

SWISS EPHEMERIS for the year 1483

JANUARY 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	7 16 13	19°34'05	4♁11	27°R47	6♁ 2	9♁37	8♁30	6♁13	17♁43	8♁57	11♁23	14°R50	13♁54	17♁36	23♁42
T 2	7 20 10	20°35'11	16°56	26♁45	7° 7	10°15	8°33	6°17	17°47	8°58	11°23	14°D48	13°51	17°43	23°44
F 3	7 24 6	21°36'16	0♁ 2	25°35	8° 11	10°54	8°35	6°20	17°50	9° 0	11°23	14♁48	13°48	17°50	23°46
S 4	7 28 3	22°37'22	13°32	24°21	9°16	11°32	8°37	6°23	17°53	9° 2	11°23	14°R49	13°45	17°56	23°48
S 5	7 32 0	23°38'27	27°30	23° 4	10°20	12°10	8°39	6°27	17°56	9° 4	11°R23	14°48	13°42	18° 3	23°51
M 6	7 35 56	24°39'32	11♁55	21°47	11°24	12°49	8°41	6°30	17°59	9° 5	11°23	14°46	13°38	18°10	23°53
T 7	7 39 53	25°40'36	26°46	20°32	12°28	13°27	8°42	6°33	18° 2	9° 7	11°23	14°40	13°35	18°17	23°55
W 8	7 43 49	26°41'39	11♁57	19°21	13°31	14° 5	8°44	6°36	18° 5	9° 9	11°23	14°32	13°32	18°23	23°57
T 9	7 47 46	27°42'42	27°17	18°15	14°34	14°44	8°45	6°39	18° 8	9°11	11°23	14°22	13°29	18°30	24° 0
F 10	7 51 42	28°43'44	12♁35	17°17	15°37	15°22	8°46	6°41	18°11	9°12	11°23	14°11	13°26	18°37	24° 2
S 11	7 55 39	29°44'45	27°40	16°26	16°39	16° 1	8°46	6°44	18°14	9°14	11°23	14° 0	13°23	18°43	24° 5
S 12	7 59 35	0♁45'45	12♁22	15°45	17°41	16°40	8°47	6°47	18°17	9°15	11°23	13°50	13°19	18°50	24° 7
M13	8 3 32	1°46'43	26°36	15°12	18°42	17°18	8°47	6°49	18°20	9°17	11°22	13°44	13°16	18°57	24° 9
T 14	8 7 29	2°47'40	10♁19	14°48	19°43	17°57	8°R48	6°52	18°23	9°18	11°22	13°40	13°13	19° 4	24°12
W15	8 11 25	3°48'36	23°33	14°32	20°44	18°35	8°48	6°54	18°26	9°20	11°22	13°38	13°10	19°10	24°15
T 16	8 15 22	4°49'31	6♁21	14°D25	21°44	19°14	8°47	6°56	18°29	9°21	11°21	13°38	13° 7	19°17	24°17
F 17	8 19 18	5°50'24	18°48	14°25	22°44	19°53	8°47	6°58	18°31	9°23	11°21	13°37	13° 4	19°24	24°20
S 18	8 23 15	6°51'15	0♁58	14°33	23°43	20°31	8°46	7° 0	18°34	9°24	11°20	13°37	13° 0	19°30	24°23
S 19	8 27 11	7°52'06	12°58	14°48	24°42	21°10	8°46	7° 2	18°37	9°26	11°20	13°34	12°57	19°37	24°25
M20	8 31 8	8°52'55	24°51	15° 9	25°40	21°49	8°45	7° 4	18°40	9°27	11°19	13°28	12°54	19°44	24°28
T 21	8 35 4	9°53'42	6♁41	15°36	26°38	22°27	8°43	7° 6	18°42	9°28	11°19	13°19	12°51	19°51	24°31
W22	8 39 1	10°54'29	18°31	16° 8	27°35	23° 6	8°42	7° 7	18°45	9°30	11°18	13° 7	12°48	19°57	24°34
T 23	8 42 58	11°55'13	0♁24	16°45	28°31	23°45	8°41	7° 9	18°47	9°31	11°18	12°54	12°44	20° 4	24°37
F 24	8 46 54	12°55'57	12°21	17°27	29°27	24°24	8°39	7°10	18°50	9°32	11°17	12°39	12°41	20°11	24°40
S 25	8 50 51	13°56'39	24°23	18°13	0♁23	25° 2	8°37	7°11	18°52	9°34	11°16	12°24	12°38	20°17	24°43
S 26	8 54 47	14°57'19	6♁32	19° 2	1°17	25°41	8°35	7°12	18°55	9°35	11°16	12°10	12°35	20°24	24°45
M27	8 58 44	15°57'58	18°47	19°55	2°12	26°20	8°33	7°14	18°57	9°36	11°15	11°59	12°32	20°31	24°48
T 28	9 2 40	16°58'36	1♁12	20°51	3° 5	26°59	8°30	7°15	18°59	9°37	11°14	11°51	12°29	20°38	24°52
W29	9 6 37	17°59'13	13°47	21°50	3°58	27°38	8°27	7°15	19° 2	9°38	11°13	11°45	12°25	20°44	24°55
T 30	9 10 33	18°59'48	26°35	22°52	4°50	28°16	8°25	7°16	19° 4	9°39	11°12	11°43	12°22	20°51	24°58
F 31	9 14 30	20°00'23	9♁40	23°56	5°41	28°55	8°22	7°17	19° 6	9°40	11°12	11°D42	12°19	20°58	25° 1

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
W 1	22s 5	1n22	3n18	18s22	2n21	10s 4	0s47	3n58	0n10	2s 6	1n24	11s22	2n24	23s 0	0s 4
T 2	21 56	4s29	2 23	18 18	2 37	9 35	0 43	4 14	0 11	2 7	1 24	11 23	2 24	23 0	0 4
F 3	21 46	10 18	1 18	18 16	2 52	9 6	0 38	4 31	0 12	2 8	1 24	11 24	2 24	23 1	0 4
S 4	21 36	15 50	0 7	18 17	3 5	8 37	0 33	4 47	0 13	2 8	1 24	11 25	2 25	23 1	0 4
S 5	21 26	20 45	1s 7	18 19	3 15	8 8	0 28	5 3	0 14	2 9	1 25	11 26	2 25	23 1	0 4
M 6	21 15	24 34	2 19	18 23	3 24	7 39	0 23	5 19	0 15	2 9	1 25	11 26	2 25	23 2	0 4
T 7	21 4 26	51 3	23 18	29 3	29 7	10 0	17 5	35 0	16 2	9 1	25 11	27 2	25 23	2 0	4
W 8	20 53	27 11	4 14	18 36	3 32	6 41	0 12	5 50	0 17	2 10	1 25	11 28	2 26	23 2	0 4
T 9	20 41	25 28	4 48	18 44	3 33	6 11	0 6	6 6	0 18	2 10	1 26	11 29	2 26	23 2	0 4
F 10	20 28	21 53	5 1	18 53	3 32	5 42	0 1	6 22	0 19	2 10	1 26	11 29	2 26	23 3	0 4
S 11	20 16	16 54	4 53	19 3	3 28	5 12	0n 5	6 38	0 20	2 10	1 26	11 30	2 26	23 3	0 4
S 12	20 3 11	1 4	25 19	13 3	23 4	4 43	0 11	6 54	0 21	2 10	1 27	11 31	2 26	23 3	0 4
M13	19 49	4 45	3 42	19 23	3 17	4 13	0 17	7 9	0 22	2 10	1 27	11 31	2 27	23 3	0 4
T 14	19 35	1n33	2 46	19 33	3 9	3 44	0 23	7 25	0 23	2 10	1 27	11 32	2 27	23 4	0 4
W15	19 21	7 34	1 44	19 44	3 0	3 14	0 30	7 41	0 24	2 9	1 27	11 32	2 27	23 4	0 4
T 16	19 7	13 4	0 38	19 54	2 50	2 44	0 36	7 56	0 25	2 9	1 28	11 33	2 27	23 4	0 4
F 17	18 52	17 54	0n27	20 4	2 40	2 15	0 42	8 12	0 26	2 9	1 28	11 33	2 28	23 4	0 4
S 18	18 37	21 53	1 30	20 14	2 29	1 45	0 49	8 27	0 27	2 8	1 28	11 34	2 28	23 5	0 4
S 19	18 21	24 52	2 28	20 24	2 18	1 16	0 56	8 43	0 28	2 8	1 28	11 34	2 28	23 5	0 4
M20	18 5 26	43 3	19 20	32 2	7 0	4 6	1 2	8 58	0 29	2 7	1 29	11 34	2 28	23 5	0 4
T 21	17 49	27 21	4 1	20 41	1 56	0 17	1 9	9 13	0 30	2 6	1 29	11 35	2 29	23 5	0 4
W22	17 33	26 43	4 32	20 48	1 44	0n12	1 16	9 29	0 30	2 6	1 29	11 35	2 29	23 6	0 4
T 23	17 16	24 52	4 52	20 55	1 33	0 41	1 24	9 44	0 31	2 5	1 29	11 35	2 29	23 6	0 4
F 24	16 59	21 55	4 59	21 1	1 22	1 10	1 31	9 59	0 32	2 4	1 30	11 36	2 29	23 6	0 4
S 25	16 41	18 1	4 53	21 6	1 11	1 39	1 38	10 14	0 33	2 3	1 30	11 36	2 30	23 6	0 4
S 26	16 24	13 22	4 33	21 10	1 0	2 8	1 46	10 29	0 34	2 2	1 30	11 36	2 30	23 7	0 4
M27	16 6	8 8	4 0	21 13	0 49	2 36	1 53	10 44	0 34	2 1	1 30	11 36	2 30	23 7	0 4
T 28	15 48	2 31	3 16	21 15	0 38	3 5	2 1	10 58	0 35	1 59	1 31	11 36	2 30	23 7	0 4
W29	15 29	3s17	2 22	21 16	0 28	3 33	2 9	11 13	0 36	1 58	1 31	11 36	2 30	23 7	0 4
T 30	15 10	9 4	1 19	21 16	0 18	4 1	2 16	11 28	0 37	1 57	1 31	11 36	2 31	23 7	0 4
F 31	14s51	14s35	0n11	21s15	0n 8	4n28	2n24	11n42	0n37	1s55	1n31	11s36	2n31	23s 8	0s 4

Julian Day Number = 2262723.5, Delta T = 212.49 sec

Ecliptic obliquity = 23°30'30, Nutation = - 0°00'11

Ayanamsha: Fagan/Bradley = 17°31'38, Lahiri = 16°38'38 Julian Calendar 1 Jan. 1483 == Greg. Calendar 10 Jan. 1483

SWISS EPHEMERIS for the year 1483

FEBRUARY 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	9 18 27	21 [∞] 0'56	23 [∞] 5	25 [∞] 2	6 [∞] 31	29 [∞] 34	8 [∞] R18	7 [∞] 17	19 [∞] 8	9 [∞] 41	11 [∞] R11	11 [∞] R42	12 [∞] 16	21 [∞] 4	25 [∞] 4
S 2	9 22 23	22° 1'28	6 [∞] 51	26°11	7°21	0 [∞] 13	8 [∞] 15	7°18	19°11	9°42	11 [∞] 10	11 [∞] 42	12°13	21°11	25° 7
M 3	9 26 20	23° 1'58	21° 1	27°22	8°10	0°52	8°12	7°18	19°13	9°43	11° 9	11°39	12°10	21°18	25°10
T 4	9 30 16	24° 2'27	5 [∞] 34	28°34	8°58	1°30	8° 8	7°19	19°15	9°44	11° 8	11°34	12° 6	21°25	25°14
W 5	9 34 13	25° 2'55	20°26	29°48	9°45	2° 9	8° 4	7°19	19°17	9°45	11° 7	11°26	12° 3	21°31	25°17
T 6	9 38 9	26° 3'22	5 [∞] 30	1 [∞] 4	10°31	2°48	8° 0	7°R19	19°19	9°46	11° 6	11°16	12° 0	21°38	25°20
F 7	9 42 6	27° 3'47	20°38	2°22	11°16	3°27	7°56	7°19	19°21	9°47	11° 5	11° 5	11°57	21°45	25°24
S 8	9 46 3	28° 4'10	5 [∞] 38	3°41	12° 1	4° 6	7°51	7°18	19°23	9°48	11° 4	10°54	11°54	21°51	25°27
S 9	9 49 59	29° 4'31	20°20	5° 1	12°44	4°45	7°47	7°18	19°24	9°48	11° 3	10°45	11°50	21°58	25°30
M10	9 53 56	0 [∞] 4'50	4 [∞] 39	6°23	13°26	5°23	7°42	7°18	19°26	9°49	11° 1	10°37	11°47	22° 5	25°34
T 11	9 57 52	1° 5'08	18°29	7°46	14° 7	6° 2	7°37	7°17	19°28	9°50	11° 0	10°33	11°44	22°12	25°37
W12	10 1 49	2° 5'23	1 [∞] 50	9°11	14°46	6°41	7°32	7°17	19°30	9°51	10°59	10°31	11°41	22°18	25°40
T 13	10 5 45	3° 5'36	14°44	10°37	15°25	7°20	7°27	7°16	19°31	9°51	10°58	10°D31	11°38	22°25	25°44
F 14	10 9 42	4° 5'48	27°16	12° 4	16° 2	7°59	7°22	7°15	19°33	9°52	10°57	10°31	11°35	22°32	25°47
S 15	10 13 38	5° 5'57	9 [∞] 29	13°32	16°38	8°38	7°16	7°14	19°34	9°52	10°55	10°R31	11°31	22°38	25°51
S 16	10 17 35	6° 6'04	21°30	15° 1	17°12	9°16	7°11	7°13	19°36	9°53	10°54	10°30	11°28	22°45	25°54
M17	10 21 31	7° 6'09	3 [∞] 23	16°32	17°45	9°55	7° 5	7°12	19°37	9°53	10°53	10°26	11°25	22°52	25°58
T 18	10 25 28	8° 6'12	15°13	18° 3	18°17	10°34	6°59	7°11	19°39	9°54	10°52	10°20	11°22	22°59	26° 1
W19	10 29 25	9° 6'13	27° 4	19°36	18°47	11°13	6°53	7°10	19°40	9°54	10°50	10°12	11°19	23° 5	26° 5
T 20	10 33 21	10° 6'11	9 [∞] 0	21°10	19°15	11°52	6°47	7° 9	19°41	9°55	10°49	10° 2	11°16	23°12	26° 8
F 21	10 37 18	11° 6'08	21° 2	22°45	19°42	12°31	6°41	7° 7	19°42	9°55	10°47	9°50	11°12	23°19	26°12
S 22	10 41 14	12° 6'02	3 [∞] 13	24°21	20° 7	13° 9	6°34	7° 6	19°44	9°55	10°46	9°39	11° 9	23°25	26°16
S 23	10 45 11	13° 5'55	15°34	25°59	20°30	13°48	6°28	7° 4	19°45	9°56	10°45	9°28	11° 6	23°32	26°19
M24	10 49 7	14° 5'45	28° 5	27°37	20°51	14°27	6°21	7° 2	19°46	9°56	10°43	9°20	11° 3	23°39	26°23
T 25	10 53 4	15° 5'34	10 [∞] 45	29°17	21°11	15° 6	6°14	7° 0	19°47	9°56	10°42	9°14	11° 0	23°46	26°26
W26	10 57 0	16° 5'20	23°37	0 [∞] 58	21°28	15°45	6° 8	6°58	19°48	9°56	10°40	9°10	10°56	23°52	26°30
T 27	11 0 57	17° 5'05	6 [∞] 41	2°40	21°43	16°23	6° 1	6°56	19°49	9°57	10°39	9°D 9	10°53	23°59	26°34
F 28	11 4 54	18 [∞] 4'49	19 [∞] 57	4 [∞] 24	21°57	17° 2	5 [∞] 54	6 [∞] 54	19°50	9 [∞] 57	10 [∞] 37	9 [∞] 9	10 [∞] 50	24 [∞] 6	26 [∞] 37

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	14s32	19s34	1 s 0	21s12	0 s 1	4n56	2n32	11n57	0n38	1s54	1n32	11s36	2n31	23s 8	0 s 4	20s27	1n32	11n39	17n30	15n23	15n34	26n35	1n 0	3n14
S 2	14 12	23 38	2 9	21 9	0 11	5 23	2 40	12 11	0 39	1 52	1 32	11 36	2 31	23 8	0 4	20 27	1 32	11 40	17 30	15 23	15 33	26 35	1 1	3 13
M 3	13 53	26 23	3 12	21 4	0 20	5 50	2 49	12 25	0 40	1 51	1 32	11 36	2 32	23 8	0 4	20 28	1 32	11 41	17 31	15 22	15 32	26 34	1 2	3 13
T 4	13 33	27 27	4 4	20 58	0 28	6 16	2 57	12 40	0 40	1 49	1 32	11 36	2 32	23 8	0 4	20 28	1 32	11 41	17 31	15 21	15 31	26 33	1 3	3 13
W 5	13 13	26 35	4 41	20 51	0 37	6 43	3 5	12 54	0 41	1 47	1 33	11 36	2 32	23 9	0 4	20 28	1 32	11 42	17 32	15 18	15 30	26 32	1 4	3 13
T 6	12 52	23 47	4 59	20 42	0 45	7 9	3 14	13 8	0 42	1 46	1 33	11 35	2 32	23 9	0 4	20 28	1 32	11 43	17 32	15 15	15 29	26 32	1 5	3 13
F 7	12 32	19 20	4 57	20 32	0 52	7 34	3 22	13 22	0 42	1 44	1 33	11 35	2 33	23 9	0 4	20 28	1 32	11 44	17 32	15 12	15 28	26 31	1 7	3 13
S 8	12 11	13 43	4 34	20 21	1 0	7 59	3 31	13 36	0 43	1 42	1 33	11 35	2 33	23 9	0 4	20 28	1 32	11 45	17 33	15 8	15 27	26 30	1 8	3 12
S 9	11 50	7 24	3 53	20 9	1 7	8 24	3 39	13 49	0 44	1 40	1 34	11 35	2 33	23 9	0 4	20 28	1 32	11 45	17 33	15 5	15 26	26 29	1 9	3 12
M10	11 29	0 52	2 58	19 55	1 14	8 49	3 48	14 3	0 45	1 38	1 34	11 34	2 33	23 9	0 4	20 28	1 32	11 46	17 34	15 3	15 25	26 28	1 10	3 12
T 11	11 7	5n30	1 54	19 40	1 20	9 13	3 57	14 17	0 44	1 36	1 34	11 34	2 34	23 9	0 4	20 28	1 32	11 47	17 34	15 2	15 24	26 28	1 11	3 12
W12	10 46	11 25	0 46	19 24	1 26	9 36	4 5	14 30	0 45	1 33	1 34	11 33	2 34	23 10	0 4	20 28	1 32	11 48	17 35	15 1	15 23	26 27	1 13	3 12
T 13	10 24	16 40	0n22	19 6	1 32	10 0	4 14	14 43	0 46	1 31	1 34	11 33	2 34	23 10	0 4	20 28	1 32	11 49	17 35	15 1	15 22	26 26	1 14	3 12
F 14	10 2 21	2 1 28	18 47	1 37	10 22	4 23	14 57	0 47	1 29	1 35	11 33	2 34	23 10	0 4	20 28	1 32	11 49	17 35	15 1	15 21	26 25	1 15	3 12	
S 15	9 40	24 22	2 28	18 27	1 42	10 44	4 32	15 10	0 47	1 27	1 35	11 32	2 34	23 10	0 4	20 28	1 32	11 50	17 36	15 1	15 20	26 24	1 16	3 12
S 16	9 18	26 34	3 20	18 5	1 47	11 6	4 41	15 23	0 48	1 24	1 35	11 32	2 35	23 10	0 4	20 28	1 32	11 51	17 36	15 1	15 19	26 23	1 18	3 11
M17	8 56	27 31	4 3	17 42	1 51	11 27	4 50	15 36	0 48	1 22	1 35	11 31	2 35	23 10	0 4	20 28	1 32	11 52	17 36	15 0	15 18	26 22	1 19	3 11
T 18	8 33	27 12	4 35	17 17	1 55	11 47	4 59	15 49	0 49	1 19	1 35	11 30	2 35	23 10	0 4	20 28	1 33	11 53	17 37	14 58	15 17	26 21	1 20	3 11
W19	8 11	25 38	4 56	16 52	1 59	12 7	5 8	16 1	0 49	1 17	1 35	11 30	2 35	23 11	0 4	20 28	1 33	11 54	17 37	14 55	15 16	26 21	1 22	3 11
T 20	7 48	22 56	5 3	16 25	2 2	12 26	5 17	16 14	0 50	1 14	1 36	11 29	2 36	23 11	0 4	20 28	1 33	11 54	17 37	14 52	15 15	26 20	1 23	3 11
F 21	7 25	19 13	4 58	15 56	2 5	12 45	5 26	16 26	0 50	1 11	1 36	11 28	2 36	23 11	0 4	20 28	1 33	11 55	17 38	14 48	15 14	26 19	1 24	3 11
S 22	7 3 14	40 4 38	15 26	2 7	13 2	5 34	16 39	0 51	1 9	1 36	11 28	2 36	23 11	0 4	20 28	1 33	11 56	17 38	14 45	15 13	26 18	1 25	3 11	
S 23	6 40	9 29	4 6	14 55	2 9	13 19	5 43	16 51	0 51	1 6	1 36	11 27	2 36	23 11	0 4	20 28	1 33	11 57	17 38	14 41	15 12	26 17	1 27	3 11
M24	6 17	3 51	3 21	14 22	2 11	13 35	5 52	17 3	0 52	1 3	1 36	11 26	2 36	23 11	0 4	20 28	1 33	11 58	17 39	14 39	15 11	26 16	1 28	3 11
T 25	5 53	2s 2	2 26	13 49	2 12	13 51	6 1	17 15	0 52	1 1	1 36	11 25	2 37	23 11	0 4	20 28	1 33	11 58	17 39	14 37	15 10	26 15	1 29	3 10
W26	5 30	7 55	1 22	13 13	2 12	14 5	6 9	17 27	0 53	0 58	1 37	11 25	2 37	23 11	0 4	20 28	1 33	11 59	17 39	14 36	15 9	26 14	1 31	3 10
T 27	5 7	13 35	0 13	12 37	2 13	14 19	6 17	17 38	0 53	0 55	1 37	11 24	2 37	23 11	0 4	20 28	1 33	12 0	17 39	14 35	15 8	26 13	1 32	3 10
F 28	4s44	18s42	0s58	11s59	2s12	14n31	6n26	17n50	0n54	0s52	1n37	11s23	2n37	23s11	0s 4	20s28	1n33	12n 1	17n40	14n35	15n 7	26n12	1n34	3n10

Julian Day Number = 2262754.5, Delta T = 216.24 sec

Ecliptic obliquity = 23°30'30", Nutation = - 0°00'10"

Ayanamsha: Fagan/Bradley = 17°31'42", Lahiri = 16°38'42" Julian Calendar 1 Feb. 1483 == Greg. Calendar 10 Feb. 1483

SWISS EPHEMERIS for the year 1483

APRIL 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	13 11 3	19°38'11	26°23	6°24	10°R53	7°II38	1°R54	5°R 6	19°R50	9°R44	9°R45	8°R10	9°R 8	27°241	28°K33	
W 2	13 15 0	20°36'48	10°23	8° 3	10°V20	8°16	1°47	5°II 2	19°R49	9°R43	9°R43	8°R 9	9° 5	27°47	28°37	
T 3	13 18 56	21°35'23	24°56	9°39	9°48	8°55	1°40	4°58	19°49	9°42	9°41	8°R 8	9° 2	27°54	28°40	
F 4	13 22 53	22°33'56	9°H10	11°10	9°18	9°33	1°33	4°53	19°48	9°41	9°40	8° 6	8°59	28° 1	28°44	
S 5	13 26 50	23°32'28	23°18	12°37	8°50	10°11	1°26	4°49	19°47	9°40	9°38	8° 4	8°56	28° 8	28°47	
S 6	13 30 46	24°30'58	7°V16	14° 0	8°23	10°50	1°19	4°45	19°46	9°39	9°37	8° 2	8°53	28°14	28°50	
M 7	13 34 43	25°29'26	21° 0	15°18	7°59	11°28	1°13	4°40	19°45	9°38	9°35	8° 1	8°49	28°21	28°54	
T 8	13 38 39	26°27'53	4°B28	16°31	7°37	12° 7	1° 6	4°36	19°44	9°37	9°33	8°D 0	8°46	28°28	28°57	
W 9	13 42 36	27°26'17	17°37	17°39	7°18	12°45	1° 0	4°31	19°42	9°36	9°32	8° 0	8°43	28°34	29° 0	
T 10	13 46 32	28°24'40	0°II28	18°42	7° 0	13°23	0°54	4°27	19°41	9°35	9°30	8° 1	8°40	28°41	29° 4	
F 11	13 50 29	29°23'00	13° 1	19°40	6°45	14° 2	0°48	4°22	19°40	9°34	9°29	8° 2	8°37	28°48	29° 7	
S 12	13 54 25	0°B21'19	25°18	20°33	6°33	14°40	0°42	4°18	19°39	9°33	9°27	8° 3	8°33	28°55	29°10	
S 13	13 58 22	1°19'36	7°24	21°21	6°23	15°18	0°36	4°13	19°37	9°31	9°26	8° 3	8°30	29° 1	29°14	
M14	14 2 18	2°17'50	19°21	22° 3	6°15	15°57	0°30	4° 9	19°36	9°30	9°24	8° 4	8°27	29° 8	29°17	
T 15	14 6 15	3°16'03	1°Q15	22°40	6°10	16°35	0°25	4° 4	19°35	9°29	9°22	8°R 4	8°24	29°15	29°20	
W16	14 10 12	4°14'13	13° 9	23°11	6° 7	17°13	0°19	4° 0	19°33	9°28	9°21	8° 4	8°21	29°22	29°23	
T 17	14 14 8	5°12'21	25° 8	23°38	6°D 7	17°51	0°14	3°55	19°32	9°27	9°20	8° 4	8°18	29°28	29°26	
F 18	14 18 5	6°10'28	7°H17	23°58	6° 8	18°30	0° 9	3°51	19°30	9°25	9°18	8° 4	8°14	29°35	29°29	
S 19	14 22 1	7° 8'32	19°39	24°14	6°13	19° 8	0° 4	3°46	19°29	9°24	9°17	8° 3	8°11	29°42	29°32	
S 20	14 25 58	8° 6'35	2°A18	24°24	6°19	19°46	29°M59	3°42	19°27	9°23	9°15	8°D 3	8° 8	29°48	29°35	
M21	14 29 54	9° 4'35	15°16	24°R29	6°28	20°24	29°54	3°37	19°25	9°21	9°14	8° 3	8° 5	29°55	29°38	
T 22	14 33 51	10° 2'34	28°33	24°28	6°38	21° 2	29°50	3°33	19°24	9°20	9°12	8° 3	8° 2	0°Q 2	29°41	
W23	14 37 47	11° 0'32	12°M 9	24°23	6°51	21°41	29°45	3°28	19°22	9°19	9°11	8°R 3	7°58	0° 9	29°44	
T 24	14 41 44	11°58'27	26° 2	24°13	7° 6	22°19	29°41	3°24	19°20	9°17	9°10	8° 3	7°55	0°15	29°47	
F 25	14 45 41	12°56'22	10°A 8	23°58	7°23	22°57	29°37	3°19	19°18	9°16	9° 8	8° 3	7°52	0°22	29°50	
S 26	14 49 37	13°54'15	24°24	23°40	7°42	23°35	29°33	3°15	19°17	9°14	9° 7	8° 2	7°49	0°29	29°53	
S 27	14 53 34	14°52'06	8°B45	23°17	8° 2	24°13	29°30	3°11	19°15	9°13	9° 6	8° 2	7°46	0°35	29°56	
M28	14 57 30	15°49'57	23° 8	22°51	8°25	24°51	29°26	3° 6	19°13	9°12	9° 4	8° 1	7°43	0°42	29°59	
T 29	15 1 27	16°47'46	7°27	22°23	8°49	25°30	29°23	3° 2	19°11	9°10	9° 3	8° 1	7°39	0°49	0°V 2	
W30	15 5 23	17°45'34	21°A40	21°B51	9°V15	26°II 8	29°M19	2°M58	19°A 9	9°A 9	9°A 2	8°D 0	7°B36	0°Q56	0°V 4	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	7n42	25s59	5s 8	15n22	1n47	10n12	6n24	22n43	1n 5	0n44	1n37	10s43	2n42	23s12	0s 5	20s25
W 2	8 4	22 40	5 15	16 4	1 56	9 48	6 12	22 49	1 5	0 46	1 37	10 42	2 42	23 12	0 5	20 25
T 3	8 26	17 59	5 2	16 43	2 5	9 24	5 59	22 56	1 6	0 49	1 37	10 40	2 42	23 12	0 5	20 25
F 4	8 48	12 19	4 30	17 20	2 13	9 0	5 47	23 2	1 6	0 52	1 37	10 39	2 42	23 12	0 5	20 25
S 5	9 10	6 4	3 42	17 54	2 20	8 37	5 34	23 8	1 6	0 54	1 37	10 37	2 42	23 12	0 5	20 24
S 6	9 32	0n25	2 42	18 25	2 27	8 14	5 20	23 14	1 6	0 57	1 37	10 36	2 42	23 12	0 5	20 24
M 7	9 53	6 47	1 33	18 54	2 33	7 52	5 6	23 19	1 7	0 59	1 36	10 34	2 42	23 12	0 5	20 24
T 8	10 14	12 44	0 20	19 20	2 38	7 30	4 53	23 25	1 7	1 2	1 36	10 33	2 42	23 11	0 5	20 24
W 9	10 35	17 59	0n53	19 44	2 42	7 10	4 39	23 30	1 7	1 4	1 36	10 31	2 42	23 11	0 5	20 24
T 10	10 56	22 17	2 1	20 4	2 45	6 50	4 25	23 35	1 7	1 7	1 36	10 30	2 42	23 11	0 5	20 24
F 11	11 17	25 26	3 2	20 22	2 47	6 31	4 10	23 40	1 7	1 9	1 36	10 28	2 42	23 11	0 5	20 23
S 12	11 38	27 18	3 53	20 38	2 47	6 13	3 56	23 45	1 8	1 11	1 36	10 27	2 42	23 11	0 5	20 23
S 13	11 58	27 50	4 33	20 50	2 47	5 56	3 42	23 49	1 8	1 13	1 35	10 25	2 42	23 11	0 5	20 23
M14	12 18	27 3	5 0	21 0	2 46	5 41	3 28	23 53	1 8	1 15	1 35	10 24	2 42	23 11	0 5	20 23
T 15	12 38	25 3	5 14	21 8	2 44	5 26	3 15	23 58	1 8	1 17	1 35	10 22	2 42	23 11	0 5	20 23
W16	12 58	21 57	5 15	21 13	2 40	5 12	3 1	24 2	1 8	1 19	1 35	10 21	2 42	23 11	0 5	20 22
T 17	13 18	17 56	5 3	21 15	2 36	5 0	2 47	24 5	1 9	1 21	1 35	10 19	2 42	23 11	0 5	20 22
F 18	13 37	13 8	4 37	21 14	2 30	4 48	2 34	24 9	1 9	1 23	1 35	10 18	2 42	23 11	0 5	20 22
S 19	13 56	7 44	3 57	21 11	2 23	4 38	2 21	24 12	1 9	1 25	1 34	10 16	2 42	23 10	0 5	20 22
S 20	14 15	1 55	3 5	21 6	2 15	4 29	2 8	24 16	1 9	1 27	1 34	10 15	2 42	23 10	0 5	20 21
M21	14 34	4s 8	2 3	20 58	2 5	4 21	1 56	24 19	1 9	1 28	1 34	10 13	2 42	23 10	0 5	20 21
T 22	14 52	10 10	0 52	20 48	1 55	4 14	1 43	24 21	1 9	1 30	1 34	10 12	2 42	23 10	0 5	20 21
W23	15 10	15 53	0s23	20 35	1 43	4 8	1 31	24 24	1 10	1 32	1 34	10 10	2 42	23 10	0 5	20 21
T 24	15 28	20 54	1 38	20 20	1 31	4 3	1 20	24 27	1 10	1 33	1 33	10 9	2 42	23 10	0 5	20 21
F 25	15 46	24 49	2 48	20 4	1 17	3 59	1 8	24 29	1 10	1 35	1 33	10 8	2 42	23 10	0 5	20 20
S 26	16 3	27 12	3 49	19 45	1 2	3 56	0 57	24 31	1 10	1 36	1 33	10 6	2 41	23 10	0 5	20 20
S 27	16 21	27 49	4 36	19 24	0 47	3 54	0 46	24 33	1 10	1 37	1 33	10 5	2 41	23 9	0 5	20 20
M28	16 38	26 32	5 6	19 2	0 31	3 54	0 36	24 35	1 10	1 38	1 33	10 3	2 41	23 9	0 5	20 20
T 29	16 54	23 33	5 16	18 39	0 14	3 54	0 26	24 36	1 10	1 40	1 32	10 2	2 41	23 9	0 5	20 19
W30	17n11	19s10	5s 7	18n14	0s 3	3n55	0n16	24n38	1n10	1n41	1n32	10s 1	2n41	23s 9	0s 5	20s19

Julian Day Number = 2262813.5, Delta T = 216.05 sec

Ecliptic obliquity = 23°30'31", Nutation = - 0°00'11"

Ayanamsha: Fagan/Bradley = 17°31'50", Lahiri = 16°38'50" Julian Calendar 1 Apr. 1483 == Greg. Calendar 10 Apr. 1483

SWISS EPHEMERIS for the year 1483

MAY 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	15 9 20	18°43'21	5°44	21°R18	9°Y42	26°II46	29°R16	2°R53	19°R 7	9°R 7	9°R 1	8°R 1	7°R33	1°R 2	0°Y 7
F 2	15 13 17	19°41'06	19°39	20°B44	10°11	27°24	29°M13	2°M49	19°R 5	9°R 6	9°R 0	8°R 2	7°R30	1°R 9	0°10
S 3	15 17 13	20°38'51	3°Y22	20° 9	10°41	28° 2	29°11	2°45	19° 3	9° 4	8°58	8° 3	7°27	1°16	0°12
S 4	15 21 10	21°36'34	16°52	19°35	11°13	28°40	29° 8	2°41	19° 1	9° 3	8°57	8° 4	7°24	1°23	0°15
M 5	15 25 6	22°34'16	0°B10	19° 0	11°46	29°18	29° 6	2°37	18°59	9° 1	8°56	8° 4	7°20	1°29	0°17
T 6	15 29 3	23°31'57	13°15	18°27	12°21	29°56	29° 4	2°33	18°57	9° 0	8°55	8°R 4	7°17	1°36	0°20
W 7	15 32 59	24°29'37	26° 6	17°56	12°57	0°B34	29° 2	2°29	18°55	8°58	8°54	8° 4	7°14	1°43	0°22
T 8	15 36 56	25°27'15	8°II43	17°27	13°34	1°12	29° 0	2°25	18°52	8°57	8°53	8° 2	7°11	1°49	0°25
F 9	15 40 52	26°24'53	21° 7	17° 1	14°12	1°50	28°58	2°21	18°50	8°55	8°52	8° 0	7° 8	1°56	0°27
S 10	15 44 49	27°22'29	3°B20	16°38	14°51	2°28	28°57	2°17	18°48	8°53	8°51	7°57	7° 4	2° 3	0°29
S 11	15 48 46	28°20'03	15°24	16°18	15°31	3° 7	28°55	2°13	18°46	8°52	8°50	7°54	7° 1	2°10	0°32
M12	15 52 42	29°17'37	27°20	16° 2	16°13	3°45	28°54	2° 9	18°44	8°50	8°49	7°51	6°58	2°16	0°34
T 13	15 56 39	0°II15'08	9°II13	15°50	16°55	4°23	28°53	2° 5	18°41	8°49	8°48	7°48	6°55	2°23	0°36
W14	16 0 35	1°12'39	21° 6	15°42	17°38	5° 1	28°53	2° 2	18°39	8°47	8°47	7°47	6°52	2°30	0°38
T 15	16 4 32	2°10'08	3°M 5	15°D38	18°22	5°39	28°52	1°58	18°37	8°45	8°47	7°D46	6°49	2°36	0°41
F 16	16 8 28	3° 7'36	15°12	15°39	19° 7	6°17	28°52	1°55	18°34	8°44	8°46	7°47	6°45	2°43	0°43
S 17	16 12 25	4° 5'02	27°34	15°45	19°53	6°55	28°52	1°51	18°32	8°42	8°45	7°48	6°42	2°50	0°45
S 18	16 16 21	5° 2'27	10°A14	15°55	20°40	7°33	28°D52	1°48	18°30	8°41	8°44	7°50	6°39	2°57	0°47
M19	16 20 18	5°59'52	23°16	16° 9	21°28	8°10	28°52	1°44	18°27	8°39	8°44	7°51	6°36	3° 3	0°49
T 20	16 24 15	6°57'14	6°M42	16°28	22°16	8°48	28°52	1°41	18°25	8°37	8°43	7°R52	6°33	3°10	0°51
W21	16 28 11	7°54'36	20°32	16°51	23° 5	9°26	28°53	1°38	18°23	8°36	8°42	7°51	6°30	3°17	0°52
T 22	16 32 8	8°51'58	4°A45	17°19	23°55	10° 4	28°53	1°35	18°20	8°34	8°42	7°49	6°26	3°24	0°54
F 23	16 36 4	9°49'18	19°16	17°50	24°45	10°42	28°54	1°32	18°18	8°32	8°41	7°46	6°23	3°30	0°56
S 24	16 40 1	10°46'37	4°B 0	18°26	25°36	11°20	28°55	1°29	18°15	8°31	8°40	7°42	6°20	3°37	0°58
S 25	16 43 57	11°43'56	18°48	19° 6	26°28	11°58	28°57	1°26	18°13	8°29	8°40	7°37	6°17	3°44	1° 0
M26	16 47 54	12°41'15	3°A33	19°51	27°20	12°36	28°58	1°23	18°11	8°28	8°39	7°32	6°14	3°50	1° 1
T 27	16 51 50	13°38'32	18° 8	20°39	28°13	13°14	29° 0	1°20	18° 8	8°26	8°39	7°29	6°10	3°57	1° 3
W28	16 55 47	14°35'50	2°H29	21°31	29° 6	13°52	29° 1	1°18	18° 6	8°24	8°38	7°27	6° 7	4° 4	1° 4
T 29	16 59 44	15°33'07	16°32	22°26	0°B 0	14°30	29° 3	1°15	18° 3	8°23	8°38	7°D26	6° 4	4°11	1° 6
F 30	17 3 40	16°30'23	0°Y17	23°26	0°55	15° 8	29° 5	1°12	18° 1	8°21	8°38	7°27	6° 1	4°17	1° 7
S 31	17 7 37	17°II27'39	13°Y44	24°B29	1°B50	15°B46	29°M 8	1°M10	17°A58	8°A20	8°B37	7°B28	5°B58	4°B24	1°Y 9

Day	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	17n27	13s46	4s40	17n49	0s20	3n57	0n 6	24n39	1n11	1n42	1n32	9s59	2n41	23s 9	0s 5	20s19	1n35	12n34	17n35	14n13	14n 4	24n58	2n57	3n10
F 2	17 42	7 44	3 57	17 23	0 38	4 0	0s 3	24 40	1 11	1 43	1 32	9 58	2 41	23 9	0 5	20 19	1 35	12 34	17 35	14 13	14 3	24 57	2 58	3 10
S 3	17 58	1 25	3 0	16 57	0 55	4 3	0 12	24 40	1 11	1 43	1 31	9 57	2 41	23 9	0 5	20 18	1 35	12 34	17 35	14 14	14 2	24 55	2 59	3 10
S 4	18 13	4n53	1 54	16 31	1 13	4 8	0 21	24 41	1 11	1 44	1 31	9 55	2 41	23 8	0 5	20 18	1 35	12 34	17 34	14 14	14 1	24 54	3 0	3 10
M 5	18 28	10 53	0 44	16 5	1 29	4 13	0 29	24 41	1 11	1 45	1 31	9 54	2 41	23 8	0 5	20 18	1 35	12 34	17 34	14 14	14 0	24 52	3 1	3 10
T 6	18 43	16 19	0n29	15 41	1 46	4 19	0 38	24 42	1 11	1 46	1 31	9 53	2 40	23 8	0 5	20 18	1 35	12 34	17 34	14 14	13 59	24 51	3 2	3 10
W 7	18 57	20 55	1 38	15 17	2 2	4 26	0 45	24 42	1 11	1 46	1 30	9 51	2 40	23 8	0 5	20 17	1 35	12 34	17 33	14 14	13 58	24 49	3 3	3 10
T 8	19 11	24 28	2 41	14 54	2 16	4 33	0 53	24 41	1 11	1 47	1 30	9 50	2 40	23 8	0 5	20 17	1 35	12 34	17 33	14 14	13 57	24 48	3 4	3 10
F 9	19 24	26 47	3 35	14 33	2 31	4 41	1 0	24 41	1 11	1 47	1 30	9 49	2 40	23 8	0 5	20 17	1 35	12 34	17 32	14 13	13 56	24 47	3 5	3 10
S 10	19 38	27 47	4 19	14 14	2 44	4 50	1 7	24 41	1 11	1 47	1 30	9 48	2 40	23 7	0 5	20 17	1 35	12 34	17 32	14 12	13 55	24 45	3 6	3 10
S 11	19 51	27 25	4 50	13 57	2 56	4 59	1 14	24 40	1 11	1 48	1 29	9 47	2 40	23 7	0 5	20 16	1 35	12 34	17 31	14 11	13 54	24 44	3 7	3 10
M12	20 3 25	48 5	9 13	42 3	7 5	9 1	1 21	24 39	1 12	1 48	1 29	9 45	2 40	23 7	0 5	20 16	1 35	12 34	17 31	14 10	13 53	24 42	3 8	3 10
T 13	20 16	23 2	5 14	13 29	3 17	5 20	1 27	24 38	1 12	1 48	1 29	9 44	2 39	23 7	0 5	20 16	1 35	12 34	17 31	14 9	13 52	24 41	3 9	3 10
W14	20 28	19 19	5 6	13 19	3 25	5 31	1 33	24 36	1 12	1 48	1 29	9 43	2 39	23 7	0 5	20 16	1 35	12 34	17 30	14 9	13 51	24 39	3 10	3 11
T 15	20 39	14 49	4 44	13 10	3 33	5 42	1 39	24 35	1 12	1 48	1 28	9 42	2 39	23 6	0 5	20 15	1 35	12 34	17 30	14 9	13 50	24 38	3 11	3 11
F 16	20 51	9 41	4 10	13 5	3 39	5 54	1 44	24 33	1 12	1 48	1 28	9 41	2 39	23 6	0 5	20 15	1 35	12 34	17 29	14 9	13 49	24 36	3 12	3 11
S 17	21 1	4 5	3 23	13 1	3 44	6 7	1 49	24 31	1 12	1 48	1 28	9 40	2 39	23 6	0 5	20 15	1 35	12 34	17 29	14 9	13 48	24 34	3 13	3 11
S 18	21 12	1s50	2 26	13 0	3 48	6 20	1 54	24 29	1 12	1 48	1 28	9 39	2 39	23 6	0 5	20 15	1 35	12 34	17 28	14 10	13 47	24 33	3 14	3 11
M19	21 22	7 50	1 19	13 1	3 52	6 33	1 59	24 27	1 12	1 47	1 27	9 38	2 38	23 6	0 5	20 14	1 35	12 34	17 28	14 10	13 45	24 31	3 15	3 11
T 20	21 32	13 41	0 6	13 5	3 53	6 47	2 4	24 25	1 12	1 47	1 27	9 37	2 38	23 5	0 5	20 14	1 35	12 33	17 27	14 10	13 44	24 30	3 15	3 11
W21	21 41	19 2	1s 9	13 10	3 54	7 1	2 8	24 22	1 12	1 47	1 27	9 36	2 38	23 5	0 5	20 14	1 35	12 33	17 27	14 10	13 43	24 28	3 16	3 11
T 22	21 51	23 28	2 22	13 18	3 54	7 15	2 12	24 19	1 12	1 46	1 27	9 35	2 38	23 5	0 5	20 14	1 35	12 33	17 26	14 10	13 42	24 27	3 17	3 11
F 23	21 59	26 30	3 27	13 28	3 53	7 30	2 16	24 16	1 12	1 45	1 26	9 34	2 38	23 5	0 5	20 13	1 35	12 33	17 26	14 8	13 41	24 25	3 18	3 11
S 24	22 8	27 46	4 19	13 39	3 51	7 45	2 20	24 13	1 12	1 45	1 26	9 34	2 37	23 5	0 5	20 13	1 35	12 33	17 25	14 7	13 40	24 24	3 19	3 11
S 25	22 15	27 3	4 54	13 53	3 49	8 0	2 24	24 10	1 12	1 44	1 26	9 33	2 37	23 4	0 5	20 13	1 35	12 32	17 25	14 5	13 39	24 22	3 19	3 12
M26	22 23	24 26	5 10	14 8	3 45	8 16	2 27	24 7	1 12	1 43	1 26	9 32	2 37	23 4	0 5	20 13	1 35	12 32	17 24	14 4	13 38	24 20	3 20	3 12
T 27	22 30	20 17	5 6	14 25	3 40	8 32	2 30	24 3	1 12	1 42	1 25	9 31	2 37	23 4	0 5	20 13	1 35	12 32	17 24	14 3	13 37	24 19	3 21	3 12
W28	22 37	15 0	4 42	14 44	3 35	8 48	2 33	23 59	1 12	1 41	1 25	9 31	2 37	23 4	0 5	20 12	1 35	12 31	17 23	14 2	13 36	24 17	3 22	3 12
T 29	22 43	9 2	4 2	15 3	3 29	9 5	2 36	23 55	1 12	1 40	1 25	9 30	2 36	23 4	0 5	20 12	1 35	12						

SWISS EPHEMERIS for the year 1483

JUNE 1483 JC

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
S 1	17 11 33	18II24'55	26VI55	25♂35	2♂45	16♁23	29♃10	1°R 8	17°R56	8°R18	8°R37	7♂29	5♂55	4♂31	1♂10
M 2	17 15 30	19°22'11	9♂51	26°45	3°41	17° 1	29°13	1♂ 5	17°53	8°16	8°37	7°R30	5°51	4°38	1°11
T 3	17 19 26	20°19'27	22°35	27°59	4°38	17°39	29°16	1° 3	17°51	8°15	8°36	7°29	5°48	4°44	1°13
W 4	17 23 23	21°16'42	5II 7	29°16	5°35	18°17	29°19	1° 1	17°48	8°13	8°36	7°26	5°45	4°51	1°14
T 5	17 27 19	22°13'57	17°29	0II36	6°32	18°55	29°22	0°59	17°46	8°12	8°36	7°20	5°42	4°58	1°15
F 6	17 31 16	23°11'11	29°42	2° 0	7°30	19°33	29°25	0°57	17°44	8°10	8°36	7°13	5°39	5° 4	1°16
S 7	17 35 13	24° 8'25	11♁47	3°27	8°28	20°11	29°28	0°55	17°41	8° 9	8°36	7° 5	5°36	5°11	1°17
S 8	17 39 9	25° 5'39	23°46	4°57	9°26	20°49	29°32	0°54	17°39	8° 7	8°36	6°56	5°32	5°18	1°18
M 9	17 43 6	26° 2'52	5♂40	6°31	10°25	21°27	29°36	0°52	17°36	8° 6	8°36	6°47	5°29	5°25	1°19
T 10	17 47 2	27° 0'05	17°31	8° 8	11°24	22° 4	29°40	0°50	17°34	8° 4	8°D36	6°40	5°26	5°31	1°20
W 11	17 50 59	27°57'17	29°24	9°48	12°24	22°42	29°44	0°49	17°32	8° 3	8°36	6°34	5°23	5°38	1°21
T 12	17 54 55	28°54'29	11♃20	11°31	13°24	23°20	29°48	0°48	17°29	8° 1	8°36	6°30	5°20	5°45	1°21
F 13	17 58 52	29°51'40	23°25	13°17	14°24	23°58	29°53	0°46	17°27	8° 0	8°36	6°29	5°16	5°52	1°22
S 14	18 2 48	0♁48'51	5♂44	15° 6	15°24	24°36	29°57	0°45	17°24	7°58	8°36	6°D29	5°13	5°58	1°23
S 15	18 6 45	1°46'01	18°21	16°57	16°25	25°14	0♁ 2	0°44	17°22	7°57	8°36	6°29	5°10	6° 5	1°23
M 16	18 10 42	2°43'12	1♂20	18°52	17°26	25°52	0° 7	0°43	17°20	7°55	8°36	6°R30	5° 7	6°12	1°24
T 17	18 14 38	3°40'21	14°46	20°49	18°28	26°30	0°12	0°42	17°17	7°54	8°36	6°30	5° 4	6°18	1°24
W 18	18 18 35	4°37'31	28°41	22°48	19°29	27° 7	0°17	0°41	17°15	7°52	8°37	6°28	5° 1	6°25	1°25
T 19	18 22 31	5°34'41	13♁ 2	24°50	20°31	27°45	0°23	0°41	17°13	7°51	8°37	6°24	4°57	6°32	1°25
F 20	18 26 28	6°31'51	27°48	26°53	21°34	28°23	0°28	0°40	17°11	7°50	8°37	6°17	4°54	6°39	1°26
S 21	18 30 24	7°29'00	12♁51	28°59	22°36	29° 1	0°34	0°39	17° 8	7°48	8°38	6° 9	4°51	6°45	1°26
S 22	18 34 21	8°26'10	28° 1	1♁ 5	23°39	29°39	0°40	0°39	17° 6	7°47	8°38	6° 0	4°48	6°52	1°26
M 23	18 38 18	9°23'20	13♁ 8	3°13	24°42	0♁17	0°46	0°39	17° 4	7°46	8°38	5°51	4°45	6°59	1°26
T 24	18 42 14	10°20'30	28° 2	5°22	25°45	0°55	0°52	0°39	17° 2	7°44	8°39	5°44	4°42	7° 5	1°27
W 25	18 46 11	11°17'41	12♁37	7°31	26°49	1°32	0°58	0°38	16°59	7°43	8°39	5°39	4°38	7°12	1°27
T 26	18 50 7	12°14'52	26°48	9°40	27°52	2°10	1° 4	0°D38	16°57	7°42	8°40	5°36	4°35	7°19	1°R27
F 27	18 54 4	13°12'04	10♂33	11°50	28°56	2°48	1°11	0°38	16°55	7°40	8°40	5°D35	4°32	7°26	1°27
S 28	18 58 0	14° 9'16	23°55	13°59	0II 0	3°26	1°17	0°39	16°53	7°39	8°41	5°35	4°29	7°32	1°27
S 29	19 1 57	15° 6'29	6♂56	16° 7	1° 5	4° 4	1°24	0°39	16°51	7°38	8°42	5°R35	4°26	7°39	1°26
M 30	19 5 53	16♁ 3'43	19♂40	18♁15	2II 9	4♂42	1♁31	0♂39	16♁49	7♁37	8♁42	5♂35	4♂22	7♂46	1♂26

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅											
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
S 1	23n 0	9n31	0s57	16n10	3s 8	9n55	2s43	23n42	1n12	1n37	1n24	9s28	2n36	23s 3	0s 6	20s11	1n35	12n30	17n21	14n 3	13n32	24n11	3n24	3n12
M 2	23 5 15	1 0n13	16 35	2 59	10 12	2 45	23 37	1 12	1 36	1 24	9 27	2 35	23 3	0 6	20 11	1 35	12 30	17 21	14 3	13 31	24 9	3 25	3 12	
T 3	23 9 19	46 1 21	17 0	2 51	10 29	2 47	23 32	1 12	1 34	1 23	9 27	2 35	23 3	0 6	20 11	1 35	12 29	17 20	14 3	13 30	24 7	3 25	3 13	
W 4	23 13 23	34 2 24	17 26	2 41	10 46	2 48	23 27	1 12	1 33	1 23	9 26	2 35	23 2	0 6	20 11	1 35	12 29	17 20	14 2	13 29	24 6	3 26	3 13	
T 5	23 17 26	13 3 19	17 52	2 31	11 4	2 50	23 22	1 12	1 31	1 23	9 25	2 35	23 2	0 6	20 10	1 35	12 28	17 19	14 0	13 28	24 4	3 27	3 13	
F 6	23 20 27	34 4 4	18 19	2 21	11 21	2 51	23 16	1 12	1 30	1 23	9 26	2 35	23 2	0 6	20 10	1 35	12 28	17 18	13 58	13 27	24 2	3 27	3 13	
S 7	23 23 27	35 4 37	18 46	2 10	11 39	2 52	23 11	1 12	1 28	1 22	9 25	2 34	23 2	0 6	20 10	1 35	12 28	17 18	13 55	13 25	24 1	3 28	3 13	
S 8	23 25 26	18 4 58	19 14	1 59	11 56	2 54	23 5	1 12	1 26	1 22	9 25	2 34	23 2	0 6	20 10	1 35	12 27	17 17	13 52	13 24	23 59	3 28	3 13	
M 9	23 27 23	51 5 6	19 41	1 48	12 14	2 54	22 59	1 12	1 25	1 22	9 24	2 34	23 1	0 6	20 10	1 35	12 27	17 17	13 49	13 23	23 57	3 29	3 13	
T 10	23 28 20	24 5 1	20 8	1 37	12 31	2 55	22 53	1 12	1 23	1 22	9 24	2 34	23 1	0 6	20 9	1 35	12 26	17 16	13 47	13 22	23 56	3 29	3 13	
W 11	23 30 16	7 4 43	20 35	1 25	12 49	2 56	22 47	1 12	1 21	1 21	9 24	2 33	23 1	0 6	20 9	1 35	12 26	17 16	13 45	13 21	23 54	3 29	3 13	
T 12	23 30 11	13 4 12	21 1	1 13	13 6	2 56	22 40	1 12	1 19	1 21	9 23	2 33	23 1	0 6	20 9	1 35	12 25	17 15	13 44	13 20	23 52	3 30	3 14	
F 13	23 30 5	50 3 30	21 27	1 1	13 24	2 56	22 34	1 12	1 17	1 21	9 23	2 33	23 0	0 6	20 9	1 35	12 25	17 15	13 43	13 19	23 51	3 30	3 14	
S 14	23 30 0	7 2 37	21 52	0 49	13 41	2 57	22 27	1 12	1 15	1 21	9 23	2 33	23 0	0 6	20 8	1 35	12 24	17 14	13 43	13 18	23 49	3 31	3 14	
S 15	23 30 5s44	1 36	22 15	0 37	13 58	2 57	22 20	1 12	1 13	1 20	9 23	2 32	23 0	0 6	20 8	1 35	12 23	17 14	13 43	13 17	23 47	3 31	3 14	
M 16	23 29 11	32 0 28	22 57	0 25	14 16	2 57	22 13	1 12	1 11	1 20	9 23	2 32	23 0	0 6	20 8	1 35	12 23	17 13	13 44	13 16	23 45	3 31	3 14	
T 17	23 27 17	1 0s44	22 58	0 13	14 33	2 56	22 6	1 12	1 9	1 20	9 23	2 32	23 0	0 6	20 8	1 35	12 22	17 12	13 43	13 15	23 44	3 32	3 14	
W 18	23 26 21	48 1 56	23 17	0 2	14 50	2 56	21 58	1 12	1 6	1 20	9 23	2 32	22 59	0 6	20 8	1 35	12 22	17 12	13 43	13 14	23 42	3 32	3 14	
T 19	23 23 25	26 3 2	23 34	0n 9	15 7	2 56	21 51	1 12	1 4	1 20	9 23	2 31	22 59	0 6	20 7	1 35	12 21	17 11	13 41	13 13	23 40	3 32	3 14	
F 20	23 21 27	28 3 58	23 49	0 20	15 23	2 55	21 43	1 12	1 1	1 19	9 23	2 31	22 59	0 6	20 7	1 35	12 20	17 11	13 39	13 12	23 38	3 32	3 14	
S 21	23 18 27	31 4 39	24 1	0 31	15 40	2 54	21 35	1 12	0 59	1 19	9 23	2 31	22 59	0 6	20 7	1 35	12 20	17 10	13 37	13 11	23 37	3 33	3 15	
S 22	23 14 25	31 5 0	24 11	0 41	15 56	2 53	21 27	1 12	0 56	1 19	9 23	2 30	22 59	0 6	20 7	1 35	12 19	17 10	13 34	13 9	23 35	3 33	3 15	
M 23	23 10 21	43 5 1	24 18	0 50	16 13	2 52	21 19	1 12	0 54	1 19	9 23	2 30	22 58	0 6	20 7	1 35	12 18	17 9	13 31	13 8	23 33	3 33	3 15	
T 24	23 6 16	35 4 41	24 23	0 59	16 29	2 51	21 11	1 12	0 51	1 18	9 23	2 30	22 58	0 6	20 7	1 34	12 18	17 8	13 28	13 7	23 31	3 33	3 15	
W 25	23 2 10	35 4 3	24 25	1 7	16 44	2 50	21 2	1 12	0 49	1 18	9 24	2 30	22 58	0 6	20 6	1 34	12 17	17 8	13 27	13 6	23 29	3 33	3 15	
T 26	22 57 4	12 3 11	24 24	1 15	17 0	2 49	20 54	1 12	0 46	1 18	9 24	2 29	22 58	0 6	20 6	1 34	12 16	17 7	13 26	13 5	23 28	3 33	3 15	
F 27	22 51 2n13	9 2 24	20	1 21	17 15	2 47	20 45	1 11	0 43	1 18	9 24	2 29	22 58	0 6	20 6	1 34	12 16	17 7	13 25	13 4	23 26	3 34	3 15	
S 28	22 45 8 21	1 2 24	13	1 27	17 30	2 46	20 36	1 11	0 40	1 17	9 24	2 29	22 57	0 6	20 6	1 34	12 15	17 6	13 25	13 3	23 24	3 34	3 15	
S 29	22 39 13 59	0n 7 24	4	1 33	17 45	2 44	20 27	1 11	0 37	1 17	9 25	2 29	22 57	0 6	20 6	1 34	12 14	17 6	13 25	13 2	23 22	3 34	3 15	
M 30	22n32	18n53	1n14	23n52	1n37	18n 0	2s43	20n18	1n11	0n34	1n17	9s25	2n28	22s57	0s 6	20s 6	1n34	12n13	17n 5	13n25	13n 1			

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T 1	19 9 50	17°58'13	2°11'9	20°21	3°11'14	5°20'20	1°53'38	0°40'40	16°47'16	7°36'36	8°43'43	5°32'32	4°19'48	7°53'53	1°26'26								
W 2	19 13 47	17°58'13	14°27	22°27	4°19	5°58	1°45	0°40	16°45'16	7°34'34	8°44'44	5°26'26	4°16'16	7°59'59	1°26'26								
T 3	19 17 43	18°55'29	26°36	24°31	5°24	6°35	1°53	0°41	16°43'16	7°33'33	8°44'44	5°18'18	4°13'13	8°6'6	1°25'25								
F 4	19 21 40	19°52'45	8°26'39	26°34	6°30	7°13	2°0	0°42	16°41'16	7°32'32	8°45'45	5°7'7	4°10'10	8°13'13	1°25'25								
S 5	19 25 36	20°50'02	20°37	28°36	7°35	7°51	2°8	0°43	16°39'16	7°31'31	8°46'46	4°55'55	4°7'7	8°19'19	1°25'25								
S 6	19 29 33	21°47'19	2°28'31	0°28'36	8°41	8°29	2°15	0°43	16°37'16	7°30'30	8°47'47	4°41'41	4°3'3	8°26'26	1°24'24								
M 7	19 33 29	22°44'37	14°23	2°34	9°47	9°7	2°23	0°44	16°36'16	7°29'29	8°48'48	4°28'28	4°0'0	8°33'33	1°23'23								
T 8	19 37 26	23°41'56	26°14	4°31	10°53	9°45	2°31	0°46	16°34'16	7°28'28	8°49'49	4°16'16	3°57'57	8°40'40	1°23'23								
W 9	19 41 22	24°39'15	8°17'7	6°26	11°59	10°23	2°39	0°47	16°32'16	7°27'27	8°50'50	4°7'7	3°54'54	8°46'46	1°22'22								
T 10	19 45 19	25°36'34	20°4	8°19	13°5	11°1	2°47	0°48	16°30'16	7°26'26	8°51'51	4°0'0	3°51'51	8°53'53	1°21'21								
F 11	19 49 16	26°33'54	2°21'9	10°11	14°12	11°39	2°55	0°50	16°29'16	7°25'25	8°52'52	3°56'56	3°48'48	9°0'0	1°21'21								
S 12	19 53 12	27°31'15	14°26	12°1	15°19	12°17	3°4	0°51	16°27'16	7°24'24	8°53'53	3°54'54	3°44'44	9°7'7	1°20'20								
S 13	19 57 9	28°28'36	26°59	13°49	16°25	12°55	3°12	0°53	16°25'16	7°23'23	8°54'54	3°53'53	3°41'41	9°13'13	1°19'19								
M 14	20 1 5	29°25'57	9°13'54	15°36	17°32	13°33	3°21	0°54	16°24'16	7°23'23	8°55'55	3°53'53	3°38'38	9°20'20	1°18'18								
T 15	20 5 2	0°23'20	23°15	17°21	18°40	14°11	3°30	0°56	16°22'16	7°22'22	8°56'56	3°52'52	3°35'35	9°27'27	1°17'17								
W 16	20 8 58	1°20'43	7°27'4	19°4	19°47	14°49	3°38	0°58	16°21'16	7°21'21	8°57'57	3°50'50	3°32'32	9°33'33	1°16'16								
T 17	20 12 55	2°18'06	21°23	20°46	20°54	15°27	3°47	1°0	16°19'16	7°20'20	8°58'58	3°45'45	3°28'28	9°40'40	1°15'15								
F 18	20 16 51	3°15'30	6°27'9	22°26	22°2	16°4	3°56	1°2	16°18'16	7°20'20	9°0'0	3°37'37	3°25'25	9°47'47	1°14'14								
S 19	20 20 48	4°12'56	21°16	24°4	23°10	16°42	4°6	1°4	16°16'16	7°19'19	9°1'1	3°27'27	3°22'22	9°54'54	1°13'13								
S 20	20 24 45	5°10'22	6°23'35	25°40	24°17	17°20	4°15	1°7	16°15'16	7°18'18	9°2'2	3°17'17	3°19'19	10°0'0	1°11'11								
M 21	20 28 41	6°7'49	21°54	27°15	25°25	17°58	4°24	1°9	16°14'16	7°17'17	9°3'3	3°6'6	3°16'16	10°7'7	1°10'10								
T 22	20 32 38	7°5'17	7°12'2	28°49	26°34	18°36	4°34	1°12	16°13'16	7°17'17	9°5'5	2°57'57	3°13'13	10°14'14	1°9'9								
W 23	20 36 34	8°2'46	21°50	0°17'20	27°42	19°14	4°43	1°14	16°11'16	7°16'16	9°6'6	2°50'50	3°9'9	10°21'21	1°8'8								
T 24	20 40 31	9°0'17	6°12'12	1°51	28°50	19°52	4°53	1°17	16°10'16	7°16'16	9°7'7	2°46'46	3°6'6	10°27'27	1°6'6								
F 25	20 44 27	9°57'49	20°5	3°19	29°59	20°30	5°2	1°19	16°9'16	7°15'15	9°9'9	2°44'44	3°3'3	10°34'34	1°5'5								
S 26	20 48 24	10°55'22	3°28'31	4°46	1°7	21°9	5°12	1°22	16°8'16	7°15'15	9°10'10	2°44'44	3°0'0	10°41'41	1°3'3								
S 27	20 52 20	11°52'57	16°31	6°11	2°16	21°47	5°22	1°25	16°7'16	7°14'14	9°12'12	2°44'44	2°57'57	10°47'47	1°2'2								
M 28	20 56 17	12°50'34	29°10	7°34	3°25	22°25	5°32	1°28	16°6'16	7°14'14	9°13'13	2°43'43	2°54'54	10°54'54	1°0'0								
T 29	21 0 14	13°48'12	11°13'33	8°55	4°34	23°3	5°42	1°31	16°5'16	7°13'13	9°15'15	2°40'40	2°50'50	11°1'1	0°58'58								
W 30	21 4 10	14°45'51	23°44	10°15	5°43	23°41	5°53	1°34	16°4'16	7°13'13	9°16'16	2°35'35	2°47'47	11°8'8	0°57'57								
T 31	21 8 7	15°43'32	5°28'45	11°13'33	6°52	24°19	6°3	1°38	16°3'16	7°13'13	9°18'18	2°27'27	2°44'44	11°14'14	0°55'55								

Day	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
T 1	22n25	22n52	2n16	23n37	1n41	18n14	2s41	20n 9	1n11	0n31	1n17	9s25	2n28	22s57	0s 6	20s 5	1n34	12n13	17n 5	13n24	13n 0	23n18	3n34	3n16
W 2	22 18 25	45 3 10	23 21	1 44 18	28 2 39	19 59	1 11	0 28	1 17	9 26	2 28	22 57	0 6	20 5	1 34	12 12	17 4	13 22	12 59	23 17	3 34	3 16	3 16	
T 3	22 10 27	23 3 55	23 1	1 46 18	41 2 37	19 49	1 11	0 25	1 16	9 26	2 28	22 56	0 6	20 5	1 34	12 11	17 4	13 20	12 58	23 15	3 34	3 16	3 16	
F 4	22 2 27	42 4 29	22 40	1 48 18	54 2 35	19 40	1 11	0 22	1 16	9 27	2 27	22 56	0 6	20 5	1 34	12 10	17 3	13 16	12 57	23 13	3 34	3 16	3 16	
S 5	21 53 26	43 4 51	22 16	1 49 19	7 2 33	19 30	1 11	0 19	1 16	9 27	2 27	22 56	0 6	20 5	1 34	12 9	17 3	13 12	12 56	23 11	3 34	3 16	3 16	
S 6	21 44 24	31 5 0	21 51	1 49 19	20 2 31	19 20	1 11	0 16	1 16	9 28	2 27	22 56	0 6	20 5	1 34	12 9	17 2	13 7	12 54	23 9	3 33	3 16	3 16	
M 7	21 35 21	16 4 56	21 24	1 48 19	32 2 29	19 10	1 11	0 12	1 16	9 29	2 26	22 56	0 6	20 5	1 34	12 8	17 1	13 3	12 53	23 7	3 33	3 16	3 16	
T 8	21 25 17	10 4 39	20 55	1 47 19	44 2 26	19 0	1 11	0 9	1 15	9 29	2 26	22 55	0 6	20 4	1 34	12 7	17 1	12 59	12 52	23 5	3 33	3 16	3 16	
W 9	21 15 12	24 4 10	20 25	1 46 19	55 2 24	18 49	1 10	0 5	1 15	9 30	2 26	22 55	0 6	20 4	1 34	12 6	17 0	12 56	12 51	23 4	3 33	3 17	3 17	
T 10	21 5 7	9 3 29	19 54	1 43 20	6 2 21	18 39	1 10	0 2	1 15	9 31	2 26	22 55	0 6	20 4	1 34	12 5	17 0	12 53	12 50	23 2	3 33	3 17	3 17	
F 11	20 54 1	35 2 39	19 21	1 40 20	16 2 19	18 28	1 10	0s 1	1 15	9 31	2 25	22 55	0 6	20 4	1 34	12 4	16 59	12 52	12 49	23 0	3 33	3 17	3 17	
S 12	20 43 4s	9 1 41	18 47	1 37 20	26 2 16	18 17	1 10	0 5	1 15	9 32	2 25	22 55	0 6	20 4	1 34	12 4	16 59	12 51	12 48	22 58	3 32	3 17	3 17	
S 13	20 32 9	52 0 36	18 13	1 33 20	36 2 14	18 6	1 10	0 8	1 14	9 33	2 25	22 55	0 6	20 4	1 34	12 3	16 58	12 51	12 47	22 56	3 32	3 17	3 17	
M 14	20 20 15	20 0s32	17 37	1 29 20	45 2 11	17 55	1 10	0 12	1 14	9 34	2 25	22 55	0 6	20 4	1 34	12 2	16 58	12 51	12 46	22 54	3 32	3 17	3 17	
T 15	20 8 20	15 1 40	17 1	1 24 20	54 2 8	17 44	1 10	0 16	1 14	9 35	2 24	22 54	0 6	20 4	1 34	12 1	16 57	12 51	12 45	22 52	3 31	3 17	3 17	
W 16	19 55 24	16 2 46	16 24	1 19 21	2 2 5	17 33	1 10	0 19	1 14	9 36	2 24	22 54	0 6	20 4	1 34	12 0	16 57	12 50	12 44	22 50	3 31	3 17	3 17	
T 17	19 42 26	56 3 43	15 46	1 13 21	10 2 2	17 22	1 10	0 23	1 14	9 37	2 24	22 54	0 6	20 4	1 33	11 59	16 56	12 48	12 43	22 48	3 31	3 17	3 17	
F 18	19 29 27	48 4 27	15 8	1 7 21	17 1 59	17 10	1 9	0 27	1 13	9 38	2 24	22 54	0 6	20 4	1 33	11 58	16 56	12 45	12 42	22 46	3 30	3 17	3 17	
S 19	19 16 26	39 4 53	14 29	1 0 21	24 1 56	16 58	1 9	0 31	1 13	9 39	2 23	22 54	0 6	20 3	1 33	11 57	16 55	12 42	12 40	22 44	3 30	3 17	3 17	
S 20	19 2 23	31 5 0	13 50	0 54 21	30 1 53	16 47	1 9	0 35	1 13	9 40	2 23	22 54	0 6	20 3	1 33	11 56	16 55	12 39	12 39	22 42	3 30	3 18	3 18	
M 21	18 48 18	44 4 44	13 11	0 47 21	36 1 50	16 35	1 9	0 38	1 13	9 41	2 23	22 54	0 6	20 3	1 33	11 55	16 54	12 35	12 38	22 40	3 29	3 18	3 18	
T 22	18 33 12	48 4 9	12 32	0 39 21	41 1 47	16 23	1 9	0 42	1 13	9 42	2 22	22 53	0 6	20 3	1 33	11 54	16 54	12 32	12 37	22 38	3 29	3 18	3 18	
W 23	18 18 6	16 3 18	11 53	0 32 21	45 1 44	16 11	1 9	0 46	1 12	9 43	2 22	22 53	0 6	20 3	1 33	11 53	16 53	12 30	12 36	22 36	3 28	3 18	3 18	
T 24	18 3 0n24	2 15 11	13 0 24	21 49 1 41	15 59 1 9	0 50	1 12	9 44	2 22	22 53	0 6	20 3	1 33	11 52	16 53	12 28	16 52	12 25	12 35	22 34	3 28	3 18	3 18	
F 25	17 48 6	51 1 6	10 33 0 15	21 53 1 37	15 47 1 8	0 54	1 12	9 45	2 22	22 53	0 6	20 3	1 33	11 51	16 52	12 27	16 51	12 27	12 34	22 33	3 27	3 18	3 18	
S 26	17 32 12	47 0n 4	9 54 0 7	21 56 1 34	15 34 1 8	0 58	1 12	9 46	2															

SWISS EPHEMERIS for the year 1483

AUGUST 1483 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	21 12 3	16♌41'15	17♍41	12♎49	8♏ 2	24♐57	6♑13	1♒41	16♓ 2	7♔12	9♕20	2♖17	2♗41	11♘21	0♙53
S 2	21 16 0	17°38'59	29°35	14° 3	9°11	25°35	6°24	1°44	16♓ 2	7♔12	9°21	2♖ 4	2°38	11°28	0°51
S 3	21 19 56	18°36'45	11♌26	15°15	10°21	26°13	6°34	1°48	16° 1	7°12	9°23	1°51	2°34	11°34	0°49
M 4	21 23 53	19°34'31	23°19	16°25	11°31	26°51	6°45	1°51	16° 0	7°11	9°25	1°38	2°31	11°41	0°48
T 5	21 27 49	20°32'20	5♎12	17°33	12°40	27°30	6°55	1°55	16° 0	7°11	9°26	1°26	2°28	11°48	0°46
W 6	21 31 46	21°30'09	17°10	18°39	13°50	28° 8	7° 6	1°59	15°59	7°11	9°28	1°16	2°25	11°55	0°44
T 7	21 35 43	22°28'00	29°12	19°42	15° 0	28°46	7°17	2° 3	15°59	7°11	9°30	1° 9	2°22	12° 1	0°42
F 8	21 39 39	23°25'53	11♑22	20°42	16°10	29°24	7°28	2° 7	15°58	7°11	9°32	1° 5	2°19	12° 8	0°40
S 9	21 43 36	24°23'46	23°43	21°40	17°21	0♒ 2	7°39	2°11	15°58	7°11	9°33	1° 3	2°15	12°15	0°37
S 10	21 47 32	25°21'41	6♎18	22°36	18°31	0°41	7°50	2°15	15°57	7°11	9°35	1°D 3	2°12	12°22	0°35
M11	21 51 29	26°19'37	19°12	23°28	19°41	1°19	8° 1	2°19	15°57	7°D11	9°37	1° 4	2° 9	12°28	0°33
T 12	21 55 25	27°17'35	2♓28	24°17	20°52	1°57	8°12	2°23	15°57	7°11	9°39	1°R 4	2° 6	12°35	0°31
W13	21 59 22	28°15'34	16° 9	25° 3	22° 2	2°35	8°24	2°27	15°57	7°11	9°41	1° 2	2° 3	12°42	0°29
T 14	22 3 18	29°13'35	0♊18	25°46	23°13	3°14	8°35	2°32	15°56	7°11	9°43	0°59	2° 0	12°48	0°26
F 15	22 7 15	0♎11'36	14°52	26°24	24°24	3°52	8°46	2°36	15°56	7°11	9°45	0°53	1°56	12°55	0°24
S 16	22 11 12	1° 9'40	29°48	26°59	25°35	4°30	8°58	2°41	15°56	7°11	9°47	0°46	1°53	13° 2	0°22
S 17	22 15 8	2° 7'44	14♏59	27°29	26°46	5° 8	9° 9	2°45	15°D56	7°11	9°49	0°37	1°50	13° 9	0°19
M18	22 19 5	3° 5'50	0♈15	27°55	27°57	5°47	9°21	2°50	15°56	7°12	9°50	0°28	1°47	13°15	0°17
T 19	22 23 1	4° 3'58	15°23	28°16	29° 8	6°25	9°33	2°55	15°56	7°12	9°52	0°21	1°44	13°22	0°15
W20	22 26 58	5° 2'08	0♙16	28°32	0♌19	7° 3	9°44	2°59	15°57	7°12	9°55	0°16	1°40	13°29	0°12
T 21	22 30 54	6° 0'19	14°44	28°43	1°31	7°42	9°56	3° 4	15°57	7°12	9°57	0°12	1°37	13°35	0°10
F 22	22 34 51	6°58'33	28°45	28°R48	2°42	8°20	10° 8	3° 9	15°57	7°13	9°59	0°D11	1°34	13°42	0° 7
S 23	22 38 47	7°56'48	12♊18	28°47	3°54	8°59	10°20	3°14	15°57	7°13	10° 1	0°12	1°31	13°49	0° 5
S 24	22 42 44	8°55'06	25°23	28°39	5° 5	9°37	10°32	3°19	15°58	7°14	10° 3	0°13	1°28	13°56	0° 2
M25	22 46 41	9°53'26	8♒ 6	28°26	6°17	10°15	10°44	3°24	15°58	7°14	10° 5	0°R14	1°25	14° 2	29♈59
T 26	22 50 37	10°51'48	20°29	28° 5	7°29	10°54	10°56	3°29	15°58	7°15	10° 7	0°13	1°21	14° 9	29°57
W27	22 54 34	11°50'12	2♍38	27°38	8°41	11°32	11° 8	3°35	15°59	7°15	10° 9	0°11	1°18	14°16	29°54
T 28	22 58 30	12°48'39	14°37	27° 4	9°53	12°11	11°20	3°40	16° 0	7°16	10°11	0° 6	1°15	14°22	29°52
F 29	23 2 27	13°47'07	26°31	26°24	11° 5	12°49	11°32	3°45	16° 0	7°16	10°14	0° 0	1°12	14°29	29°49
S 30	23 6 23	14°45'37	8♌22	25°38	12°17	13°28	11°45	3°51	16° 1	7°17	10°16	29♙52	1° 9	14°36	29°46
S 31	23 10 20	15♎44'10	20♌14	24♎46	13♌29	14♎ 6	11♑57	3♒56	16♓ 1	7♔18	10♕18	29♙44	1♊ 6	14♌43	29♈44

Day	☉		☽		♀		♁		♂		♃		♅		♁		♄		♁					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
F 1	15n53	27n 8	4n51	6n 2	0s48	22n 2	1s14	14n18	1n 7	1s23	1n11	9s54	2n20	22s52	0s 6	20s 3	1n33	11n44	16n49	12n18	12n26	22n18	3n23	3n18
S 2	15 35	25 11	5 0	5 24	0 58	22 1	1 11	14 5	1 7	1 28	1 11	9 56	2 20	22 52	0 6	20 3	1 33	11 43	16 49	12 14	12 25	22 16	3 23	3 19
S 3	15 17	22 8	4 56	4 48	1 7	21 59	1 7	13 52	1 7	1 32	1 11	9 57	2 19	22 52	0 6	20 3	1 33	11 42	16 48	12 9	12 24	22 14	3 22	3 19
M 4	14 59	18 11	4 40	4 11	1 17	21 57	1 4	13 39	1 7	1 36	1 11	9 59	2 19	22 52	0 6	20 3	1 33	11 41	16 48	12 4	12 23	22 12	3 21	3 19
T 5	14 41	13 31	4 11	3 36	1 27	21 54	1 0	13 25	1 7	1 41	1 10	10 0	2 19	22 52	0 6	20 3	1 32	11 40	16 48	12 0	12 22	22 10	3 20	3 19
W 6	14 23	8 19	3 31	3 1	1 37	21 51	0 57	13 12	1 7	1 45	1 10	10 2	2 19	22 52	0 6	20 3	1 32	11 39	16 47	11 57	12 21	22 8	3 20	3 19
T 7	14 4 2	4 26	2 43	2 27	1 47	21 47	0 53	12 58	1 6	1 50	1 10	10 3	2 19	22 52	0 6	20 3	1 32	11 38	16 47	11 55	12 20	22 6	3 19	3 19
F 8	13 45	2s56	1 41	1 54	1 57	21 42	0 50	12 45	1 6	1 54	1 10	10 5	2 18	22 52	0 6	20 3	1 32	11 37	16 46	11 53	12 19	22 4	3 18	3 19
S 9	13 26	8 38	0 39	1 22	2 7	21 37	0 47	12 31	1 6	1 58	1 10	10 6	2 18	22 52	0 6	20 3	1 32	11 36	16 46	11 52	12 18	22 2	3 17	3 19
S 10	13 6 14	6 0s28	0 51	2 17	21 31	0 43	12 17	1 6	2 3	1 10	10 8	2 18	22 52	0 6	20 3	1 32	11 35	16 46	11 52	12 16	22 0	3 17	3 19	
M11	12 47 19	6 1 35	0 21	2 27	21 24	0 40	12 4	1 6	2 7	1 10	10 9	2 18	22 52	0 6	20 3	1 32	11 34	16 45	11 53	12 15	21 58	3 16	3 19	
T 12	12 27 23	19 2 39	0s 7	2 37	21 17	0 36	11 50	1 5	2 12	1 9	10 11	2 17	22 52	0 6	20 3	1 32	11 33	16 45	11 53	12 14	21 56	3 15	3 19	
W13	12 7 26	22 3 36	0 34	2 46	21 10	0 33	11 36	1 5	2 17	1 9	10 13	2 17	22 52	0 6	20 4	1 32	11 32	16 45	11 52	12 13	21 54	3 14	3 19	
T 14	11 47 27	53 4 22	1 0	2 56	21 1	0 29	11 22	1 5	2 21	1 9	10 14	2 17	22 52	0 6	20 4	1 32	11 31	16 44	11 51	12 12	21 51	3 13	3 19	
F 15	11 26 27	31 4 53	1 23	3 5	20 53	0 26	11 8	1 5	2 26	1 9	10 16	2 17	22 52	0 6	20 4	1 32	11 30	16 44	11 49	12 11	21 49	3 12	3 19	
S 16	11 6 25	12 5 4	1 45	3 14	20 43	0 23	10 53	1 5	2 30	1 9	10 18	2 17	22 52	0 6	20 4	1 32	11 29	16 44	11 46	12 10	21 47	3 11	3 19	
S 17	10 45 21	5 4 55	2 5	3 22	20 33	0 19	10 39	1 4	2 35	1 9	10 20	2 16	22 52	0 6	20 4	1 32	11 28	16 43	11 43	12 9	21 45	3 10	3 19	
M18	10 24 15	32 4 25	2 23	3 31	20 22	0 16	10 25	1 4	2 40	1 9	10 21	2 16	22 52	0 6	20 4	1 32	11 27	16 43	11 40	12 8	21 43	3 9	3 19	
T 19	10 3 9 5	3 36	2 39	3 38	20 11	0 12	10 10	1 4	2 45	1 9	10 23	2 16	22 52	0 6	20 4	1 32	11 26	16 43	11 38	12 7	21 41	3 9	3 19	
W20	9 42 2 14	2 33	2 52	3 45	19 59	0 9	9 56	1 4	2 49	1 8	10 25	2 16	22 52	0 6	20 4	1 32	11 25	16 42	11 36	12 5	21 39	3 8	3 19	
T 21	9 20 4n34	1 22	3 2	3 52	19 47	0 6	9 41	1 4	2 54	1 8	10 27	2 15	22 52	0 6	20 4	1 32	11 24	16 42	11 35	12 4	21 36	3 7	3 19	
F 22	8 59 10 57	0 8	3 9	3 58	19 34	0 3	9 27	1 3	2 59	1 8	10 29	2 15	22 52	0 6	20 4	1 32	11 23	16 42	11 34	12 3	21 34	3 6	3 19	
S 23	8 37 16 36	1n 5	3 13	4 3	19 21	0n 1	9 12	1 3	3 3	1 8	10 31	2 15	22 52	0 6	20 5	1 31	11 22	16 41	11 34	12 2	21 32	3 5	3 19	
S 24	8 15 21 17	2 11	3 14	4 7	19 7	0 4	8 58	1 3	3 8	1 8	10 33	2 15	22 52	0 6	20 5	1 31	11 20	16 41	11 35	12 1	21 30			

SWISS EPHEMERIS for the year 1483

SEPTEMBER 1483 JC

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	23 14 16	16 ^m 42'44	2 ^m 9	23°R50	14 ^h 41	14 ^m 45	12 ^h 9	4 ^m 2	16 ^h 2	7 ^h 18	10 ^h 20	29°R36	1 ^h 2	14 ^h 49	29°R41	
T 2	23 18 13	17°41'21	14° 9	22 ^m 49	15°54	15°24	12°22	4° 7	16° 3	7°19	10°22	29 ^m 28	0°59	14°56	29 ^m 38	
W 3	23 22 10	18°39'59	26°15	21°46	17° 6	16° 2	12°34	4°13	16° 4	7°20	10°25	29°22	0°56	15° 3	29°36	
T 4	23 26 6	19°38'40	8 ^h 28	20°42	18°19	16°41	12°46	4°19	16° 5	7°20	10°27	29°18	0°53	15°10	29°33	
F 5	23 30 3	20°37'22	20°51	19°38	19°31	17°19	12°59	4°25	16° 6	7°21	10°29	29°16	0°50	15°16	29°30	
S 6	23 33 59	21°36'06	3 ^m 24	18°36	20°44	17°58	13°11	4°30	16° 7	7°22	10°31	29°D16	0°46	15°23	29°27	
S 7	23 37 56	22°34'52	16°10	17°37	21°57	18°37	13°24	4°36	16° 8	7°23	10°34	29°17	0°43	15°30	29°24	
M 8	23 41 52	23°33'40	29°11	16°43	23° 9	19°15	13°37	4°42	16° 9	7°24	10°36	29°18	0°40	15°36	29°22	
T 9	23 45 49	24°32'30	12 ^m 29	15°56	24°22	19°54	13°49	4°48	16°10	7°25	10°38	29°20	0°37	15°43	29°19	
W10	23 49 45	25°31'21	26° 7	15°16	25°35	20°33	14° 2	4°54	16°11	7°26	10°41	29°R20	0°34	15°50	29°16	
T 11	23 53 42	26°30'14	10 ^h 3	14°45	26°48	21°12	14°15	5° 0	16°13	7°27	10°43	29°19	0°31	15°57	29°13	
F 12	23 57 39	27°29'09	24°25	14°23	28° 1	21°50	14°27	5° 6	16°14	7°28	10°45	29°17	0°27	16° 3	29°11	
S 13	0 1 35	28°28'06	9 ^h 2	14°11	29°14	22°29	14°40	5°13	16°15	7°29	10°48	29°14	0°24	16°10	29° 8	
S 14	0 5 32	29°27'04	23°52	14°D10	0 ^m 28	23° 8	14°53	5°19	16°17	7°30	10°50	29°10	0°21	16°17	29° 5	
M15	0 9 28	0 ^h 26'04	8 ^h 47	14°19	1°41	23°47	15° 6	5°25	16°18	7°31	10°52	29° 5	0°18	16°23	29° 2	
T 16	0 13 25	1°25'06	23°40	14°38	2°54	24°26	15°19	5°31	16°20	7°32	10°55	29° 2	0°15	16°30	28°59	
W17	0 17 21	2°24'10	8 ^h 22	15° 7	4° 8	25° 5	15°31	5°38	16°21	7°33	10°57	28°59	0°11	16°37	28°57	
T 18	0 21 18	3°23'16	2°26	15°45	5°21	25°43	15°44	5°44	16°23	7°35	10°59	28°D58	0° 8	16°44	28°54	
F 19	0 25 14	4°22'24	6 ^h 47	16°32	6°35	26°22	15°57	5°50	16°24	7°36	11° 2	28°58	0° 5	16°50	28°51	
S 20	0 29 11	5°21'35	20°23	17°27	7°48	27° 1	16°10	5°57	16°26	7°37	11° 4	28°59	0° 2	16°57	28°48	
S 21	0 33 8	6°20'48	3 ^h 34	18°29	9° 2	27°40	16°23	6° 3	16°28	7°38	11° 6	29° 1	29 ^m 59	17° 4	28°45	
M22	0 37 4	7°20'03	16°21	19°38	10°16	28°19	16°36	6°10	16°30	7°40	11° 9	29° 2	29°56	17°10	28°43	
T 23	0 41 1	8°19'21	28°49	20°53	11°29	28°58	16°49	6°17	16°31	7°41	11°11	29° 3	29°52	17°17	28°40	
W24	0 44 57	9°18'41	11 ^h 0	22°13	12°43	29°37	17° 2	6°23	16°33	7°42	11°14	29°R 4	29°49	17°24	28°37	
T 25	0 48 54	10°18'03	23° 1	23°37	13°57	0 ^h 16	17°15	6°30	16°35	7°44	11°16	29° 3	29°46	17°31	28°34	
F 26	0 52 50	11°17'27	4 ^h 54	25° 5	15°11	0°55	17°28	6°36	16°37	7°45	11°18	29° 2	29°43	17°37	28°32	
S 27	0 56 47	12°16'54	16°46	26°37	16°25	1°34	17°41	6°43	16°39	7°47	11°21	29° 0	29°40	17°44	28°29	
S 28	1 0 43	13°16'23	28°39	28°10	17°39	2°14	17°54	6°50	16°41	7°48	11°23	28°57	29°37	17°51	28°26	
M29	1 4 40	14°15'55	10 ^m 38	29°47	18°53	2°53	18° 7	6°57	16°43	7°50	11°25	28°55	29°33	17°57	28°24	
T 30	1 8 36	15°15'28	22 ^m 45	1 ^h 24	20 ^m 7	3 ^h 32	18°20	7 ^m 3	16°46	7°51	11°28	28°53	29°30	18° 4	28 ^m 21	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
M 1	5n16	14n46	4n20	1s 1	3s47	16n55	0n28	6n58	1n 1	3s47	1n 7	10s48	2n13	22s53	0s 6	20s 6
T 2	4 53	9 38	3 40	0 28	3 37	16 37	0 31	6 43	1 1	3 52	1 7	10 50	2 13	22 53	0 6	20 6
W 3	4 30	4 5	2 49	0n 8	3 25	16 17	0 34	6 27	1 1	3 57	1 7	10 52	2 13	22 53	0 6	20 6
T 4	4 7	1s41	1 50	0 47	3 10	15 58	0 37	6 12	1 0	4 2	1 7	10 55	2 13	22 53	0 6	20 6
F 5	3 44	7 27	0 46	1 26	2 54	15 38	0 39	5 57	1 0	4 7	1 7	10 57	2 13	22 53	0 6	20 7
S 6	3 20	13 2	0s22	2 7	2 37	15 17	0 42	5 41	1 0	4 12	1 7	10 59	2 13	22 53	0 6	20 7
S 7	2 57	18 10	1 31	2 47	2 19	14 56	0 44	5 26	1 0	4 17	1 7	11 1	2 12	22 53	0 6	20 7
M 8	2 34	22 34	2 36	3 26	1 59	14 35	0 47	5 10	0 59	4 22	1 7	11 3	2 12	22 53	0 6	20 7
T 9	2 10	25 54	3 34	4 2	1 39	14 13	0 49	4 55	0 59	4 27	1 7	11 5	2 12	22 53	0 6	20 7
W10	1 47	27 48	4 22	4 36	1 19	13 51	0 52	4 39	0 59	4 32	1 7	11 7	2 12	22 54	0 6	20 8
T 11	1 24	28 1	4 55	5 7	0 59	13 28	0 54	4 24	0 59	4 37	1 7	11 9	2 12	22 54	0 6	20 8
F 12	1 0	26 24	5 11	5 34	0 39	13 5	0 57	4 8	0 58	4 42	1 6	11 12	2 12	22 54	0 6	20 8
S 13	0 37	22 59	5 8	5 56	0 20	12 41	0 59	3 53	0 58	4 47	1 6	11 14	2 11	22 54	0 6	20 8
S 14	0 13	18 4	4 44	6 13	0 2	12 18	1 1	3 37	0 58	4 52	1 6	11 16	2 11	22 54	0 6	20 8
M15	0s10	12 1	4 1	6 25	0n15	11 53	1 3	3 21	0 58	4 57	1 6	11 18	2 11	22 54	0 6	20 9
T 16	0 34	5 18	3 1	6 33	0 31	11 29	1 5	3 6	0 57	5 2	1 6	11 20	2 11	22 54	0 6	20 9
W17	0 57	1n38	1 51	6 35	0 45	11 4	1 7	2 50	0 57	5 7	1 6	11 23	2 11	22 55	0 6	20 9
T 18	1 21	8 21	0 34	6 32	0 59	10 39	1 9	2 34	0 57	5 12	1 6	11 25	2 11	22 55	0 6	20 9
F 19	1 45	14 30	0n43	6 25	1 10	10 13	1 11	2 18	0 56	5 17	1 6	11 27	2 11	22 55	0 6	20 10
S 20	2 8	19 45	1 55	6 13	1 21	9 48	1 13	2 3	0 56	5 22	1 6	11 29	2 11	22 55	0 6	20 10
S 21	2 32	23 51	2 59	5 57	1 30	9 21	1 15	1 47	0 56	5 27	1 6	11 32	2 10	22 55	0 6	20 10
M22	2 55	26 39	3 52	5 37	1 38	8 55	1 16	1 31	0 55	5 32	1 6	11 34	2 10	22 55	0 6	20 10
T 23	3 19	28 3	4 32	5 13	1 44	8 28	1 18	1 15	0 55	5 37	1 6	11 36	2 10	22 56	0 6	20 11
W24	3 42	28 2	5 0	4 46	1 49	8 2	1 19	0 59	0 55	5 42	1 6	11 38	2 10	22 56	0 6	20 11
T 25	4 5	26 41	5 13	4 16	1 53	7 34	1 21	0 44	0 55	5 47	1 6	11 41	2 10	22 56	0 6	20 11
F 26	4 29	24 10	5 13	3 44	1 56	7 7	1 22	0 28	0 54	5 52	1 6	11 43	2 10	22 56	0 6	20 11
S 27	4 52	20 37	5 0	3 9	1 58	6 39	1 23	0 12	0 54	5 57	1 6	11 45	2 10	22 56	0 6	20 12
S 28	5 15	16 15	4 34	2 33	1 59	6 12	1 25	0s 4	0 54	6 2	1 6	11 48	2 10	22 57	0 6	20 12
M29	5 38	11 14	3 56	1 55	1 59	5 44	1 26	0 20	0 53	6 7	1 6	11 50	2 10	22 57	0 6	20 12
T 30	6s 2	5n44	3n 6	1n15	1n58	5n15	1n27	0s36	0n53	6s12	1n 6	11s52	2n 9	22s57	0s 6	20s13

Julian Day Number = 2262966.5, Delta T = 215.56 sec

Ecliptic obliquity = 23°30'31, Nutation = - 0°00'08

Ayanamsha: Fagan/Bradley = 17°32'11, Lahiri = 16°39'11 Julian Calendar 1 Sept. 1483 == Greg. Calendar 10 Sept. 1483

SWISS EPHEMERIS for the year 1483

OCTOBER 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	1 12 33	16♁15'04	5♁ 1	3♁ 4	21♁21	4♁11	18♁33	7♁10	16♁48	7♁53	11♁30	28°R51	29°Y27	18♁11	28°R18
T 2	1 16 30	17°14'41	17°29	4°44	22°36	4°50	18°47	7°17	16°50	7°54	11°33	28°Y50	29°24	18°18	28°R16
F 3	1 20 26	18°14'21	0♁ 9	6°25	23°50	5°30	19° 0	7°24	16°52	7°56	11°35	28°D50	29°21	18°24	28°R13
S 4	1 24 23	19°14'03	1♁ 2	8° 6	25° 4	6° 9	19°13	7°31	16°55	7°57	11°37	28°S0	29°17	18°31	28°R10
S 5	1 28 19	20°13'46	26° 8	9°48	26°18	6°48	19°26	7°38	16°57	7°59	11°40	28°51	29°14	18°38	28° 8
M 6	1 32 16	21°13'32	9♁28	11°30	27°33	7°27	19°39	7°45	16°59	8° 1	11°42	28°52	29°11	18°44	28° 5
T 7	1 36 12	22°13'19	23° 0	13°12	28°47	8° 7	19°52	7°52	17° 2	8° 2	11°44	28°52	29° 8	18°51	28° 3
W 8	1 40 9	23°13'09	6♁46	14°54	0♁ 2	8°46	20° 5	7°59	17° 4	8° 4	11°47	28°53	29° 5	18°58	28° 0
T 9	1 44 5	24°12'59	20°44	16°36	1°16	9°25	20°18	8° 6	17° 7	8° 6	11°49	28°R53	29° 2	19° 5	27°58
F 10	1 48 2	25°12'52	4♁53	18°17	2°31	10° 5	20°31	8°13	17° 9	8° 8	11°51	28°53	28°58	19°11	27°56
S 11	1 51 59	26°12'46	19°12	19°58	3°45	10°44	20°44	8°20	17°12	8° 9	11°54	28°53	28°55	19°18	27°53
S 12	1 55 55	27°12'42	3♁37	21°39	5° 0	11°24	20°57	8°27	17°14	8°11	11°56	28°53	28°52	19°25	27°51
M13	1 59 52	28°12'39	18° 5	23°20	6°15	12° 3	21°10	8°34	17°17	8°13	11°58	28°52	28°49	19°31	27°48
T 14	2 3 48	29°12'38	2°Y30	25° 0	7°29	12°43	21°23	8°41	17°20	8°15	12° 1	28°D52	28°46	19°38	27°46
W15	2 7 45	0♁12'39	16°48	26°39	8°44	13°22	21°36	8°48	17°22	8°17	12° 3	28°52	28°43	19°45	27°44
T 16	2 11 41	1°12'41	0♁54	28°19	9°59	14° 2	21°49	8°55	17°25	8°19	12° 5	28°R53	28°39	19°52	27°42
F 17	2 15 38	2°12'46	14°43	29°57	11°14	14°41	22° 2	9° 2	17°28	8°21	12° 8	28°52	28°36	19°58	27°39
S 18	2 19 34	3°12'52	28°13	1♁36	12°29	15°21	22°15	9° 9	17°31	8°22	12°10	28°52	28°33	20° 5	27°37
S 19	2 23 31	4°13'01	11♁23	3°14	13°43	16° 1	22°28	9°17	17°34	8°24	12°12	28°52	28°30	20°12	27°35
M20	2 27 28	5°13'11	24°11	4°51	14°58	16°40	22°41	9°24	17°37	8°26	12°14	28°51	28°27	20°18	27°33
T 21	2 31 24	6°13'24	6♁41	6°28	16°13	17°20	22°54	9°31	17°40	8°28	12°17	28°50	28°23	20°25	27°31
W22	2 35 21	7°13'39	18°56	8° 5	17°28	18° 0	23° 7	9°38	17°42	8°30	12°19	28°49	28°20	20°32	27°29
T 23	2 39 17	8°13'55	0♁58	9°41	18°43	18°39	23°20	9°45	17°45	8°32	12°21	28°49	28°17	20°39	27°27
F 24	2 43 14	9°14'14	12°52	11°17	19°58	19°19	23°33	9°52	17°48	8°34	12°23	28°D48	28°14	20°45	27°25
S 25	2 47 10	10°14'34	24°44	12°53	21°13	19°59	23°46	9°59	17°52	8°36	12°25	28°49	28°11	20°52	27°23
S 26	2 51 7	11°14'57	6♁38	14°28	22°28	20°39	23°59	10° 7	17°55	8°38	12°28	28°50	28° 8	20°59	27°22
M27	2 55 3	12°15'21	18°38	16° 3	23°43	21°18	24°11	10°14	17°58	8°40	12°30	28°51	28° 4	21° 5	27°20
T 28	2 59 0	13°15'48	0♁49	17°38	24°58	21°58	24°24	10°21	18° 1	8°43	12°32	28°52	28° 1	21°12	27°18
W29	3 2 57	14°16'16	13°14	19°12	26°14	22°38	24°37	10°28	18° 4	8°45	12°34	28°53	27°58	21°19	27°16
T 30	3 6 53	15°16'46	25°55	20°46	27°29	23°18	24°50	10°35	18° 7	8°47	12°36	28°R54	27°55	21°26	27°15
F 31	3 10 50	16°17'17	8♁53	22♁20	28♁44	23♁58	25♁ 2	10♁42	18♁10	8♁49	12♁38	28°Y54	27°Y52	21♁32	27♁13

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	6s25	0s 3	2n 8	0n34	1n57	4n47	1n28	0s52	0n53	6s17	1n 6	11s55	2n 9	22s57	0s 6	20s13	1n29	10n43	16n37	11n 6	11n19	20n 3	2n20	3n17
T 2	6 47	5 55	1 2	0s 8	1 55	4 19	1 29	1 8	0 52	6 22	1 6	11 57	2 9	22 58	0 6	20 13	1 29	10 42	16 37	11 6	11 17	20 1	2 19	3 17
F 3	7 10	11 40	0s 7	0 50	1 52	3 50	1 30	1 24	0 52	6 27	1 6	11 59	2 9	22 58	0 6	20 14	1 29	10 41	16 37	11 5	11 16	19 59	2 17	3 16
S 4	7 33	17 2	1 18	1 33	1 49	3 21	1 31	1 39	0 52	6 32	1 6	12 1	2 9	22 58	0 6	20 14	1 29	10 41	16 37	11 6	11 15	19 56	2 16	3 16
S 5	7 56	21 42	2 26	2 17	1 45	2 52	1 31	1 55	0 51	6 37	1 6	12 4	2 9	22 58	0 6	20 14	1 29	10 40	16 37	11 6	11 14	19 54	2 15	3 16
M 6	8 18	25 20	3 27	3 1	1 41	2 23	1 32	2 11	0 51	6 42	1 5	12 6	2 9	22 58	0 6	20 14	1 29	10 39	16 37	11 6	11 13	19 51	2 14	3 16
T 7	8 41	27 36	4 17	3 44	1 37	1 54	1 33	2 27	0 51	6 47	1 5	12 8	2 9	22 59	0 6	20 15	1 29	10 38	16 37	11 6	11 12	19 49	2 13	3 16
W 8	9 3	28 13	4 54	4 28	1 32	1 25	1 33	2 43	0 50	6 52	1 5	12 11	2 9	22 59	0 6	20 15	1 29	10 37	16 38	11 6	11 11	19 46	2 12	3 16
T 9	9 5	27 24	5 14	5 12	1 27	0 55	1 33	2 59	0 50	6 57	1 5	12 13	2 9	22 59	0 6	20 15	1 29	10 37	16 38	11 7	11 10	19 44	2 11	3 16
F 10	9 47	24 12	5 15	5 56	1 21	0 26	1 34	3 15	0 50	7 2	1 5	12 15	2 9	22 59	0 6	20 16	1 29	10 36	16 38	11 7	11 8	19 42	2 10	3 15
S 11	10 9	19 49	4 57	6 40	1 16	0s 4	1 34	3 30	0 49	7 7	1 5	12 18	2 9	23 0	0 6	20 16	1 29	10 35	16 38	11 6	11 7	19 39	2 8	3 15
S 12	10 31	14 15	4 21	7 23	1 10	0 33	1 34	3 46	0 49	7 11	1 5	12 20	2 8	23 0	0 6	20 16	1 29	10 34	16 38	11 6	11 6	19 37	2 7	3 15
M13	10 52	7 54	3 27	8 6	1 4	1 3	1 34	4 2	0 49	7 16	1 5	12 22	2 8	23 0	0 6	20 17	1 29	10 34	16 38	11 6	11 5	19 34	2 6	3 15
T 14	11 14	1 10	2 21	8 49	0 58	1 32	1 35	4 18	0 48	7 21	1 5	12 25	2 8	23 0	0 6	20 17	1 29	10 33	16 38	11 6	11 4	19 32	2 5	3 15
W15	11 35	5n36	1 6	9 31	0 51	2 2	1 35	4 34	0 48	7 26	1 5	12 27	2 8	23 1	0 6	20 17	1 29	10 32	16 39	11 6	11 3	19 29	2 4	3 15
T 16	11 56	12 0	0n11	10 12	0 45	2 31	1 34	4 49	0 47	7 31	1 5	12 29	2 8	23 1	0 6	20 18	1 29	10 32	16 39	11 6	11 2	19 27	2 3	3 14
F 17	12 17	17 41	1 27	10 53	0 38	3 1	1 34	5 5	0 47	7 36	1 5	12 32	2 8	23 1	0 6	20 18	1 29	10 31	16 39	11 6	11 1	19 24	2 2	3 14
S 18	12 37	22 21	2 36	11 34	0 32	3 30	1 34	5 21	0 47	7 41	1 5	12 34	2 8	23 2	0 6	20 18	1 29	10 30	16 39	11 6	10 59	19 22	2 1	3 14
S 19	12 58	25 45	3 34	12 14	0 25	3 59	1 34	5 36	0 46	7 45	1 5	12 36	2 8	23 2	0 6	20 19	1 29	10 29	16 39	11 6	10 58	19 19	2 0	3 14
M20	13 18	27 43	4 21	12 53	0 19	4 29	1 33	5 52	0 46	7 50	1 5	12 38	2 8	23 2	0 6	20 19	1 29	10 29	16 40	11 6	10 57	19 17	1 59	3 14
T 21	13 38	28 13	4 53	13 32	0 12	4 58	1 33	6 7	0 46	7 55	1 5	12 41	2 8	23 2	0 6	20 19	1 29	10 28	16 40	11 5	10 56	19 15	1 58	3 13
W22	13 58	27 19	5 12	14 10	0 5	5 27	1 32	6 23	0 45	8 0	1 6	12 43	2 8	23 3	0 6	20 20	1 29	10 28	16 40	11 5	10 55	19 12	1 57	3 13
T 23	14 17	25 9	5 16	14 47	0s 2	5 56	1 32	6 38	0 45	8 5	1 6	12 45	2 8	23 3	0 6	20 20	1 29	10 27	16 40	11 5	10 54	19 10	1 56	3 13
F 24	14 37	21 54	5 7	15 23	0 8	6 25	1 31	6 54	0 44	8 9	1 6	12 48	2 8	23 3	0 6	20 20	1 29	10 26	16 41	11 5	10 53	19 7	1 55	3 13
S 25	14 56	17 47	4 45	15 59	0 15	6 54	1 31	7 9	0 44	8 14	1 6	12 50	2 8	23 3	0 6	20 21	1 29	10 26	16 41	11 5	10 51	19 4	1 54	3 13
S 26	15 15	12 58	4 10	16 34	0 21	7 23	1 30	7 25	0 44	8 19	1 6	12 52	2 8	23 4	0 6	20 21	1 28	10 25	16 41	11 5	10 50	19 2	1 53	3 12
M27	15 34	7 39	3 25	17 8	0 28	7 51	1 29	7 40	0 43	8 23	1 6	12 54	2 8	23 4	0 6	20 21	1 28	10 25	16 41	11 6	10 49	18 59	1 52	3 12
T 28	15 52	1 57	2 29	17 41	0 35	8 20	1 28	7 55	0 43	8 28	1 6	12 57	2 8	23 4	0 6	20 22	1 28	10 24	16 42	11 6	10 48	18 57	1 52	3 12
W29	16 10	3s55	1 26	18 14	0 41	8 48	1 27	8 11	0 42	8 33	1 6	12 59	2 8	23 5										

SWISS EPHEMERIS for the year 1483

NOVEMBER 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	3 14 46	17m17'51	22m 9	23m.53	29m.59	24m.38	25m.15	10m.49	18m.14	8m.51	12m.40	28m.53	27m.48	21m.39	27m.11	
S 2	3 18 43	18°18'25	5m.42	25°27	1m.14	25°18	25°28	10°56	18°17	8°53	12°42	28m.50	27°45	21°46	27m.10	
M 3	3 22 39	19°19'02	19°29	27° 0	2°30	25°58	25°40	11° 4	18°20	8°55	12°44	28°48	27°42	21°52	27° 8	
T 4	3 26 36	20°19'40	3m.27	28°33	3°45	26°38	25°53	11°11	18°23	8°57	12°46	28°44	27°39	21°59	27° 7	
W 5	3 30 32	21°20'19	17°33	0m.5	5° 0	27°18	26° 5	11°18	18°27	9° 0	12°48	28°42	27°36	22° 6	27° 6	
T 6	3 34 29	22°20'59	1m.43	1°38	6°15	27°58	26°18	11°25	18°30	9° 2	12°50	28°39	27°33	22°13	27° 4	
F 7	3 38 26	23°21'40	15°55	3°10	7°31	28°38	26°30	11°32	18°33	9° 4	12°52	28°38	27°29	22°19	27° 3	
S 8	3 42 22	24°22'23	0m.5	4°42	8°46	29°19	26°42	11°39	18°37	9° 6	12°54	28°D38	27°26	22°26	27° 2	
S 9	3 46 19	25°23'06	14°13	6°14	10° 1	29°59	26°55	11°46	18°40	9° 8	12°56	28°39	27°23	22°33	27° 1	
M10	3 50 15	26°23'50	28°16	7°46	11°17	0m.39	27° 7	11°53	18°44	9°11	12°58	28°40	27°20	22°39	27° 0	
T 11	3 54 12	27°24'35	12m.13	9°17	12°32	1°19	27°19	12° 0	18°47	9°13	13° 0	28°42	27°17	22°46	26°59	
W12	3 58 8	28°25'22	26° 2	10°49	13°47	2° 0	27°31	12° 7	18°51	9°15	13° 1	28°R43	27°14	22°53	26°58	
T 13	4 2 5	29°26'09	9m.8	12°20	15° 3	2°40	27°43	12°14	18°54	9°17	13° 3	28°42	27°10	23° 0	26°57	
F 14	4 6 1	0m.26'58	23° 8	13°51	16°18	3°20	27°55	12°21	18°58	9°20	13° 5	28°40	27° 7	23° 6	26°56	
S 15	4 9 58	1°27'48	6m.21	15°21	17°33	4° 0	28° 7	12°28	19° 1	9°22	13° 7	28°36	27° 4	23°13	26°55	
S 16	4 13 55	2°28'39	19°20	16°52	18°49	4°41	28°19	12°35	19° 5	9°24	13° 9	28°31	27° 1	23°20	26°54	
M17	4 17 51	3°29'32	2m.3	18°22	20° 4	5°21	28°31	12°41	19° 8	9°26	13°10	28°25	26°58	23°26	26°53	
T 18	4 21 48	4°30'25	14°30	19°51	21°20	6° 2	28°43	12°48	19°12	9°29	13°12	28°18	26°55	23°33	26°53	
W19	4 25 44	5°31'20	26°44	21°20	22°35	6°42	28°55	12°55	19°15	9°31	13°14	28°12	26°51	23°40	26°52	
T 20	4 29 41	6°32'16	8m.46	22°49	23°51	7°23	29° 6	13° 2	19°19	9°33	13°15	28° 7	26°48	23°47	26°52	
F 21	4 33 37	7°33'13	20°41	24°17	25° 6	8° 3	29°18	13° 9	19°22	9°35	13°17	28° 3	26°45	23°53	26°51	
S 22	4 37 34	8°34'11	2m.31	25°44	26°21	8°44	29°30	13°15	19°26	9°38	13°18	28° 2	26°42	24° 0	26°51	
S 23	4 41 31	9°35'11	14°24	27°11	27°37	9°24	29°41	13°22	19°29	9°40	13°20	28°D 2	26°39	24° 7	26°50	
M24	4 45 27	10°36'12	26°22	28°36	28°52	10° 5	29°53	13°29	19°33	9°42	13°22	28° 3	26°35	24°13	26°50	
T 25	4 49 24	11°37'13	8m.33	0m.0	0m.8	10°45	0m.4	13°35	19°37	9°44	13°23	28° 4	26°32	24°20	26°50	
W26	4 53 20	12°38'16	20°59	1°23	1°23	11°26	0°15	13°42	19°40	9°47	13°24	28° 6	26°29	24°27	26°49	
T 27	4 57 17	13°39'20	3m.46	2°44	2°39	12° 7	0°26	13°48	19°44	9°49	13°26	28°R 6	26°26	24°33	26°49	
F 28	5 1 13	14°40'25	16°56	4° 3	3°54	12°47	0°38	13°55	19°48	9°51	13°27	28° 4	26°23	24°40	26°49	
S 29	5 5 10	15°41'31	0m.30	5°20	5°10	13°28	0°49	14° 1	19°51	9°53	13°29	28° 0	26°20	24°47	26°D49	
S 30	5 9 6	16m.42'37	14m.26	6m.34	6m.25	14m. 9	1m. 0	14m. 8	19m.55	9m.56	13m.30	27m.54	26m.16	24m.54	26m.49	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
S 1	17s 3	20s22	2s 5	19s46	1s 0	10s12	1n24	8s56	0n41	8s47	1n 6	13s 5	2n 8	23s 5	0s 6	20s23	1n28	10n22	16n43	11n 6	10n43	18n47	1n48	3n11
S 2	17 20	24 25	3 9	20 14	1 6	10 39	1 23	9 11	0 41	8 51	1 6	13 8	2 8	23 6	0 6	20 23	1 28	10 22	16 43	11 6	10 42	18 44	1 47	3 11
M 3	17 36	27 8	4 3	20 42	1 11	11 6	1 21	9 26	0 40	8 56	1 6	13 10	2 8	23 6	0 6	20 24	1 28	10 21	16 44	11 5	10 41	18 42	1 47	3 11
T 4	17 53	28 12	4 44	21 9	1 17	11 33	1 20	9 41	0 40	9 0	1 6	13 12	2 8	23 6	0 6	20 24	1 28	10 21	16 44	11 3	10 40	18 39	1 46	3 11
W 5	18 9	27 27	5 8	21 35	1 23	12 0	1 19	9 56	0 39	9 5	1 6	13 14	2 8	23 7	0 6	20 25	1 28	10 20	16 44	11 2	10 39	18 37	1 45	3 10
T 6	18 25	24 56	5 14	21 59	1 28	12 26	1 17	10 11	0 39	9 9	1 6	13 16	2 8	23 7	0 6	20 25	1 28	10 20	16 45	11 2	10 38	18 34	1 44	3 10
F 7	18 40	20 53	5 0	22 23	1 33	12 52	1 16	10 25	0 38	9 14	1 6	13 18	2 8	23 7	0 6	20 25	1 28	10 19	16 45	11 1	10 37	18 31	1 44	3 10
S 8	18 55	15 39	4 28	22 45	1 38	13 18	1 14	10 40	0 38	9 18	1 6	13 21	2 8	23 8	0 6	20 26	1 28	10 19	16 45	11 1	10 35	18 29	1 43	3 10
S 9	19 10	9 37	3 40	23 6	1 43	13 43	1 12	10 55	0 38	9 22	1 6	13 23	2 8	23 8	0 6	20 26	1 28	10 19	16 46	11 1	10 34	18 26	1 42	3 9
M10	19 24	3 7	2 39	23 27	1 48	14 8	1 11	11 9	0 37	9 27	1 6	13 25	2 8	23 8	0 6	20 26	1 28	10 18	16 46	11 2	10 33	18 24	1 42	3 9
T 11	19 38	3n28	1 29	23 45	1 52	14 33	1 9	11 24	0 37	9 31	1 6	13 27	2 8	23 8	0 6	20 27	1 28	10 18	16 47	11 3	10 32	18 21	1 41	3 9
W12	19 52	9 51	0 15	24 3	1 56	14 57	1 7	11 38	0 36	9 35	1 6	13 29	2 8	23 9	0 6	20 27	1 28	10 18	16 47	11 3	10 31	18 18	1 40	3 9
T 13	20 5 15	42	1n 0	24 20	2 0	15 21	1 6	11 52	0 36	9 40	1 6	13 31	2 8	23 9	0 6	20 27	1 28	10 17	16 47	11 3	10 30	18 16	1 40	3 9
F 14	20 18	20 42	2 9	24 35	2 4	15 45	1 4	12 7	0 35	9 44	1 6	13 33	2 8	23 9	0 6	20 28	1 28	10 17	16 48	11 2	10 29	18 13	1 39	3 8
S 15	20 31	24 34	3 11	24 49	2 7	16 8	1 2	12 21	0 35	9 48	1 7	13 35	2 8	23 10	0 6	20 28	1 28	10 17	16 48	11 1	10 27	18 11	1 39	3 8
S 16	20 43	27 5	4 1	25 1	2 10	16 30	1 0	12 35	0 34	9 52	1 7	13 37	2 8	23 10	0 6	20 28	1 28	10 16	16 49	10 59	10 26	18 8	1 38	3 8
M17	20 55	28 8	4 38	25 12	2 13	16 53	0 58	12 49	0 34	9 56	1 7	13 39	2 8	23 10	0 7	20 29	1 28	10 16	16 49	10 56	10 25	18 5	1 38	3 8
T 18	21 6	27 43	5 1	25 22	2 15	17 15	0 56	13 3	0 33	10 1	1 7	13 41	2 8	23 11	0 7	20 29	1 28	10 16	16 49	10 54	10 24	18 3	1 37	3 7
W19	21 17	25 56	5 10	25 30	2 17	17 36	0 54	13 17	0 33	10 5	1 7	13 43	2 8	23 11	0 7	20 29	1 28	10 16	16 50	10 52	10 23	18 0	1 37	3 7
T 20	21 28	23 1	5 5	25 37	2 18	17 57	0 52	13 30	0 32	10 9	1 7	13 45	2 8	23 11	0 7	20 30	1 28	10 16	16 50	10 50	10 22	17 57	1 36	3 7
F 21	21 38	19 10	4 47	25 42	2 19	18 17	0 50	13 44	0 32	10 13	1 7	13 47	2 8	23 11	0 7	20 30	1 28	10 15	16 51	10 49	10 21	17 55	1 36	3 7
S 22	21 48	14 35	4 16	25 46	2 20	18 37	0 48	13 57	0 31	10 17	1 7	13 49	2 8	23 12	0 7	20 30	1 28	10 15	16 51	10 48	10 19	17 52	1 35	3 6
S 23	21 57	9 27	3 35	25 49	2 20	18 57	0 46	14 11	0 31	10 21	1 7	13 51	2 9	23 12	0 7	20 31	1 28	10 15	16 52	10 48	10 18	17 50	1 35	3 6
M24	22 6	3 56	2 43	25 50	2 20	19 16	0 43	14 24	0 30	10 25	1 7	13 53	2 9	23 12	0 7	20 31	1 28	10 15	16 52	10 49	10 17	17 47	1 35	3 6
T 25	22 15	1s48	1 44	25 49	2 19	19 34	0 41	14 37	0 30	10 29	1 7	13 55	2 9	23 13	0 7	20 31	1 28	10 15	16 53	10 49	10 16	17 44	1 34	3 6
W26	22 23	7 37	0 38	25 47	2 17	19 52	0 39	14 51	0 29	10 32	1 7	13 57	2 9	23 13	0 7	20 32	1 28	10 15	16 53	10 50	10 15	17 42	1 34	3 5
T 27	22 30	13 17	0s31	25 43	2 14	20 9	0 37	15 4	0 29	10 36	1 8	13 59	2 9	23 13	0 7	20 32	1 28	10 15	16 54	10 50	10 14	17 39	1 34	3 5
F 28	22 37	18 32	1 40	25 38	2 11	20 26	0 34	15 17	0 28	10 40	1 8	14 1	2 9	23 13	0 7	20 33	1 28	10 15	16 54	10 49	10 12	17 36	1 34	3 5
S 29	22 44	23 1	2 45	25 31	2 8	20 42	0 32	15 29	0 28	10 44	1 8	14 2	2 9	23 14	0 7	20 33	1 28	10 14	16 55	10 48				

SWISS EPHEMERIS for the year 1483

DECEMBER 1483 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
M 1	5 13 3	17 ⁴³ 43'45	28 ⁴¹ 41	7 ⁴⁶ 46	7 ⁴¹ 41	14 ⁵⁰ 50	1 ¹¹ 11	14 ¹⁴ 14	19 ⁵⁸ 58	9 ⁵⁸ 58	13 ³¹ 31	27 ⁴⁶ 46	26 ¹³ 13	25 ⁰ 0	26 ⁴⁹ 49
T 2	5 17 0	18 ⁴⁴ 53	13 ³ 3	8 ⁵³ 53	8 ⁵⁶ 56	15 ³¹ 31	1 ²¹ 21	14 ²⁰ 20	20 ² 2	10 ⁰ 0	13 ³³ 33	27 ³⁷ 37	26 ¹⁰ 10	25 ⁷ 7	26 ⁴⁹ 49
W 3	5 20 56	19 ⁴⁶ 01	27 ⁴⁴ 44	9 ⁵⁷ 57	10 ¹² 12	16 ¹¹ 11	1 ³² 32	14 ²⁷ 27	20 ⁶ 6	10 ² 2	13 ³⁴ 34	27 ²⁹ 29	26 ⁷ 7	25 ¹⁴ 14	26 ⁴⁹ 49
T 4	5 24 53	20 ⁴⁷ 10	12 ¹⁸ 18	10 ⁵⁵ 55	11 ²⁷ 27	16 ⁵² 52	1 ⁴³ 43	14 ³³ 33	20 ⁹ 9	10 ⁵ 5	13 ³⁵ 35	27 ²² 22	26 ⁴ 4	25 ²⁰ 20	26 ⁵⁰ 50
F 5	5 28 49	21 ⁴⁸ 18	26 ⁴⁶ 46	11 ⁴⁸ 48	12 ⁴³ 43	17 ³³ 33	1 ⁵³ 53	14 ³⁹ 39	20 ¹³ 13	10 ⁷ 7	13 ³⁶ 36	27 ¹⁷ 17	26 ¹ 1	25 ²⁷ 27	26 ⁵⁰ 50
S 6	5 32 46	22 ⁴⁹ 27	11 ³ 3	12 ³⁵ 35	13 ⁵⁸ 58	18 ¹⁴ 14	2 ⁴ 4	14 ⁴⁵ 45	20 ¹⁷ 17	10 ⁹ 9	13 ³⁸ 38	27 ¹⁴ 14	25 ⁵⁷ 57	25 ³⁴ 34	26 ⁵⁰ 50
S 7	5 36 42	23 ⁵⁰ 36	25 ⁸ 8	13 ¹⁵ 15	15 ¹⁴ 14	18 ⁵⁵ 55	2 ¹⁴ 14	14 ⁵¹ 51	20 ²⁰ 20	10 ¹¹ 11	13 ³⁹ 39	27 ⁰ 0	25 ⁵⁴ 54	25 ⁴¹ 41	26 ⁵¹ 51
M 8	5 40 39	24 ⁵¹ 45	8 ⁵⁸ 58	13 ⁴⁷ 47	16 ²⁹ 29	19 ³⁶ 36	2 ²⁴ 24	14 ⁵⁸ 58	20 ²⁴ 24	10 ¹⁴ 14	13 ⁴⁰ 40	27 ¹⁴ 14	25 ⁵¹ 51	25 ⁴⁷ 47	26 ⁵¹ 51
T 9	5 44 35	25 ⁵² 54	22 ³⁶ 36	14 ⁹ 9	17 ⁴⁵ 45	20 ¹⁷ 17	2 ³⁵ 35	15 ⁴ 4	20 ²⁷ 27	10 ¹⁶ 16	13 ⁴¹ 41	27 ⁰ 0	25 ⁴⁸ 48	25 ⁵⁴ 54	26 ⁵² 52
W10	5 48 32	26 ⁵⁴ 03	6 ⁸ 8	14 ²² 22	19 ⁰ 0	20 ⁵⁸ 58	2 ⁴⁵ 45	15 ⁹ 9	20 ³¹ 31	10 ¹⁸ 18	13 ⁴² 42	27 ¹⁴ 14	25 ⁴⁵ 45	26 ¹ 1	26 ⁵² 52
T 11	5 52 29	27 ⁵⁵ 12	19 ¹⁵ 15	14 ^{R24} R24	20 ¹⁶ 16	21 ³⁹ 39	2 ⁵⁵ 55	15 ¹⁵ 15	20 ³⁵ 35	10 ²⁰ 20	13 ⁴³ 43	27 ¹² 12	25 ⁴¹ 41	26 ⁷ 7	26 ⁵³ 53
F 12	5 56 25	28 ⁵⁶ 21	2 ¹¹ 11	14 ¹⁵ 15	21 ³¹ 31	22 ²⁰ 20	3 ⁵ 5	15 ²¹ 21	20 ³⁸ 38	10 ²² 22	13 ⁴⁴ 44	27 ⁷ 7	25 ³⁸ 38	26 ¹⁴ 14	26 ⁵⁴ 54
S 13	6 0 22	29 ⁵⁷ 31	15 ⁹ 9	13 ⁵⁴ 54	22 ⁴⁷ 47	23 ¹ 1	3 ¹⁴ 14	15 ²⁷ 27	20 ⁴² 42	10 ²⁵ 25	13 ⁴⁵ 45	26 ⁵⁹ 59	25 ³⁵ 35	26 ²¹ 21	26 ⁵⁴ 54
S 14	6 4 18	0 ⁵⁸ 40	27 ⁵¹ 51	13 ²² 22	24 ² 2	23 ⁴³ 43	3 ²⁴ 24	15 ³³ 33	20 ⁴⁶ 46	10 ²⁷ 27	13 ⁴⁶ 46	26 ⁴⁹ 49	25 ³² 32	26 ²⁷ 27	26 ⁵⁵ 55
M15	6 8 15	1 ⁵⁹ 50	10 ²¹ 21	12 ³⁷ 37	25 ¹⁸ 18	24 ²⁴ 24	3 ³⁴ 34	15 ³⁸ 38	20 ⁴⁹ 49	10 ²⁹ 29	13 ⁴⁶ 46	26 ³⁷ 37	25 ²⁹ 29	26 ³⁴ 34	26 ⁵⁶ 56
T 16	6 12 11	3 ⁰ 59	22 ⁴⁰ 40	11 ⁴² 42	26 ³³ 33	25 ⁵ 5	3 ⁴³ 43	15 ⁴⁴ 44	20 ⁵³ 53	10 ³¹ 31	13 ⁴⁷ 47	26 ²⁴ 24	25 ²⁶ 26	26 ⁴¹ 41	26 ⁵⁷ 57
W17	6 16 8	4 ² 09	4 ⁴ 48	10 ³⁸ 38	27 ⁴⁹ 49	25 ⁴⁶ 46	3 ⁵² 52	15 ⁵⁰ 50	20 ⁵⁶ 56	10 ³³ 33	13 ⁴⁸ 48	26 ¹¹ 11	25 ²² 22	26 ⁴⁸ 48	26 ⁵⁸ 58
T 18	6 20 5	5 ³ 19	16 ⁴⁸ 48	9 ²⁶ 26	29 ⁴ 4	26 ²⁷ 27	4 ² 2	15 ⁵⁵ 55	21 ⁰ 0	10 ³⁵ 35	13 ⁴⁹ 49	26 ⁰ 0	25 ¹⁹ 19	26 ⁵⁴ 54	26 ⁵⁹ 59
F 19	6 24 1	6 ⁴ 29	28 ⁴⁰ 40	8 ⁸ 8	0 ²⁰ 20	27 ⁹ 9	4 ¹¹ 11	16 ⁰ 0	21 ³ 3	10 ³⁷ 37	13 ⁵⁰ 50	25 ⁵¹ 51	25 ¹⁶ 16	27 ¹ 1	27 ⁰ 0
S 20	6 27 58	7 ⁵ 39	10 ³⁰ 30	6 ⁴⁷ 47	1 ³⁵ 35	27 ⁵⁰ 50	4 ²⁰ 20	16 ⁶ 6	21 ⁷ 7	10 ³⁹ 39	13 ⁵⁰ 50	25 ⁴⁵ 45	25 ¹³ 13	27 ⁸ 8	27 ¹ 1
S 21	6 31 54	8 ⁶ 49	22 ²⁰ 20	5 ²⁷ 27	2 ⁵¹ 51	28 ³¹ 31	4 ²⁹ 29	16 ¹¹ 11	21 ¹⁰ 10	10 ⁴¹ 41	13 ⁵¹ 51	25 ⁴² 42	25 ¹⁰ 10	27 ¹⁴ 14	27 ² 2
M22	6 35 51	9 ⁷ 59	4 ¹⁵ 15	4 ⁸ 8	4 ⁶ 6	29 ¹³ 13	4 ³⁸ 38	16 ¹⁶ 16	21 ¹⁴ 14	10 ⁴⁴ 44	13 ⁵¹ 51	25 ⁴¹ 41	25 ⁷ 7	27 ²¹ 21	27 ⁴ 4
T 23	6 39 47	10 ⁹ 10	16 ²² 22	2 ⁵⁴ 54	5 ²² 22	29 ⁵⁴ 54	4 ⁴⁶ 46	16 ²² 22	21 ¹⁷ 17	10 ⁴⁶ 46	13 ⁵² 52	25 ⁰ 0	25 ³ 3	27 ²⁸ 28	27 ⁵ 5
W24	6 43 44	11 ¹⁰ 20	28 ⁴⁵ 45	1 ⁴⁷ 47	6 ³⁷ 37	0 ³⁶ 36	4 ⁵⁵ 55	16 ²⁷ 27	21 ²¹ 21	10 ⁴⁸ 48	13 ⁵³ 53	25 ⁰ 0	25 ⁰ 0	27 ³⁴ 34	27 ⁶ 6
T 25	6 47 40	12 ¹¹ 30	11 ³⁰ 30	0 ⁴⁸ 48	7 ⁵³ 53	1 ¹⁷ 17	5 ³ 3	16 ³² 32	21 ²⁴ 24	10 ⁵⁰ 50	13 ⁵³ 53	25 ⁴⁰ 40	24 ⁵⁷ 57	27 ⁴¹ 41	27 ⁸ 8
F 26	6 51 37	13 ¹² 41	24 ⁴⁰ 40	29 ⁵⁸ 58	9 ⁸ 8	1 ⁵⁹ 59	5 ¹² 12	16 ³⁷ 37	21 ²⁸ 28	10 ⁵² 52	13 ⁵⁴ 54	25 ³⁷ 37	24 ⁵⁴ 54	27 ⁴⁸ 48	27 ⁹ 9
S 27	6 55 34	14 ¹³ 51	8 ¹⁹ 19	29 ¹⁷ 17	10 ²⁴ 24	2 ⁴⁰ 40	5 ²⁰ 20	16 ⁴² 42	21 ³¹ 31	10 ⁵⁴ 54	13 ⁵⁴ 54	25 ³¹ 31	24 ⁵¹ 51	27 ⁵⁵ 55	27 ¹¹ 11
S 28	6 59 30	15 ¹⁵ 01	22 ²⁶ 26	28 ⁴⁷ 47	11 ³⁹ 39	3 ²² 22	5 ²⁸ 28	16 ⁴⁶ 46	21 ³⁵ 35	10 ⁵⁶ 56	13 ⁵⁴ 54	25 ²³ 23	24 ⁴⁷ 47	28 ¹ 1	27 ¹² 12
M29	7 3 27	16 ¹⁶ 11	6 ³⁵ 35	28 ²⁶ 26	12 ⁵⁵ 55	4 ³ 3	5 ³⁶ 36	16 ⁵¹ 51	21 ³⁸ 38	10 ⁵⁸ 58	13 ⁵⁵ 55	25 ¹² 12	24 ⁴⁴ 44	28 ⁸ 8	27 ¹⁴ 14
T 30	7 7 23	17 ¹⁷ 21	21 ⁵⁰ 50	28 ¹⁴ 14	14 ¹⁰ 10	4 ⁴⁵ 45	5 ⁴⁴ 44	16 ⁵⁶ 56	21 ⁴¹ 41	10 ⁵⁹ 59	13 ⁵⁵ 55	25 ⁰ 0	24 ⁴¹ 41	28 ¹⁵ 15	27 ¹⁶ 16
W31	7 11 20	18 ¹⁸ 30	6 ⁵¹ 51	28 ^{D12} D12	15 ²⁵ 25	5 ²⁶ 26	5 ⁵¹ 51	17 ⁰ 0	21 ⁴⁵ 45	11 ¹ 1	13 ⁵⁵ 55	24 ⁴⁸ 48	24 ³⁸ 38	28 ²¹ 21	27 ¹⁷ 17

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat										
M 1	22s56	27s58	4s28	25s14	1s57	21s12	0n27	15s55	0n27	10s51	1n 8	14s 6	2n 9	23s14	0s 7	20s33	1n28	10n14	16n56	10n42	10n 9	17n28	1n33	3n 4	
T 2	23 2 27 46	4 56 25 3	1 51 21 27	0 25 16 7	0 26 10 55	1 8 14 8	2 9 23 15	0 7 20 34	1 28 10 14	16 56 10 39	10 8 17 25	1 33 3 4	23 7 25 40	5 6 24 51	1 43 21 40	0 23 16 19	0 25 10 59	1 8 14 10	2 9 23 15	0 7 20 34	1 28 10 14	16 57 10 36	10 7 17 23	1 33 3 4	
W 3	23 11 21 53	4 56 24 38	1 35 21 53	0 20 16 32	0 25 11 2	1 8 14 11	2 9 23 15	0 7 20 34	1 28 10 14	16 57 10 34	10 6 17 20	1 32 3 4	23 15 16 48	4 27 24 24	1 25 22 6	0 18 16 44	0 24 11 6	1 8 14 13	2 9 23 15	0 7 20 35	1 28 10 14	16 58 10 32	10 4 17 17	1 32 3 3	
F 5	23 19 10 51	3 41 24 9	1 14 22 17	0 15 16 56	0 24 11 9	1 8 14 15	2 10 23 16	0 7 20 35	1 28 10 15	16 58 10 31	10 3 17 15	1 32 3 3	23 22 4 26	2 43 23 53	1 2 22 28	0 13 17 8	0 23 11 13	1 9 14 16	2 10 23 16	0 7 20 35	1 28 10 15	16 59 10 31	10 2 17 12	1 32 3 3	
M 8	23 25 2n 6	1 36 23 36	0 49 22 39	0 11 17 19	0 23 11 16	1 9 14 18	2 10 23 16	0 7 20 36	1 28 10 15	16 59 10 31	10 1 17 9	1 32 3 3	23 27 8 26	0 25 23 19	0 34 22 48	0 8 17 31	0 22 11 19	1 9 14 20	2 10 23 17	0 7 20 36	1 28 10 15	17 0 10 31	10 0 17 7	1 32 3 2	
T 9	23 28 14 18	0n47 23 2	0 19 22 57	0 6 17 42	0 21 11 23	1 9 14 21	2 10 23 17	0 7 20 36	1 28 10 15	17 0 10 31	9 59 17 4	1 32 3 2	23 30 19 25	1 55 22 45	0 2 23 6	0 3 17 54	0 21 11 26	1 9 14 23	2 10 23 17	0 7 20 37	1 28 10 15	17 1 10 30	9 57 17 1	1 32 3 2	
F 12	23 30 23 33	2 55 22 28	0n16 23 13	0 1 18 5	0 20 11 29	1 9 14 25	2 10 23 17	0 7 20 37	1 28 10 15	17 2 10 29	9 56 16 58	1 32 3 2	23 30 26 25	3 46 22 12	0 35 23 20	0s 2 18 16	0 20 11 33	1 9 14 26	2 10 23 18	0 7 20 37	1 28 10 15	17 2 10 26	9 55 16 56	1 32 3 1	
S 14	23 30 27 54	4 25 21 56	0 54 23 26	0 4 18 27	0 19 11 36	1 9 14 28	2 10 23 18	0 7 20 38	1 28 10 16	17 3 10 22	9 54 16 53	1 32 3 1	M15	23 30 27 55	4 50 21 41	1 14 23 32	0 6 18 38	0 18 11 39	1 10 14 29	2 11 23 18	0 7 20 38	1 28 10 16	17 3 10 18	9 53 16 50	1 33 3 1
T 16	23 28 26 33	5 1 21 26	1 34 23 37	0 9 18 48	0 18 11 42	1 10 14 31	2 11 23 18	0 7 20 38	1 28 10 16	17 4 10 13	9 52 16 47	1 33 3 1	W17	23 27 23 56	4 58 21 13	1 53 23 41	0 11 18 59	0 17 11 45	1 10 14 32	2 11 23 19	0 7 20 38	1 28 10 16	17 4 10 8	9 51 16 45	1 33 3 0
T 18	23 25 20 20	4 42 21 0	2 11 23 44	0 14 19 9	0 17 11 48	1 10 14 34	2 11 23 19	0 7 20 39	1 28 10 16	17 5 10 4	9 49 16 42	1 33 3 0	T 18	23 25 20 20	4 42 21 0	2 11 23 44	0 14 19 9	0 17 11 48	1 10 14 34	2 11 23 19	0 7 20 39	1 28 10 16	17 5 10 4	9 49 16 42	1 33 3 0
F 19	23 22 15 56	4 14 20 49	2 27 23 46	0 16 19 19	0 16 11 51	1 10 14 35	2 11 23 19	0 7 20 39	1 28 10 17	17 6 10 1	9 48 16 39	1 33 3 0	S 20	23 19 10 58	3 35 20 38	2 42 23 48	0 18 19 29	0 15 11 54	1 10 14 36	2 11 23 19	0 7 20 39	1 28			