♋ 9	18♊52	3°D13	4♉23	20♏50	7°R 8
T 2	13 12 57	20° 6'05	12♉ 3	1°52	15°55	2°33	16° 6	2°26	24° 4	8°10	18°53	3♉13	4°19	20°57	7♐ 6
W 3	13 16 53	21° 4'38	24°23	3°36	17° 9	3°17	16°11	2°30	24° 6	8°10	18°53	3°R13	4°16	21° 4	7° 3
T 4	13 20 50	22° 3'10	7♒ 3	5°22	18°23	4° 1	16°15	2°34	24° 8	8°11	18°54	3°12	4°13	21°10	7° 1
F 5	13 24 46	23° 1'39	20° 9	7°10	19°37	4°44	16°19	2°38	24°10	8°12	18°55	3° 9	4°10	21°17	6°59
S 6	13 28 43	24° 0'08	3♓43	8°59	20°52	5°28	16°23	2°42	24°12	8°13	18°56	3° 4	4° 7	21°24	6°56
S 7	13 32 39	24°58'34	17°47	10°50	22° 6	6°11	16°27	2°47	24°15	8°14	18°57	2°56	4° 3	21°31	6°54
M 8	13 36 36	25°56'59	2♈18	12°43	23°20	6°54	16°30	2°51	24°17	8°15	18°58	2°47	4° 0	21°37	6°51
T 9	13 40 33	26°55'22	17°11	14°37	24°34	7°38	16°34	2°56	24°19	8°15	18°59	2°37	3°57	21°44	6°49
W10	13 44 29	27°53'43	2♉18	16°33	25°48	8°21	16°37	3° 0	24°21	8°16	19° 0	2°28	3°54	21°51	6°46
T 11	13 48 26	28°52'02	17°28	18°31	27° 2	9° 4	16°40	3° 5	24°23	8°17	19° 1	2°20	3°51	21°57	6°43
F 12	13 52 22	29°50'20	2♊32	20°30	28°16	9°47	16°43	3°10	24°24	8°18	19° 2	2°14	3°48	22° 4	6°40
S 13	13 56 19	0♉48'35	17°20	22°31	29°30	10°30	16°45	3°15	24°26	8°20	19° 3	2°11	3°44	22°11	6°37
S 14	14 0 15	1°46'49	1♋48	24°33	0♉44	11°14	16°48	3°20	24°28	8°21	19° 4	2°D10	3°41	22°17	6°34
M15	14 4 12	2°45'01	15°52	26°37	1°58	11°57	16°50	3°25	24°30	8°22	19° 5	2°11	3°38	22°24	6°31
T 16	14 8 8	3°43'10	29°32	28°42	3°12	12°39	16°52	3°30	24°32	8°23	19° 6	2°R11	3°35	22°31	6°28
W17	14 12 5	4°41'17	12♌51	0♉49	4°26	13°22	16°54	3°35	24°33	8°24	19° 7	2°11	3°32	22°37	6°25
T 18	14 16 2	5°39'23	25°50	2°57	5°40	14° 5	16°56	3°41	24°35	8°25	19° 8	2° 9	3°29	22°44	6°22
F 19	14 19 58	6°37'26	8♍33	5° 5	6°54	14°48	16°57	3°46	24°37	8°26	19° 9	2° 5	3°25	22°51	6°18
S 20	14 23 55	7°35'27	21° 2	7°15	8° 8	15°31	16°59	3°51	24°38	8°28	19°10	1°58	3°22	22°57	6°15
S 21	14 27 51	8°33'27	3♎20	9°25	9°22	16°14	17° 0	3°57	24°40	8°29	19°11	1°50	3°19	23° 4	6°11
M22	14 31 48	9°31'25	15°29	11°35	10°36	16°56	17° 1	4° 2	24°41	8°30	19°12	1°41	3°16	23°11	6° 8
T 23	14 35 44	10°29'21	27°31	13°45	11°50	17°39	17° 2	4° 8	24°42	8°32	19°13	1°31	3°13	23°17	6° 4
W24	14 39 41	11°27'15	9♏27	15°56	13° 4	18°21	17° 2	4°14	24°44	8°33	19°15	1°22	3° 9	23°24	6° 1
T 25	14 43 37	12°25'08	21°18	18° 5	14°17	19° 4	17° 3	4°19	24°45	8°34	19°16	1°14	3° 6	23°31	5°57
F 26	14 47 34	13°22'59	3♐ 8	20°14	15°31	19°46	17° 3	4°25	24°46	8°36	19°17	1° 8	3° 3	23°37	5°53
S 27	14 51 31	14°20'50	14°56	22°22	16°45	20°29	17°R 3	4°31	24°48	8°37	19°18	1° 5	3° 0	23°44	5°49
S 28	14 55 27	15°18'38	26°48	24°29	17°59	21°11	17° 3	4°37	24°49	8°39	19°19	1°D 3	2°57	23°51	5°46
M29	14 59 24	16°16'26	8♑45	26°34	19°13	21°53	17° 2	4°43	24°50	8°40	19°21	1° 3	2°54	23°57	5°42
T 30	15 3 20	17♉14'12	20♑52	28♑38	20♉27	22♉36	17♑ 2	4♋49	24♒51	8♋42	19♊22	1♑ 5	2♑50	24♏ 4	5♐38

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n31	23s48	0s17	2s 9	2s24	4n38	1s16	12n 4	0s 5	22s33	0s 1	23n 4	0s26	14s13	0s42	22n29	0s47	16n25	6s40	23s29	23s27	21s26	17s 5	4n33
T 2	7 53	22 11	0n47	1 25	2 21	5 8	1 15	12 19	0 5	22 33	0 1	23 4	0 25	14 13	0 42	22 29	0 47	16 25	6 39	23 29	23 27	21 28	17 4	4 34
W 3	8 15	19 30	1 50	0 40	2 18	5 37	1 14	12 35	0 4	22 33	0 1	23 4	0 25	14 12	0 42	22 29	0 46	16 25	6 39	23 29	23 27	21 29	17 3	4 34
T 4	8 37	15 50	2 50	0n 5	2 14	6 7	1 13	12 50	0 3	22 32	0 1	23 4	0 25	14 11	0 42	22 29	0 46	16 25	6 39	23 29	23 27	21 30	17 2	4 35
F 5	8 59	11 18	3 42	0 52	2 10	6 36	1 11	13 6	0 3	22 32	0 1	23 4	0 25	14 10	0 43	22 29	0 46	16 26	6 39	23 29	23 27	21 31	17 1	4 35
S 6	9 20	6 4	4 25	1 40	2 5	7 5	1 10	13 21	0 2	22 32	0 1	23 4	0 25	14 10	0 43	22 29	0 46	16 26	6 39	23 29	23 27	21 32	17 0	4 36
S 7	9 42	0 21	4 53	2 28	1 59	7 34	1 8	13 36	0 2	22 31	0 1	23 4	0 25	14 9	0 43	22 29	0 46	16 26	6 39	23 29	23 27	21 34	16 59	4 36
M 8	10 3	5n33	5 3	3 18	1 54	8 3	1 7	13 51	0 1	22 31	0 1	23 4	0 25	14 8	0 43	22 29	0 46	16 26	6 38	23 29	23 27	21 35	16 58	4 37
T 9	10 25	11 17	4 53	4 8	1 47	8 32	1 5	14 6	0 0	22 31	0 1	23 5	0 24	14 8	0 43	22 29	0 46	16 27	6 38	23 29	23 27	21 36	16 57	4 38
W10	10 46	16 25	4 23	4 59	1 40	9 1	1 4	14 20	0n 0	22 30	0 2	23 5	0 24	14 7	0 43	22 29	0 46	16 27	6 38	23 30	23 27	21 37	16 56	4 38
T 11	11 6	20 32	3 35	5 51	1 33	9 29	1 2	14 35	0 1	22 30	0 2	23 5	0 24	14 7	0 43	22 29	0 46	16 27	6 38	23 30	23 28	21 38	16 55	4 39
F 12	11 27	23 12	2 31	6 43	1 25	9 57	1 1	14 49	0 2	22 30	0 2	23 5	0 24	14 6	0 43	22 29	0 46	16 27	6 38	23 30	23 28	21 39	16 54	4 39
S 13	11 48	24 13	1 18	7 36	1 17	10 25	0 59	15 3	0 2	22 30	0 2	23 5	0 24	14 5	0 43	22 29	0 46	16 27	6 38	23 30	23 28	21 40	16 53	4 40
S 14	12 8	23 32	0 2	8 29	1 8	10 52	0 57	15 18	0 3	22 29	0 2	23 5	0 24	14 5	0 43	22 29	0 46	16 28	6 37	23 30	23 28	21 41	16 52	4 40
M15	12 28	21 22	1s13	9 23	0 59	11 20	0 55	15 31	0 4	22 29	0 2	23 5	0 24	14 4	0 43	22 29	0 46	16 28	6 37	23 30	23 28	21 43	16 51	4 41
T 16	12 48	18 1	2 21	10 17	0 50	11 47	0 53	15 45	0 4	22 29	0 2	23 5	0 24	14 4	0 43	22 29	0 46	16 28	6 37	23 30	23 28	21 44	16 50	4 41
W17	13 7	13 49	3 20	11 10	0 40	12 14	0 52	15 59	0 5	22 29	0 3	23 5	0 23	14 3	0 43	22 29	0 46	16 28	6 37	23 30	23 28	21 45	16 49	4 42
T 18	13 27	9 4	4 7	12 4	0 30	12 40	0 50	16 12	0 5	22 29	0 3	23 5	0 23	14 3	0 43	22 29	0 46	16 29	6 37	23 30	23 28	21 46	16 48	4 42
F 19	13 46	4 3	4 41	12 57	0 20	13 7	0 48	16 26	0 6	22 29	0 3	23 5	0 23	14 2	0 43	22 29	0 46	16 29	6 37	23 30	23 28	21 47	16 47	4 42
S 20	14 5	1s 2	5 0	13 50	0 9	13 33	0 46	16 39	0 7	22 29	0 3	23 5	0 23	14 2	0 43	22 29	0 46	16 29	6 36	23 30	23 28	21 48	16 46	4 43
S 21	14 24	6 0	5 6	14 42	0n 1	13 58	0 44	16 52	0 7	22 29	0 3	23 4	0 23	14 1	0 43	22 29	0 46	16 29	6 36	23 30	23 28	21 49	16 45	4 43
M22	14 43	10 40	4 57	15 33	0 12	14 23	0 42	17 5	0 8	22 29	0 3	23 4	0 23	14 1	0 43	22 29	0 46	16 30	6 36	23 30	23 29	21 50	16 44	4 44
T 23	15 1	14 54	4 35	16 23	0 22	14 48	0 39	17 17	0 9	22 29	0 3	23 4	0 23	14 0	0 43	22 29	0 46	16 30	6 36	23 30	23 29	21 51	16 43	4 44
W24	15 19	18 30	4 2	17 11	0 33	15 13	0 37	17 30	0 9	22 29	0 4	23 4	0 23	14 0	0 43	22 29	0 46	16 30	6 36	23 31	23 29	21 52	16 42	4 45
T 25	15 37	21 19	3 18	17 58	0 43	15 37	0 35	17 42	0 10	22 29	0 4	23 4	0 22	13 59	0 43	22 29	0 46	16 30	6 36	23 31	23 29	21 53	16 41	4 45
F 26	15 54	23 13	2 25	18 43	0 53	16 1	0 33	17 54	0 10	22 29	0 4	23 4	0 22	13 59	0 43	22 29	0 46	16 30	6 36	23 31	23 29	21 54	16 40	4 45
S 27	16 12	24 5	1 26	19 26	1 3	16 24	0 31	18 6	0 11	22 29	0 4	23 4	0 22	13 59	0 43	22 28	0 46	16 31	6 36	23 31	23 29	21 55	16 39	4 46
S 28	16 29	23 52	0 23	20 7	1 12	16 47	0 29	18 18	0 12	22 30	0 4	23 4	0 22	13 58	0 43	22 28	0 46	16 31	6 35	23 31	23 29	21 56	16 38	4 46
M29	16 46	22 32	0n42	20 46	1 21	17 10	0 26	18 30	0 12	22 30	0 4	23 4	0 22	13 58	0 43	22 28	0 46	16 31	6 35	23 31	23 29	21 57	16 37	4 47
T 30	17n 2	20s 9	1n45	21n23	1n30	17n32	0s24	18n41	0n13	22s30	0s 4	23n 4	0s22	13s58	0s43	22n28	0s46	16n31	6s35	23s31	23s29	21s58	16s36	4n47

Julian Day Number = 2237976.5, Delta T = 296.40 sec
Ecliptic obliquity = 23°30'56, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 16°34'59, Lahiri = 15°41'59Julian Calendar 1 Apr. 1415 == Greg. Calendar 10 Apr. 1415

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MAY 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	15 7 17	18♉11'57	3♒12	0♊39	21♉40	23♉18	17°R 1	4♋55	24♒52	8♋43	19♊23	1♑ 6	2♑47	24♏11	5°R34
T 2	15 11 13	19° 9'40	15°52	2°38	22°54	24° 0	17♑ 0	5° 2	24°53	8°45	19°24	1°R 7	2°44	24°17	5♐30
F 3	15 15 10	20° 7'23	28°54	4°35	24° 8	24°42	16°59	5° 8	24°54	8°46	19°26	1° 6	2°41	24°24	5°26
S 4	15 19 6	21° 5'05	12♓22	6°29	25°22	25°24	16°58	5°14	24°55	8°48	19°27	1° 5	2°38	24°31	5°22
S 5	15 23 3	22° 2'45	26°19	8°21	26°36	26° 6	16°56	5°21	24°56	8°50	19°28	1° 1	2°35	24°38	5°18
M 6	15 27 0	23° 0'24	10♈43	10° 9	27°49	26°48	16°55	5°27	24°57	8°51	19°29	0°56	2°31	24°44	5°14
T 7	15 30 56	23°58'03	25°31	11°55	29° 3	27°30	16°53	5°33	24°57	8°53	19°31	0°51	2°28	24°51	5°10
W 8	15 34 53	24°55'40	10♉37	13°38	0♊17	28°12	16°51	5°40	24°58	8°55	19°32	0°46	2°25	24°58	5° 6
T 9	15 38 49	25°53'16	25°51	15°18	1°31	28°54	16°49	5°47	24°59	8°56	19°33	0°42	2°22	25° 4	5° 1
F 10	15 42 46	26°50'52	11♊ 3	16°55	2°44	29°36	16°46	5°53	24°59	8°58	19°35	0°39	2°19	25°11	4°57
S 11	15 46 42	27°48'26	26° 4	18°29	3°58	0♊17	16°44	6° 0	25° 0	9° 0	19°36	0°D38	2°15	25°18	4°53
S 12	15 50 39	28°45'58	10♋45	20° 0	5°12	0°59	16°41	6° 7	25° 1	9° 2	19°37	0°38	2°12	25°24	4°49
M13	15 54 35	29°43'29	25° 1	21°27	6°26	1°41	16°38	6°14	25° 1	9° 3	19°39	0°39	2° 9	25°31	4°45
T 14	15 58 32	0♊40'59	8♌52	22°52	7°39	2°22	16°35	6°20	25° 1	9° 5	19°40	0°40	2° 6	25°38	4°40
W15	16 2 29	1°38'28	22°16	24°13	8°53	3° 4	16°31	6°27	25° 2	9° 7	19°41	0°42	2° 3	25°44	4°36
T 16	16 6 25	2°35'55	5♍17	25°31	10° 7	3°45	16°28	6°34	25° 2	9° 9	19°43	0°R42	2° 0	25°51	4°32
F 17	16 10 22	3°33'21	17°58	26°46	11°20	4°27	16°24	6°41	25° 2	9°11	19°44	0°41	1°56	25°58	4°28
S 18	16 14 18	4°30'45	0♎22	27°57	12°34	5° 8	16°20	6°48	25° 3	9°13	19°46	0°39	1°53	26° 4	4°23
S 19	16 18 15	5°28'09	12°33	29° 5	13°48	5°50	16°16	6°55	25° 3	9°15	19°47	0°36	1°50	26°11	4°19
M20	16 22 11	6°25'31	24°34	0♋ 9	15° 1	6°31	16°12	7° 2	25° 3	9°17	19°48	0°32	1°47	26°18	4°15
T 21	16 26 8	7°22'52	6♏29	1°10	16°15	7°12	16° 8	7° 9	25° 3	9°18	19°50	0°28	1°44	26°24	4°11
W22	16 30 4	8°20'13	18°20	2° 7	17°29	7°54	16° 4	7°17	25°R 3	9°20	19°51	0°25	1°41	26°31	4° 7
T 23	16 34 1	9°17'32	0♐ 9	3° 1	18°42	8°35	15°59	7°24	25° 3	9°22	19°53	0°22	1°37	26°38	4° 2
F 24	16 37 58	10°14'51	11°59	3°51	19°56	9°16	15°54	7°31	25° 3	9°24	19°54	0°20	1°34	26°44	3°58
S 25	16 41 54	11°12'09	23°52	4°37	21°10	9°57	15°49	7°38	25° 3	9°26	19°55	0°19	1°31	26°51	3°54
S 26	16 45 51	12° 9'26	5♑50	5°19	22°23	10°38	15°44	7°46	25° 3	9°28	19°57	0°D19	1°28	26°58	3°50
M27	16 49 47	13° 6'43	17°55	5°57	23°37	11°19	15°39	7°53	25° 2	9°30	19°58	0°19	1°25	27° 4	3°46
T 28	16 53 44	14° 3'59	0♒10	6°30	24°50	12° 0	15°33	8° 0	25° 2	9°32	20° 0	0°21	1°21	27°11	3°42
W29	16 57 40	15° 1'14	12°38	7° 0	26° 4	12°41	15°28	8° 8	25° 2	9°35	20° 1	0°22	1°18	27°18	3°37
T 30	17 1 37	15°58'30	25°22	7°25	27°18	13°22	15°22	8°15	25° 2	9°37	20° 3	0°23	1°15	27°24	3°33
F 31	17 5 33	16♊55'45	8♓25	7♋46	28♊31	14♊ 3	15♑16	8♋23	25♒ 1	9♋39	20♊ 4	0♑24	1♑12	27♏31	3♐29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n18	16s49	2n46	21n56	1n38	17n53	0s22	18n52	0n14	22s30	0s 5	23n 4	0s22	13s57	0s43	22n28	0s46	16n32	6s35	23s31	23s29	21s59	16s35	4n47
T 2	17 34	12 39	3 39	22 28	1 45	18 15	0 19	19 4	0 14	22 30	0 5	23 4	0 22	13 57	0 43	22 28	0 46	16 32	6 35	23 31	23 29	22 0	16 34	4 48
F 3	17 50	7 47	4 23	22 57	1 51	18 35	0 17	19 15	0 15	22 31	0 5	23 3	0 21	13 57	0 44	22 28	0 45	16 32	6 35	23 31	23 29	22 1	16 33	4 48
S 4	18 5	2 24	4 55	23 23	1 57	18 56	0 15	19 25	0 15	22 31	0 5	23 3	0 21	13 56	0 44	22 28	0 45	16 32	6 35	23 31	23 29	22 2	16 32	4 48
S 5	18 20	3n16	5 10	23 47	2 2	19 15	0 12	19 36	0 16	22 31	0 5	23 3	0 21	13 56	0 44	22 28	0 45	16 32	6 35	23 31	23 29	22 3	16 31	4 49
M 6	18 35	8 57	5 6	24 8	2 6	19 34	0 10	19 46	0 17	22 32	0 5	23 3	0 21	13 56	0 44	22 28	0 45	16 33	6 34	23 31	23 29	22 4	16 30	4 49
T 7	18 49	14 17	4 43	24 26	2 10	19 53	0 8	19 57	0 17	22 32	0 5	23 3	0 21	13 56	0 44	22 28	0 45	16 33	6 34	23 31	23 30	22 5	16 29	4 49
W 8	19 4	18 50	3 59	24 42	2 13	20 11	0 5	20 7	0 18	22 32	0 6	23 3	0 21	13 56	0 44	22 28	0 45	16 33	6 34	23 31	23 30	22 6	16 28	4 50
T 9	19 17	22 10	2 58	24 56	2 15	20 29	0 3	20 16	0 18	22 33	0 6	23 3	0 21	13 55	0 44	22 28	0 45	16 33	6 34	23 31	23 30	22 7	16 27	4 50
F 10	19 31	23 54	1 45	25 7	2 16	20 46	0 1	20 26	0 19	22 33	0 6	23 2	0 21	13 55	0 44	22 27	0 45	16 33	6 34	23 31	23 30	22 8	16 26	4 50
S 11	19 44	23 52	0 25	25 17	2 16	21 2	0n 2	20 36	0 19	22 34	0 6	23 2	0 21	13 55	0 44	22 27	0 45	16 34	6 34	23 31	23 30	22 9	16 25	4 51
S 12	19 57	22 10	0s55	25 24	2 16	21 18	0 4	20 45	0 20	22 34	0 6	23 2	0 20	13 55	0 44	22 27	0 45	16 34	6 34	23 31	23 30	22 10	16 24	4 51
M13	20 9	19 4	2 10	25 29	2 15	21 34	0 7	20 54	0 21	22 35	0 6	23 2	0 20	13 55	0 44	22 27	0 45	16 34	6 34	23 31	23 30	22 11	16 23	4 51
T 14	20 22	14 58	3 14	25 32	2 13	21 48	0 9	21 3	0 21	22 35	0 6	23 2	0 20	13 55	0 44	22 27	0 45	16 34	6 34	23 31	23 30	22 12	16 22	4 51
W15	20 33	10 15	4 6	25 33	2 10	22 2	0 11	21 12	0 22	22 36	0 7	23 1	0 20	13 55	0 44	22 27	0 45	16 34	6 33	23 31	23 30	22 13	16 21	4 52
T 16	20 45	5 12	4 44	25 32	2 6	22 16	0 14	21 20	0 22	22 37	0 7	23 1	0 20	13 55	0 44	22 27	0 45	16 35	6 33	23 31	23 30	22 14	16 20	4 52
F 17	20 56	0 4	5 6	25 30	2 1	22 29	0 16	21 28	0 23	22 37	0 7	23 1	0 20	13 54	0 44	22 27	0 45	16 35	6 33	23 31	23 30	22 15	16 19	4 52
S 18	21 7	4s57	5 14	25 26	1 56	22 41	0 19	21 37	0 23	22 38	0 7	23 1	0 20	13 54	0 44	22 27	0 45	16 35	6 33	23 31	23 30	22 16	16 18	4 52
S 19	21 17	9 41	5 7	25 21	1 50	22 53	0 21	21 44	0 24	22 38	0 7	23 0	0 20	13 54	0 44	22 27	0 45	16 35	6 33	23 31	23 30	22 17	16 17	4 52
M20	21 27	13 59	4 47	25 14	1 43	23 3	0 23	21 52	0 25	22 39	0 7	23 0	0 20	13 54	0 44	22 26	0 45	16 35	6 33	23 31	23 30	22 18	16 16	4 53
T 21	21 37	17 43	4 14	25 6	1 36	23 14	0 26	22 0	0 25	22 40	0 8	23 0	0 19	13 54	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 18	16 15	4 53
W22	21 46	20 43	3 31	24 57	1 27	23 23	0 28	22 7	0 26	22 40	0 8	23 0	0 19	13 54	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 19	16 14	4 53
T 23	21 55	22 50	2 39	24 47	1 18	23 32	0 30	22 14	0 26	22 41	0 8	22 59	0 19	13 55	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 20	16 13	4 53
F 24	22 3	23 56	1 39	24 36	1 8	23 40	0 33	22 21	0 27	22 42	0 8	22 59	0 19	13 55	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 21	16 12	4 53
S 25	22 12	23 58	0 36	24 23	0 57	23 48	0 35	22 28	0 27	22 43	0 8	22 59	0 19	13 55	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 22	16 11	4 53
S 26	22 19	22 53	0n30	24 10	0 46	23 55	0 37	22 34	0 28	22 43	0 8	22 58	0 19	13 55	0 44	22 26	0 45	16 36	6 33	23 31	23 30	22 23	16 11	4 53
M27	22 27	20 44	1 36	23 57	0 34	24 1	0 39	22 41	0 28	22 44	0 8	22 58	0 19	13 55	0 44	22 26	0 45	16 37	6 33	23 31	23 30	22 24	16 10	4 54
T 28	22 34	17 37	2 38	23 42	0 21	24 6	0 42	22 47	0 29	22 45	0 9	22 58	0 19	13 55	0 45	22 25	0 45	16 37	6 32	23 31	23 30	22 25	16 9	4 54
W29	22 40	13 39	3 33	23 27	0 8	24 11	0 44	22 53	0 30	22 46	0 9	22 57	0 19	13 55	0 45	22 25	0 45	16 37	6 32	23 31	23 31	22 25	16 8	4 54
T 30	22 46	9 2	4 20	23 12	0s 6	24 15	0 46	22 58	0 30	22 46	0 9	22 57	0 19	13 55	0 45	22 25	0 45	16 37	6 32	23 31	23 31	22 26	16 7	4 54
F 31	22n52	3s54	4n54	22n56	0s21	24n18	0n48	23n 4	0n31	22s47	0s 9	22n57	0s18	13s55	0s45	22n25	0s45	16n37	6s32	23s31	23s31	22s27	16s 6	4n54

Julian Day Number = 2238006.5, Delta T = 296.30 sec
Ecliptic obliquity = 23°30'55, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 16°35'03, Lahiri = 15°42'03Julian Calendar 1 May 1415 == Greg. Calendar 10 May 1415

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

JUNE 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	17 9 30	17♊52'59	21♓50	8♋ 2	29♊45	14♊43	15°R10	8♋30	25°R 1	9♋41	20♊ 5	0°R24	1♑ 9	27♏38	3°R25
S 2	17 13 27	18°50'14	5♈39	8°14	0♋58	15°24	15♑ 4	8°38	25♒ 0	9°43	20° 7	0♑23	1° 6	27°44	3♐21
M 3	17 17 23	19°47'28	19°51	8°21	2°12	16° 5	14°58	8°45	25° 0	9°45	20° 8	0°23	1° 2	27°51	3°17
T 4	17 21 20	20°44'42	4♉25	8°R24	3°25	16°46	14°52	8°53	24°59	9°47	20°10	0°21	0°59	27°58	3°13
W 5	17 25 16	21°41'56	19°16	8°22	4°39	17°26	14°45	9° 0	24°58	9°49	20°11	0°20	0°56	28° 4	3°10
T 6	17 29 13	22°39'10	4♊18	8°16	5°52	18° 7	14°39	9° 8	24°58	9°51	20°13	0°20	0°53	28°11	3° 6
F 7	17 33 9	23°36'24	19°23	8° 5	7° 6	18°47	14°32	9°15	24°57	9°54	20°14	0°19	0°50	28°18	3° 2
S 8	17 37 6	24°33'37	4♋21	7°50	8°19	19°28	14°26	9°23	24°56	9°56	20°16	0°D19	0°47	28°24	2°58
S 9	17 41 2	25°30'50	19° 5	7°31	9°33	20° 8	14°19	9°31	24°55	9°58	20°17	0°19	0°43	28°31	2°54
M10	17 44 59	26°28'03	3♌28	7° 9	10°47	20°49	14°12	9°38	24°55	10° 0	20°18	0°20	0°40	28°38	2°51
T 11	17 48 56	27°25'15	17°26	6°43	12° 0	21°29	14° 5	9°46	24°54	10° 2	20°20	0°20	0°37	28°44	2°47
W12	17 52 52	28°22'27	0♍58	6°14	13°14	22°10	13°58	9°54	24°53	10° 4	20°21	0°20	0°34	28°51	2°44
T 13	17 56 49	29°19'38	14° 4	5°42	14°27	22°50	13°50	10° 2	24°52	10° 7	20°23	0°20	0°31	28°58	2°40
F 14	18 0 45	0♋16'49	26°48	5° 8	15°41	23°30	13°43	10° 9	24°51	10° 9	20°24	0°20	0°27	29° 4	2°37
S 15	18 4 42	1°13'59	9♎12	4°33	16°54	24°10	13°36	10°17	24°50	10°11	20°25	0°20	0°24	29°11	2°33
S 16	18 8 38	2°11'09	21°22	3°56	18° 7	24°51	13°28	10°25	24°48	10°13	20°27	0°20	0°21	29°18	2°30
M17	18 12 35	3° 8'19	3♏20	3°19	19°21	25°31	13°21	10°33	24°47	10°15	20°28	0°21	0°18	29°24	2°27
T 18	18 16 31	4° 5'29	15°12	2°43	20°34	26°11	13°14	10°40	24°46	10°18	20°30	0°21	0°15	29°31	2°23
W19	18 20 28	5° 2'39	27° 1	2° 7	21°48	26°51	13° 6	10°48	24°45	10°20	20°31	0°22	0°12	29°38	2°20
T 20	18 24 25	5°59'48	8♐51	1°33	23° 1	27°31	12°58	10°56	24°43	10°22	20°33	0°22	0° 8	29°44	2°17
F 21	18 28 21	6°56'58	20°44	1° 1	24°15	28°11	12°51	11° 4	24°42	10°24	20°34	0°22	0° 5	29°51	2°14
S 22	18 32 18	7°54'07	2♑44	0°32	25°28	28°51	12°43	11°12	24°41	10°27	20°35	0°R23	0° 2	29°58	2°11
S 23	18 36 14	8°51'17	14°53	0° 6	26°41	29°31	12°35	11°19	24°39	10°29	20°37	0°22	29♐59	0♐ 4	2° 8
M24	18 40 11	9°48'27	27°11	29♊43	27°55	0♋11	12°28	11°27	24°38	10°31	20°38	0°22	29°56	0°11	2° 5
T 25	18 44 7	10°45'37	9♒41	29°25	29° 8	0°50	12°20	11°35	24°36	10°33	20°39	0°20	29°53	0°18	2° 3
W26	18 48 4	11°42'48	22°24	29°11	0♌21	1°30	12°12	11°43	24°35	10°35	20°41	0°19	29°49	0°24	2° 0
T 27	18 52 1	12°39'59	5♓22	29° 2	1°35	2°10	12° 5	11°51	24°33	10°38	20°42	0°17	29°46	0°31	1°57
F 28	18 55 57	13°37'11	18°35	28°D58	2°48	2°50	11°57	11°58	24°32	10°40	20°43	0°16	29°43	0°38	1°55
S 29	18 59 54	14°34'23	2♈ 4	29° 0	4° 1	3°29	11°49	12° 6	24°30	10°42	20°45	0°15	29°40	0°44	1°53
S 30	19 3 50	15♋31'36	15♈49	29♊ 6	5♌15	4♋ 9	11♑41	12♋14	24♒28	10♋44	20♊46	0°D15	29♐37	0♐51	1♐50

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	22n58	1n33	5n13	22n40	0s36	24n21	0n50	23n 9	0n31	22s48	0s 9	22n56	0s18	13s56	0s45	22n25	0s45	16n37	6s32	23s31	23s31	22s28	16s 6	4n54
S 2	23 3	7 4	5 16	22 24	0 51	24 23	0 52	23 14	0 32	22 49	0 9	22 56	0 18	13 56	0 45	22 25	0 45	16 38	6 32	23 31	23 31	22 29	16 5	4 54
M 3	23 7	12 23	4 59	22 8	1 7	24 24	0 54	23 19	0 32	22 50	0 10	22 55	0 18	13 56	0 45	22 25	0 45	16 38	6 32	23 31	23 31	22 29	16 4	4 54
T 4	23 11	17 9	4 23	21 52	1 23	24 24	0 56	23 24	0 33	22 51	0 10	22 55	0 18	13 56	0 45	22 25	0 45	16 38	6 32	23 31	23 31	22 30	16 3	4 54
W 5	23 15	20 56	3 29	21 36	1 40	24 24	0 58	23 28	0 33	22 52	0 10	22 55	0 18	13 57	0 45	22 24	0 45	16 38	6 32	23 31	23 31	22 31	16 2	4 54
T 6	23 19	23 21	2 19	21 20	1 56	24 23	1 0	23 33	0 34	22 52	0 10	22 54	0 18	13 57	0 45	22 24	0 45	16 38	6 32	23 31	23 31	22 32	16 2	4 54
F 7	23 22	24 6	1 0	21 4	2 12	24 21	1 2	23 37	0 34	22 53	0 10	22 54	0 18	13 57	0 45	22 24	0 45	16 38	6 32	23 31	23 31	22 33	16 1	4 54
S 8	23 24	23 4	0s22	20 49	2 29	24 19	1 4	23 41	0 35	22 54	0 10	22 53	0 18	13 57	0 45	22 24	0 45	16 38	6 32	23 31	23 31	22 33	16 0	4 54
S 9	23 26	20 28	1 42	20 34	2 45	24 16	1 6	23 44	0 35	22 55	0 11	22 53	0 18	13 58	0 45	22 24	0 45	16 39	6 32	23 31	23 31	22 34	16 0	4 54
M10	23 28	16 37	2 54	20 19	3 0	24 12	1 7	23 48	0 36	22 56	0 11	22 52	0 17	13 58	0 45	22 24	0 45	16 39	6 32	23 31	23 31	22 35	15 59	4 54
T 11	23 29	11 57	3 53	20 6	3 15	24 7	1 9	23 51	0 36	22 57	0 11	22 52	0 17	13 58	0 45	22 24	0 45	16 39	6 32	23 31	23 31	22 36	15 58	4 54
W12	23 30	6 51	4 37	19 53	3 30	24 2	1 11	23 54	0 37	22 58	0 11	22 51	0 17	13 59	0 45	22 23	0 45	16 39	6 32	23 31	23 31	22 37	15 58	4 54
T 13	23 31	1 36	5 5	19 41	3 43	23 56	1 12	23 57	0 37	22 59	0 11	22 51	0 17	13 59	0 45	22 23	0 45	16 39	6 32	23 31	23 31	22 37	15 57	4 54
F 14	23 31	3s34	5 17	19 30	3 55	23 49	1 14	23 59	0 38	23 0	0 11	22 50	0 17	13 59	0 45	22 23	0 45	16 39	6 32	23 31	23 31	22 38	15 56	4 54
S 15	23 31	8 28	5 14	19 20	4 7	23 41	1 15	24 2	0 38	23 1	0 11	22 50	0 17	14 0	0 45	22 23	0 45	16 39	6 32	23 31	23 31	22 39	15 56	4 54
S 16	23 30	12 56	4 57	19 11	4 17	23 33	1 17	24 4	0 39	23 1	0 12	22 49	0 17	14 0	0 45	22 23	0 45	16 40	6 32	23 31	23 31	22 39	15 55	4 54
M17	23 29	16 50	4 27	19 3	4 25	23 24	1 18	24 6	0 39	23 2	0 12	22 49	0 17	14 1	0 45	22 23	0 45	16 40	6 32	23 31	23 31	22 40	15 55	4 54
T 18	23 27	20 2	3 45	18 57	4 33	23 15	1 20	24 8	0 40	23 3	0 12	22 48	0 17	14 1	0 45	22 22	0 45	16 40	6 32	23 31	23 31	22 41	15 54	4 54
W19	23 25	22 23	2 55	18 52	4 38	23 5	1 21	24 9	0 40	23 4	0 12	22 48	0 17	14 2	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 42	15 53	4 54
T 20	23 23	23 46	1 57	18 48	4 42	22 54	1 22	24 10	0 41	23 5	0 12	22 47	0 17	14 2	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 42	15 53	4 54
F 21	23 20	24 5	0 53	18 46	4 45	22 42	1 23	24 12	0 41	23 6	0 12	22 47	0 16	14 3	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 43	15 53	4 54
S 22	23 17	23 16	0n13	18 45	4 46	22 30	1 24	24 13	0 42	23 7	0 13	22 46	0 16	14 3	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 44	15 52	4 54
S 23	23 13	21 22	1 20	18 46	4 45	22 17	1 26	24 13	0 42	23 8	0 13	22 46	0 16	14 3	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 44	15 52	4 53
M24	23 9	18 27	2 23	18 48	4 43	22 3	1 27	24 14	0 43	23 9	0 13	22 45	0 16	14 4	0 45	22 22	0 44	16 40	6 32	23 31	23 31	22 45	15 51	4 53
T 25	23 5	14 39	3 21	18 51	4 39	21 49	1 27	24 14	0 43	23 9	0 13	22 44	0 16	14 5	0 46	22 21	0 44	16 40	6 32	23 31	23 31	22 46	15 51	4 53
W26	23 0	10 9	4 10	18 56	4 34	21 35	1 28	24 14	0 44	23 10	0 13	22 44	0 16	14 5	0 46	22 21	0 44	16 41	6 32	23 31	23 31	22 47	15 50	4 53
T 27	22 55	5 7	4 47	19 3	4 28	21 19	1 29	24 14	0 44	23 11	0 13	22 43	0 16	14 6	0 46	22 21	0 44	16 41	6 32	23 31	23 31	22 47	15 50	4 53
F 28	22 49	0n13	5 10	19 10	4 20	21 3	1 30	24 14	0 45	23 12	0 13	22 43	0 16	14 6	0 46	22 21	0 44	16 41	6 32	23 31	23 31	22 48	15 50	4 53
S 29	22 43	5 39	5 16	19 19	4 12	20 47	1 31	24 13	0 45	23 13	0 14	22 42	0 16	14 7	0 46	22 21	0 44	16 41	6 32	23 31	23 31	22 48	15 49	4 53
S 30	22n37	10n56	5n 5	19n29	4s 2	20n29	1n31	24n13	0n46	23s14	0s14	22n41	0s16	14s 7	0s46	22n21	0s44	16n41	6s32	23s31	23s31	22s49	15s49	4n52

Julian Day Number = 2238037.5, Delta T = 296.20 sec
Ecliptic obliquity = 23°30'55, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 16°35'07, Lahiri = 15°42'07Julian Calendar 1 June 1415 == Greg. Calendar 10 June 1415

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JULY 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	19 7 47	16♋28'50	29♈52	29♊19	6♌28	4♋49	11°R34	12♋22	24°R27	10♋47	20♊47	0♑15	29♐33	0♐58	1°R48
T 2	19 11 43	17°26'04	14♉10	29°36	7°41	5°28	11♑26	12°30	24♒25	10°49	20°49	0°16	29°30	1° 4	1♐46
W 3	19 15 40	18°23'20	28°41	29°59	8°55	6° 8	11°18	12°37	24°23	10°51	20°50	0°17	29°27	1°11	1°43
T 4	19 19 36	19°20'36	13♊22	0♋29	10° 8	6°47	11°11	12°45	24°21	10°53	20°51	0°18	29°24	1°18	1°41
F 5	19 23 33	20°17'53	28° 6	1° 4	11°21	7°27	11° 3	12°53	24°20	10°55	20°53	0°R19	29°21	1°24	1°39
S 6	19 27 30	21°15'11	12♋49	1°44	12°35	8° 6	10°56	13° 1	24°18	10°58	20°54	0°18	29°18	1°31	1°38
S 7	19 31 26	22°12'29	27°21	2°30	13°48	8°46	10°48	13° 9	24°16	11° 0	20°55	0°17	29°14	1°38	1°36
M 8	19 35 23	23° 9'48	11♌39	3°21	15° 1	9°25	10°41	13°16	24°14	11° 2	20°56	0°15	29°11	1°44	1°34
T 9	19 39 19	24° 7'07	25°36	4°18	16°14	10° 4	10°33	13°24	24°12	11° 4	20°58	0°11	29° 8	1°51	1°32
W10	19 43 16	25° 4'27	9♍ 9	5°20	17°28	10°44	10°26	13°32	24°10	11° 6	20°59	0° 8	29° 5	1°58	1°31
T 11	19 47 12	26° 1'48	22°19	6°28	18°41	11°23	10°19	13°39	24° 8	11° 9	21° 0	0° 4	29° 2	2° 4	1°29
F 12	19 51 9	26°59'09	5♎ 5	7°40	19°54	12° 2	10°12	13°47	24° 6	11°11	21° 1	0° 2	28°58	2°11	1°28
S 13	19 55 5	27°56'30	17°32	8°58	21° 7	12°41	10° 5	13°55	24° 4	11°13	21° 2	0° 0	28°55	2°18	1°27
S 14	19 59 2	28°53'52	29°41	10°21	22°20	13°20	9°58	14° 3	24° 2	11°15	21° 4	29°D59	28°52	2°24	1°26
M15	20 2 59	29°51'15	11♏40	11°48	23°33	14° 0	9°51	14°10	24° 0	11°17	21° 5	0° 0	28°49	2°31	1°25
T 16	20 6 55	0♌48'39	23°31	13°20	24°47	14°39	9°44	14°18	23°58	11°19	21° 6	0° 2	28°46	2°38	1°24
W17	20 10 52	1°46'03	5♐20	14°56	26° 0	15°18	9°38	14°25	23°56	11°22	21° 7	0° 3	28°43	2°44	1°23
T 18	20 14 48	2°43'28	17°12	16°36	27°13	15°57	9°31	14°33	23°53	11°24	21° 8	0° 5	28°39	2°51	1°22
F 19	20 18 45	3°40'53	29°10	18°20	28°26	16°36	9°25	14°41	23°51	11°26	21° 9	0°R 6	28°36	2°58	1°21
S 20	20 22 41	4°38'20	11♑18	20° 7	29°39	17°15	9°18	14°48	23°49	11°28	21°10	0° 5	28°33	3° 4	1°20
S 21	20 26 38	5°35'48	23°39	21°58	0♍52	17°54	9°12	14°56	23°47	11°30	21°12	0° 3	28°30	3°11	1°20
M22	20 30 34	6°33'16	6♒14	23°51	2° 5	18°33	9° 6	15° 3	23°45	11°32	21°13	29♐59	28°27	3°18	1°19
T 23	20 34 31	7°30'46	19° 4	25°46	3°18	19°11	9° 0	15°10	23°42	11°34	21°14	29°54	28°24	3°24	1°19
W24	20 38 28	8°28'16	2♓ 9	27°44	4°31	19°50	8°54	15°18	23°40	11°36	21°15	29°47	28°20	3°31	1°19
T 25	20 42 24	9°25'48	15°27	29°43	5°44	20°29	8°48	15°25	23°38	11°38	21°16	29°41	28°17	3°38	1°19
F 26	20 46 21	10°23'22	28°59	1♌44	6°57	21° 8	8°43	15°33	23°35	11°40	21°17	29°35	28°14	3°44	1°D19
S 27	20 50 17	11°20'56	12♈42	3°46	8°10	21°46	8°37	15°40	23°33	11°42	21°18	29°31	28°11	3°51	1°19
S 28	20 54 14	12°18'33	26°34	5°48	9°22	22°25	8°32	15°47	23°31	11°44	21°19	29°28	28° 8	3°57	1°19
M29	20 58 10	13°16'10	10♉35	7°50	10°35	23° 4	8°27	15°55	23°28	11°46	21°20	29°D27	28° 4	4° 4	1°19
T 30	21 2 7	14°13'50	24°43	9°53	11°48	23°43	8°22	16° 2	23°26	11°48	21°21	29°27	28° 1	4°11	1°19
W31	21 6 3	15♌11'31	8♊58	11♌55	13♍ 1	24♋21	8♑17	16♋ 9	23♒24	11♋50	21♊22	29♐28	27♐58	4♐17	1♐20

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	22n30	15n45	4n35	19n39	3s52	20n12	1n32	24n12	0n46	23s14	0s14	22n41	0s16	14s 8	0s46	22n20	0s44	16n41	6s32	23s31	23s31	22s50	15s49	4n52
T 2	22 22	19 46	3 48	19 51	3 40	19 53	1 32	24 11	0 47	23 15	0 14	22 40	0 16	14 9	0 46	22 20	0 44	16 41	6 32	23 31	23 31	22 50	15 48	4 52
W 3	22 15	22 38	2 46	20 3	3 28	19 35	1 33	24 10	0 47	23 16	0 14	22 39	0 15	14 9	0 46	22 20	0 44	16 41	6 32	23 31	23 31	22 51	15 48	4 52
T 4	22 7	24 0	1 32	20 16	3 15	19 15	1 33	24 8	0 48	23 17	0 14	22 39	0 15	14 10	0 46	22 20	0 44	16 41	6 32	23 31	23 31	22 52	15 48	4 52
F 5	21 59	23 42	0 12	20 29	3 2	18 55	1 33	24 6	0 48	23 18	0 14	22 38	0 15	14 10	0 46	22 20	0 44	16 41	6 32	23 31	23 31	22 52	15 48	4 52
S 6	21 50	21 46	1s 8	20 42	2 48	18 35	1 33	24 5	0 49	23 18	0 15	22 37	0 15	14 11	0 46	22 19	0 44	16 41	6 32	23 31	23 31	22 53	15 48	4 51
S 7	21 41	18 24	2 24	20 56	2 34	18 14	1 34	24 2	0 49	23 19	0 15	22 37	0 15	14 12	0 46	22 19	0 44	16 41	6 32	23 31	23 31	22 54	15 47	4 51
M 8	21 31	14 0	3 28	21 9	2 20	17 52	1 34	24 0	0 50	23 20	0 15	22 36	0 15	14 12	0 46	22 19	0 44	16 41	6 32	23 31	23 31	22 54	15 47	4 51
T 9	21 21	8 58	4 19	21 22	2 5	17 31	1 34	23 58	0 50	23 21	0 15	22 35	0 15	14 13	0 46	22 19	0 44	16 41	6 32	23 31	23 31	22 55	15 47	4 51
W10	21 11	3 38	4 53	21 34	1 50	17 8	1 34	23 55	0 50	23 21	0 15	22 35	0 15	14 14	0 46	22 19	0 44	16 41	6 32	23 31	23 31	22 55	15 47	4 51
T 11	21 1	1s42	5 11	21 46	1 36	16 45	1 33	23 52	0 51	23 22	0 15	22 34	0 15	14 14	0 46	22 19	0 44	16 42	6 32	23 31	23 31	22 56	15 47	4 50
F 12	20 50	6 49	5 13	21 57	1 21	16 22	1 33	23 49	0 51	23 23	0 15	22 33	0 15	14 15	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 56	15 47	4 50
S 13	20 38	11 31	5 0	22 6	1 6	15 58	1 33	23 46	0 52	23 23	0 15	22 33	0 15	14 16	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 57	15 47	4 50
S 14	20 27	15 39	4 33	22 15	0 52	15 34	1 33	23 43	0 52	23 24	0 16	22 32	0 15	14 17	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 58	15 47	4 50
M15	20 15	19 6	3 55	22 22	0 38	15 10	1 32	23 39	0 53	23 25	0 16	22 31	0 14	14 17	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 58	15 47	4 49
T 16	20 2	21 44	3 7	22 27	0 24	14 45	1 32	23 35	0 53	23 25	0 16	22 30	0 14	14 18	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 59	15 47	4 49
W17	19 50	23 25	2 11	22 30	0 11	14 19	1 31	23 31	0 54	23 26	0 16	22 30	0 14	14 19	0 46	22 18	0 44	16 42	6 32	23 31	23 31	22 59	15 47	4 49
T 18	19 37	24 4	1 10	22 31	0n 2	13 54	1 30	23 27	0 54	23 26	0 16	22 29	0 14	14 19	0 46	22 17	0 44	16 42	6 32	23 31	23 30	23 0	15 47	4 49
F 19	19 23	23 36	0 5	22 29	0 14	13 27	1 30	23 23	0 54	23 27	0 16	22 28	0 14	14 20	0 46	22 17	0 44	16 42	6 32	23 31	23 30	23 0	15 47	4 48
S 20	19 10	22 1	1n 1	22 26	0 26	13 1	1 29	23 18	0 55	23 28	0 16	22 27	0 14	14 21	0 46	22 17	0 44	16 42	6 32	23 31	23 30	23 1	15 47	4 48
S 21	18 56	19 23	2 5	22 19	0 37	12 34	1 28	23 14	0 55	23 28	0 16	22 27	0 14	14 22	0 46	22 17	0 44	16 42	6 32	23 31	23 30	23 1	15 48	4 48
M22	18 42	15 48	3 4	22 11	0 47	12 7	1 27	23 9	0 56	23 29	0 17	22 26	0 14	14 22	0 46	22 17	0 44	16 42	6 32	23 31	23 30	23 2	15 48	4 48
T 23	18 27	11 26	3 55	21 59	0 57	11 40	1 26	23 4	0 56	23 29	0 17	22 25	0 14	14 23	0 46	22 16	0 44	16 42	6 32	23 31	23 30	23 2	15 48	4 47
W24	18 12	6 28	4 35	21 45	1 5	11 12	1 25	22 59	0 57	23 30	0 17	22 24	0 14	14 24	0 46	22 16	0 44	16 42	6 32	23 31	23 30	23 3	15 48	4 47
T 25	17 57	1 8	5 0	21 28	1 13	10 44	1 24	22 53	0 57	23 30	0 17	22 24	0 14	14 25	0 46	22 16	0 44	16 42	6 33	23 31	23 30	23 3	15 48	4 47
F 26	17 42	4n20	5 10	21 8	1 20	10 16	1 22	22 48	0 57	23 31	0 17	22 23	0 14	14 26	0 46	22 16	0 44	16 42	6 33	23 31	23 30	23 4	15 49	4 47
S 27	17 26	9 39	5 2	20 46	1 26	9 47	1 21	22 42	0 58	23 31	0 17	22 22	0 13	14 26	0 46	22 16	0 44	16 42	6 33	23 31	23 30	23 4	15 49	4 46
S 28	17 10	14 34	4 36	20 21	1 31	9 19	1 20	22 36	0 58	23 32	0 17	22 21	0 13	14 27	0 46	22 16	0 44	16 42	6 33	23 31	23 30	23 5	15 49	4 46
M29	16 53	18 44	3 54	19 55	1 36	8 50	1 18	22 30	0 59	23 32	0 17	22 21	0 13	14 28	0 46	22 15	0 44	16 42	6 33	23 31	23 30	23 5	15 49	4 46
T 30	16 37	21 52	2 57	19 25	1 39	8 20	1 17	22 24	0 59	23 32	0 17	22 20	0 13	14 29	0 46	22 15	0 44	16 42	6 33	23 31	23 30	23 6	15 50	4 45
W31	16n20	23n39	1n49	18n54	1n42	7n51	1n15	22n17	0n59	23s33	0s18	22n19	0s13	14s29	0s46	22n15	0s44	16n42	6s33	23s31	23s30	23s 6	15s50	4n45

Julian Day Number = 2238067.5, Delta T = 296.11 sec
Ecliptic obliquity = 23°30'54, Nutation = 0°00'17
Ayanamsha: Fagan/Bradley = 16°35'11, Lahiri = 15°42'11Julian Calendar 1 July 1415 == Greg. Calendar 10 July 1415

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AUGUST 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	21 10 0	16♌ 9'14	23♊16	13♌57	14♍14	25♋ 0	8°R12	16♋16	23°R21	11♋52	21♊23	29°R29	27♐55	4♐24	1♐20
F 2	21 13 57	17° 6'58	7♋36	15°58	15°27	25°38	8♑ 8	16°23	23♒19	11°54	21°23	29♐29	27°52	4°31	1°21
S 3	21 17 53	18° 4'44	21°53	17°58	16°39	26°17	8° 4	16°30	23°17	11°56	21°24	29°27	27°49	4°37	1°21
S 4	21 21 50	19° 2'32	6♌ 4	19°58	17°52	26°55	7°59	16°37	23°14	11°58	21°25	29°23	27°45	4°44	1°22
M 5	21 25 46	20° 0'21	20° 4	21°56	19° 5	27°34	7°55	16°44	23°12	11°59	21°26	29°16	27°42	4°51	1°23
T 6	21 29 43	20°58'11	3♍49	23°54	20°18	28°12	7°52	16°51	23° 9	12° 1	21°27	29° 8	27°39	4°57	1°24
W 7	21 33 39	21°56'03	17°15	25°50	21°30	28°51	7°48	16°58	23° 7	12° 3	21°28	28°59	27°36	5° 4	1°25
T 8	21 37 36	22°53'56	0♎20	27°45	22°43	29°29	7°44	17° 5	23° 5	12° 5	21°28	28°50	27°33	5°11	1°26
F 9	21 41 32	23°51'51	13° 5	29°39	23°56	0♌ 7	7°41	17°12	23° 2	12° 7	21°29	28°43	27°30	5°17	1°28
S 10	21 45 29	24°49'47	25°31	1♍31	25° 8	0°46	7°38	17°19	23° 0	12° 8	21°30	28°37	27°26	5°24	1°29
S 11	21 49 26	25°47'44	7♏41	3°22	26°21	1°24	7°35	17°25	22°57	12°10	21°31	28°33	27°23	5°31	1°30
M12	21 53 22	26°45'43	19°39	5°12	27°34	2° 2	7°32	17°32	22°55	12°12	21°31	28°31	27°20	5°37	1°32
T 13	21 57 19	27°43'43	1♐29	7° 1	28°46	2°40	7°30	17°39	22°53	12°13	21°32	28°D31	27°17	5°44	1°33
W14	22 1 15	28°41'44	13°19	8°48	29°59	3°19	7°27	17°45	22°50	12°15	21°33	28°31	27°14	5°51	1°35
T 15	22 5 12	29°39'47	25°11	10°34	1♎11	3°57	7°25	17°52	22°48	12°17	21°33	28°R32	27°10	5°57	1°37
F 16	22 9 8	0♍37'52	7♑13	12°19	2°23	4°35	7°23	17°58	22°46	12°18	21°34	28°32	27° 7	6° 4	1°39
S 17	22 13 5	1°35'57	19°27	14° 3	3°36	5°13	7°21	18° 5	22°43	12°20	21°35	28°30	27° 4	6°11	1°41
S 18	22 17 1	2°34'05	1♒58	15°45	4°48	5°51	7°19	18°11	22°41	12°22	21°35	28°25	27° 1	6°17	1°43
M19	22 20 58	3°32'14	14°48	17°26	6° 1	6°29	7°18	18°17	22°39	12°23	21°36	28°18	26°58	6°24	1°45
T 20	22 24 55	4°30'24	27°58	19° 6	7°13	7° 7	7°17	18°24	22°36	12°25	21°36	28° 9	26°55	6°31	1°47
W21	22 28 51	5°28'36	11♓26	20°44	8°25	7°45	7°16	18°30	22°34	12°26	21°37	27°58	26°51	6°37	1°50
T 22	22 32 48	6°26'50	25°11	22°22	9°37	8°23	7°15	18°36	22°32	12°28	21°37	27°47	26°48	6°44	1°52
F 23	22 36 44	7°25'06	9♈ 8	23°58	10°50	9° 1	7°14	18°42	22°29	12°29	21°38	27°37	26°45	6°51	1°55
S 24	22 40 41	8°23'24	23°13	25°34	12° 2	9°39	7°13	18°48	22°27	12°31	21°38	27°29	26°42	6°57	1°57
S 25	22 44 37	9°21'44	7♉23	27° 8	13°14	10°17	7°13	18°54	22°25	12°32	21°39	27°23	26°39	7° 4	2° 0
M26	22 48 34	10°20'07	21°34	28°41	14°26	10°55	7°D13	19° 0	22°23	12°33	21°39	27°19	26°36	7°10	2° 3
T 27	22 52 30	11°18'31	5♊43	0♎12	15°38	11°33	7°13	19° 6	22°20	12°35	21°40	27°18	26°32	7°17	2° 6
W28	22 56 27	12°16'58	19°49	1°43	16°50	12°10	7°13	19°11	22°18	12°36	21°40	27°18	26°29	7°24	2° 9
T 29	23 0 24	13°15'27	3♋52	3°13	18° 2	12°48	7°14	19°17	22°16	12°37	21°40	27°18	26°26	7°30	2°12
F 30	23 4 20	14°13'58	17°51	4°41	19°14	13°26	7°14	19°23	22°14	12°39	21°41	27°17	26°23	7°37	2°15
S 31	23 8 17	15♍12'31	1♌43	6♎ 9	20♎26	14♌ 4	7♑15	19♋28	22♒12	12♋40	21♊41	27♐13	26♐20	7♐44	2♐18

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	16n 3	23n54	0n34	18n21	1n44	7n21	1n14	22n11	1n 0	23s33	0s18	22n18	0s13	14s30	0s46	22n15	0s44	16n42	6s33	23s31	23s30	23s 7	15s51	4n45
F 2	15 45	22 34	0s44	17 47	1 46	6 51	1 12	22 4	1 0	23 34	0 18	22 17	0 13	14 31	0 46	22 15	0 44	16 42	6 33	23 31	23 30	23 7	15 51	4 45
S 3	15 28	19 47	1 58	17 10	1 46	6 21	1 10	21 57	1 1	23 34	0 18	22 17	0 13	14 32	0 46	22 15	0 44	16 42	6 33	23 31	23 30	23 8	15 51	4 44
S 4	15 10	15 50	3 4	16 33	1 46	5 51	1 8	21 50	1 1	23 34	0 18	22 16	0 13	14 33	0 46	22 14	0 44	16 42	6 33	23 31	23 30	23 8	15 52	4 44
M 5	14 52	11 4	3 58	15 54	1 45	5 21	1 6	21 43	1 1	23 35	0 18	22 15	0 13	14 33	0 46	22 14	0 44	16 42	6 33	23 31	23 30	23 8	15 52	4 44
T 6	14 33	5 50	4 37	15 14	1 44	4 50	1 4	21 36	1 2	23 35	0 18	22 14	0 13	14 34	0 46	22 14	0 44	16 42	6 33	23 31	23 30	23 9	15 53	4 43
W 7	14 14	0 27	5 0	14 33	1 42	4 20	1 2	21 28	1 2	23 35	0 18	22 14	0 13	14 35	0 46	22 14	0 44	16 42	6 33	23 31	23 30	23 9	15 53	4 43
T 8	13 56	4s49	5 6	13 51	1 40	3 49	1 0	21 21	1 3	23 36	0 18	22 13	0 13	14 36	0 46	22 14	0 44	16 42	6 34	23 31	23 30	23 10	15 54	4 43
F 9	13 37	9 44	4 57	13 8	1 37	3 18	0 58	21 13	1 3	23 36	0 18	22 12	0 12	14 37	0 46	22 14	0 44	16 42	6 34	23 31	23 29	23 10	15 54	4 43
S 10	13 17	14 8	4 33	12 25	1 33	2 47	0 56	21 5	1 3	23 36	0 18	22 11	0 12	14 37	0 46	22 13	0 44	16 42	6 34	23 30	23 29	23 10	15 55	4 42
S 11	12 58	17 52	3 58	11 41	1 29	2 16	0 53	20 57	1 4	23 36	0 19	22 10	0 12	14 38	0 46	22 13	0 44	16 42	6 34	23 30	23 29	23 11	15 55	4 42
M12	12 38	20 48	3 13	10 57	1 25	1 45	0 51	20 49	1 4	23 37	0 19	22 10	0 12	14 39	0 46	22 13	0 44	16 41	6 34	23 30	23 29	23 11	15 56	4 42
T 13	12 18	22 48	2 20	10 12	1 20	1 14	0 48	20 40	1 5	23 37	0 19	22 9	0 12	14 40	0 46	22 13	0 44	16 41	6 34	23 30	23 29	23 12	15 56	4 42
W14	11 58	23 48	1 21	9 28	1 15	0 43	0 46	20 32	1 5	23 37	0 19	22 8	0 12	14 41	0 46	22 13	0 44	16 41	6 34	23 30	23 29	23 12	15 57	4 41
T 15	11 38	23 44	0 18	8 42	1 10	0 11	0 43	20 23	1 5	23 37	0 19	22 7	0 12	14 41	0 46	22 13	0 44	16 41	6 34	23 30	23 29	23 12	15 58	4 41
F 16	11 17	22 33	0n46	7 57	1 5	0s20	0 41	20 14	1 6	23 37	0 19	22 6	0 12	14 42	0 46	22 12	0 44	16 41	6 34	23 30	23 29	23 13	15 58	4 41
S 17	10 56	20 18	1 49	7 12	0 59	0 51	0 38	20 6	1 6	23 38	0 19	22 6	0 12	14 43	0 46	22 12	0 44	16 41	6 34	23 30	23 29	23 13	15 59	4 40
S 18	10 36	17 3	2 48	6 27	0 52	1 22	0 35	19 57	1 6	23 38	0 19	22 5	0 12	14 44	0 46	22 12	0 44	16 41	6 34	23 30	23 29	23 13	16 0	4 40
M19	10 14	12 56	3 40	5 41	0 46	1 54	0 33	19 47	1 7	23 38	0 19	22 4	0 12	14 44	0 46	22 12	0 44	16 41	6 35	23 30	23 29	23 14	16 0	4 40
T 20	9 53	8 7	4 22	4 56	0 40	2 25	0 30	19 38	1 7	23 38	0 19	22 3	0 12	14 45	0 46	22 12	0 44	16 41	6 35	23 30	23 29	23 14	16 1	4 40
W21	9 32	2 50	4 50	4 11	0 33	2 56	0 27	19 29	1 8	23 38	0 19	22 3	0 12	14 46	0 46	22 12	0 44	16 41	6 35	23 30	23 29	23 14	16 2	4 39
T 22	9 10	2n42	5 2	3 26	0 26	3 27	0 24	19 19	1 8	23 38	0 19	22 2	0 11	14 47	0 46	22 11	0 44	16 41	6 35	23 30	23 29	23 15	16 3	4 39
F 23	8 49	8 10	4 56	2 41	0 19	3 59	0 21	19 9	1 8	23 39	0 20	22 1	0 11	14 47	0 46	22 11	0 44	16 41	6 35	23 30	23 29	23 15	16 3	4 39
S 24	8 27	13 16	4 33	1 57	0 11	4 30	0 18	19 0	1 9	23 39	0 20	22 0	0 11	14 48	0 46	22 11	0 44	16 41	6 35	23 29	23 28	23 15	16 4	4 38
S 25	8 5	17 40	3 52	1 12	0 4	5 1	0 15	18 50	1 9	23 39	0 20	22 0	0 11	14 49	0 46	22 11	0 44	16 41	6 35	23 29	23 28	23 16	16 5	4 38
M26	7 43	21 4	2 58	0 28	0s 4	5 31	0 12	18 40	1 9	23 39	0 20	21 59	0 11	14 50	0 46	22 11	0 45	16 41	6 35	23 29	23 28	23 16	16 6	4 38
T 27	7 21	23 10	1 52	0s15	0 11	6 2	0 9	18 30	1 10	23 39	0 20	21 58	0 11	14 50	0 46	22 11	0 45	16 41	6 35	23 29	23 28	23 16	16 7	4 38
W28	6 58	23 47	0 40	0 58	0 19	6 33	0 6	18 19	1 10	23 39	0 20	21 57	0 11	14 51	0 46	22 11	0 45	16 41	6 35	23 29	23 28	23 17	16 7	4 37
T 29	6 36	22 53	0s35	1 41	0 27	7 4	0 3	18 9	1 11	23 39	0 20	21 57	0 11	14 52	0 46	22 11	0 45	16 40	6 35	23 29	23 28	23 17	16 8	4 37
F 30	6 13	20 34	1 47	2 24	0 34	7 34	0s 1	17 58	1 11	23 39	0 20	21 56	0 11	14 52	0 46	22 10	0 45	16 40	6 36	23 29	23 28	23 17	16 9	4 37
S 31	5n51	17n 3	2s51	3s 6	0s42	8s 4	0s 4	17n48	1n11	23s39	0s20	21n55	0s11	14s53	0s46	22n10	0s45	16n40	6s36	23s29	23s28	23s17	16s10	4n37

Julian Day Number = 2238098.5, Delta T = 296.01 sec
Ecliptic obliquity = 23°30'54, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 16°35'16, Lahiri = 15°42'16Julian Calendar 1 Aug. 1415 == Greg. Calendar 10 Aug. 1415

SEPTEMBER 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	23 12 13	16♍11'06	15♌29	7♎35	21♎38	14♌41	7♑16	19♋34	22°R 9	12♋41	21♊41	27°R 6	26♐16	7♐50	2♐21
M 2	23 16 10	17° 9'44	29° 5	9° 0	22°50	15°19	7°18	19°39	22♒ 7	12°42	21°42	26♐57	26°13	7°57	2°25
T 3	23 20 6	18° 8'23	12♍29	10°24	24° 2	15°57	7°19	19°44	22° 5	12°43	21°42	26°46	26°10	8° 4	2°28
W 4	23 24 3	19° 7'05	25°39	11°46	25°14	16°34	7°21	19°50	22° 3	12°44	21°42	26°33	26° 7	8°10	2°32
T 5	23 27 59	20° 5'48	8♎32	13° 8	26°26	17°12	7°22	19°55	22° 1	12°46	21°42	26°20	26° 4	8°17	2°35
F 6	23 31 56	21° 4'33	21° 9	14°28	27°37	17°49	7°24	20° 0	21°59	12°47	21°42	26° 8	26° 1	8°24	2°39
S 7	23 35 52	22° 3'21	3♏30	15°46	28°49	18°27	7°27	20° 5	21°57	12°48	21°43	25°58	25°57	8°30	2°43
S 8	23 39 49	23° 2'10	15°36	17° 4	0♏ 1	19° 4	7°29	20°10	21°55	12°49	21°43	25°51	25°54	8°37	2°47
M 9	23 43 46	24° 1'01	27°32	18°20	1°12	19°42	7°31	20°15	21°53	12°50	21°43	25°47	25°51	8°44	2°51
T 10	23 47 42	24°59'53	9♐22	19°34	2°24	20°19	7°34	20°19	21°51	12°51	21°43	25°45	25°48	8°50	2°55
W11	23 51 39	25°58'48	21° 9	20°47	3°36	20°56	7°37	20°24	21°50	12°52	21°43	25°44	25°45	8°57	2°59
T 12	23 55 35	26°57'44	3♑ 1	21°58	4°47	21°34	7°40	20°29	21°48	12°52	21°43	25°44	25°41	9° 4	3° 3
F 13	23 59 32	27°56'42	15° 2	23° 7	5°58	22°11	7°44	20°33	21°46	12°53	21°43	25°43	25°38	9°10	3° 7
S 14	0 3 28	28°55'42	27°19	24°15	7°10	22°48	7°47	20°38	21°44	12°54	21°R43	25°41	25°35	9°17	3°12
S 15	0 7 25	29°54'44	9♒54	25°20	8°21	23°26	7°51	20°42	21°42	12°55	21°43	25°36	25°32	9°24	3°16
M16	0 11 21	0♎53'47	22°52	26°23	9°32	24° 3	7°55	20°46	21°41	12°56	21°43	25°29	25°29	9°30	3°20
T 17	0 15 18	1°52'53	6♓15	27°24	10°44	24°40	7°59	20°50	21°39	12°56	21°43	25°19	25°26	9°37	3°25
W18	0 19 15	2°52'00	20° 2	28°22	11°55	25°17	8° 3	20°54	21°37	12°57	21°43	25° 7	25°22	9°43	3°30
T 19	0 23 11	3°51'09	4♈ 9	29°17	13° 6	25°54	8° 7	20°58	21°36	12°58	21°43	24°55	25°19	9°50	3°34
F 20	0 27 8	4°50'21	18°32	0♏ 9	14°17	26°32	8°12	21° 2	21°34	12°58	21°43	24°44	25°16	9°57	3°39
S 21	0 31 4	5°49'34	3♉ 4	0°58	15°28	27° 9	8°16	21° 6	21°33	12°59	21°42	24°35	25°13	10° 3	3°44
S 22	0 35 1	6°48'50	17°39	1°43	16°39	27°46	8°21	21°10	21°31	12°59	21°42	24°28	25°10	10°10	3°49
M23	0 38 57	7°48'08	2♊10	2°24	17°50	28°23	8°26	21°13	21°30	13° 0	21°42	24°24	25° 7	10°17	3°53
T 24	0 42 54	8°47'29	16°32	3° 1	19° 1	29° 0	8°32	21°17	21°29	13° 1	21°42	24°22	25° 3	10°23	3°58
W25	0 46 50	9°46'51	0♋44	3°33	20°12	29°37	8°37	21°20	21°27	13° 1	21°42	24°D22	25° 0	10°30	4° 4
T 26	0 50 47	10°46'17	14°43	4° 0	21°22	0♍14	8°43	21°24	21°26	13° 1	21°41	24°R22	24°57	10°37	4° 9
F 27	0 54 44	11°45'44	28°31	4°21	22°33	0°51	8°48	21°27	21°25	13° 2	21°41	24°21	24°54	10°43	4°14
S 28	0 58 40	12°45'14	12♌ 6	4°35	23°44	1°27	8°54	21°30	21°23	13° 2	21°41	24°18	24°51	10°50	4°19
S 29	1 2 37	13°44'46	25°30	4°43	24°54	2° 4	9° 0	21°33	21°22	13° 3	21°40	24°12	24°47	10°57	4°24
M30	1 6 33	14♎44'21	8♍43	4°R44	26♏ 5	2♍41	9♑ 7	21♋36	21♒21	13♋ 3	21♊40	24♐ 4	24♐44	11♐ 3	4♐30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n28	12n39	3s46	3s47	0s50	8s34	0s 7	17n37	1n12	23s39	0s20	21n54	0s11	14s54	0s46	22n10	0s45	16n40	6s36	23s29	23s28	23s18	16s11	4n36
M 2	5 5	7 40	4 26	4 28	0 58	9 4	0 11	17 26	1 12	23 39	0 20	21 54	0 11	14 54	0 46	22 10	0 45	16 40	6 36	23 29	23 28	23 18	16 12	4 36
T 3	4 42	2 25	4 51	5 8	1 6	9 34	0 14	17 15	1 12	23 39	0 20	21 53	0 11	14 55	0 46	22 10	0 45	16 40	6 36	23 29	23 28	23 18	16 13	4 36
W 4	4 19	2s51	5 0	5 48	1 14	10 4	0 17	17 4	1 13	23 39	0 20	21 52	0 10	14 56	0 46	22 10	0 45	16 40	6 36	23 28	23 27	23 18	16 14	4 36
T 5	3 56	7 53	4 54	6 27	1 22	10 33	0 21	16 53	1 13	23 39	0 20	21 52	0 10	14 56	0 46	22 10	0 45	16 40	6 36	23 28	23 27	23 19	16 15	4 35
F 6	3 33	12 29	4 33	7 5	1 29	11 2	0 24	16 42	1 13	23 39	0 20	21 51	0 10	14 57	0 46	22 10	0 45	16 40	6 36	23 28	23 27	23 19	16 16	4 35
S 7	3 10	16 28	3 59	7 43	1 37	11 31	0 27	16 31	1 14	23 39	0 21	21 50	0 10	14 58	0 46	22 9	0 45	16 40	6 36	23 27	23 27	23 19	16 16	4 35
S 8	2 46	19 41	3 15	8 20	1 45	12 0	0 31	16 19	1 14	23 39	0 21	21 50	0 10	14 58	0 46	22 9	0 45	16 40	6 36	23 27	23 27	23 19	16 17	4 35
M 9	2 23	22 0	2 23	8 56	1 52	12 28	0 34	16 8	1 14	23 39	0 21	21 49	0 10	14 59	0 46	22 9	0 45	16 39	6 37	23 27	23 27	23 20	16 18	4 34
T 10	2 0	23 20	1 26	9 31	2 0	12 56	0 38	15 56	1 15	23 39	0 21	21 48	0 10	14 59	0 46	22 9	0 45	16 39	6 37	23 27	23 27	23 20	16 19	4 34
W11	1 36	23 37	0 24	10 6	2 7	13 24	0 41	15 45	1 15	23 38	0 21	21 48	0 10	15 0	0 46	22 9	0 45	16 39	6 37	23 27	23 27	23 20	16 20	4 34
T 12	1 13	22 50	0n39	10 39	2 14	13 52	0 45	15 33	1 15	23 38	0 21	21 47	0 10	15 1	0 46	22 9	0 45	16 39	6 37	23 27	23 27	23 20	16 21	4 34
F 13	0 49	21 0	1 40	11 12	2 21	14 19	0 48	15 21	1 16	23 38	0 21	21 47	0 10	15 1	0 46	22 9	0 45	16 39	6 37	23 27	23 27	23 20	16 22	4 33
S 14	0 26	18 10	2 39	11 43	2 28	14 46	0 52	15 9	1 16	23 38	0 21	21 46	0 10	15 2	0 46	22 9	0 45	16 39	6 37	23 27	23 26	23 21	16 23	4 33
S 15	0 2	14 26	3 31	12 13	2 34	15 12	0 55	14 57	1 16	23 38	0 21	21 45	0 10	15 2	0 46	22 9	0 45	16 39	6 37	23 27	23 26	23 21	16 24	4 33
M16	0s21	9 56	4 14	12 42	2 41	15 39	0 59	14 45	1 17	23 38	0 21	21 45	0 10	15 3	0 46	22 9	0 45	16 39	6 37	23 26	23 26	23 21	16 26	4 33
T 17	0 45	4 50	4 45	13 10	2 47	16 4	1 2	14 33	1 17	23 37	0 21	21 44	0 9	15 3	0 46	22 8	0 45	16 39	6 37	23 26	23 26	23 21	16 27	4 33
W18	1 9	0n38	5 0	13 37	2 52	16 30	1 6	14 21	1 17	23 37	0 21	21 44	0 9	15 4	0 46	22 8	0 45	16 39	6 37	23 26	23 26	23 21	16 28	4 32
T 19	1 32	6 12	4 57	14 1	2 58	16 55	1 9	14 8	1 18	23 37	0 21	21 43	0 9	15 4	0 46	22 8	0 45	16 38	6 38	23 25	23 26	23 21	16 29	4 32
F 20	1 56	11 32	4 36	14 25	3 3	17 20	1 13	13 56	1 18	23 37	0 21	21 43	0 9	15 5	0 46	22 8	0 45	16 38	6 38	23 25	23 26	23 22	16 30	4 32
S 21	2 19	16 16	3 56	14 46	3 7	17 44	1 16	13 44	1 18	23 37	0 21	21 42	0 9	15 5	0 46	22 8	0 45	16 38	6 38	23 24	23 26	23 22	16 31	4 32
S 22	2 43	20 3	3 1	15 6	3 11	18 8	1 20	13 31	1 19	23 36	0 21	21 42	0 9	15 6	0 46	22 8	0 45	16 38	6 38	23 24	23 26	23 22	16 32	4 32
M23	3 6	22 32	1 55	15 23	3 14	18 32	1 23	13 19	1 19	23 36	0 21	21 41	0 9	15 6	0 46	22 8	0 45	16 38	6 38	23 24	23 25	23 22	16 33	4 31
T 24	3 30	23 31	0 41	15 39	3 17	18 55	1 26	13 6	1 19	23 36	0 21	21 41	0 9	15 7	0 46	22 8	0 45	16 38	6 38	23 24	23 25	23 22	16 34	4 31
W25	3 53	22 57	0s34	15 52	3 19	19 17	1 30	12 53	1 20	23 35	0 21	21 40	0 9	15 7	0 46	22 8	0 45	16 38	6 38	23 24	23 25	23 22	16 35	4 31
T 26	4 17	20 57	1 46	16 2	3 21	19 39	1 33	12 40	1 20	23 35	0 22	21 40	0 9	15 7	0 46	22 8	0 45	16 38	6 38	23 24	23 25	23 22	16 36	4 31
F 27	4 40	17 44	2 51	16 9	3 21	20 1	1 36	12 28	1 20	23 35	0 22	21 39	0 9	15 8	0 46	22 8	0 45	16 38	6 38	23 24	23 25	23 22	16 37	4 31
S 28	5 3	13 37	3 45	16 14	3 20	20 22	1 40	12 15	1 21	23 34	0 22	21 39	0 9	15 8	0 46	22 8	0 45	16 37	6 38	23 24	23 25	23 23	16 38	4 31
S 29	5 26	8 53	4 26	16 15	3 19	20 43	1 43	12 2	1 21	23 34	0 22	21 39	0 8	15 8	0 45	22 8	0 45	16 37	6 39	23 23	23 25	23 23	16 40	4 30
M30	5s50	3n49	4s52	16s12	3s16	21s 3	1s46	11n49	1n21	23s34	0s22	21n38	0s 8	15s 9	0s45	22n 8	0s45	16n37	6s39	23s23	23s25	23s23	16s41	4n30

Julian Day Number = 2238129.5, Delta T = 295.91 sec
Ecliptic obliquity = 23°30'55, Nutation = 0°00'18
Ayanamsha: Fagan/Bradley = 16°35'20, Lahiri = 15°42'20Julian Calendar 1 Sept. 1415 == Greg. Calendar 10 Sept. 1415

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OCTOBER 1415 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	1 10 30	15♎43'58	21♍44	4°R36	27♏15	3♍18	9♑13	21♋39	21°R20	13♋ 3	21°R40	23°R53	24♐41	11♐10	4♐35
W 2	1 14 26	16°43'36	4♎33	4♏21	28°25	3°55	9°20	21°42	21♒19	13° 3	21♊39	23♐41	24°38	11°17	4°41
T 3	1 18 23	17°43'17	17° 9	3°57	29°36	4°31	9°26	21°44	21°18	13° 3	21°39	23°28	24°35	11°23	4°46
F 4	1 22 19	18°43'00	29°33	3°24	0♐46	5° 8	9°33	21°47	21°17	13° 4	21°38	23°17	24°32	11°30	4°52
S 5	1 26 16	19°42'45	11♏45	2°43	1°56	5°45	9°40	21°49	21°16	13° 4	21°38	23° 8	24°28	11°37	4°57
S 6	1 30 12	20°42'32	23°45	1°53	3° 6	6°21	9°47	21°51	21°15	13° 4	21°38	23° 1	24°25	11°43	5° 3
M 7	1 34 9	21°42'21	5♐38	0°55	4°16	6°58	9°55	21°54	21°14	13° 4	21°37	22°57	24°22	11°50	5° 9
T 8	1 38 6	22°42'11	17°25	29♎50	5°26	7°34	10° 2	21°56	21°14	13°R 4	21°36	22°D55	24°19	11°56	5°15
W 9	1 42 2	23°42'04	29°11	28°39	6°36	8°11	10°10	21°58	21°13	13° 4	21°36	22°55	24°16	12° 3	5°20
T 10	1 45 59	24°41'58	11♑ 1	27°24	7°46	8°47	10°18	22° 0	21°12	13° 4	21°35	22°56	24°13	12°10	5°26
F 11	1 49 55	25°41'54	23° 0	26° 7	8°55	9°24	10°25	22° 1	21°11	13° 4	21°35	22°R57	24° 9	12°16	5°32
S 12	1 53 52	26°41'51	5♒14	24°51	10° 5	10° 0	10°33	22° 3	21°11	13° 4	21°34	22°56	24° 6	12°23	5°38
S 13	1 57 48	27°41'51	17°47	23°38	11°14	10°37	10°42	22° 5	21°10	13° 4	21°34	22°54	24° 3	12°30	5°44
M14	2 1 45	28°41'51	0♓45	22°29	12°23	11°13	10°50	22° 6	21°10	13° 3	21°33	22°50	24° 0	12°36	5°50
T 15	2 5 41	29°41'54	14° 9	21°28	13°33	11°49	10°58	22° 7	21° 9	13° 3	21°32	22°44	23°57	12°43	5°57
W16	2 9 38	0♏41'58	28° 2	20°35	14°42	12°25	11° 7	22° 9	21° 9	13° 3	21°32	22°36	23°53	12°50	6° 3
T 17	2 13 35	1°42'03	12♈20	19°53	15°51	13° 2	11°16	22°10	21° 9	13° 3	21°31	22°27	23°50	12°56	6° 9
F 18	2 17 31	2°42'11	27° 0	19°22	17° 0	13°38	11°25	22°11	21° 8	13° 2	21°30	22°19	23°47	13° 3	6°15
S 19	2 21 28	3°42'20	11♉54	19° 3	18° 8	14°14	11°34	22°12	21° 8	13° 2	21°29	22°12	23°44	13°10	6°21
S 20	2 25 24	4°42'32	26°53	18°D55	19°17	14°50	11°43	22°12	21° 8	13° 2	21°29	22° 8	23°41	13°16	6°28
M21	2 29 21	5°42'45	11♊49	18°59	20°26	15°26	11°52	22°13	21° 8	13° 1	21°28	22° 6	23°38	13°23	6°34
T 22	2 33 17	6°43'00	26°33	19°13	21°34	16° 2	12° 1	22°14	21° 8	13° 1	21°27	22°D 5	23°34	13°30	6°40
W23	2 37 14	7°43'18	11♋ 1	19°37	22°42	16°38	12°11	22°14	21°D 8	13° 0	21°26	22° 6	23°31	13°36	6°47
T 24	2 41 10	8°43'37	25°10	20°11	23°50	17°14	12°20	22°14	21° 8	13° 0	21°26	22° 7	23°28	13°43	6°53
F 25	2 45 7	9°43'58	9♌ 0	20°53	24°58	17°50	12°30	22°15	21° 8	12°59	21°25	22°R 8	23°25	13°49	7° 0
S 26	2 49 4	10°44'22	22°30	21°42	26° 6	18°26	12°40	22°R15	21° 8	12°59	21°24	22° 7	23°22	13°56	7° 6
S 27	2 53 0	11°44'47	5♍43	22°38	27°14	19° 2	12°50	22°15	21° 8	12°58	21°23	22° 5	23°18	14° 3	7°13
M28	2 56 57	12°45'14	18°39	23°40	28°22	19°37	13° 0	22°15	21° 8	12°57	21°22	22° 0	23°15	14° 9	7°20
T 29	3 0 53	13°45'43	1♎22	24°47	29°29	20°13	13°10	22°14	21° 9	12°57	21°21	21°55	23°12	14°16	7°26
W30	3 4 50	14°46'14	13°52	25°58	0♑36	20°49	13°21	22°14	21° 9	12°56	21°20	21°48	23° 9	14°23	7°33
T 31	3 8 46	15♏46'47	26♎11	27♎13	1♑43	21♍24	13♑31	22♋14	21♒ 9	12♋55	21♊19	21♐41	23♐ 6	14♐29	7♐39

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	6s13	1s20	5s 2	16s 6	3s11	21s23	1s49	11n36	1n22	23s33	0s22	21n38	0s 8	15s 9	0s45	22n 8	0s45	16n37	6s39	23s22	23s24	23s23	16s42	4n30
W 2	6 36	6 21	4 57	15 55	3 5	21 42	1 52	11 23	1 22	23 33	0 22	21 38	0 8	15 9	0 45	22 8	0 45	16 37	6 39	23 22	23 24	23 23	16 43	4 30
T 3	6 59	11 1	4 37	15 40	2 58	22 1	1 56	11 9	1 22	23 33	0 22	21 37	0 8	15 10	0 45	22 8	0 45	16 37	6 39	23 21	23 24	23 23	16 44	4 30
F 4	7 21	15 10	4 5	15 20	2 49	22 19	1 59	10 56	1 22	23 32	0 22	21 37	0 8	15 10	0 45	22 7	0 45	16 37	6 39	23 21	23 24	23 23	16 45	4 30
S 5	7 44	18 36	3 21	14 55	2 38	22 36	2 2	10 43	1 23	23 32	0 22	21 37	0 8	15 10	0 45	22 7	0 45	16 37	6 39	23 20	23 24	23 23	16 46	4 30
S 6	8 7	21 11	2 29	14 26	2 25	22 53	2 5	10 30	1 23	23 31	0 22	21 36	0 8	15 11	0 45	22 7	0 45	16 37	6 39	23 20	23 24	23 23	16 47	4 29
M 7	8 29	22 48	1 31	13 52	2 11	23 9	2 8	10 16	1 23	23 31	0 22	21 36	0 8	15 11	0 45	22 7	0 45	16 36	6 39	23 20	23 24	23 23	16 49	4 29
T 8	8 52	23 24	0 30	13 14	1 55	23 25	2 10	10 3	1 24	23 30	0 22	21 36	0 8	15 11	0 45	22 7	0 45	16 36	6 39	23 20	23 24	23 23	16 50	4 29
W 9	9 14	22 57	0n34	12 32	1 37	23 40	2 13	9 49	1 24	23 30	0 22	21 36	0 8	15 11	0 45	22 7	0 45	16 36	6 39	23 20	23 23	23 23	16 51	4 29
T 10	9 36	21 28	1 36	11 48	1 18	23 54	2 16	9 36	1 24	23 29	0 22	21 35	0 8	15 11	0 45	22 7	0 45	16 36	6 39	23 20	23 23	23 23	16 52	4 29
F 11	9 58	19 1	2 34	11 1	0 58	24 8	2 19	9 23	1 25	23 28	0 22	21 35	0 7	15 12	0 45	22 7	0 45	16 36	6 40	23 20	23 23	23 23	16 53	4 29
S 12	10 20	15 40	3 27	10 14	0 37	24 21	2 21	9 9	1 25	23 28	0 22	21 35	0 7	15 12	0 45	22 7	0 45	16 36	6 40	23 20	23 23	23 23	16 54	4 29
S 13	10 41	11 33	4 12	9 28	0 17	24 34	2 24	8 55	1 25	23 27	0 22	21 35	0 7	15 12	0 45	22 7	0 45	16 36	6 40	23 19	23 23	23 23	16 55	4 29
M14	11 3	6 48	4 45	8 43	0n 4	24 46	2 26	8 42	1 25	23 27	0 22	21 35	0 7	15 12	0 45	22 7	0 45	16 36	6 40	23 19	23 23	23 23	16 56	4 29
T 15	11 24	1 35	5 4	8 2	0 24	24 57	2 29	8 28	1 26	23 26	0 22	21 34	0 7	15 12	0 45	22 7	0 45	16 36	6 40	23 19	23 23	23 23	16 58	4 28
W16	11 45	3n53	5 6	7 25	0 42	25 8	2 31	8 15	1 26	23 25	0 22	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 18	23 22	23 23	16 59	4 28
T 17	12 6	9 19	4 49	6 53	0 59	25 18	2 33	8 1	1 26	23 25	0 23	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 18	23 22	23 23	17 0	4 28
F 18	12 27	14 22	4 13	6 27	1 15	25 27	2 35	7 47	1 27	23 24	0 23	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 17	23 22	23 23	17 1	4 28
S 19	12 48	18 37	3 20	6 7	1 29	25 36	2 37	7 34	1 27	23 23	0 23	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 17	23 22	23 23	17 2	4 28
S 20	13 8	21 40	2 12	5 53	1 41	25 44	2 39	7 20	1 27	23 22	0 23	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 17	23 22	23 23	17 3	4 28
M21	13 28	23 11	0 55	5 45	1 51	25 51	2 41	7 6	1 27	23 22	0 23	21 34	0 7	15 12	0 45	22 7	0 45	16 35	6 40	23 17	23 22	23 23	17 4	4 28
T 22	13 48	23 4	0s24	5 42	1 59	25 57	2 43	6 52	1 28	23 21	0 23	21 34	0 6	15 12	0 45	22 7	0 45	16 35	6 40	23 17	23 21	23 23	17 5	4 28
W23	14 8	21 23	1 41	5 45	2 6	26 3	2 45	6 39	1 28	23 20	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 35	6 40	23 17	23 21	23 23	17 6	4 28
T 24	14 27	18 23	2 50	5 53	2 11	26 8	2 46	6 25	1 28	23 19	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 35	6 40	23 17	23 21	23 23	17 7	4 28
F 25	14 47	14 25	3 47	6 6	2 15	26 13	2 48	6 11	1 29	23 18	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 34	6 41	23 17	23 21	23 23	17 9	4 28
S 26	15 6	9 48	4 30	6 22	2 17	26 17	2 49	5 57	1 29	23 17	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 34	6 41	23 17	23 21	23 23	17 10	4 28
S 27	15 24	4 49	4 58	6 42	2 18	26 20	2 51	5 43	1 29	23 17	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 34	6 41	23 17	23 21	23 23	17 11	4 28
M28	15 43	0s15	5 10	7 5	2 18	26 22	2 52	5 29	1 29	23 16	0 23	21 34	0 6	15 12	0 45	22 8	0 45	16 34	6 41	23 16	23 21	23 23	17 12	4 28
T 29	16 1	5 14	5 6	7 30	2 17	26 24	2 53	5 16	1 30	23 15	0 23	21 35	0 6	15 12	0 44	22 8	0 45	16 34	6 41	23 16	23 20	23 23	17 13	4 28
W30	16 19	9 54	4 48	7 58	2 15	26 25	2 54	5 2	1 30	23 14	0 23	21 35	0 6	15 12	0 44	22 8	0 45	16 34	6 41	23 16	23 20	23 23	17 14	4 28
T 31	16s37	14s 7	4s17	8s27	2n12	26s25	2s55	4n48	1n30	23s13	0s23	21n35	0s 6	15s12	0s44	22n 8	0s45	16n34	6s41	23s15	23s20	23s23	17s15	4n28

Julian Day Number = 2238159.5, Delta T = 295.81 sec
Ecliptic obliquity = 23°30'54, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 16°35'24, Lahiri = 15°42'24Julian Calendar 1 Oct. 1415 == Greg. Calendar 10 Oct. 1415

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NOVEMBER 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	3 12 43	16♏47'21	8♏21	28♎31	2♑50	22♍ 0	13♑42	22°R13	21♒10	12°R54	21°R18	21°R34	23♐ 3	14♐36	7♐46
S 2	3 16 39	17°47'57	20°21	29°52	3°57	22°36	13°52	22♋12	21°10	12♋54	21♊17	21♐29	22°59	14°43	7°53
S 3	3 20 36	18°48'34	2♐15	1♏15	5° 3	23°11	14° 3	22°11	21°11	12°53	21°16	21°26	22°56	14°49	8° 0
M 4	3 24 33	19°49'13	14° 4	2°40	6°10	23°46	14°14	22°11	21°11	12°52	21°16	21°24	22°53	14°56	8° 6
T 5	3 28 29	20°49'54	25°50	4° 7	7°16	24°22	14°25	22°10	21°12	12°51	21°15	21°D24	22°50	15° 3	8°13
W 6	3 32 26	21°50'35	7♑37	5°34	8°22	24°57	14°36	22° 8	21°13	12°50	21°14	21°25	22°47	15° 9	8°20
T 7	3 36 22	22°51'18	19°27	7° 3	9°28	25°33	14°47	22° 7	21°13	12°49	21°12	21°27	22°44	15°16	8°27
F 8	3 40 19	23°52'02	1♒26	8°33	10°33	26° 8	14°58	22° 6	21°14	12°48	21°11	21°28	22°40	15°23	8°34
S 9	3 44 15	24°52'47	13°37	10° 4	11°38	26°43	15°10	22° 4	21°15	12°47	21°10	21°30	22°37	15°29	8°40
S 10	3 48 12	25°53'33	26° 7	11°35	12°43	27°18	15°21	22° 3	21°16	12°46	21° 9	21°R30	22°34	15°36	8°47
M11	3 52 8	26°54'20	8♓58	13° 7	13°48	27°53	15°32	22° 1	21°17	12°45	21° 8	21°30	22°31	15°42	8°54
T 12	3 56 5	27°55'09	22°15	14°39	14°53	28°28	15°44	21°59	21°18	12°44	21° 7	21°28	22°28	15°49	9° 1
W13	4 0 2	28°55'58	6♈ 1	16°11	15°57	29° 3	15°56	21°57	21°19	12°43	21° 6	21°25	22°24	15°56	9° 8
T 14	4 3 58	29°56'47	20°15	17°44	17° 1	29°38	16° 8	21°55	21°20	12°42	21° 5	21°22	22°21	16° 2	9°15
F 15	4 7 55	0♐57'38	4♉54	19°17	18° 5	0♎13	16°19	21°53	21°21	12°41	21° 4	21°19	22°18	16° 9	9°22
S 16	4 11 51	1°58'31	19°54	20°50	19° 8	0°48	16°31	21°51	21°22	12°39	21° 3	21°17	22°15	16°16	9°29
S 17	4 15 48	2°59'24	5♊ 5	22°23	20°11	1°22	16°43	21°49	21°24	12°38	21° 2	21°15	22°12	16°22	9°36
M18	4 19 44	4° 0'18	20°18	23°56	21°14	1°57	16°56	21°46	21°25	12°37	21° 1	21°D15	22° 9	16°29	9°43
T 19	4 23 41	5° 1'13	5♋23	25°29	22°16	2°32	17° 8	21°44	21°26	12°36	20°59	21°15	22° 5	16°36	9°50
W20	4 27 37	6° 2'10	20°12	27° 3	23°18	3° 6	17°20	21°41	21°28	12°35	20°58	21°16	22° 2	16°42	9°57
T 21	4 31 34	7° 3'08	4♌40	28°36	24°20	3°41	17°32	21°38	21°29	12°33	20°57	21°17	21°59	16°49	10° 4
F 22	4 35 31	8° 4'07	18°42	0♐10	25°21	4°15	17°45	21°36	21°30	12°32	20°56	21°18	21°56	16°56	10°11
S 23	4 39 27	9° 5'07	2♍19	1°43	26°22	4°50	17°57	21°33	21°32	12°31	20°55	21°19	21°53	17° 2	10°18
S 24	4 43 24	10° 6'08	15°32	3°17	27°23	5°24	18°10	21°30	21°34	12°29	20°54	21°R19	21°50	17° 9	10°25
M25	4 47 20	11° 7'10	28°24	4°51	28°23	5°58	18°22	21°27	21°35	12°28	20°52	21°19	21°46	17°15	10°32
T 26	4 51 17	12° 8'14	10♎57	6°24	29°23	6°32	18°35	21°23	21°37	12°26	20°51	21°18	21°43	17°22	10°38
W27	4 55 13	13° 9'18	23°15	7°58	0♒22	7° 6	18°48	21°20	21°39	12°25	20°50	21°17	21°40	17°29	10°45
T 28	4 59 10	14°10'24	5♏21	9°32	1°21	7°40	19° 1	21°17	21°40	12°24	20°49	21°15	21°37	17°35	10°52
F 29	5 3 6	15°11'30	17°19	11° 6	2°19	8°14	19°14	21°13	21°42	12°22	20°48	21°15	21°34	17°42	10°59
S 30	5 7 3	16♐12'37	29♏11	12♐40	3♒17	8♎48	19♑27	21♋10	21♒44	12♋21	20♊47	21♐14	21♐30	17♐49	11♐ 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
F 1	16s54	17s42	3s34	8s58	2n 9	26s24	2s55	4n34	1n31	23s12	0s23	21n35	0s 6	15s11	0s44	22n 8	0s45	16n34	6s41	23s15	23s20	23s23	17s16	4n28
S 2	17 12	20 29	2 42	9 30	2 5	26 23	2 56	4 20	1 31	23 11	0 23	21 35	0 5	15 11	0 44	22 8	0 45	16 34	6 41	23 14	23 20	23 22	17 17	4 28
S 3	17 28	22 22	1 43	10 4	2 1	26 21	2 56	4 6	1 31	23 9	0 23	21 36	0 5	15 11	0 44	22 8	0 45	16 34	6 41	23 14	23 20	23 22	17 18	4 28
M 4	17 45	23 13	0 40	10 37	1 56	26 19	2 57	3 53	1 31	23 8	0 23	21 36	0 5	15 11	0 44	22 8	0 45	16 33	6 41	23 14	23 19	23 22	17 19	4 28
T 5	18 1	23 3	0n24	11 12	1 51	26 16	2 57	3 39	1 32	23 7	0 23	21 36	0 5	15 11	0 44	22 8	0 45	16 33	6 41	23 14	23 19	23 22	17 20	4 28
W 6	18 17	21 50	1 28	11 46	1 45	26 12	2 57	3 25	1 32	23 6	0 23	21 36	0 5	15 10	0 44	22 8	0 45	16 33	6 41	23 14	23 19	23 22	17 21	4 28
T 7	18 33	19 39	2 28	12 21	1 39	26 7	2 57	3 11	1 32	23 5	0 24	21 37	0 5	15 10	0 44	22 8	0 45	16 33	6 41	23 14	23 19	23 22	17 22	4 28
F 8	18 48	16 36	3 23	12 56	1 33	26 2	2 57	2 57	1 32	23 4	0 24	21 37	0 5	15 10	0 44	22 8	0 46	16 33	6 41	23 14	23 19	23 22	17 23	4 28
S 9	19 3	12 48	4 9	13 31	1 26	25 56	2 57	2 44	1 33	23 3	0 24	21 37	0 5	15 9	0 44	22 9	0 46	16 33	6 41	23 14	23 19	23 22	17 24	4 28
S 10	19 17	8 23	4 45	14 5	1 20	25 50	2 56	2 30	1 33	23 1	0 24	21 38	0 5	15 9	0 44	22 9	0 46	16 33	6 41	23 15	23 18	23 21	17 25	4 28
M11	19 32	3 28	5 8	14 40	1 13	25 42	2 56	2 16	1 33	23 0	0 24	21 38	0 5	15 9	0 44	22 9	0 46	16 33	6 41	23 14	23 18	23 21	17 26	4 28
T 12	19 46	1n45	5 15	15 14	1 6	25 35	2 55	2 2	1 33	22 59	0 24	21 38	0 5	15 8	0 44	22 9	0 46	16 33	6 41	23 14	23 18	23 21	17 27	4 28
W13	19 59	7 4	5 5	15 47	0 59	25 26	2 54	1 49	1 34	22 57	0 24	21 39	0 4	15 8	0 44	22 9	0 46	16 33	6 41	23 14	23 18	23 21	17 28	4 28
T 14	20 12	12 12	4 37	16 20	0 52	25 17	2 53	1 35	1 34	22 56	0 24	21 39	0 4	15 8	0 44	22 9	0 46	16 33	6 41	23 14	23 18	23 21	17 29	4 28
F 15	20 25	16 47	3 49	16 52	0 45	25 7	2 52	1 21	1 34	22 55	0 24	21 40	0 4	15 7	0 44	22 9	0 46	16 33	6 41	23 14	23 17	23 21	17 30	4 29
S 16	20 37	20 25	2 45	17 24	0 38	24 57	2 50	1 8	1 34	22 53	0 24	21 40	0 4	15 7	0 44	22 9	0 46	16 32	6 41	23 14	23 17	23 20	17 31	4 29
S 17	20 49	22 40	1 28	17 55	0 31	24 46	2 49	0 54	1 35	22 52	0 24	21 41	0 4	15 6	0 44	22 9	0 46	16 32	6 41	23 14	23 17	23 20	17 32	4 29
M18	21 1	23 15	0 5	18 25	0 24	24 35	2 47	0 40	1 35	22 50	0 24	21 41	0 4	15 6	0 44	22 9	0 46	16 32	6 41	23 13	23 17	23 20	17 33	4 29
T 19	21 12	22 7	1s18	18 55	0 17	24 23	2 45	0 27	1 35	22 49	0 24	21 42	0 4	15 6	0 44	22 10	0 46	16 32	6 41	23 14	23 17	23 20	17 34	4 29
W20	21 23	19 27	2 34	19 24	0 10	24 11	2 43	0 13	1 35	22 47	0 24	21 42	0 4	15 5	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 20	17 34	4 29
T 21	21 33	15 38	3 38	19 51	0 3	23 57	2 41	0s 0	1 36	22 46	0 24	21 43	0 4	15 5	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 19	17 35	4 29
F 22	21 43	11 1	4 28	20 18	0s 3	23 44	2 39	0 14	1 36	22 44	0 24	21 43	0 4	15 4	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 19	17 36	4 29
S 23	21 53	6 0	5 0	20 44	0 10	23 30	2 36	0 27	1 36	22 43	0 24	21 44	0 3	15 4	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 19	17 37	4 30
S 24	22 2	0 52	5 16	21 9	0 17	23 15	2 33	0 41	1 36	22 41	0 24	21 44	0 3	15 3	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 19	17 38	4 30
M25	22 11	4s10	5 15	21 33	0 24	23 0	2 30	0 54	1 37	22 39	0 25	21 45	0 3	15 2	0 44	22 10	0 46	16 32	6 41	23 14	23 16	23 18	17 39	4 30
T 26	22 19	8 55	4 59	21 56	0 30	22 45	2 27	1 7	1 37	22 38	0 25	21 45	0 3	15 2	0 44	22 10	0 46	16 32	6 41	23 14	23 15	23 18	17 39	4 30
W27	22 27	13 14	4 30	22 18	0 36	22 29	2 24	1 21	1 37	22 36	0 25	21 46	0 3	15 1	0 43	22 11	0 46	16 32	6 41	23 14	23 15	23 18	17 40	4 30
T 28	22 34	16 56	3 48	22 39	0 43	22 12	2 20	1 34	1 37	22 34	0 25	21 47	0 3	15 1	0 43	22 11	0 46	16 32	6 41	23 14	23 15	23 18	17 41	4 30
F 29	22 41	19 54	2 58	22 59	0 49	21 55	2 17	1 47	1 38	22 32	0 25	21 47	0 3	15 0	0 43	22 11	0 46	16 32	6 41	23 13	23 15	23 17	17 42	4 30
S 30	22s48	21s59	2s 0	23s18	0s55	21s38	2s13	2s 0	1n38	22s31	0s25	21n48	0s 3	14s59	0s43	22n11	0s46	16n32	6s41	23s13	23s14	23s17	17s43	4n31

Julian Day Number = 2238190.5, Delta T = 295.71 sec
Ecliptic obliquity = 23°30'54, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 16°35'28, Lahiri = 15°42'28Julian Calendar 1 Nov. 1415 == Greg. Calendar 10 Nov. 1415

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

DECEMBER 1415 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	5 11 0	17♐13'45	11♐ 0	14♐14	4♒14	9♎22	19♑40	21°R 6	21♒46	12°R19	20°R45	21°R14	21♐27	17♐55	11♐13
M 2	5 14 56	18°14'54	22°47	15°49	5°11	9°56	19°53	21♋ 2	21°48	12♋18	20♊44	21°D13	21°24	18° 2	11°20
T 3	5 18 53	19°16'03	4♑35	17°23	6° 7	10°29	20° 6	20°59	21°50	12°16	20°43	21♐14	21°21	18° 9	11°27
W 4	5 22 49	20°17'12	16°26	18°58	7° 3	11° 3	20°19	20°55	21°52	12°15	20°42	21°14	21°18	18°15	11°34
T 5	5 26 46	21°18'22	28°22	20°33	7°58	11°36	20°32	20°51	21°54	12°13	20°41	21°R14	21°15	18°22	11°41
F 6	5 30 42	22°19'32	10♒26	22° 8	8°53	12°10	20°46	20°47	21°56	12°11	20°39	21°14	21°11	18°29	11°48
S 7	5 34 39	23°20'43	22°41	23°43	9°46	12°43	20°59	20°43	21°58	12°10	20°38	21°13	21° 8	18°35	11°55
S 8	5 38 36	24°21'53	5♓11	25°19	10°40	13°16	21°12	20°39	22° 0	12° 8	20°37	21°13	21° 5	18°42	12° 1
M 9	5 42 32	25°23'03	17°59	26°55	11°32	13°50	21°26	20°35	22° 2	12° 7	20°36	21°13	21° 2	18°49	12° 8
T 10	5 46 29	26°24'14	1♈ 8	28°31	12°24	14°23	21°39	20°30	22° 5	12° 5	20°35	21°D13	20°59	18°55	12°15
W11	5 50 25	27°25'24	14°42	0♑ 7	13°14	14°56	21°53	20°26	22° 7	12° 3	20°33	21°13	20°56	19° 2	12°22
T 12	5 54 22	28°26'34	28°41	1°43	14° 5	15°28	22° 6	20°22	22° 9	12° 2	20°32	21°14	20°52	19° 8	12°29
F 13	5 58 18	29°27'45	13♉ 5	3°20	14°54	16° 1	22°20	20°17	22°12	12° 0	20°31	21°14	20°49	19°15	12°35
S 14	6 2 15	0♑28'55	27°52	4°57	15°42	16°34	22°34	20°13	22°14	11°58	20°30	21°15	20°46	19°22	12°42
S 15	6 6 11	1°30'05	12♊55	6°35	16°30	17° 7	22°47	20° 8	22°17	11°57	20°29	21°16	20°43	19°28	12°49
M16	6 10 8	2°31'15	28° 8	8°13	17°16	17°39	23° 1	20° 4	22°19	11°55	20°28	21°R16	20°40	19°35	12°56
T 17	6 14 5	3°32'25	13♋19	9°51	18° 2	18°11	23°15	19°59	22°22	11°53	20°26	21°15	20°36	19°42	13° 2
W18	6 18 1	4°33'35	28°21	11°29	18°46	18°44	23°29	19°54	22°24	11°52	20°25	21°14	20°33	19°48	13° 9
T 19	6 21 58	5°34'45	13♌ 3	13° 7	19°30	19°16	23°43	19°50	22°27	11°50	20°24	21°12	20°30	19°55	13°15
F 20	6 25 54	6°35'56	27°21	14°46	20°12	19°48	23°56	19°45	22°29	11°48	20°23	21°10	20°27	20° 2	13°22
S 21	6 29 51	7°37'06	11♍11	16°25	20°53	20°20	24°10	19°40	22°32	11°47	20°22	21° 8	20°24	20° 8	13°28
S 22	6 33 47	8°38'16	24°32	18° 4	21°33	20°52	24°24	19°35	22°35	11°45	20°21	21° 7	20°21	20°15	13°35
M23	6 37 44	9°39'26	7♎28	19°43	22°12	21°24	24°38	19°31	22°37	11°43	20°20	21°D 6	20°17	20°22	13°41
T 24	6 41 40	10°40'37	20° 1	21°23	22°49	21°55	24°52	19°26	22°40	11°42	20°18	21° 6	20°14	20°28	13°48
W25	6 45 37	11°41'47	2♏16	23° 2	23°26	22°27	25° 6	19°21	22°43	11°40	20°17	21° 8	20°11	20°35	13°54
T 26	6 49 34	12°42'58	14°17	24°41	24° 0	22°58	25°20	19°16	22°46	11°38	20°16	21° 9	20° 8	20°41	14° 1
F 27	6 53 30	13°44'08	26° 9	26°20	24°34	23°30	25°34	19°11	22°49	11°37	20°15	21°11	20° 5	20°48	14° 7
S 28	6 57 27	14°45'18	7♐56	27°59	25° 5	24° 1	25°48	19° 6	22°52	11°35	20°14	21°12	20° 2	20°55	14°13
S 29	7 1 23	15°46'28	19°42	29°36	25°36	24°32	26° 3	19° 1	22°54	11°33	20°13	21°R13	19°58	21° 1	14°19
M30	7 5 20	16°47'37	1♑30	1♒14	26° 4	25° 3	26°17	18°56	22°57	11°31	20°12	21°13	19°55	21° 8	14°26
T 31	7 9 16	17♑48'46	13♑23	2♒50	26♒31	25♎33	26♑31	18♋51	23♒ 0	11♋30	20♊11	21♐11	19♐52	21♐15	14♐32

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	23s 6	0s57	23s35	1s 1	21s21	2s 9	2s13	1n38	22s29	0s25	21n49	0s 3	14s59	0s43	22n11	0s46	16n32	6s41	23s13	23s14	23s17	17s43	4n31
M 2	23 0	23 10	0n 9	23 51	1 6	21 3	2 4	2 26	1 38	22 27	0 25	21 49	0 2	14 58	0 43	22 11	0 46	16 32	6 41	23 13	23 14	23 17	17 44	4 31
T 3	23 5	22 12	1 14	24 6	1 12	20 44	2 0	2 39	1 38	22 25	0 25	21 50	0 2	14 57	0 43	22 11	0 46	16 31	6 41	23 13	23 14	23 16	17 45	4 31
W 4	23 9	20 15	2 16	24 20	1 17	20 25	1 55	2 52	1 39	22 23	0 25	21 51	0 2	14 57	0 43	22 11	0 46	16 31	6 41	23 13	23 14	23 16	17 46	4 31
T 5	23 14	17 25	3 12	24 33	1 22	20 6	1 50	3 5	1 39	22 21	0 25	21 51	0 2	14 56	0 43	22 12	0 46	16 31	6 41	23 13	23 13	23 16	17 46	4 32
F 6	23 17	13 49	4 1	24 44	1 27	19 47	1 45	3 18	1 39	22 19	0 25	21 52	0 2	14 55	0 43	22 12	0 46	16 31	6 41	23 13	23 13	23 15	17 47	4 32
S 7	23 21	9 35	4 40	24 54	1 32	19 27	1 40	3 31	1 39	22 17	0 25	21 53	0 2	14 55	0 43	22 12	0 46	16 31	6 41	23 13	23 13	23 15	17 48	4 32
S 8	23 24	4 54	5 6	25 2	1 36	19 8	1 34	3 44	1 39	22 15	0 25	21 54	0 2	14 54	0 43	22 12	0 46	16 31	6 40	23 13	23 13	23 15	17 48	4 32
M 9	23 26	0n 6	5 18	25 9	1 41	18 47	1 28	3 56	1 40	22 13	0 25	21 54	0 2	14 53	0 43	22 12	0 46	16 31	6 40	23 13	23 13	23 14	17 49	4 33
T 10	23 28	5 15	5 13	25 15	1 45	18 27	1 22	4 9	1 40	22 11	0 25	21 55	0 2	14 52	0 43	22 12	0 46	16 31	6 40	23 13	23 12	23 14	17 50	4 33
W11	23 29	10 17	4 52	25 19	1 48	18 7	1 16	4 22	1 40	22 9	0 26	21 56	0 2	14 52	0 43	22 13	0 46	16 31	6 40	23 13	23 12	23 14	17 50	4 33
T 12	23 30	14 58	4 13	25 22	1 52	17 46	1 9	4 34	1 40	22 7	0 26	21 57	0 1	14 51	0 43	22 13	0 46	16 31	6 40	23 13	23 12	23 13	17 51	4 33
F 13	23 31	18 56	3 17	25 23	1 55	17 25	1 3	4 47	1 41	22 5	0 26	21 57	0 1	14 50	0 43	22 13	0 46	16 31	6 40	23 13	23 12	23 13	17 51	4 34
S 14	23 31	21 48	2 7	25 23	1 58	17 4	0 56	4 59	1 41	22 3	0 26	21 58	0 1	14 49	0 43	22 13	0 46	16 31	6 40	23 13	23 12	23 13	17 52	4 34
S 15	23 30	23 11	0 46	25 21	2 0	16 43	0 48	5 11	1 41	22 0	0 26	21 59	0 1	14 48	0 43	22 13	0 46	16 31	6 40	23 14	23 11	23 12	17 52	4 34
M16	23 29	22 52	0s38	25 18	2 2	16 21	0 41	5 24	1 41	21 58	0 26	22 0	0 1	14 48	0 43	22 13	0 46	16 31	6 40	23 14	23 11	23 12	17 53	4 34
T 17	23 28	20 52	2 0	25 13	2 4	16 0	0 33	5 36	1 41	21 56	0 26	22 0	0 1	14 47	0 43	22 13	0 46	16 31	6 40	23 13	23 11	23 12	17 54	4 35
W18	23 26	17 26	3 12	25 6	2 6	15 39	0 25	5 48	1 41	21 54	0 26	22 1	0 1	14 46	0 43	22 14	0 46	16 31	6 40	23 13	23 11	23 11	17 54	4 35
T 19	23 24	12 58	4 10	24 58	2 7	15 17	0 17	6 0	1 42	21 51	0 26	22 2	0 1	14 45	0 43	22 14	0 46	16 31	6 40	23 13	23 10	23 11	17 55	4 35
F 20	23 21	7 53	4 50	24 48	2 7	14 56	0 8	6 12	1 42	21 49	0 26	22 3	0 1	14 44	0 43	22 14	0 46	16 31	6 40	23 13	23 10	23 11	17 55	4 36
S 21	23 18	2 35	5 12	24 37	2 8	14 34	0n 1	6 24	1 42	21 47	0 26	22 4	0 0	14 43	0 43	22 14	0 46	16 31	6 39	23 13	23 10	23 10	17 56	4 36
S 22	23 14	2s40	5 16	24 24	2 7	14 13	0 10	6 36	1 42	21 44	0 26	22 4	0 0	14 42	0 43	22 14	0 46	16 31	6 39	23 13	23 10	23 10	17 56	4 36
M23	23 10	7 37	5 4	24 9	2 7	13 51	0 19	6 47	1 42	21 42	0 26	22 5	0 0	14 41	0 43	22 14	0 46	16 31	6 39	23 13	23 9	23 9	17 56	4 36
T 24	23 5	12 8	4 37	23 52	2 5	13 30	0 29	6 59	1 42	21 39	0 26	22 6	0 0	14 40	0 43	22 15	0 46	16 31	6 39	23 13	23 9	23 9	17 57	4 37
W25	23 0	16 2	3 59	23 34	2 4	13 9	0 39	7 11	1 43	21 37	0 27	22 7	0 0	14 40	0 43	22 15	0 46	16 31	6 39	23 13	23 9	23 9	17 57	4 37
T 26	22 54	19 12	3 10	23 15	2 1	12 48	0 49	7 22	1 43	21 34	0 27	22 8	0n 0	14 39	0 43	22 15	0 45	16 31	6 39	23 13	23 9	23 8	17 58	4 37
F 27	22 48	21 31	2 14	22 53	1 58	12 27	0 59	7 33	1 43	21 32	0 27	22 8	0 0	14 38	0 43	22 15	0 45	16 31	6 39	23 13	23 9	23 8	17 58	4 38
S 28	22 42	22 54	1 13	22 30	1 55	12 6	1 10	7 45	1 43	21 29	0 27	22 9	0 0	14 37	0 43	22 15	0 45	16 32	6 39	23 13	23 8	23 7	17 58	4 38
S 29	22 35	23 15	0 8	22 6	1 51	11 45	1 21	7 56	1 43	21 27	0 27	22 10	0 0	14 36	0 43	22 15	0 45	16 32	6 39	23 13	23 8	23 7	17 59	4 39
M30	22 27	22 34	0n56	21 40	1 46	11 25	1 32	8 7	1 43	21 24	0 27	22 11	0 1	14 35	0 43	22 15	0 45	16 32	6 39	23 13	23 8	23 6	17 59	4 39
T 31	22s19	20s52	1n59	21s13	1s40	11s 5	1n44	8s18	1n44	21s22	0s27	22n12	0n 1	14s34	0s43	22n16	0s45	16n32	6s38	23s13	23s 8	23s 6	17s59	4n39

Julian Day Number = 2238220.5, Delta T = 295.61 sec
Ecliptic obliquity = 23°30'53, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 16°35'32, Lahiri = 15°42'32Julian Calendar 1 Dec. 1415 == Greg. Calendar 10 Dec. 1415

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