

SWISS EPHEMERIS for the year 1514

JANUARY 1514 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	7 18 10	20°3'13	11°58	28°7	13°52	24°50	0°52	23°23	18°7	14°36	26°14	12°D31	14°18	19°16	26°1
M 2	7 22 6	21° 4'20	24°10	29°49	15° 6	25°30	0°55	23°28	18° 7	14°39	26°16	12°18	14°15	19°22	26° 7
T 3	7 26 3	22° 5'26	6°37	1°32	16°19	26° 9	0°59	23°33	18° 8	14°41	26°18	12°33	14°12	19°29	26°13
W 4	7 30 0	23° 6'31	19°23	3°14	17°32	26°48	1° 2	23°37	18° 8	14°43	26°20	12°R34	14° 9	19°36	26°20
T 5	7 33 56	24° 7'35	2°33	4°56	18°46	27°27	1° 6	23°42	18° 9	14°45	26°22	12°33	14° 6	19°42	26°26
F 6	7 37 53	25° 8'38	16°10	6°38	19°59	28° 6	1°10	23°47	18°10	14°47	26°24	12°31	14° 2	19°49	26°32
S 7	7 41 49	26° 9'40	0°11	8°20	21°13	28°46	1°14	23°51	18°11	14°49	26°26	12°27	13°59	19°56	26°38
S 8	7 45 46	27°10'41	14°49	10° 1	22°26	29°25	1°19	23°56	18°12	14°52	26°28	12°21	13°56	20° 3	26°44
M 9	7 49 42	28°11'41	29°46	11°42	23°40	0°21	1°24	24° 0	18°14	14°54	26°30	12°15	13°53	20° 9	26°49
T 10	7 53 39	29°12'40	14°59	13°22	24°53	0°43	1°28	24° 4	18°15	14°56	26°32	12° 8	13°50	20°16	26°55
W 11	7 57 35	0°13'38	0°18	15° 0	26° 7	1°23	1°33	24° 8	18°16	14°58	26°34	12° 2	13°47	20°23	27° 1
T 12	8 1 32	1°14'35	15°31	16°37	27°20	2° 2	1°38	24°12	18°17	15° 0	26°36	11°57	13°43	20°29	27° 7
F 13	8 5 29	2°15'31	0°29	18°12	28°34	2°41	1°44	24°16	18°19	15° 3	26°37	11°55	13°40	20°36	27°13
S 14	8 9 25	3°16'27	15° 5	19°45	29°47	3°21	1°49	24°20	18°20	15° 5	26°39	11°D54	13°37	20°43	27°18
S 15	8 13 22	4°17'21	29°13	21°14	1° 1	4° 0	1°55	24°24	18°21	15° 7	26°41	11°55	13°34	20°49	27°24
M 16	8 17 18	5°18'14	12°52	22°40	2°15	4°39	2° 1	24°28	18°23	15° 9	26°43	11°57	13°31	20°56	27°30
T 17	8 21 15	6°19'07	26° 6	24° 2	3°28	5°18	2° 7	24°32	18°24	15°12	26°45	11°58	13°28	21° 3	27°35
W 18	8 25 11	7°19'59	8°55	25°20	4°42	5°58	2°13	24°35	18°26	15°14	26°46	11°R59	13°24	21°10	27°41
T 19	8 29 8	8°20'50	21°25	26°31	5°56	6°37	2°20	24°39	18°27	15°16	26°48	11°58	13°21	21°16	27°46
F 20	8 33 4	9°21'40	3°39	27°37	7°10	7°16	2°26	24°42	18°29	15°18	26°50	11°55	13°18	21°23	27°52
S 21	8 37 1	10°22'29	15°42	28°35	8°24	7°56	2°33	24°46	18°31	15°21	26°52	11°51	13°15	21°30	27°57
S 22	8 40 58	11°23'17	27°37	29°25	9°37	8°35	2°40	24°49	18°33	15°23	26°53	11°46	13°12	21°36	28° 2
M 23	8 44 54	12°24'04	9°29	0°21	10°51	9°14	2°47	24°52	18°34	15°25	26°55	11°41	13° 8	21°43	28° 7
T 24	8 48 51	13°24'50	21°18	0°40	12° 5	9°53	2°54	24°55	18°36	15°27	26°57	11°35	13° 5	21°50	28°13
W 25	8 52 47	14°25'35	3° 9	1° 3	13°19	10°33	3° 1	24°58	18°38	15°30	26°58	11°30	13° 2	21°56	28°18
T 26	8 56 44	15°26'18	15° 2	1°15	14°33	11°12	3° 9	25° 1	18°40	15°32	27° 0	11°27	12°59	22° 3	28°23
F 27	9 0 40	16°27'00	27° 0	1°R17	15°47	11°51	3°16	25° 4	18°42	15°34	27° 1	11°25	12°56	22°10	28°28
S 28	9 4 37	17°27'40	9°21	1° 8	17° 1	12°30	3°24	25° 7	18°44	15°37	27° 3	11°D24	12°53	22°16	28°33
S 29	9 8 33	18°28'19	21°16	0°49	18°15	13°10	3°32	25° 9	18°46	15°39	27° 5	11°24	12°49	22°23	28°38
M 30	9 12 30	19°28'56	3°39	0°20	19°28	13°49	3°40	25°12	18°48	15°41	27° 6	11°25	12°46	22°30	28°43
T 31	9 16 27	20°29'31	16°14	29°41	20°42	14°28	3°48	25°14	18°50	15°43	27° 8	11°17	12°43	22°37	28°48

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	22s 0	7s 3	0n 3	22s37	2s 4	20s57	1n35	18s29	0n34	10n45	1s 8	16s39	2n 5	6n34	0s36	16s45	0s16	18s 5	5n22	6n53	6n12	17s56	17s56	5n30
M 2	21 51	3 16	1s 2	22 14	2 2	21 8	1 32	18 39	0 33	10 46	1 8	16 40	2 5	6 34	0 36	16 45	0 16	18 5	5 22	6 53	6 13	17 56	17 56	5 30
T 3	21 41	0n42	2 6	21 49	2 0	21 19	1 30	18 49	0 32	10 48	1 7	16 41	2 5	6 35	0 36	16 44	0 16	18 5	5 22	6 52	6 14	17 55	17 56	5 31
W 4	21 31	4 45	3 6	21 23	1 57	21 28	1 27	18 59	0 32	10 49	1 7	16 42	2 5	6 35	0 36	16 43	0 16	18 5	5 22	6 52	6 15	17 55	17 56	5 31
T 5	21 20	8 41	3 57	20 55	1 54	21 37	1 24	19 8	0 31	10 51	1 7	16 43	2 5	6 35	0 36	16 43	0 16	18 5	5 22	6 52	6 16	17 54	17 56	5 31
F 6	21 10	12 18	4 37	20 26	1 50	21 46	1 22	19 18	0 31	10 52	1 6	16 44	2 6	6 36	0 35	16 42	0 16	18 5	5 22	6 53	6 18	17 54	17 56	5 32
S 7	20 58	15 20	5 2	19 55	1 45	21 54	1 19	19 27	0 30	10 54	1 6	16 45	2 6	6 36	0 35	16 42	0 17	18 5	5 22	6 54	6 19	17 53	17 55	5 32
S 8	20 47	17 31	5 8	19 23	1 40	22 1	1 16	19 36	0 29	10 56	1 6	16 46	2 6	6 37	0 35	16 41	0 17	18 5	5 22	6 57	6 20	17 53	17 55	5 32
M 9	20 35	18 35	4 55	18 49	1 34	22 8	1 13	19 45	0 29	10 58	1 5	16 47	2 6	6 37	0 35	16 40	0 17	18 5	5 22	6 59	6 21	17 53	17 55	5 33
T 10	20 22	18 21	4 20	18 14	1 27	22 14	1 10	19 54	0 28	11 0	1 5	16 48	2 6	6 38	0 35	16 40	0 17	18 5	5 22	7 2	6 23	17 52	17 55	5 33
W 11	20 9	16 47	3 26	17 38	1 19	22 19	1 8	20 3	0 27	11 2	1 5	16 49	2 6	6 38	0 35	16 39	0 17	18 5	5 22	7 4	6 24	17 52	17 55	5 33
T 12	19 56	14 1	2 18	17 1	1 11	22 24	1 5	20 11	0 27	11 4	1 5	16 50	2 7	6 39	0 35	16 38	0 17	18 5	5 22	7 6	6 25	17 51	17 54	5 34
F 13	19 42	10 22	1 2	16 23	1 2	22 28	1 2	20 20	0 26	11 6	1 4	16 50	2 7	6 39	0 35	16 38	0 17	18 5	5 22	7 7	6 26	17 51	17 54	5 34
S 14	19 28	6 10	0n17	15 45	0 52	22 31	0 59	20 28	0 25	11 8	1 4	16 51	2 7	6 40	0 35	16 37	0 17	18 5	5 22	7 7	6 27	17 50	17 54	5 35
S 15	19 14	1 44	1 33	15 6	0 41	22 34	0 56	20 36	0 25	11 10	1 4	16 52	2 7	6 40	0 35	16 36	0 17	18 5	5 22	7 6	6 29	17 50	17 54	5 35
M 16	18 59	2s38	2 41	14 27	0 29	22 36	0 53	20 44	0 24	11 13	1 3	16 53	2 7	6 41	0 35	16 36	0 17	18 6	5 22	7 6	6 30	17 49	17 53	5 35
T 17	18 44	6 43	3 38	13 48	0 17	22 37	0 50	20 52	0 23	11 15	1 3	16 53	2 7	6 42	0 35	16 35	0 17	18 6	5 22	7 5	6 31	17 49	17 53	5 36
W 18	18 29	10 22	4 22	13 10	0 3	22 38	0 47	20 59	0 22	11 17	1 3	16 54	2 8	6 42	0 35	16 34	0 17	18 6	5 22	7 5	6 32	17 48	17 53	5 36
T 19	18 13	13 27	4 53	12 32	0n11	22 38	0 44	21 7	0 22	11 20	1 3	16 55	2 8	6 43	0 35	16 34	0 17	18 6	5 22	7 6	6 34	17 48	17 52	5 36
F 20	17 57	15 53	5 9	11 56	0 25	22 38	0 41	21 14	0 21	11 22	1 2	16 56	2 8	6 43	0 35	16 33	0 17	18 6	5 22	7 6	6 35	17 47	17 52	5 37
S 21	17 41	17 34	5 12	11 22	0 41	22 36	0 38	21 21	0 20	11 25	1 2	16 56	2 8	6 44	0 35	16 32	0 17	18 6	5 22	7 8	6 36	17 47	17 52	5 37
S 22	17 24	18 28	5 0	10 49	0 57	22 34	0 35	21 28	0 20	11 28	1 2	16 57	2 8	6 45	0 35	16 32	0 17	18 6	5 22	7 10	6 37	17 46	17 51	5 38
M 23	17 7	18 34	4 37	10 19	1 13	22 32	0 32	21 35	0 19	11 30	1 2	16 57	2 8	6 46	0 35	16 31	0 17	18 6	5 22	7 12	6 38	17 46	17 51	5 38
T 24	16 50	17 50	4 1	9 52	1 30	22 28	0 29	21 42	0 18	11 33	1 1	16 58	2 9	6 46	0 35	16 30	0 17	18 6	5 22	7 14	6 40	17 45	17 51	5 39
W 25	16 33	16 21	3 15	9 28	1 46	22 24	0 26	21 48	0 17	11 36	1 1	16 59	2 9	6 47	0 35	16 30	0 17	18 6	5 22	7 16	6 41	17 44	17 50	5 39
T 26	16 15	14 8	2 20	9 9	2 3	22 20	0 23	21 54	0 16	11 38	1 1	16 59	2 9	6 48	0 35	16 29	0 17	18 6	5 22	7 17	6 42	17 44	17 50	5 40
F 27	15 57	11 19	1 18	8 53	2 19	22 14	0 20	22 1	0 16	11 41	1 1	17 0	2 9	6 49	0 35	16 28	0 17	18 6	5 22	7 18	6 43	17 44	17 50	5 40
S 28	15 38	8 0	0 13	8 41	2 35	22 8	0 17	22 6	0 15	11 44	1 0	17 0	2 9	6 49	0 35	16 28	0 17	18 6	5 22	7 19	6 45	17 43	17 49	5 40
S 29	15 20	4 18	0s54	8 34	2 49	22 2	0 14	22 12	0 14	11														

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
W 1	9 20 23	21 ³⁰ 05	29 ⁰⁹ 6	28 ⁰⁵ R54	21 ³⁵ 56	15 ²⁷ 7	3 ⁰⁵ 57	25 ¹¹ 16	18 ⁰⁹ 52	15 ²² 46	27 ²⁷ 9	11 ⁰⁹ 28	12 ⁰⁴ 40	22 ³⁴ 43	28 ²⁷ 52
T 2	9 24 20	22 ³⁰ 37	12 ⁰⁸ 16	28 ⁰⁰ 0	23 ¹⁰ 10	15 ⁴⁷ 4	4 ⁰⁵ 5	25 ¹⁹ 19	18 ⁵⁵ 5	15 ⁴⁸ 27	27 ¹⁰ 10	11 ²⁹ 12	12 ³⁷ 37	22 ⁵⁰ 22	28 ⁵⁷ 28
F 3	9 28 16	23 ³¹ 07	25 ⁴⁷ 27	27 ⁰⁰ 0	24 ²⁴ 16	16 ²⁶ 4	4 ¹⁴ 25	25 ²¹ 18	18 ⁵⁷ 15	15 ⁵⁰ 27	27 ¹² 11	11 ^{0R} 30	12 ³⁴ 12	22 ⁵⁷ 29	29 ⁰² 29
S 4	9 32 13	24 ³¹ 35	9 ¹¹ 41	25 ⁵⁷ 25	25 ³⁸ 17	17 ⁰⁵ 5	4 ²³ 25	25 ²³ 18	18 ⁵⁹ 15	15 ⁵³ 27	27 ¹³ 11	11 ²⁹ 12	12 ³⁰ 23	23 ⁰³ 29	29 ⁰⁶ 29
S 5	9 36 9	25 ³² 01	23 ⁵⁷ 24	24 ⁵⁰ 26	26 ⁵² 17	17 ⁴⁴ 4	4 ³² 25	25 ²⁵ 19	19 ⁰¹ 15	15 ⁵⁵ 27	27 ¹⁵ 11	11 ²⁸ 12	12 ²⁷ 23	23 ¹⁰ 29	29 ¹¹ 29
M 6	9 40 6	26 ³² 25	8 ⁰⁶ 33	23 ⁴⁴ 28	28 ⁰⁶ 18	18 ²⁴ 4	4 ⁴¹ 25	25 ²⁷ 19	19 ⁰⁴ 15	15 ⁵⁷ 27	27 ¹⁶ 11	11 ²⁶ 12	12 ²⁴ 23	23 ¹⁷ 29	29 ¹⁵ 29
T 7	9 44 2	27 ³² 47	23 ²⁵ 22	22 ³⁸ 29	29 ²⁰ 19	19 ⁰³ 4	4 ⁵⁰ 25	25 ²⁸ 19	19 ⁰⁶ 15	15 ⁵⁹ 27	27 ¹⁷ 11	11 ²⁴ 12	12 ²¹ 23	23 ²³ 29	29 ¹⁹ 29
W 8	9 47 59	28 ³³ 08	8 ⁰² 26	21 ³⁵ 0	0 ³⁴ 19	19 ⁴² 4	4 ⁵⁹ 25	25 ³⁰ 19	19 ⁰⁹ 16	16 ² 27	27 ¹⁹ 11	11 ²³ 12	12 ¹⁸ 23	23 ³⁰ 29	29 ²⁴ 29
T 9	9 51 56	29 ³³ 26	23 ²⁷ 20	20 ³⁶ 1	1 ⁴⁸ 20	20 ²¹ 5	5 ⁰⁹ 25	25 ³² 19	19 ¹¹ 16	16 ⁴ 27	27 ²⁰ 11	11 ²² 12	12 ¹⁴ 23	23 ³⁷ 29	29 ²⁸ 29
F 10	9 55 52	0 ³³ 43	8 ⁰⁹ 19	19 ⁴² 3	3 ⁰² 21	21 ⁰⁰ 5	5 ¹⁸ 25	25 ³³ 19	19 ¹⁴ 16	16 ⁶ 27	27 ²¹ 11	11 ^{0D} 21	12 ¹¹ 23	23 ⁴³ 29	29 ³² 29
S 11	9 59 49	1 ³³ 58	22 ⁵⁶ 18	18 ⁵³ 4	4 ¹⁶ 21	21 ⁴⁰ 5	5 ²⁸ 25	25 ³⁴ 19	19 ¹⁶ 16	16 ⁸ 27	27 ²² 11	11 ²¹ 12	12 ⁰⁸ 23	23 ⁵⁰ 29	29 ³⁶ 29
S 12	10 3 45	2 ³⁴ 11	7 ⁰¹ 10	18 ¹¹ 5	5 ³⁰ 22	22 ¹⁹ 5	5 ³⁸ 25	25 ³⁶ 19	19 ¹⁹ 16	16 ¹⁰ 27	27 ²³ 11	11 ²² 12	12 ⁰⁵ 23	23 ⁵⁷ 29	29 ⁴⁰ 29
M13	10 7 42	3 ³⁴ 23	20 ⁵⁸ 17	17 ³⁶ 6	6 ⁴⁴ 22	22 ⁵⁸ 5	5 ⁴⁷ 25	25 ³⁷ 19	19 ²¹ 16	16 ¹³ 27	27 ²⁴ 11	11 ²³ 12	12 ⁰² 24	24 ⁰³ 29	29 ⁴⁴ 29
T 14	10 11 38	4 ³⁴ 33	4 ¹¹ 21	17 ⁰⁸ 7	7 ⁵⁸ 23	23 ³⁷ 5	5 ⁵⁸ 25	25 ³⁸ 19	19 ²⁴ 16	16 ¹⁵ 27	27 ²⁶ 11	11 ²³ 11	11 ⁰⁵ 24	24 ¹⁰ 29	29 ⁴⁸ 29
W15	10 15 35	5 ³⁴ 41	17 ¹⁸ 16	16 ⁴⁷ 9	9 ¹² 24	24 ¹⁶ 6	6 ⁰⁸ 25	25 ³⁹ 19	19 ²⁷ 16	16 ¹⁷ 27	27 ²⁷ 11	11 ²⁴ 11	11 ⁵⁵ 24	24 ¹⁷ 29	29 ⁵² 29
T 16	10 19 31	6 ³⁴ 48	29 ⁵⁴ 16	16 ³³ 10	10 ²⁶ 24	24 ⁵⁵ 6	6 ¹⁸ 25	25 ⁴⁰ 19	19 ²⁹ 16	16 ¹⁹ 27	27 ²⁸ 11	11 ²⁴ 11	11 ⁵² 24	24 ²⁴ 29	29 ⁵⁵ 29
F 17	10 23 28	7 ³⁴ 54	12 ⁰⁷ 11	16 ²⁵ 11	11 ⁴⁰ 25	25 ³⁵ 6	6 ²⁸ 25	25 ⁴⁰ 19	19 ³² 16	16 ²¹ 27	27 ²⁹ 11	11 ^{0R} 24	11 ⁴⁹ 24	24 ³⁰ 29	29 ⁵⁹ 29
S 18	10 27 24	8 ³⁴ 58	24 ¹⁵ 16	16 ^{0D} 25	12 ⁵⁴ 26	26 ¹⁴ 6	6 ³⁹ 25	25 ⁴¹ 19	19 ³⁵ 16	16 ²³ 27	27 ³⁰ 11	11 ²⁴ 11	11 ⁴⁶ 24	24 ³⁷ 0	0
S 19	10 31 21	9 ³⁵ 00	6 ⁰³ 9	16 ³⁰ 14	14 ⁰⁸ 26	26 ⁵³ 6	6 ⁴⁹ 25	25 ⁴² 19	19 ³⁸ 16	16 ²⁶ 27	27 ³¹ 11	11 ²⁴ 11	11 ⁴³ 24	24 ⁴⁴ 0	0
M20	10 35 18	10 ³⁵ 00	17 ⁰⁹ 16	16 ⁴¹ 15	15 ²² 27	27 ³² 7	7 ⁰⁰ 25	25 ⁴² 19	19 ⁴¹ 16	16 ²⁸ 27	27 ³² 11	11 ²⁴ 11	11 ³⁹ 24	24 ⁵⁰ 0	0
T 21	10 39 14	11 ³⁴ 59	29 ⁴⁹ 16	16 ⁵⁹ 16	16 ³⁶ 28	28 ¹¹ 7	7 ¹¹ 25	25 ⁴² 19	19 ⁴³ 16	16 ³⁰ 27	27 ³³ 11	11 ^{0D} 24	11 ³⁶ 24	24 ⁵⁷ 0	0
W22	10 43 11	12 ³⁴ 56	11 ⁰¹ 17	17 ²¹ 17	17 ⁵⁰ 28	28 ⁵⁰ 7	7 ²² 25	25 ⁴³ 19	19 ⁴⁶ 16	16 ³² 27	27 ³³ 11	11 ²⁴ 11	11 ³³ 25	25 ⁰⁴ 0	0
T 23	10 47 7	13 ³⁴ 51	23 ³⁹ 17	17 ⁴⁸ 19	19 ⁰⁴ 29	29 ²⁹ 7	7 ³³ 25	25 ⁴³ 19	19 ⁴⁹ 16	16 ³⁴ 27	27 ³⁴ 11	11 ²⁴ 11	11 ³⁰ 25	25 ¹⁰ 0	0
F 24	10 51 4	14 ³⁴ 44	5 ⁰⁴ 18	18 ²⁰ 20	20 ¹⁹ 0	0 ⁸ 7	7 ⁴⁴ 25	25 ^{0R} 43	19 ⁵² 16	16 ³⁶ 27	27 ³⁵ 11	11 ^{0R} 24	11 ²⁷ 25	25 ¹⁷ 0	0
S 25	10 55 0	15 ³⁴ 36	18 ⁰³ 18	18 ⁵⁷ 21	21 ³³ 0	0 ⁴⁷ 7	7 ⁵⁵ 25	25 ⁴³ 19	19 ⁵⁵ 16	16 ³⁸ 27	27 ³⁶ 11	11 ²⁴ 11	11 ²⁴ 25	25 ²⁴ 0	0
S 26	10 58 57	16 ³⁴ 25	0 ⁰⁹ 31	19 ³⁷ 22	22 ⁴⁷ 1	1 ²⁶ 8	8 ⁰⁶ 25	25 ⁴² 19	19 ⁵⁸ 16	16 ⁴⁰ 27	27 ³⁷ 11	11 ²⁴ 11	11 ²⁰ 25	25 ³⁰ 0	0
M27	11 2 53	17 ³⁴ 12	13 ¹² 20	20 ²¹ 24	24 ⁰¹ 2	2 ⁰⁵ 8	8 ¹⁸ 25	25 ⁴² 20	20 ⁰¹ 16	16 ⁴² 27	27 ³⁷ 11	11 ²³ 11	11 ¹⁷ 25	25 ³⁷ 0	0
T 28	11 6 50	18 ³³ 57	26 ⁰⁹ 7	21 ⁰⁰ 25	25 ¹⁵ 2	2 ⁰⁴ 8	8 ²⁹ 25	25 ⁴² 20	20 ⁰⁴ 16	16 ⁴⁴ 27	27 ³⁸ 11	11 ^{0D} 22	11 ¹⁴ 25	25 ⁴⁴ 0	0

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat										
W 1	14s22	7n32	3s54	8s41	3n25	21s38	0n5	22s29	0n11	11n56	0s59	17s2	2n10	6n53	0s35	16s25	0s17	18s6	5n22	7n17	6n49	17s41	17s47	5n42	
T 2	14 3 11	10 4	3 36	8 52	3 33	21 29	0 2	22 34	0 11	11 59	0 59	17 2	2 10	6 54	0 35	16 24	0 17	18 6	5 23	7 16	6 51	17 41	17 47	5 43	
F 3	13 43 14	19 5	5 9	6 30	4 21	19 0s	1	22 39	0 10	12 2	0 59	17 2	2 10	6 54	0 35	16 24	0 17	18 6	5 23	7 16	6 52	17 40	17 46	5 43	
S 4	13 23 16	45 5	16 9	24 3	43 21	18 0	4	22 43	0 10	12 6	0 59	17 3	2 10	6 55	0 35	16 23	0 17	18 6	5 23	7 16	6 53	17 40	17 46	5 44	
S 5	13 3 18	13 5	9 9	44 3	45 20	57 0	7	22 48	0 8	12 9	0 58	17 3	2 11	6 56	0 34	16 22	0 17	18 6	5 23	7 17	6 54	17 39	17 45	5 44	
M 6	12 42 18	32 4	4 42	10 7	3 45	20 45	0 10	22 52	0 7	12 12	0 58	17 3	2 11	6 57	0 34	16 22	0 17	18 6	5 23	7 18	6 56	17 39	17 45	5 45	
T 7	12 21 17	36 3	5 5	10 30	3 42	20 33	0 13	22 57	0 6	12 15	0 58	17 3	2 11	6 58	0 34	16 21	0 17	18 6	5 23	7 18	6 57	17 38	17 45	5 45	
W 8	12 0 15	25 2	5 3	10 55	3 37	20 20	0 15	23 1	0 5	12 19	0 58	17 4	2 11	6 59	0 34	16 20	0 17	18 6	5 23	7 19	6 58	17 38	17 44	5 46	
T 9	11 39 12	12 1	3 38	11 20	3 30	20 6	0 18	23 5	0 4	12 22	0 57	17 4	2 11	7 0	0 34	16 20	0 17	18 6	5 23	7 19	6 59	17 37	17 43	5 46	
F 10	11 18 8	13 0	17 11	45 3	22 19	52 0	21	23 8	0 3	12 26	0 57	17 4	2 12	7 1	0 34	16 19	0 17	18 6	5 23	7 20	7 0	17 37	17 43	5 47	
S 11	10 57 3	47 1n	4 12	9 3	12 19	37 0	24	23 12	0 2	12 29	0 57	17 4	2 12	7 2	0 34	16 19	0 17	18 6	5 23	7 19	7 2	17 36	17 42	5 48	
S 12	10 35 0s	44 2	18 12	33 3	1 19	22 0	26	23 15	0 1	12 32	0 57	17 4	2 12	7 3	0 34	16 18	0 17	18 5	5 23	7 19	7 3	17 36	17 42	5 48	
M13	10 13 5	4	3 23	12 55	2 49	19 6	0 29	23 18	0 0	12 36	0 56	17 4	2 12	7 4	0 34	16 17	0 17	18 5	5 23	7 19	7 4	17 35	17 41	5 49	
T 14	9 51 9	1	4 14	13 15	2 36	18 50	0 31	23 21	0s	1 12	39	0 56	17 4	2 12	7 5	0 34	16 17	0 17	18 5	5 23	7 19	7 5	17 34	17 41	5 49
W15	9 29 12	24 4	5 0	13 34	2 23	18 33	0 34	23 24	0 2	12 43	0 56	17 4	2 12	7 6	0 34	16 16	0 17	18 5	5 23	7 18	7 6	17 34	17 40	5 50	
T 16	9 7 15	6 5	11 13	51 2	10 18	15 0	36	23 27	0 3	12 47	0 56	17 5	2 13	7 7	0 34	16 15	0 17	18 5	5 23	7 18	7 8	17 33	17 40	5 50	
F 17	8 45 17	4 5	18 14	7 1	56 17	57 0	39	23 29	0 4	12 50	0 56	17 5	2 13	7 8	0 34	16 15	0 17	18 5	5 23	7 18	7 9	17 33	17 39	5 51	
S 18	8 22 18	13 5	10 14	20 1	42 17	39 0	41	23 31	0 5	12 54	0 55	17 4	2 13	7 9	0 34	16 14	0 17	18 5	5 23	7 18	7 10	17 32	17 39	5 51	
S 19	8 0 18	33 4	4 49	14 32	1 28	17 19	0 44	23 33	0 6	12 58	0 55	17 4	2 13	7 10	0 34	16 13	0 17	18 5	5 23	7 18	7 11	17 32	17 38	5 52	
M20	7 37 18	4 4	15 14	41 1	15 17	0 0	46	23 35	0 7	13 1	0 55	17 4	2 13	7 11	0 34	16 13	0 17	18 5	5 24	7 19	7 13</				

SWISS EPHEMERIS for the year 1514

MARCH 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	11 10 47	19♁33'40	9♂15	22♁0	26♁29	3♂23	8♂41	25°R41	20♁7	16♁46	27♁39	11°R21	11♁11	25♂50	0♂37
T 2	11 14 43	20°33'21	22°37	22°54	27°43	4° 2	8°52	25♁41	20°10	16°48	27°39	11°R20	11° 8	25°57	0°39
F 3	11 18 40	21°32'59	6♁14	23°52	28°57	4°41	9° 4	25°40	20°13	16°50	27°40	11°19	11° 5	26° 4	0°42
S 4	11 22 36	22°32'36	20° 6	24°52	0♁11	5°20	9°16	25°39	20°16	16°52	27°40	11°D19	11° 1	26°10	0°44
S 5	11 26 33	23°32'09	4♁11	25°54	1°25	5°59	9°28	25°38	20°20	16°54	27°41	11°19	10°58	26°17	0°47
M 6	11 30 29	24°31'41	18°29	26°59	2°39	6°38	9°40	25°37	20°23	16°56	27°41	11°20	10°55	26°24	0°49
T 7	11 34 26	25°31'10	2♁57	28° 7	3°53	7°17	9°52	25°36	20°26	16°58	27°42	11°21	10°52	26°31	0°51
W 8	11 38 22	26°30'37	17°31	29°17	5° 7	7°55	10° 4	25°35	20°29	17° 0	27°42	11°22	10°49	26°37	0°53
T 9	11 42 19	27°30'01	2♁ 6	0♁28	6°21	8°34	10°16	25°34	20°32	17° 2	27°43	11°23	10°45	26°44	0°55
F 10	11 46 16	28°29'23	16°36	1°42	7°35	9°13	10°28	25°33	20°36	17° 3	27°43	11°R23	10°42	26°51	0°57
S 11	11 50 12	29°28'44	0♁57	2°58	8°49	9°52	10°40	25°31	20°39	17° 5	27°44	11°22	10°39	26°57	0°59
S 12	11 54 9	0♁Y28'02	15° 2	4°16	10° 3	10°30	10°53	25°30	20°42	17° 7	27°44	11°20	10°36	27° 4	1° 1
M13	11 58 5	1°27'18	28°47	5°35	11°17	11° 9	11° 5	25°28	20°45	17° 9	27°44	11°18	10°33	27°11	1° 2
T 14	12 2 2	2°26'32	12♁11	6°57	12°31	11°48	11°18	25°26	20°49	17°11	27°44	11°15	10°30	27°17	1° 4
W15	12 5 58	3°25'44	25°12	8°20	13°45	12°26	11°30	25°24	20°52	17°12	27°45	11°12	10°26	27°24	1° 6
T 16	12 9 55	4°24'54	7♁51	9°44	14°59	13° 5	11°43	25°22	20°55	17°14	27°45	11° 9	10°23	27°31	1° 7
F 17	12 13 51	5°24'03	20°12	11°11	16°13	13°43	11°56	25°20	20°59	17°16	27°45	11° 7	10°20	27°37	1° 8
S 18	12 17 48	6°23'10	2♁19	12°39	17°27	14°22	12° 9	25°18	21° 2	17°17	27°45	11°D 6	10°17	27°44	1°10
S 19	12 21 44	7°22'15	14°15	14° 8	18°41	15° 1	12°21	25°16	21° 5	17°19	27°45	11° 6	10°14	27°51	1°11
M20	12 25 41	8°21'18	26° 5	15°40	19°55	15°39	12°34	25°14	21° 9	17°21	27°45	11° 7	10°11	27°57	1°12
T 21	12 29 38	9°20'20	7♁56	17°12	21° 9	16°17	12°47	25°12	21°12	17°22	27°R45	11° 9	10° 7	28° 4	1°13
W22	12 33 34	10°19'20	19°50	18°47	22°23	16°56	13° 0	25° 9	21°16	17°24	27°45	11°10	10° 4	28°11	1°14
T 23	12 37 31	11°18'17	1♁53	20°22	23°37	17°34	13°13	25° 7	21°19	17°25	27°45	11°12	10° 1	28°17	1°14
F 24	12 41 27	12°17'13	14° 8	22° 0	24°51	18°13	13°27	25° 4	21°22	17°27	27°45	11°R12	9°58	28°24	1°15
S 25	12 45 24	13°16'07	26°37	23°39	26° 5	18°51	13°40	25° 1	21°26	17°28	27°45	11°11	9°55	28°31	1°16
S 26	12 49 20	14°14'59	9♁23	25°19	27°19	19°29	13°53	24°59	21°29	17°30	27°45	11° 8	9°51	28°37	1°16
M27	12 53 17	15°13'49	22°26	27° 1	28°33	20° 7	14° 6	24°56	21°33	17°31	27°45	11° 4	9°48	28°44	1°17
T 28	12 57 13	16°12'37	5♁44	28°44	29°47	20°45	14°19	24°53	21°36	17°32	27°44	10°59	9°45	28°51	1°17
W29	13 1 10	17°11'23	19°18	0♁Y29	1♁ 0	21°23	14°33	24°50	21°40	17°34	27°44	10°53	9°42	28°58	1°17
T 30	13 5 7	18°10'07	3♁ 3	2°16	2°14	22° 2	14°46	24°47	21°43	17°35	27°44	10°47	9°39	29° 4	1°17
F 31	13 9 3	19°Y 8'48	16♁58	4♁ 4	3♁Y28	22♁39	15♂ 0	24♁44	21°Y46	17♁37	27♁44	10♁42	9♁36	29♁11	1°R17

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	4s 9	10n22	4s29	14s45	0s34	13s44	1s 4	23s44	0s17	13n35	0s53	17s 3	2n15	7n22	0s34	16s 7	0s17	18s 5	5n24	7n19	7n23	17s26	17s32	5n58
T 2	3 45	13 38	5 0	14 37	0 44	13 20	1 6	23 44	0 18	13 39	0 53	17 2	2 15	7 23	0 34	16 7	0 17	18 5	5 24	7 20	7 25	17 25	17 31	5 59
F 3	3 22	16 13	5 16	14 27	0 54	12 56	1 8	23 44	0 19	13 43	0 53	17 2	2 15	7 24	0 34	16 6	0 17	18 5	5 24	7 20	7 26	17 25	17 31	5 59
S 4	2 58	17 55	5 13	14 15	1 3	12 31	1 10	23 44	0 20	13 47	0 53	17 2	2 16	7 25	0 34	16 6	0 17	18 4	5 24	7 20	7 27	17 24	17 30	6 0
S 5	2 34	18 34	4 52	14 2	1 12	12 6	1 11	23 43	0 22	13 51	0 52	17 1	2 16	7 26	0 34	16 5	0 17	18 4	5 24	7 20	7 28	17 23	17 29	6 1
M 6	2 11	18 3	4 13	13 48	1 20	11 41	1 13	23 43	0 23	13 55	0 52	17 1	2 16	7 28	0 34	16 4	0 17	18 4	5 25	7 20	7 29	17 23	17 29	6 1
T 7	1 47	16 21	3 17	13 32	1 28	11 16	1 14	23 42	0 24	13 59	0 52	17 0	2 16	7 29	0 34	16 4	0 17	18 4	5 25	7 20	7 31	17 22	17 28	6 2
W 8	1 23	13 35	2 8	13 14	1 35	10 50	1 16	23 41	0 25	14 3	0 52	17 0	2 16	7 30	0 34	16 3	0 17	18 4	5 25	7 19	7 32	17 21	17 27	6 2
T 9	1 0	9 58	0 51	12 55	1 42	10 24	1 17	23 40	0 27	14 7	0 52	17 0	2 16	7 31	0 34	16 3	0 17	18 4	5 25	7 19	7 33	17 21	17 27	6 3
F 10	0 36	5 45	0n29	12 35	1 48	9 57	1 18	23 39	0 28	14 11	0 52	16 59	2 17	7 33	0 34	16 2	0 17	18 4	5 25	7 19	7 34	17 20	17 26	6 4
S 11	0 12	1 15	1 46	12 13	1 54	9 31	1 20	23 37	0 29	14 15	0 51	16 59	2 17	7 34	0 34	16 2	0 17	18 4	5 25	7 19	7 35	17 20	17 25	6 4
S 12	0n11	3s14	2 55	11 49	1 59	9 4	1 21	23 35	0 31	14 19	0 51	16 58	2 17	7 35	0 34	16 1	0 17	18 4	5 25	7 20	7 37	17 19	17 25	6 5
M13	0 35	7 27	3 53	11 25	2 4	8 37	1 22	23 34	0 32	14 23	0 51	16 58	2 17	7 36	0 34	16 1	0 17	18 4	5 25	7 21	7 38	17 18	17 24	6 6
T 14	0 58	11 9	4 36	10 58	2 9	8 9	1 23	23 32	0 33	14 27	0 51	16 57	2 17	7 38	0 34	16 0	0 17	18 4	5 25	7 22	7 39	17 18	17 23	6 6
W15	1 22	14 13	5 3	10 31	2 13	7 42	1 24	23 29	0 35	14 31	0 51	16 56	2 17	7 39	0 34	16 0	0 17	18 4	5 25	7 23	7 40	17 17	17 23	6 7
T 16	1 46	16 30	5 14	10 2	2 16	7 14	1 25	23 27	0 36	14 35	0 51	16 56	2 17	7 40	0 34	15 59	0 17	18 4	5 25	7 24	7 42	17 16	17 22	6 8
F 17	2 9	17 58	5 11	9 32	2 19	6 46	1 26	23 25	0 37	14 39	0 50	16 55	2 18	7 41	0 34	15 59	0 17	18 4	5 25	7 25	7 43	17 16	17 21	6 8
S 18	2 33	18 35	4 54	9 1	2 22	6 18	1 26	23 22	0 39	14 43	0 50	16 55	2 18	7 43	0 34	15 58	0 17	18 3	5 25	7 25	7 44	17 15	17 21	6 9
S 19	2 56	18 22	4 24	8 28	2 24	5 49	1 27	23 19	0 40	14 47	0 50	16 54	2 18	7 44	0 34	15 58	0 17	18 3	5 25	7 25	7 45	17 14	17 20	6 10
M20	3 19	17 20	3 43	7 54	2 25	5 21	1 28	23 16	0 42	14 51	0 50	16 53	2 18	7 45	0 34	15 57	0 17	18 3	5 26	7 25	7 46	17 14	17 19	6 10
T 21	3 43	15 33	2 53	7 19	2 26	4 52	1 28	23 13	0 43	14 56	0 50	16 53	2 18	7 46	0 34	15 57	0 17	18 3	5 26	7 24	7 48	17 13	17 19	6 11
W22	4 6	13 5	1 55	6 42	2 27	4 23	1 29	23 10	0 45	15 0	0 50	16 52	2 18	7 48	0 34	15 56	0 18	18 3	5 26	7 24	7 49	17 12	17 18	6 12
T 23	4 29	10 2	0 51	6 4	2 27	3 54	1 29	23 6	0 46	15 4	0 49	16 51	2 18	7 49	0 34	15 56	0 18	18 3	5 26	7 23	7 50	17 12	17 17	6 12
F 24	4 52	6 30	0s16	5 25	2 26	3 25	1 29	23 3	0 48	15 8	0 49	16 50	2 19	7 50	0 34	15 55	0 18	18 3	5 26	7 23	7 51	17 11	17 17	6 13
S 25	5 15	2 37	1 23	4 45	2 25	2 56	1 30	22 59	0 49	15 12	0 49	16 50	2 19	7 52	0 34	15 55	0 18	18 3	5 26	7 23	7 52	17 10	17 16	6 14
S 26	5 38	1n28	2 28	4 4	2 24	2 27	1 30	22 55	0 51	15 16	0 49	16 49	2 19	7 53	0 34	15 55	0 18	18 3	5 26	7 24	7 54	17 10	17 15	6 14
M27	6 1	5 34	3 26	3 22	2 22	1 58	1 30	22 51	0 52	15 20	0 49	16 48	2 19	7 54	0 34	15 54	0 18	18 3	5 26	7 26	7 55	17 9	17 15	6 15
T 28	6 23	9 28	4 14	2 38	2 20	1 28	1 30	22 47	0 54	15 24	0 49	16 47	2 19	7 55	0 34	15 54	0 18	18 3	5 26	7 28	7 56	17 8	17 14	6 15
W29	6 46	12 57	4 49	1 54	2 17																			

SWISS EPHEMERIS for the year 1514

APRIL 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	13 13 0	20° 7' 28"	1° 5' 0"	5° 54'	4° 42'	23° 17'	15° 13'	24° 40'	21° 50'	17° 38'	27° 43'	10° 39'	9° 32'	29° 18'	1° 17'
S 2	13 16 56	21° 6' 05"	15° 7'	7° 45'	5° 56'	23° 55'	15° 27'	24° 37'	21° 53'	17° 39'	27° 43'	10° 38'	9° 29'	29° 24'	1° 17'
M 3	13 20 53	22° 4' 40"	29° 16'	9° 38'	7° 10'	24° 33'	15° 40'	24° 34'	21° 57'	17° 40'	27° 43'	10° 38'	9° 26'	29° 31'	1° 17'
T 4	13 24 49	23° 3' 13"	13° 27'	11° 32'	8° 24'	25° 11'	15° 54'	24° 30'	22° 0'	17° 42'	27° 42'	10° 39'	9° 23'	29° 38'	1° 17'
W 5	13 28 46	24° 1' 43"	27° 38'	13° 28'	9° 38'	25° 49'	16° 8'	24° 27'	22° 4'	17° 43'	27° 42'	10° 40'	9° 20'	29° 44'	1° 16'
T 6	13 32 42	25° 0' 11"	11° 46'	15° 26'	10° 52'	26° 26'	16° 21'	24° 23'	22° 7'	17° 44'	27° 41'	10° 41'	9° 16'	29° 51'	1° 16'
F 7	13 36 39	25° 58' 37"	25° 49'	17° 25'	12° 5'	27° 4'	16° 35'	24° 20'	22° 11'	17° 45'	27° 41'	10° 40'	9° 13'	29° 58'	1° 15'
S 8	13 40 36	26° 57' 01"	9° 44'	19° 26'	13° 19'	27° 41'	16° 49'	24° 16'	22° 14'	17° 46'	27° 40'	10° 37'	9° 10'	0° 4'	1° 15'
S 9	13 44 32	27° 55' 23"	23° 29'	21° 28'	14° 33'	28° 19'	17° 2'	24° 12'	22° 17'	17° 47'	27° 40'	10° 31'	9° 7'	0° 11'	1° 14'
M10	13 48 29	28° 53' 43"	6° 58'	23° 32'	15° 47'	28° 56'	17° 16'	24° 8'	22° 21'	17° 48'	27° 39'	10° 24'	9° 4'	0° 18'	1° 13'
T 11	13 52 25	29° 52' 02"	20° 12'	25° 36'	17° 1'	29° 33'	17° 30'	24° 5'	22° 24'	17° 49'	27° 38'	10° 16'	9° 1'	0° 24'	1° 12'
W12	13 56 22	0° 50' 18"	3° 7'	27° 42'	18° 15'	0° 11'	17° 44'	24° 1'	22° 28'	17° 50'	27° 38'	10° 7'	8° 57'	0° 31'	1° 11'
T 13	14 0 18	1° 48' 33"	15° 44'	29° 50'	19° 28'	0° 48'	17° 58'	23° 57'	22° 31'	17° 51'	27° 37'	9° 59'	8° 54'	0° 38'	1° 10'
F 14	14 4 15	2° 46' 47"	28° 4'	1° 58'	20° 42'	1° 25'	18° 12'	23° 53'	22° 35'	17° 52'	27° 36'	9° 52'	8° 51'	0° 44'	1° 9'
S 15	14 8 11	3° 44' 59"	10° 11'	4° 7'	21° 56'	2° 2'	18° 26'	23° 49'	22° 38'	17° 53'	27° 36'	9° 47'	8° 48'	0° 51'	1° 8'
S 16	14 12 8	4° 43' 09"	22° 7'	6° 16'	23° 10'	2° 39'	18° 39'	23° 45'	22° 41'	17° 54'	27° 35'	9° 44'	8° 45'	0° 58'	1° 6'
M17	14 16 5	5° 41' 18"	3° 58'	8° 26'	24° 24'	3° 16'	18° 53'	23° 41'	22° 45'	17° 55'	27° 34'	9° 43'	8° 42'	1° 4'	1° 5'
T 18	14 20 1	6° 39' 25"	15° 48'	10° 35'	25° 37'	3° 53'	19° 7'	23° 37'	22° 48'	17° 55'	27° 33'	9° 43'	8° 38'	1° 11'	1° 4'
W19	14 23 58	7° 37' 31"	27° 43'	12° 45'	26° 51'	4° 30'	19° 21'	23° 32'	22° 52'	17° 56'	27° 33'	9° 44'	8° 35'	1° 18'	1° 2'
T 20	14 27 54	8° 35' 36"	9° 49'	14° 54'	28° 5'	5° 6'	19° 35'	23° 28'	22° 55'	17° 57'	27° 32'	9° 45'	8° 32'	1° 24'	1° 0'
F 21	14 31 51	9° 33' 39"	22° 8'	17° 2'	29° 19'	5° 43'	19° 49'	23° 24'	22° 58'	17° 58'	27° 31'	9° 44'	8° 29'	1° 31'	0° 59'
S 22	14 35 47	10° 31' 40"	4° 47'	19° 9'	0° 33'	6° 19'	20° 4'	23° 20'	23° 2'	17° 58'	27° 30'	9° 41'	8° 26'	1° 38'	0° 57'
S 23	14 39 44	11° 29' 40"	17° 46'	21° 15'	1° 46'	6° 55'	20° 18'	23° 15'	23° 5'	17° 59'	27° 29'	9° 36'	8° 22'	1° 44'	0° 55'
M24	14 43 40	12° 27' 39"	1° 7'	23° 19'	3° 0'	7° 32'	20° 32'	23° 11'	23° 8'	17° 59'	27° 28'	9° 28'	8° 19'	1° 51'	0° 53'
T 25	14 47 37	13° 25' 36"	14° 49'	25° 21'	4° 14'	8° 8'	20° 46'	23° 7'	23° 11'	18° 0'	27° 27'	9° 19'	8° 16'	1° 58'	0° 51'
W26	14 51 33	14° 23' 32"	28° 48'	27° 21'	5° 28'	8° 44'	21° 0'	23° 2'	23° 15'	18° 0'	27° 26'	9° 8'	8° 13'	2° 4'	0° 49'
T 27	14 55 30	15° 21' 26"	13° 11'	29° 19'	6° 41'	9° 20'	21° 14'	22° 58'	23° 18'	18° 1'	27° 25'	8° 58'	8° 10'	2° 11'	0° 47'
F 28	14 59 27	16° 19' 18"	27° 21'	1° 14'	7° 55'	9° 55'	21° 28'	22° 53'	23° 21'	18° 1'	27° 24'	8° 50'	8° 7'	2° 18'	0° 44'
S 29	15 3 23	17° 17' 09"	11° 43'	3° 6'	9° 9'	10° 31'	21° 42'	22° 49'	23° 24'	18° 2'	27° 23'	8° 43'	8° 3'	2° 24'	0° 42'
S 30	15 7 20	18° 14' 58"	26° 3'	4° 56'	10° 23'	11° 7'	21° 56'	22° 44'	23° 28'	18° 2'	27° 22'	8° 39'	8° 0'	2° 31'	0° 40'

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	7n53	18n38	4s51	0n26	2s 5	0n30	1s30	22s29	1s 0	15n40	0s48	16s44	2n19	8n 1	0s33	15s52	0s18	18s 2	5n26	7n35	8n 1	17s 6	17s12	6n18
S 2	8 15	18 24	4 16	1 15	2 0	0 59	1 30	22 24	1 2	15 44	0 48	16 43	2 20	8 2	0 33	15 52	0 18	18 2	5 26	7 36	8 2	17 5	17 11	6 19
M 3	8 37	17 0	3 26	2 5	1 54	1 29	1 29	22 19	1 4	15 49	0 48	16 42	2 20	8 3	0 33	15 51	0 18	18 2	5 27	7 36	8 3	17 4	17 10	6 19
T 4	8 59	14 33	2 22	2 55	1 48	1 59	1 29	22 13	1 5	15 53	0 48	16 41	2 20	8 5	0 33	15 51	0 18	18 2	5 27	7 36	8 4	17 3	17 10	6 20
W 5	9 21	11 14	1 10	3 46	1 42	2 28	1 29	22 8	1 7	15 57	0 48	16 40	2 20	8 6	0 33	15 51	0 18	18 2	5 27	7 35	8 6	17 3	17 9	6 21
T 6	9 42	7 16	0n 6	4 38	1 35	2 58	1 28	22 3	1 9	16 1	0 48	16 39	2 20	8 7	0 33	15 50	0 18	18 2	5 27	7 35	8 7	17 2	17 8	6 21
F 7	10 4	2 54	1 21	5 31	1 27	3 27	1 27	21 57	1 11	16 5	0 47	16 38	2 20	8 8	0 33	15 50	0 18	18 2	5 27	7 35	8 8	17 1	17 8	6 22
S 8	10 25	1s34	2 31	6 24	1 19	3 56	1 27	21 51	1 12	16 9	0 47	16 37	2 20	8 10	0 33	15 50	0 18	18 2	5 27	7 36	8 9	17 1	17 7	6 23
S 9	10 46	5 53	3 30	7 18	1 11	4 26	1 26	21 46	1 14	16 13	0 47	16 36	2 20	8 11	0 33	15 49	0 18	18 2	5 27	7 38	8 10	17 0	17 6	6 23
M10	11 7	9 50	4 17	8 12	1 2	4 55	1 25	21 40	1 16	16 17	0 47	16 35	2 20	8 12	0 33	15 49	0 18	18 2	5 27	7 41	8 12	16 59	17 6	6 24
T 11	11 27	13 12	4 48	9 6	0 53	5 24	1 25	21 34	1 18	16 21	0 47	16 34	2 20	8 14	0 33	15 49	0 18	18 2	5 27	7 44	8 13	16 58	17 5	6 24
W12	11 48	15 51	5 5	10 1	0 43	5 53	1 24	21 28	1 20	16 25	0 47	16 33	2 20	8 15	0 33	15 49	0 18	18 2	5 27	7 48	8 14	16 58	17 5	6 25
T 13	12 8	17 40	5 5	10 55	0 33	6 22	1 23	21 21	1 21	16 29	0 47	16 32	2 20	8 16	0 33	15 48	0 18	18 2	5 27	7 51	8 15	16 57	17 4	6 26
F 14	12 28	18 38	4 52	11 49	0 23	6 50	1 22	21 15	1 23	16 33	0 47	16 31	2 20	8 17	0 33	15 48	0 18	18 2	5 27	7 53	8 16	16 56	17 3	6 26
S 15	12 48	18 42	4 25	12 43	0 13	7 19	1 21	21 8	1 25	16 37	0 47	16 30	2 21	8 19	0 33	15 48	0 18	18 2	5 27	7 55	8 17	16 55	17 3	6 27
S 16	13 8	17 56	3 47	13 36	0 2	7 47	1 20	21 2	1 27	16 41	0 46	16 29	2 21	8 20	0 33	15 48	0 18	18 2	5 27	7 56	8 19	16 55	17 2	6 28
M17	13 27	16 24	3 0	14 29	0n 8	8 16	1 18	20 55	1 29	16 44	0 46	16 28	2 21	8 21	0 33	15 47	0 18	18 1	5 27	7 57	8 20	16 54	17 2	6 28
T 18	13 46	14 9	2 5	15 20	0 19	8 44	1 17	20 48	1 31	16 48	0 46	16 27	2 21	8 22	0 33	15 47	0 18	18 1	5 27	7 57	8 21	16 53	17 1	6 29
W19	14 5	11 17	1 4	16 10	0 30	9 12	1 16	20 41	1 33	16 52	0 46	16 26	2 21	8 24	0 33	15 47	0 18	18 1	5 27	7 56	8 22	16 52	17 0	6 29
T 20	14 24	7 55	0s 0	16 59	0 40	9 39	1 15	20 35	1 35	16 56	0 46	16 25	2 21	8 25	0 33	15 47	0 18	18 1	5 27	7 56	8 23	16 52	17 0	6 30
F 21	14 43	4 8	1 6	17 46	0 50	10 7	1 13	20 27	1 37	17 0	0 46	16 24	2 21	8 26	0 33	15 46	0 18	18 1	5 27	7 56	8 25	16 51	16 59	6 30
S 22	15 1	0 5	2 10	18 31	1 0	10 34	1 12	20 20	1 39	17 4	0 46	16 23	2 21	8 27	0 33	15 46	0 18	18 1	5 27	7 57	8 26	16 50	16 59	6 31
S 23	15 19	4n 5	3 9	19 15	1 10	11 1	1 10	20 13	1 41	17 8	0 46	16 22	2 21	8 29	0 33	15 46	0 18	18 1	5 27	7 59	8 27	16 49	16 58	6 32
M24	15 37	8 10	3 59	19 56	1 19	11 28	1 9	20 6	1 43	17 12	0 46	16 21	2 21	8 30	0 33	15 46	0 18	18 1	5 27	8 2	8 28	16 49	16 58	6 32
T 25	15 55	11 55	4 36	20 34	1 28	11 54	1 7	19 58	1 45	17 15	0 46	16 20	2 21	8 31	0 33	15 46	0 18	18 1	5 27	8 6	8 29	16 48	16 57	6 33
W26	16 12	15 6	4 58	21 11	1 36	12 21	1 6	19 51	1 47	17 19	0 45	16 19	2 21	8 32	0 33	15 46	0 18	18 1	5 27	8 10	8 31	16 47	16 57	6 33
T 27	16 29	17 25	5 2	21 45	1 44	12 47	1 4	19 43	1 50	17 23	0 45	16 17	2 21	8 33	0 33	15 46	0 18	18 1	5 28	8 14	8 32	16 46	16 56	6 34
F 28	16 46	18 41	4 48	22 16	1 51	13 12	1 2	19 36	1 52	17 27	0 45	16 16	2 21	8 35	0 33	15 45	0 18	18 1	5					

SWISS EPHEMERIS for the year 1514

MAY 1514 JC

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
M 1	15 11 16	19♌12'45	10♋17	6♋43	11♌36	11♌42	22♌10	22°R40	23♌31	18♌ 3	27°R21	8°R37	7♎57	2♌38	0°R37
T 2	15 15 13	20°10'31	24°24	8°26	12°50	12°17	22°25	22♌36	23°34	18° 3	27♌20	8°D37	7°54	2°44	0♌35
W 3	15 19 9	21° 8'15	8♎21	10° 7	14° 4	12°52	22°39	22°31	23°37	18° 3	27°18	8°R37	7°51	2°51	0°32
T 4	15 23 6	22° 5'57	22°10	11°44	15°17	13°27	22°53	22°27	23°40	18° 4	27°17	8♎37	7°48	2°58	0°29
F 5	15 27 2	23° 3'37	5♌50	13°18	16°31	14° 2	23° 7	22°22	23°43	18° 4	27°16	8°34	7°44	3° 4	0°27
S 6	15 30 59	24° 1'16	19°21	14°49	17°45	14°37	23°21	22°18	23°47	18° 4	27°15	8°29	7°41	3°11	0°24
S 7	15 34 56	24°58'53	2♌41	16°16	18°59	15°12	23°35	22°13	23°50	18° 4	27°14	8°21	7°38	3°18	0°21
M 8	15 38 52	25°56'29	15°49	17°40	20°12	15°46	23°49	22° 9	23°53	18° 4	27°12	8°11	7°35	3°24	0°18
T 9	15 42 49	26°54'04	28°45	19° 0	21°26	16°20	24° 3	22° 4	23°56	18° 4	27°11	7°59	7°32	3°31	0°15
W10	15 46 45	27°51'38	11♌27	20°17	22°40	16°54	24°17	22° 0	23°59	18° 4	27°10	7°46	7°28	3°38	0°12
T 11	15 50 42	28°49'10	23°54	21°31	23°53	17°28	24°32	21°55	24° 2	18° 5	27° 9	7°34	7°25	3°44	0° 9
F 12	15 54 38	29°46'42	6♌ 9	22°41	25° 7	18° 2	24°46	21°51	24° 5	18°R 5	27° 7	7°23	7°22	3°51	0° 6
S 13	15 58 35	0♋44'12	18°12	23°47	26°21	18°36	25° 0	21°47	24° 8	18° 5	27° 6	7°14	7°19	3°58	0° 3
S 14	16 2 31	1°41'42	0♌ 6	24°50	27°34	19° 9	25°14	21°42	24°10	18° 4	27° 5	7° 9	7°16	4° 4	29♌59
M15	16 6 28	2°39'11	11°55	25°49	28°48	19°43	25°28	21°38	24°13	18° 4	27° 3	7° 5	7°13	4°11	29°56
T 16	16 10 25	3°36'39	23°45	26°44	0♋ 2	20°16	25°42	21°34	24°16	18° 4	27° 2	7° 4	7° 9	4°18	29°53
W17	16 14 21	4°34'06	5♌39	27°35	1°15	20°49	25°56	21°29	24°19	18° 4	27° 0	7° 4	7° 6	4°24	29°50
T 18	16 18 18	5°31'32	17°44	28°22	2°29	21°21	26°10	21°25	24°22	18° 4	26°59	7° 4	7° 3	4°31	29°46
F 19	16 22 14	6°28'58	0♌ 5	29° 5	3°43	21°54	26°24	21°21	24°25	18° 4	26°58	7° 3	7° 0	4°38	29°43
S 20	16 26 11	7°26'23	12°46	29°44	4°57	22°26	26°38	21°17	24°27	18° 3	26°56	6°59	6°57	4°44	29°39
S 21	16 30 7	8°23'47	25°51	0♌19	6°10	22°58	26°52	21°12	24°30	18° 3	26°55	6°54	6°53	4°51	29°36
M22	16 34 4	9°21'11	9♌23	0°49	7°24	23°30	27° 6	21° 8	24°33	18° 3	26°53	6°45	6°50	4°58	29°32
T 23	16 38 0	10°18'34	23°20	1°15	8°38	24° 2	27°20	21° 4	24°35	18° 3	26°52	6°35	6°47	5° 4	29°28
W24	16 41 57	11°15'56	7♋40	1°36	9°51	24°33	27°34	21° 0	24°38	18° 2	26°50	6°24	6°44	5°11	29°25
T 25	16 45 54	12°13'18	22°16	1°53	11° 5	25° 4	27°47	20°56	24°41	18° 2	26°49	6°13	6°41	5°18	29°21
F 26	16 49 50	13°10'39	7♌ 1	2° 6	12°19	25°35	28° 1	20°52	24°43	18° 1	26°47	6° 3	6°38	5°24	29°17
S 27	16 53 47	14° 7'59	21°47	2°14	13°32	26° 6	28°15	20°48	24°46	18° 1	26°46	5°55	6°34	5°31	29°13
S 28	16 57 43	15° 5'18	6♌27	2°R17	14°46	26°36	28°29	20°44	24°48	18° 0	26°44	5°50	6°31	5°38	29°10
M29	17 1 40	16° 2'36	20°55	2°16	16° 0	27° 6	28°43	20°40	24°51	18° 0	26°43	5°48	6°28	5°44	29° 6
T 30	17 5 36	16°59'53	5♎ 8	2°10	17°14	27°36	28°56	20°37	24°53	17°59	26°41	5°D48	6°25	5°51	29° 2
W31	17 9 33	17°15'09	19♎ 5	2° 0	18°12	28° 5	29♌10	20♌33	24°55	17°59	26°40	5°R48	6°22	5°58	28°58

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	17n34	15n23	2s25	23n35	2n 8	14n27	0s57	19s13	1s58	17n38	0s45	16s13	2n21	8n38	0s33	15s45	0s18	18s 1	5n28	8n22	8n37	16s43	16s54	6n36
T 2	17 50	12 15	1 15	23 56	2 12	14 51	0 55	19 5	2 1	17 42	0 45	16 12	2 21	8 39	0 33	15 45	0 18	18 1	5 28	8 22	8 38	16 42	16 53	6 36
W 3	18 5	8 26	0 1	24 15	2 15	15 15	0 53	18 57	2 3	17 45	0 45	16 11	2 21	8 40	0 33	15 45	0 18	18 1	5 28	8 22	8 39	16 42	16 53	6 37
T 4	18 20	4 12	1n11	24 31	2 18	15 39	0 51	18 49	2 5	17 49	0 45	16 10	2 21	8 42	0 33	15 45	0 18	18 1	5 28	8 22	8 40	16 41	16 52	6 37
F 5	18 35	0s12	2 19	24 45	2 19	16 2	0 49	18 41	2 7	17 53	0 45	16 9	2 20	8 43	0 33	15 45	0 18	18 1	5 28	8 23	8 41	16 40	16 52	6 38
S 6	18 50	4 32	3 18	24 57	2 20	16 25	0 47	18 33	2 10	17 56	0 45	16 8	2 20	8 44	0 34	15 45	0 18	18 1	5 28	8 25	8 42	16 39	16 52	6 38
S 7	19 4	8 36	4 5	25 7	2 20	16 47	0 45	18 25	2 12	18 0	0 45	16 7	2 20	8 45	0 34	15 45	0 18	18 1	5 28	8 28	8 44	16 38	16 51	6 39
M 8	19 17	12 10	4 39	25 14	2 19	17 9	0 43	18 17	2 14	18 3	0 45	16 5	2 20	8 46	0 34	15 45	0 18	18 1	5 28	8 31	8 45	16 38	16 51	6 39
T 9	19 31	15 6	4 57	25 20	2 18	17 31	0 41	18 9	2 17	18 7	0 44	16 4	2 20	8 47	0 34	15 45	0 18	18 1	5 28	8 36	8 46	16 37	16 50	6 40
W10	19 44	17 15	5 0	25 23	2 15	17 52	0 39	18 1	2 19	18 10	0 44	16 3	2 20	8 48	0 34	15 45	0 19	18 1	5 28	8 41	8 47	16 36	16 50	6 40
T 11	19 57	18 33	4 49	25 25	2 12	18 12	0 36	17 53	2 22	18 14	0 44	16 2	2 20	8 49	0 34	15 45	0 19	18 1	5 28	8 45	8 48	16 35	16 49	6 41
F 12	20 9	18 57	4 24	25 25	2 7	18 32	0 34	17 45	2 24	18 17	0 44	16 1	2 20	8 51	0 34	15 45	0 19	18 1	5 28	8 49	8 50	16 34	16 49	6 41
S 13	20 21	18 29	3 48	25 23	2 2	18 52	0 32	17 37	2 27	18 21	0 44	16 0	2 20	8 52	0 34	15 45	0 19	18 1	5 27	8 52	8 51	16 33	16 48	6 42
S 14	20 33	17 13	3 2	25 20	1 56	19 11	0 30	17 29	2 29	18 24	0 44	15 59	2 20	8 53	0 34	15 45	0 19	18 1	5 27	8 55	8 52	16 33	16 48	6 42
M15	20 45	15 12	2 9	25 15	1 50	19 30	0 28	17 20	2 32	18 28	0 44	15 58	2 20	8 54	0 34	15 45	0 19	18 1	5 27	8 56	8 53	16 32	16 48	6 42
T 16	20 56	12 32	1 10	25 9	1 42	19 48	0 25	17 12	2 34	18 31	0 44	15 57	2 20	8 55	0 34	15 45	0 19	18 1	5 27	8 56	8 54	16 31	16 47	6 43
W17	21 6	9 21	0 8	25 2	1 33	20 5	0 23	17 4	2 37	18 35	0 44	15 56	2 20	8 56	0 34	15 45	0 19	18 1	5 27	8 56	8 55	16 30	16 47	6 43
T 18	21 17	5 43	0s56	24 53	1 24	20 22	0 21	16 56	2 39	18 38	0 44	15 55	2 19	8 57	0 34	15 45	0 19	18 1	5 27	8 56	8 57	16 29	16 47	6 43
F 19	21 27	1 47	1 59	24 44	1 14	20 39	0 18	16 48	2 42	18 41	0 44	15 54	2 19	8 58	0 34	15 45	0 19	18 1	5 27	8 57	8 58	16 28	16 46	6 44
S 20	21 36	2n20	2 57	24 33	1 3	20 55	0 16	16 40	2 45	18 45	0 44	15 53	2 19	8 59	0 34	15 45	0 19	18 1	5 27	8 58	8 59	16 28	16 46	6 44
S 21	21 46	6 29	3 48	24 21	0 51	21 10	0 14	16 32	2 47	18 48	0 44	15 52	2 19	9 0	0 34	15 45	0 19	18 1	5 27	9 0	9 0	16 27	16 45	6 44
M22	21 55	10 25	4 28	24 9	0 39	21 25	0 11	16 24	2 50	18 51	0 44	15 51	2 19	9 1	0 34	15 45	0 19	18 1	5 27	9 3	9 1	16 26	16 45	6 45
T 23	22 3	13 55	4 53	23 55	0 26	21 39	0 9	16 15	2 53	18 54	0 44	15 50	2 19	9 2	0 34	15 46	0 19	18 1	5 27	9 7	9 3	16 25	16 45	6 45
W24	22 11	16 42	5 1	23 41	0 12	21 53	0 7	16 7	2 55	18 58	0 44	15 49	2 19	9 3	0 34	15 46	0 19	18 1	5 27	9 11	9 4	16 24	16 45	6 45
T 25	22 19	18 28	4 49	23 27	0s 2	22 6	0 4	16 0	2 58	19 1	0 43	15 48	2 19	9 4	0 34	15 46	0 19	18 1	5 27	9 15	9 5	16 23	16 44	6 46
F 26	22 26	19 1	4 19	23 12	0 17	22 18	0 2	15 52	3 1	19 4	0 43	15 47	2 18	9 5	0 34	15 46	0 19	18 1	5 27	9 19	9 6	16 22	16 44	6 46
S 27	22 33	18 16	3 30	22 56	0 33	22 30	0n 1	15 44	3 4	19 7	0 43	15 47	2 18	9 5	0 34	15 46	0 19	18 1	5 27	9 22	9 7	16 22	16 44	6 46
S 28	22 40	16 18	2 29	22 40	0 49	22 41	0 3	15 36	3 7	19 10	0 43	15 46	2 18	9 6	0 34	15 46	0 19	18 1	5 27	9 24	9 8	16 21	16 43	6 47
M29	22 46	13 20	1 18	22 23	1 5	22 51	0 5																	

SWISS EPHEMERIS for the year 1514

JUNE 1514 JC

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T 1	17 13 29	18II54'24	2♁46	1°R46	19II41	28≈35	29♁24	20°R29	24Υ58	17°R58	26°R38	5°R47	6♎19	6≈4	28°R54							
F 2	17 17 26	19°51'39	16°13	19♁28	20°55	29° 3	29°37	20II26	25° 0	17≈57	26≈37	5♎45	6°15	6°11	28≈50							
S 3	17 21 23	20°48'53	29°25	1° 6	22° 8	29°32	29°51	20°22	25° 2	17°57	26°35	5°40	6°12	6°18	28°47							
S 4	17 25 19	21°46'06	12II25	0°41	23°22	0♁ 0	0II 5	20°19	25° 5	17°56	26°34	5°32	6° 9	6°24	28°43							
M 5	17 29 16	22°43'18	25°13	0°13	24°36	0°28	0°18	20°15	25° 7	17°55	26°32	5°23	6° 6	6°31	28°39							
T 6	17 33 12	23°40'30	7♁50	29II42	25°49	0°56	0°32	20°12	25° 9	17°54	26°31	5°11	6° 3	6°38	28°35							
W 7	17 37 9	24°37'42	20°16	29°10	27° 3	1°23	0°45	20° 9	25°11	17°54	26°29	4°59	5°59	6°44	28°31							
T 8	17 41 5	25°34'53	2♁31	28°36	28°17	1°50	0°59	20° 5	25°13	17°53	26°28	4°47	5°56	6°51	28°27							
F 9	17 45 2	26°32'04	14°36	28° 1	29°31	2°17	1°12	20° 2	25°15	17°52	26°26	4°37	5°53	6°58	28°23							
S 10	17 48 59	27°29'15	26°33	27°25	0♁44	2°43	1°25	19°59	25°17	17°51	26°25	4°29	5°50	7° 4	28°19							
S 11	17 52 55	28°26'25	8≈24	26°50	1°58	3° 9	1°39	19°56	25°19	17°50	26°23	4°23	5°47	7°11	28°15							
MI2	17 56 52	29°23'36	20°11	26°16	3°12	3°35	1°52	19°53	25°21	17°49	26°22	4°20	5°44	7°18	28°11							
T 13	18 0 48	0♁20'46	2♁ 0	25°43	4°25	4° 0	2° 5	19°50	25°23	17°48	26°20	4°D19	5°40	7°24	28° 7							
W14	18 4 45	1°17'57	13°54	25°13	5°39	4°24	2°18	19°47	25°25	17°47	26°18	4°19	5°37	7°31	28° 3							
T 15	18 8 41	2°15'07	25°58	24°45	6°53	4°49	2°31	19°45	25°27	17°46	26°17	4°20	5°34	7°38	27°59							
F 16	18 12 38	3°12'18	8°Υ17	24°20	8° 7	5°13	2°44	19°42	25°28	17°45	26°15	4°R20	5°31	7°44	27°55							
S 17	18 16 34	4° 9'29	20°57	23°58	9°20	5°36	2°57	19°40	25°30	17°44	26°14	4°18	5°28	7°51	27°51							
S 18	18 20 31	5° 6'41	4♁ 2	23°41	10°34	5°59	3°10	19°37	25°32	17°43	26°12	4°15	5°25	7°58	27°47							
MI9	18 24 28	6° 3'52	17°34	23°27	11°48	6°21	3°23	19°35	25°34	17°42	26°11	4°10	5°21	8° 4	27°44							
T 20	18 28 24	7° 1'04	1II35	23°18	13° 2	6°43	3°36	19°32	25°35	17°41	26° 9	4° 2	5°18	8°11	27°40							
W21	18 32 21	7°58'17	16° 3	23°D14	14°15	7° 5	3°49	19°30	25°37	17°40	26° 8	3°54	5°15	8°18	27°36							
T 22	18 36 17	8°55'29	0♁52	23°15	15°29	7°26	4° 2	19°28	25°38	17°39	26° 6	3°45	5°12	8°24	27°32							
F 23	18 40 14	9°52'42	15°53	23°21	16°43	7°46	4°14	19°26	25°40	17°38	26° 5	3°38	5° 9	8°31	27°28							
S 24	18 44 10	10°49'55	0♁59	23°32	17°57	8° 6	4°27	19°24	25°41	17°36	26° 3	3°33	5° 5	8°38	27°24							
S 25	18 48 7	11°47'08	15°58	23°49	19°11	8°26	4°39	19°22	25°42	17°35	26° 2	3°29	5° 2	8°44	27°21							
M26	18 52 3	12°44'21	0♎45	24°10	20°24	8°45	4°52	19°20	25°44	17°34	26° 0	3°D28	4°59	8°51	27°17							
T 27	18 56 0	13°41'34	15°12	24°37	21°38	9° 3	5° 4	19°19	25°45	17°33	25°59	3°28	4°56	8°58	27°13							
W28	18 59 57	14°38'47	29°18	25°10	22°52	9°21	5°17	19°17	25°46	17°31	25°57	3°29	4°53	9° 4	27°10							
T 29	19 3 53	15°36'00	13♁ 1	25°47	24° 6	9°38	5°29	19°15	25°47	17°30	25°56	3°R30	4°50	9°11	27° 6							
F 30	19 7 50	16°33'13	26♁24	26II30	25°520	9♁54	5II41	19II14	25°Υ49	17≈29	25≈55	3♎30	4♎46	9≈18	27≈ 2							

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	23n 2	1n 0	2n18	21n34	1s56	23n18	0n12	15s 5	3s18	19n22	0s43	15s42	2n18	9n10	0s34	15s47	0s19	18s 1	5n27	9n25	9n13	16s17	16s42	6n47
F 2	23 7	3s22	3 17	21 17	2 12	23 26	0 15	14 58	3 21	19 25	0 43	15 42	2 17	9 11	0 34	15 47	0 19	18 1	5 26	9 26	9 14	16 16	16 42	6 48
S 3	23 11	7 29	4 4	21 1	2 29	23 33	0 17	14 51	3 24	19 28	0 43	15 41	2 17	9 11	0 34	15 48	0 19	18 1	5 26	9 27	9 16	16 15	16 42	6 48
S 4	23 15	11 11	4 38	20 45	2 45	23 39	0 19	14 43	3 27	19 31	0 43	15 40	2 17	9 12	0 34	15 48	0 19	18 1	5 26	9 30	9 17	16 14	16 42	6 48
M 5	23 18	14 18	4 57	20 30	3 0	23 45	0 22	14 36	3 30	19 34	0 43	15 39	2 17	9 13	0 34	15 48	0 19	18 1	5 26	9 34	9 18	16 14	16 41	6 48
T 6	23 21	16 43	5 1	20 15	3 15	23 50	0 24	14 29	3 33	19 37	0 43	15 39	2 17	9 14	0 34	15 48	0 19	18 1	5 26	9 38	9 19	16 13	16 41	6 48
W 7	23 23	18 18	4 51	20 0	3 29	23 54	0 26	14 22	3 36	19 40	0 43	15 38	2 16	9 15	0 34	15 49	0 19	18 1	5 26	9 43	9 20	16 12	16 41	6 48
T 8	23 26	19 1	4 28	19 47	3 42	23 58	0 29	14 15	3 39	19 42	0 43	15 37	2 16	9 15	0 34	15 49	0 19	18 1	5 26	9 47	9 21	16 11	16 41	6 49
F 9	23 27	18 51	3 52	19 35	3 54	24 1	0 31	14 8	3 42	19 45	0 43	15 37	2 16	9 16	0 34	15 49	0 19	18 1	5 26	9 51	9 23	16 10	16 41	6 49
S 10	23 29	17 50	3 7	19 23	4 5	24 3	0 33	14 2	3 45	19 48	0 43	15 36	2 16	9 17	0 34	15 49	0 19	18 1	5 26	9 54	9 24	16 9	16 41	6 49
S 11	23 29	16 4	2 14	19 13	4 15	24 4	0 35	13 55	3 48	19 51	0 43	15 35	2 16	9 17	0 34	15 50	0 19	18 2	5 26	9 56	9 25	16 8	16 40	6 49
MI2	23 30	13 37	1 15	19 4	4 23	24 5	0 37	13 49	3 51	19 53	0 43	15 35	2 15	9 18	0 34	15 50	0 19	18 2	5 25	9 57	9 26	16 7	16 40	6 49
T 13	23 30	10 36	0 12	18 57	4 29	24 5	0 40	13 42	3 55	19 56	0 43	15 34	2 15	9 19	0 34	15 50	0 19	18 2	5 25	9 57	9 27	16 6	16 40	6 49
W14	23 30	7 8	0s51	18 51	4 34	24 4	0 42	13 36	3 58	19 59	0 43	15 34	2 15	9 20	0 34	15 51	0 19	18 2	5 25	9 57	9 28	16 5	16 40	6 49
T 15	23 29	3 20	1 53	18 46	4 38	24 3	0 44	13 30	4 1	20 1	0 43	15 33	2 15	9 20	0 34	15 51	0 19	18 2	5 25	9 57	9 30	16 4	16 40	6 49
F 16	23 28	0n40	2 51	18 43	4 40	24 1	0 46	13 24	4 4	20 4	0 43	15 33	2 15	9 21	0 34	15 51	0 19	18 2	5 25	9 57	9 31	16 3	16 40	6 49
S 17	23 26	4 45	3 43	18 42	4 40	23 58	0 48	13 19	4 7	20 6	0 43	15 32	2 14	9 21	0 34	15 52	0 19	18 2	5 25	9 57	9 32	16 3	16 40	6 49
S 18	23 24	8 44	4 25	18 42	4 39	23 54	0 50	13 13	4 11	20 9	0 43	15 32	2 14	9 22	0 34	15 52	0 19	18 2	5 25	9 59	9 33	16 2	16 40	6 49
MI9	23 22	12 25	4 53	18 43	4 37	23 50	0 52	13 8	4 14	20 11	0 43	15 31	2 14	9 23	0 34	15 52	0 19	18 2	5 25	10 1	9 34	16 1	16 40	6 49
T 20	23 19	15 33	5 6	18 47	4 33	23 45	0 54	13 3	4 17	20 14	0 43	15 31	2 14	9 23	0 34	15 53	0 19	18 2	5 24	10 3	9 35	16 0	16 40	6 49
W21	23 16	17 49	4 59	18 52	4 28	23 39	0 56	12 58	4 21	20 16	0 42	15 30	2 14	9 24	0 34	15 53	0 19	18 2	5 24	10 6	9 37	15 59	16 40	6 49
T 22	23 12	18 57	4 33	18 58	4 22	23 33	0 57	12 53	4 24	20 19	0 42	15 30	2 13	9 24	0 34	15 53	0 19	18 2	5 24	10 9	9 38	15 58	16 40	6 49
F 23	23 8	18 47	3 47	19 5	4 15	23 26	0 59	12 48	4 27	20 21	0 42	15 30	2 13	9 25	0 34	15 54	0 19	18 3	5 24	10 12	9 39	15 57	16 39	6 49
S 24	23 3	17 18	2 46	19 14	4 7	23 18	1 1	12 44	4 30	20 23	0 42	15 29	2 13	9 25	0 34	15 54	0 19	18 3	5 24	10 14	9 40	15 56	16 39	6 49
S 25	22 59	14 37	1 33	19 24	3 57	23 10	1 3	12 39	4 34	20 26	0 42	15 29	2 13	9 26	0 34	15 55	0 19	18 3	5 24	10 15	9 41	15 55	16 39	6 49
M26	22 53	11 1	0 15	19 35	3 47	23 0	1 4	12 35	4 37	20 28	0 42	15 29	2 12	9 26	0 34	15 55	0 19	18 3	5 24	10 16	9 42	15 54	16 39	6 49
T 27	22 48	6 49	1n 3	19 47	3 36	22 51	1 6	12 31	4 40	20 30	0 42	15 29	2 12	9 27	0 34	15 55	0 19	18 3	5 23	10 15	9 44	15 53	16 40	6 49
W28	22 42	2 21	2 15	20 0	3 25	22 40	1 8	12 28	4 42	20 32	0 42	15 28	2 12	9 27	0 34	15 56	0 20	18 3	5 23	10 15	9 45	15 52	16 40	6 49
T 29	22 35	2s 8	3 17	20 13	3 13	22 29	1 9	12 24																

SWISS EPHEMERIS for the year 1514

JULY 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	19 11 46	17°30'26	9♍28	27♂18	26♁33	10♂10	5♂53	19°R13	25♂50	17°R27	25°R53	3°R28	4♍43	9♁24	26°R59
S 2	19 15 43	18°27'39	22°16	28°11	27°47	10°25	6° 5	19♍11	25°51	17°26	25°52	3♍23	4°40	9°31	26°55
M 3	19 19 39	19°24'53	4♁50	29° 9	29° 1	10°40	6°17	19°10	25°52	17°25	25°50	3°18	4°37	9°38	26°52
T 4	19 23 36	20°22'07	17°11	0♁12	0♁15	10°54	6°29	19° 9	25°53	17°23	25°49	3°10	4°34	9°44	26°48
W 5	19 27 32	21°19'21	29°23	1°20	1°29	11° 7	6°41	19° 8	25°54	17°22	25°48	3° 3	4°31	9°51	26°45
T 6	19 31 29	22°16'36	11♁26	2°33	2°42	11°20	6°53	19° 7	25°54	17°20	25°46	2°56	4°27	9°58	26°42
F 7	19 35 26	23°13'51	23°23	3°51	3°56	11°32	7° 5	19° 7	25°55	17°19	25°45	2°49	4°24	10° 4	26°38
S 8	19 39 22	24°11'07	5♁14	5°13	5°10	11°44	7°16	19° 6	25°56	17°17	25°44	2°44	4°21	10°11	26°35
S 9	19 43 19	25° 8'24	17° 3	6°40	6°24	11°54	7°28	19° 5	25°57	17°16	25°42	2°41	4°18	10°18	26°32
M10	19 47 15	26° 5'42	28°50	8°11	7°38	12° 4	7°39	19° 5	25°57	17°14	25°41	2°D40	4°15	10°24	26°29
T 11	19 51 12	27° 3'00	10♂40	9°47	8°51	12°13	7°51	19° 4	25°58	17°13	25°40	2°40	4°11	10°31	26°25
W12	19 55 8	28° 0'19	22°36	11°26	10° 5	12°22	8° 2	19° 4	25°59	17°11	25°39	2°42	4° 8	10°38	26°22
T 13	19 59 5	28°57'39	4♂41	13° 9	11°19	12°30	8°13	19° 4	25°59	17°10	25°37	2°43	4° 5	10°44	26°19
F 14	20 3 1	29°55'00	17° 1	14°56	12°33	12°36	8°24	19° 4	26° 0	17° 8	25°36	2°45	4° 2	10°51	26°16
S 15	20 6 58	0♁52'23	29°40	16°46	13°47	12°43	8°35	19°D 4	26° 0	17° 7	25°35	2°R45	3°59	10°58	26°14
S 16	20 10 55	1°49'46	12♁41	18°39	15° 0	12°48	8°46	19° 4	26° 0	17° 5	25°34	2°45	3°56	11° 4	26°11
M17	20 14 51	2°47'11	26° 8	20°34	16°14	12°52	8°57	19° 4	26° 1	17° 4	25°33	2°43	3°52	11°11	26° 8
T 18	20 18 48	3°44'37	10♂4	22°32	17°28	12°56	9° 8	19° 4	26° 1	17° 2	25°32	2°40	3°49	11°18	26° 5
W19	20 22 44	4°42'04	24°27	24°32	18°42	12°59	9°19	19° 5	26° 1	17° 1	25°30	2°37	3°46	11°24	26° 3
T 20	20 26 41	5°39'33	9♁13	26°33	19°56	13° 1	9°29	19° 5	26° 1	16°59	25°29	2°33	3°43	11°31	26° 0
F 21	20 30 37	6°37'02	24°17	28°35	21°10	13° 3	9°40	19° 6	26° 2	16°57	25°28	2°29	3°40	11°37	25°58
S 22	20 34 34	7°34'33	9♁29	0♁38	22°23	13°R 3	9°50	19° 6	26° 2	16°56	25°27	2°27	3°37	11°44	25°55
S 23	20 38 30	8°32'05	24°40	2°42	23°37	13° 3	10° 0	19° 7	26°R 2	16°54	25°26	2°26	3°33	11°51	25°53
M24	20 42 27	9°29'38	9♍39	4°46	24°51	13° 1	10°11	19° 8	26° 2	16°52	25°25	2°D26	3°30	11°57	25°50
T 25	20 46 24	10°27'11	24°21	6°50	26° 5	12°59	10°21	19° 9	26° 2	16°51	25°24	2°27	3°27	12° 4	25°48
W26	20 50 20	11°24'46	8♁39	8°54	27°19	12°57	10°31	19°10	26° 1	16°49	25°23	2°28	3°24	12°11	25°46
T 27	20 54 17	12°22'21	22°32	10°57	28°33	12°53	10°40	19°11	26° 1	16°48	25°22	2°29	3°21	12°17	25°44
F 28	20 58 13	13°19'58	6♁ 0	12°59	29°46	12°49	10°50	19°12	26° 1	16°46	25°21	2°30	3°17	12°24	25°42
S 29	21 2 10	14°17'35	19° 4	15° 1	1♍ 0	12°43	11° 0	19°14	26° 1	16°44	25°21	2°R30	3°14	12°31	25°40
S 30	21 6 6	15°15'13	1♁48	17° 1	2°14	12°37	11° 9	19°15	26° 0	16°43	25°20	2°29	3°11	12°37	25°38
M31	21 10 3	16°12'53	14♁14	19° 1	3♍28	12♂31	11♂19	19°17	26°Y 0	16°41	25°19	2°28	3♍ 8	12°44	25°36

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
S 1	22n21	10s13	4n42	20n41	2s47	22n 4	1n12	12s18	4s54	20n39	0s42	15s28	2n11	9n28	0s34	15s57	0s20	18s 3	5n23	10n16	9n48	15s49	16s40	6n48
S 2	22 13 13	30 5	3 20 56	2 34 21	5 1	13 12	15 4	5 20 41	0 42 15	28 2 11	9 29	0 34 15	58 0 20	18 4 5	23 10	17 9 49	15 48	16 40	6 48					
M 3	22 5 16	5 5	9 21 50	2 20 21	38 1	15 12	13 5	1 20 43	0 42 15	28 2 10	9 29	0 34 15	58 0 20	18 4 5	22 10	19 9 51	15 47	16 40	6 48					
T 4	21 57 17	54 5	0 21 24	2 6 21	23 1	16 12	11 5	4 20 45	0 42 15	28 2 10	9 29	0 35 15	58 0 20	18 4 5	22 10	22 9 52	15 46	16 40	6 48					
W 5	21 48 18	53 4	37 21 38	1 52 21	8 1	17 12	9 5	7 20 47	0 42 15	28 2 10	9 30	0 35 15	59 0 20	18 4 5	22 10	25 9 53	15 45	16 40	6 48					
T 6	21 39 18	59 4	3 21 51	1 38 20	53 1	18 12	7 5	11 20 49	0 42 15	28 2 10	9 30	0 35 15	59 0 20	18 4 5	22 10	27 9 54	15 44	16 40	6 47					
F 7	21 30 18	14 3	17 22 3	1 24 20	36 1	19 12	5 5	14 20 51	0 42 15	28 2 10	9 30	0 35 16	0 20	18 4 5	22 10	30 9 55	15 43	16 40	6 47					
S 8	21 20 16	41 2	24 22 14	1 9 20	20 1	21 12	4 5	17 20 53	0 42 15	28 2 10	9 30	0 35 16	0 20	18 4 5	22 10	31 9 56	15 42	16 40	6 47					
S 9	21 10 14	26 1	24 22 25	0 55 20	2 1	21 12	3 5	21 20 55	0 42 15	28 2 9	9 31	0 35 16	1 0 20	18 5 5	21 10	32 9 58	15 41	16 41	6 47					
M10	20 59 11	35 0	21 22 33	0 42 19	44 1	22 12	2 5	24 20 57	0 42 15	28 2 9	9 31	0 35 16	1 0 20	18 5 5	21 10	33 9 59	15 40	16 41	6 47					
T 11	20 48 8	15 0s44	22 40	0 28 19	26 1	23 12	1 5	27 20 59	0 42 15	28 2 9	9 31	0 35 16	2 0 20	18 5 5	21 10	33 10 0	15 39	16 41	6 46					
W12	20 37 4	35 1	47 22 45	0 15 19	7 1	24 12	1 5	30 21 0	0 42 15	28 2 8	9 31	0 35 16	2 0 20	18 5 5	21 10	32 10 1	15 38	16 41	6 46					
T 13	20 25 0	41 2	46 22 49	0 2 18	47 1	25 12	1 5	33 21 2	0 42 15	29 2 8	9 31	0 35 16	3 0 20	18 5 5	21 10	32 10 2	15 37	16 41	6 46					
F 14	20 13 3n19	3 39	22 49	0n10	18 27	1 25 12	1 5	37 21 4	0 42 15	29 2 8	9 32	0 35 16	3 0 20	18 5 5	20 10	31 10 3	15 36	16 41	6 46					
S 15	20 1 7	16 4	23 22 48	0 22 18	6 1	26 12	2 5	40 21 6	0 42 15	29 2 8	9 32	0 35 16	4 0 20	18 6 5	20 10	31 10 4	15 35	16 42	6 45					
S 16	19 48 11	0 4	55 22 44	0 33 17	45 1	27 12	2 5	43 21 7	0 42 15	29 2 7	9 32	0 35 16	4 0 20	18 6 5	20 10	31 10 6	15 34	16 42	6 45					
M17	19 35 14	17 5	12 22 38	0 43 17	24 1	27 12	3 5	46 21 9	0 42 15	30 2 7	9 32	0 35 16	5 0 20	18 6 5	20 10	32 10 7	15 33	16 42	6 45					
T 18	19 22 16	53 5	11 22 29	0 53 17	2 1	28 12	5 5	49 21 11	0 42 15	30 2 7	9 32	0 35 16	5 0 20	18 6 5	20 10	33 10 8	15 32	16 42	6 44					
W19	19 8 18	32 4	5 11 22 17	1 1 16	39 1	28 12	6 5	52 21 12	0 42 15	30 2 7	9 32	0 35 16	6 0 20	18 6 5	19 10	34 10 9	15 31	16 42	6 44					
T 20	18 54 18	59 4	12 22 2	1 10 16	16 1	28 12	8 5	54 21 14	0 42 15	31 2 6	9 32	0 35 16	6 0 20	18 6 5	19 10	36 10 10	15 30	16 43	6 44					
F 21	18 40 18	7 3	15 21 45	1 17 15	53 1	28 12	10 5	57 21 15	0 42 15	31 2 6	9 32	0 35 16	7 0 20	18 7 5	19 10	37 10 11	15 29	16 43	6 44					
S 22	18 25 15	57 2	3 21 25	1 23 15	29 1	29 12	12 6	0 21 17	0 42 15	31 2 6	9 32	0 35 16	7 0 20	18 7 5	19 10	38 10 13	15 28	16 43	6 43					
S 23	18 10 12	40 0	43 21 3	1 29 15	4 1	29 12	15 6	2 21 19	0 42 15	32 2 6	9 32	0 35 16	8 0 20	18 7 5	18 10	38 10 14	15 27	16 43	6 43					
M24	17 55 8	35 0n40	20 38	1 34 14	40 1	29 12	18 6	5 21 20	0 42 15	32 2 5	9 32	0 35 16	8 0 20	18 7 5	18 10	38 10 15	15 26	16 44	6 42					
T 25	17 40 4	3 1	58 20 11	1 38 14	15 1	29 12	21 6	7 21 21	0 42 15	33 2 5	9 32	0 35 16	9 0 20	18 7 5	18 10	38 10 16	15 25	16 44	6 42					
W26	17 24 0s35	3 7	19 42	1 41 13	49 1	29 12	24 6	10 21 23	0 42 15	33 2 5	9 32	0 35 16	9 0 20	18 8 5	18 10	37 10 17	15 24	16 44	6 42					
T 27	17 8 5	2 4	3 19 11	1 43 13	23 1	28 12	28 6	12 21 24	0 42 15	34 2 5	9 32	0 35 16	10 0 20	18 8 5	18 10	37 10 18	15 23	16 45	6 41					
F 28	16 52 9	6 4	43 18 38	1 45 12	57 1	28 12	31 6	14 21 26	0 42 15	35 2 4	9 32	0 35 16	10 0 20	18 8 5	17 10	37 10 19	15 22	16 45	6 41					
S 29	16 35 12	36 5	8 18 4	1 46 12	31 1	28 12	35 6	16 21 27	0 42 15	35 2 4	9 32	0 35 16	11 0 20	18 8 5	17 10	37 10 21	15 20	16 45	6 41					
S 30	16 18 15	25 5	16 17 28	1 46 12	4 1	27 12	39 6	18 21 28	0 42 15	36 2 4	9 31	0 35 16	11 0 20	18 8 5	17 10	37 10 22	15 19	16 46	6 40					
M31	16n 1	17s27	5n10	16n50	1n46	11n37	1n27	12s43	6s20	21n30	0s42													

SWISS EPHEMERIS for the year 1514

AUGUST 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
T 1	21 13 59	17°10'33	26°27	20°59	4°42	12°R23	11°II28	19°M.18	26°R 0	16°R39	25°R18	2°R26	3°M 5	12°51	25°R35	
W 2	21 17 56	18° 8'15	8°30	22°56	5°56	12°K 15	11°37	19°20	25°Y59	16°38	25°17	2°M24	3° 2	12°57	25°133	
T 3	21 21 53	19° 5'58	20°25	24°52	7° 9	12° 6	11°46	19°22	25°59	16°36	25°17	2°22	2°58	13° 4	25°31	
F 4	21 25 49	20° 3'42	2°15	26°46	8°23	11°56	11°55	19°24	25°58	16°35	25°16	2°20	2°55	13°11	25°30	
S 5	21 29 46	21° 1'28	14° 4	28°39	9°37	11°46	12° 4	19°26	25°57	16°33	25°15	2°19	2°52	13°17	25°29	
S 6	21 33 42	21°59'15	25°53	0°M31	10°51	11°35	12°12	19°28	25°57	16°31	25°14	2°18	2°49	13°24	25°27	
M 7	21 37 39	22°57'03	7°K44	2°21	12° 4	11°24	12°21	19°30	25°56	16°30	25°14	2°D18	2°46	13°31	25°26	
T 8	21 41 35	23°54'53	19°39	4°10	13°18	11°12	12°29	19°32	25°55	16°28	25°13	2°19	2°42	13°37	25°25	
W 9	21 45 32	24°52'44	1°Y42	5°58	14°32	10°59	12°37	19°35	25°55	16°26	25°13	2°19	2°39	13°44	25°24	
T 10	21 49 28	25°50'37	13°55	7°44	15°46	10°46	12°46	19°37	25°54	16°25	25°12	2°20	2°36	13°51	25°23	
F 11	21 53 25	26°48'32	26°21	9°29	16°59	10°32	12°54	19°40	25°53	16°23	25°11	2°21	2°33	13°57	25°22	
S 12	21 57 21	27°46'29	9°B 2	11°13	18°13	10°18	13° 1	19°42	25°52	16°22	25°11	2°21	2°30	14° 4	25°21	
S 13	22 1 18	28°44'28	22° 3	12°55	19°27	10° 3	13° 9	19°45	25°51	16°20	25°10	2°21	2°27	14°11	25°20	
M14	22 5 15	29°42'28	5°II25	14°37	20°41	9°48	13°17	19°48	25°50	16°18	25°10	2°R21	2°23	14°17	25°20	
T 15	22 9 11	0°M40'31	19°12	16°16	21°54	9°33	13°24	19°51	25°49	16°17	25°10	2°21	2°20	14°24	25°19	
W16	22 13 8	1°38'35	3°E22	17°55	23° 8	9°17	13°31	19°54	25°48	16°15	25° 9	2°21	2°17	14°30	25°19	
T 17	22 17 4	2°36'42	17°54	19°32	24°22	9° 1	13°39	19°57	25°47	16°14	25° 9	2°D21	2°14	14°37	25°18	
F 18	22 21 1	3°34'50	2°L45	21° 9	25°35	8°45	13°46	20° 0	25°45	16°12	25° 8	2°21	2°11	14°44	25°18	
S 19	22 24 57	4°33'01	17°48	22°43	26°49	8°29	13°52	20° 3	25°44	16°11	25° 8	2°21	2° 8	14°50	25°18	
S 20	22 28 54	5°31'13	2°M55	24°17	28° 3	8°12	13°59	20° 7	25°43	16° 9	25° 8	2°R21	2° 4	14°57	25°18	
M21	22 32 50	6°29'27	17°57	25°50	29°17	7°56	14° 6	20°10	25°42	16° 8	25° 8	2°21	2° 1	15° 4	25°D17	
T 22	22 36 47	7°27'42	2°L45	27°21	0°B30	7°39	14°12	20°14	25°40	16° 6	25° 7	2°21	1°58	15°10	25°17	
W23	22 40 44	8°25'59	17°12	28°51	1°44	7°23	14°18	20°17	25°39	16° 5	25° 7	2°20	1°55	15°17	25°18	
T 24	22 44 40	9°24'18	1°M.14	0°B20	2°58	7° 6	14°24	20°21	25°37	16° 3	25° 7	2°20	1°52	15°24	25°18	
F 25	22 48 37	10°22'39	14°50	1°47	4°11	6°50	14°30	20°25	25°36	16° 2	25° 7	2°19	1°48	15°30	25°18	
S 26	22 52 33	11°21'01	27°59	3°14	5°25	6°34	14°36	20°28	25°34	16° 0	25° 7	2°18	1°45	15°37	25°18	
S 27	22 56 30	12°19'24	10°K45	4°39	6°39	6°18	14°41	20°32	25°33	15°59	25° 7	2°D18	1°42	15°44	25°19	
M28	23 0 26	13°17'50	23°10	6° 3	7°52	6° 3	14°47	20°36	25°31	15°57	25°D 7	2°18	1°39	15°50	25°19	
T 29	23 4 23	14°16'17	5°B20	7°25	9° 6	5°47	14°52	20°40	25°29	15°56	25° 7	2°19	1°36	15°57	25°20	
W30	23 8 19	15°14'45	17°18	8°47	10°19	5°33	14°57	20°44	25°28	15°55	25° 7	2°20	1°33	16° 4	25°21	
T 31	23 12 16	16°13'15	29°B 9	10°L 7	11°B33	5°K 18	15°II 2	20°M.49	25°Y26	15°53	25°17	2°M21	1°M29	16°10	25°122	

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	15n44	18s38	4n49	16n11	1n45	11n 9	1n26	12s48	6s22	21n31	0s42	15s37	2n 3	9n31	0s35	16s12
W 2	15 26	18 58	4 16	15 32	1 43	10 41	1 26	12 52	6 23	21 32	0 42	15 38	2 3	9 31	0 35	16 13
T 3	15 8	18 27	3 32	14 51	1 41	10 13	1 25	12 57	6 25	21 33	0 43	15 39	2 3	9 31	0 35	16 13
F 4	14 50	17 7	2 39	14 10	1 38	9 45	1 24	13 2	6 26	21 34	0 43	15 39	2 3	9 31	0 35	16 14
S 5	14 32	15 4	1 40	13 27	1 35	9 16	1 24	13 7	6 27	21 35	0 43	15 40	2 2	9 30	0 35	16 14
S 6	14 13	12 22	0 36	12 44	1 31	8 48	1 23	13 12	6 28	21 37	0 43	15 41	2 2	9 30	0 35	16 15
M 7	13 54	9 9	0s30	12 1	1 27	8 19	1 22	13 17	6 29	21 38	0 43	15 42	2 2	9 30	0 35	16 15
T 8	13 35	5 34	1 35	11 17	1 23	7 49	1 21	13 22	6 29	21 39	0 43	15 43	2 2	9 29	0 35	16 16
W 9	13 16	1 42	2 36	10 33	1 18	7 20	1 20	13 28	6 30	21 40	0 43	15 43	2 1	9 29	0 35	16 16
T 10	12 56	2n16	3 31	9 49	1 13	6 50	1 19	13 33	6 30	21 41	0 43	15 44	2 1	9 29	0 35	16 17
F 11	12 37	6 11	4 17	9 4	1 7	6 20	1 17	13 39	6 30	21 42	0 43	15 45	2 1	9 28	0 35	16 17
S 12	12 17	9 56	4 52	8 19	1 1	5 50	1 16	13 44	6 30	21 43	0 43	15 46	2 1	9 28	0 35	16 18
S 13	11 56	13 17	5 13	7 34	0 55	5 20	1 15	13 49	6 30	21 44	0 43	15 47	2 0	9 28	0 35	16 18
M14	11 36	16 3	5 17	6 49	0 49	4 50	1 13	13 55	6 29	21 45	0 43	15 48	2 0	9 27	0 35	16 19
T 15	11 16	18 0	5 4	6 4	0 42	4 19	1 12	14 0	6 29	21 46	0 43	15 49	2 0	9 27	0 35	16 19
W16	10 55	18 55	4 33	5 20	0 35	3 49	1 10	14 5	6 28	21 46	0 43	15 50	2 0	9 27	0 35	16 20
T 17	10 34	18 37	3 43	4 35	0 28	3 18	1 9	14 10	6 27	21 47	0 43	15 51	2 0	9 26	0 35	16 20
F 18	10 13	17 2	2 37	3 51	0 21	2 47	1 7	14 15	6 25	21 48	0 43	15 52	1 59	9 26	0 35	16 20
S 19	9 52	14 16	1 20	3 6	0 14	2 16	1 6	14 20	6 24	21 49	0 43	15 53	1 59	9 25	0 36	16 21
S 20	9 31	10 30	0n 3	2 22	0 6	1 45	1 4	14 25	6 22	21 50	0 43	15 54	1 59	9 25	0 36	16 21
M21	9 9	6 5	1 26	1 38	0s 1	1 14	1 2	14 30	6 21	21 50	0 43	15 56	1 59	9 24	0 36	16 22
T 22	8 48	1 22	2 41	0 55	0 9	0 43	1 0	14 34	6 19	21 51	0 43	15 57	1 58	9 24	0 36	16 22
W23	8 26	3s19	3 44	0 12	0 17	0 12	0 58	14 38	6 17	21 52	0 43	15 58	1 58	9 23	0 36	16 23
T 24	8 4	7 41	4 32	0s31	0 25	0s19	0 56	14 42	6 14	21 52	0 43	15 59	1 58	9 23	0 36	16 23
F 25	7 42	11 30	5 3	1 13	0 33	0 50	0 54	14 46	6 12	21 53	0 43	15 59	1 58	9 22	0 36	16 24
S 26	7 20	14 37	5 17	1 55	0 41	1 22	0 52	14 50	6 9	21 54	0 43	16 2	1 57	9 21	0 36	16 24
S 27	6 57	16 56	5 14	2 36	0 49	1 53	0 50	14 53	6 6	21 54	0 43	16 3	1 57	9 21	0 36	16 25
M28	6 35	18 23	4 57	3 17	0 57	2 24	0 48	14 56	6 3	21 55	0 43	16 4	1 57	9 20	0 36	16 25
T 29	6 12	18 57	4 26	3 57	1 5	2 55	0 45	14 59	6 0	21 55	0 43	16 5	1 57	9 20	0 36	16 25
W30	5 50	18 40	3 45	4 37	1 14	3 26	0 43	15 1	5 57	21 56	0 43	16 7	1 57	9 19	0 36	16 26
T 31	5n27	17s32	2n54	5s16	1s22	3s57	0n41	15s 3	5s53	21n57	0s43	16s 8	1n56	9n18	0s36	16s26

Julian Day Number = 2274258.5, Delta T = 184.80 sec

Ecliptic obliquity = 23°30'00, Nutation = - 0°00'07

Ayanamsha: Fagan/Bradley = 17°58'03, Lahiri = 17°05'02 Julian Calendar 1 Aug. 1514 == Greg. Calendar 11 Aug. 1514

SWISS EPHEMERIS for the year 1514

SEPTEMBER 1514 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	23 16 13	17 ^h 11'47"	10 ^h 57'	11 ^h 25'	12 ^h 46'	5°R 4	15 ^h II 7	20 ^h M.53	25°R24	15°R52	25 ^h 7	2 ^h 22	1 ^h 26	16 ^h 17	25 ^h 23
S 2	23 20 9	18°10'21"	22°46'	12°42'	14° 0'	4 ^h 51	15°11'	20°57'	25 ^h 23	15 ^h 50	25° 7'	2°23	1°23	16°24	25°23
S 3	23 24 6	19° 8'57"	4 ^h 38	13°57'	15°14'	4°38	15°16'	21° 2'	25°21	15°49	25° 7'	2°R23	1°20	16°30	25°25
M 4	23 28 2	20° 7'34"	16°36'	15°11'	16°27'	4°25	15°20'	21° 6'	25°19	15°48	25° 8'	2°23	1°17	16°37	25°26
T 5	23 31 59	21° 6'13"	28°42'	16°23'	17°41'	4°13	15°24'	21°11'	25°17	15°47	25° 8'	2°21	1°14	16°43	25°27
W 6	23 35 55	22° 4'55"	10 ^h V.58	17°34'	18°54'	4° 2'	15°28'	21°15'	25°15	15°45	25° 8'	2°19	1°10	16°50	25°28
T 7	23 39 52	23° 3'38"	23°25'	18°42'	20° 7'	3°51	15°31'	21°20'	25°13	15°44	25° 8'	2°16	1° 7'	16°57	25°30
F 8	23 43 48	24° 2'24"	6 ^h 8	19°49'	21°21'	3°41	15°35'	21°25'	25°11	15°43	25° 9'	2°13	1° 4'	17° 3'	25°31
S 9	23 47 45	25° 1'12"	18°57'	20°53'	22°34'	3°32	15°38'	21°30'	25° 9'	15°42	25° 9'	2° 9'	1° 1'	17°10	25°33
S 10	23 51 42	26° 0'02"	2 ^h II 5	21°55'	23°48'	3°23	15°41'	21°35'	25° 7'	15°41	25° 9'	2° 7'	0°58	17°17	25°34
M11	23 55 38	26°58'54"	15°29'	22°55'	25° 1'	3°16	15°44'	21°40'	25° 5'	15°39	25°10'	2° 5'	0°54	17°23	25°36
T 12	23 59 35	27°57'49"	29°10'	23°52'	26°15'	3° 8'	15°47'	21°45'	25° 3'	15°38	25°10'	2°D 5	0°51	17°30	25°38
W13	0 3 31	28°56'46"	13 ^h 36	24°46'	27°28'	3° 2'	15°50'	21°50'	25° 1'	15°37	25°11'	2° 5'	0°48	17°37	25°40
T 14	0 7 28	29°55'46"	27° 9'	25°37'	28°41'	2°56	15°52'	21°55'	24°59	15°36	25°11'	2° 7'	0°45	17°43	25°42
F 15	0 11 24	0 ^h 54'48"	11 ^h Ω.54	26°25'	29°55'	2°51	15°54'	22° 0'	24°57	15°35	25°12'	2° 8'	0°42	17°50	25°44
S 16	0 15 21	1°53'52"	26°36'	27° 9'	1 ^h M. 8	2°47	15°56'	22° 6'	24°54	15°34	25°12'	2°R 9	0°39	17°57	25°46
S 17	0 19 17	2°52'58"	11 ^h 24	27°49'	2°21	2°44	15°58'	22°11'	24°52	15°33	25°13'	2° 9'	0°35	18° 3'	25°48
M18	0 23 14	3°52'07"	26°12'	28°25'	3°35	2°41	15°59'	22°16'	24°50	15°32	25°14'	2° 7'	0°32	18°10	25°51
T 19	0 27 10	4°51'17"	10 ^h 52	28°56'	4°48	2°39	16° 1'	22°22'	24°48	15°31	25°14'	2° 4'	0°29	18°17	25°53
W20	0 31 7	5°50'30"	25°17'	29°22'	6° 1'	2°38	16° 2'	22°27'	24°45	15°30	25°15'	1°59	0°26	18°23	25°55
T 21	0 35 4	6°49'44"	9 ^h M.20	29°43'	7°15	2°D38	16° 3'	22°33'	24°43	15°29	25°16'	1°54	0°23	18°30	25°58
F 22	0 39 0	7°49'01"	23° 0'	29°57'	8°28	2°39	16° 4'	22°39'	24°41	15°29	25°16'	1°48	0°19	18°36	26° 1'
S 23	0 42 57	8°48'19"	6 ^h 7'13	0 ^h M. 5	9°41	2°40	16° 4'	22°44'	24°38	15°28	25°17'	1°43	0°16	18°43	26° 3'
S 24	0 46 53	9°47'40"	19° 3'	0°R 5	10°54	2°42	16° 5'	22°50'	24°36	15°27	25°18'	1°39	0°13	18°50	26° 6'
M25	0 50 50	10°47'02"	1 ^h 30	29°59'	12° 8'	2°45	16°R 5	22°56'	24°34	15°26	25°19'	1°37	0°10	18°56	26° 9'
T 26	0 54 46	11°46'26"	13°40'	29°44'	13°21	2°49	16° 5'	23° 2'	24°31	15°25	25°20'	1°D37	0° 7'	19° 3'	26°12
W27	0 58 43	12°45'52"	25°38'	29°21'	14°34	2°54	16° 5'	23° 8'	24°29	15°25	25°21'	1°38	0° 4'	19°10	26°15
T 28	1 2 39	13°45'19"	7 ^h 28	28°50'	15°47	2°59	16° 4'	23°14'	24°27	15°24	25°22'	1°39	0° 0'	19°16	26°18
F 29	1 6 36	14°44'48"	19°16'	28°11'	17° 0'	3° 5'	16° 3'	23°20'	24°24	15°23	25°22'	1°41	29°Ω.57	19°23	26°21
S 30	1 10 33	15°44'19"	1 ^h X 6	27°52'3	18 ^h M.13	3 ^h X12	16 ^h II 3	23 ^h M.26	24°22	15 ^h 23	25 ^h 23	1°R41	29°Ω.54	19 ^h 30	26 ^h 24

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
F 1	5n 4	15s40	1n56	5s54	1s30	4s28	0n38	15s 5	5s50	21n57	0s43	16s 9	1n56	9n18	0s36
S 2	4 41	13 8	0 53	6 32	1 38	4 59	0 36	15 7	5 46	21 57	0 43	16 11	1 56	9 17	0 36
S 3	4 18	10 2	0s12	7 9	1 46	5 30	0 33	15 8	5 42	21 58	0 43	16 12	1 56	9 16	0 36
M 4	3 55	6 30	1 18	7 45	1 54	6 0	0 31	15 9	5 38	21 58	0 43	16 13	1 56	9 16	0 36
T 5	3 32	2 40	2 20	8 20	2 1	6 31	0 28	15 10	5 34	21 59	0 43	16 15	1 55	9 15	0 36
W 6	3 9	1n20	3 17	8 54	2 9	7 1	0 26	15 10	5 30	21 59	0 43	16 16	1 55	9 14	0 36
T 7	2 46	5 19	4 6	9 27	2 17	7 32	0 23	15 10	5 26	22 0	0 43	16 17	1 55	9 14	0 36
F 8	2 22	9 8	4 43	9 59	2 24	8 2	0 20	15 10	5 21	22 0	0 43	16 19	1 55	9 13	0 36
S 9	1 59	12 35	5 6	10 30	2 31	8 32	0 18	15 9	5 17	22 0	0 43	16 20	1 55	9 12	0 36
S 10	1 36	15 29	5 15	11 0	2 38	9 2	0 15	15 8	5 12	22 0	0 44	16 22	1 54	9 11	0 36
M11	1 12	17 38	5 6	11 29	2 45	9 31	0 12	15 7	5 8	22 1	0 44	16 23	1 54	9 11	0 36
T 12	0 49	18 50	4 40	11 56	2 51	10 1	0 9	15 5	5 3	22 1	0 44	16 25	1 54	9 10	0 36
W13	0 25	18 54	3 58	12 22	2 57	10 30	0 7	15 3	4 59	22 1	0 44	16 26	1 54	9 9	0 36
T 14	0 2	17 48	2 59	12 46	3 3	10 59	0 4	15 1	4 54	22 1	0 44	16 28	1 54	9 8	0 36
F 15	0s22	15 31	1 49	13 9	3 8	11 27	0 1	14 58	4 49	22 2	0 44	16 29	1 53	9 7	0 36
S 16	0 45	12 12	0 30	13 29	3 13	11 56	0s 2	14 55	4 44	22 2	0 44	16 31	1 53	9 7	0 36
S 17	1 9	8 5	0n51	13 48	3 18	12 24	0 5	14 52	4 40	22 2	0 44	16 32	1 53	9 6	0 36
M18	1 32	3 28	2 8	14 4	3 21	12 52	0 8	14 49	4 35	22 2	0 44	16 34	1 53	9 5	0 36
T 19	1 56	1s18	3 16	14 18	3 24	13 19	0 11	14 45	4 30	22 2	0 44	16 35	1 53	9 4	0 36
W20	2 20	5 55	4 10	14 30	3 27	13 47	0 14	14 41	4 25	22 2	0 44	16 37	1 53	9 3	0 36
T 21	2 43	10 5	4 48	14 39	3 28	14 14	0 17	14 36	4 20	22 2	0 44	16 39	1 52	9 3	0 36
F 22	3 7	13 36	5 8	14 44	3 29	14 40	0 20	14 32	4 16	22 3	0 44	16 40	1 52	9 2	0 36
S 23	3 30	16 18	5 11	14 47	3 29	15 7	0 23	14 27	4 11	22 3	0 44	16 42	1 52	9 1	0 36
S 24	3 53	18 6	4 57	14 45	3 27	15 33	0 26	14 21	4 6	22 3	0 44	16 43	1 52	9 0	0 36
M25	4 17	18 59	4 30	14 40	3 24	15 58	0 29	14 16	4 1	22 3	0 44	16 45	1 52	8 59	0 36
T 26	4 40	18 57	3 52	14 31	3 20	16 23	0 32	14 10	3 56	22 3	0 44	16 47	1 52	8 58	0 36
W27	5 3	18 4	3 3	14 18	3 14	16 48	0 35	14 4	3 52	22 3	0 44	16 48	1 51	8 57	0 36
T 28	5 26	16 23	2 8	13 59	3 6	17 13	0 38	13 57	3 47	22 2	0 44	16 50	1 51	8 56	0 36
F 29	5 50	14 1	1 7	13 36	2 57	17 37	0 41	13 51	3 42	22 2	0 44	16 52	1 51	8 56	0 36
S 30	6s13	11s 4	0n 3	13s 9	2s46	18s 0	0s44	13s44	3s38	22n 2	0s44	16s53	1n51	8n55	0s36

Julian Day Number = 2274289.5, Delta T = 184.74 sec

Ecliptic obliquity = 23°30'01", Nutation = - 0°00'08"

Ayanamsha: Fagan/Bradley = 17°58'07", Lahiri = 17°05'07" Julian Calendar 1 Sept. 1514 == Greg. Calendar 11 Sept. 1514

SWISS EPHEMERIS for the year 1514

OCTOBER 1514 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	1 14 29	16 ^h 43'52	13 ^h 2	26 ^h R27	19 ^h M.26	3 ^h 20	16 ^h R 2	23 ^h M.32	24 ^h R19	15 ^h R22	25 ^h 25	1 ^h R41	29 ^h Ω51	19 ^h 36	26 ^h 28
M 2	1 18 26	17 ^h 43'27	25 ^h 9	25 ^h 25	20 ^h 39	3 ^h 28	16 ^h II 0	23 ^h 38	24 ^h Y17	15 ^h 22	25 ^h 26	1 ^h 33	29 ^h 48	19 ^h 43	26 ^h 31
T 3	1 22 22	18 ^h 43'04	7 ^h Y27	24 ^h 17	21 ^h 52	3 ^h 37	15 ^h 59	23 ^h 44	24 ^h 14	15 ^h 21	25 ^h 27	1 ^h 33	29 ^h 45	19 ^h 50	26 ^h 34
W 4	1 26 19	19 ^h 42'43	20 ^h 0	23 ^h 4	23 ^h 5	3 ^h 47	15 ^h 57	23 ^h 50	24 ^h 12	15 ^h 21	25 ^h 28	1 ^h 26	29 ^h 41	19 ^h 56	26 ^h 38
T 5	1 30 15	20 ^h 42'23	2 ^h 847	21 ^h 49	24 ^h 18	3 ^h 58	15 ^h 55	23 ^h 57	24 ^h 10	15 ^h 20	25 ^h 29	1 ^h 18	29 ^h 38	20 ^h 3	26 ^h 42
F 6	1 34 12	21 ^h 42'06	15 ^h 47	20 ^h 35	25 ^h 31	4 ^h 9	15 ^h 53	24 ^h 3	24 ^h 7	15 ^h 20	25 ^h 30	1 ^h 8	29 ^h 35	20 ^h 10	26 ^h 45
S 7	1 38 8	22 ^h 41'51	29 ^h 1	19 ^h 22	26 ^h 44	4 ^h 21	15 ^h 51	24 ^h 9	24 ^h 5	15 ^h 19	25 ^h 31	1 ^h 0	29 ^h 32	20 ^h 16	26 ^h 49
S 8	1 42 5	23 ^h 41'38	12 ^h II27	18 ^h 13	27 ^h 57	4 ^h 33	15 ^h 49	24 ^h 16	24 ^h 2	15 ^h 19	25 ^h 32	0 ^h 52	29 ^h 29	20 ^h 23	26 ^h 53
M 9	1 46 2	24 ^h 41'28	26 ^h 3	17 ^h 11	29 ^h 10	4 ^h 46	15 ^h 46	24 ^h 22	24 ^h 0	15 ^h 19	25 ^h 34	0 ^h 46	29 ^h 25	20 ^h 29	26 ^h 57
T 10	1 49 58	25 ^h 41'20	9 ^h 549	16 ^h 17	0 ^h 23	5 ^h 0	15 ^h 43	24 ^h 29	23 ^h 57	15 ^h 18	25 ^h 35	0 ^h 43	29 ^h 22	20 ^h 36	27 ^h 1
W 11	1 53 55	26 ^h 41'14	23 ^h 44	15 ^h 32	1 ^h 36	5 ^h 14	15 ^h 40	24 ^h 35	23 ^h 55	15 ^h 18	25 ^h 36	0 ^h D42	29 ^h 19	20 ^h 43	27 ^h 5
T 12	1 57 51	27 ^h 41'10	7 ^h Ω48	14 ^h 59	2 ^h 48	5 ^h 29	15 ^h 37	24 ^h 42	23 ^h 52	15 ^h 18	25 ^h 38	0 ^h 42	29 ^h 16	20 ^h 49	27 ^h 9
F 13	2 1 48	28 ^h 41'08	22 ^h 0	14 ^h 36	4 ^h 1	5 ^h 45	15 ^h 34	24 ^h 48	23 ^h 50	15 ^h 18	25 ^h 39	0 ^h 43	29 ^h 13	20 ^h 56	27 ^h 13
S 14	2 5 44	29 ^h 41'09	6 ^h 19	14 ^h D25	5 ^h 14	6 ^h 1	15 ^h 30	24 ^h 55	23 ^h 47	15 ^h 18	25 ^h 40	0 ^h R43	29 ^h 10	21 ^h 3	27 ^h 17
S 15	2 9 41	0 ^h M.41'12	20 ^h 41	14 ^h 26	6 ^h 27	6 ^h 18	15 ^h 26	25 ^h 2	23 ^h 45	15 ^h 17	25 ^h 42	0 ^h 41	29 ^h 6	21 ^h 9	27 ^h 21
M 16	2 13 37	1 ^h 41'17	5 ^h 4 4	14 ^h 37	7 ^h 39	6 ^h 35	15 ^h 22	25 ^h 8	23 ^h 43	15 ^h 17	25 ^h 43	0 ^h 37	29 ^h 3	21 ^h 16	27 ^h 25
T 17	2 17 34	2 ^h 41'24	19 ^h 22	14 ^h 59	8 ^h 52	6 ^h 53	15 ^h 18	25 ^h 15	23 ^h 40	15 ^h 17	25 ^h 45	0 ^h 30	29 ^h 0	21 ^h 23	27 ^h 30
W 18	2 21 30	3 ^h 41'32	3 ^h M.30	15 ^h 31	10 ^h 5	7 ^h 11	15 ^h 14	25 ^h 22	23 ^h 38	15 ^h D17	25 ^h 46	0 ^h 21	28 ^h 57	21 ^h 29	27 ^h 34
T 19	2 25 27	4 ^h 41'43	17 ^h 23	16 ^h 11	11 ^h 17	7 ^h 30	15 ^h 9	25 ^h 29	23 ^h 35	15 ^h 17	25 ^h 48	0 ^h 10	28 ^h 54	21 ^h 36	27 ^h 39
F 20	2 29 24	5 ^h 41'56	0 ^h 2756	16 ^h 59	12 ^h 30	7 ^h 50	15 ^h 5	25 ^h 35	23 ^h 33	15 ^h 17	25 ^h 49	29 ^h Ω59	28 ^h 50	21 ^h 43	27 ^h 43
S 21	2 33 20	6 ^h 42'10	14 ^h 7	17 ^h 55	13 ^h 42	8 ^h 10	15 ^h 0	25 ^h 42	23 ^h 31	15 ^h 17	25 ^h 51	29 ^h 48	28 ^h 47	21 ^h 49	27 ^h 48
S 22	2 37 17	7 ^h 42'26	26 ^h 56	18 ^h 56	14 ^h 55	8 ^h 30	14 ^h 55	25 ^h 49	23 ^h 28	15 ^h 17	25 ^h 52	29 ^h 39	28 ^h 44	21 ^h 56	27 ^h 52
M 23	2 41 13	8 ^h 42'44	9 ^h 35	20 ^h 3	16 ^h 7	8 ^h 51	14 ^h 49	25 ^h 56	23 ^h 26	15 ^h 18	25 ^h 54	29 ^h 33	28 ^h 41	22 ^h 3	27 ^h 57
T 24	2 45 10	9 ^h 43'03	21 ^h 36	21 ^h 14	17 ^h 20	9 ^h 13	14 ^h 44	26 ^h 3	23 ^h 23	15 ^h 18	25 ^h 55	29 ^h 29	28 ^h 38	22 ^h 9	28 ^h 2
W 25	2 49 6	10 ^h 43'23	3 ^h 33	22 ^h 30	18 ^h 32	9 ^h 34	14 ^h 38	26 ^h 10	23 ^h 21	15 ^h 18	25 ^h 57	29 ^h 27	28 ^h 35	22 ^h 16	28 ^h 7
T 26	2 53 3	11 ^h 43'45	15 ^h 23	23 ^h 49	19 ^h 44	9 ^h 57	14 ^h 33	26 ^h 17	23 ^h 19	15 ^h 18	25 ^h 59	29 ^h D27	28 ^h 31	22 ^h 22	28 ^h 12
F 27	2 57 0	12 ^h 44'08	27 ^h 11	25 ^h 11	20 ^h 57	10 ^h 20	14 ^h 27	26 ^h 24	23 ^h 17	15 ^h 18	26 ^h 0	29 ^h R27	28 ^h 28	22 ^h 29	28 ^h 16
S 28	3 0 56	13 ^h 44'33	9 ^h 2 2	26 ^h 35	22 ^h 9	10 ^h 43	14 ^h 21	26 ^h 30	23 ^h 14	15 ^h 19	26 ^h 2	29 ^h 27	28 ^h 25	22 ^h 36	28 ^h 21
S 29	3 4 53	14 ^h 44'59	21 ^h 1	28 ^h 1	23 ^h 21	11 ^h 6	14 ^h 15	26 ^h 37	23 ^h 12	15 ^h 19	26 ^h 4	29 ^h 25	28 ^h 22	22 ^h 42	28 ^h 26
M 30	3 8 49	15 ^h 45'27	3 ^h Y13	29 ^h 29	24 ^h 33	11 ^h 30	14 ^h 8	26 ^h 44	23 ^h 10	15 ^h 19	26 ^h 6	29 ^h 21	28 ^h 19	22 ^h 49	28 ^h 32
T 31	3 12 46	16 ^h M.45'56	15 ^h Y42	0 ^h M.58	25 ^h 246	11 ^h 55	14 ^h II 2	26 ^h M.51	23 ^h Y 8	15 ^h 20	26 ^h 27	29 ^h Ω13	28 ^h Ω16	22 ^h 56	28 ^h 37

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	6s36	7s37	1s 1	12s37	2s33	18s23	0s47	13s37	3s33	22n 2	0s44	16s55	1n51	8n54	0s36	16s36	0s20	18s25	5n 1	10n54	11n33	14s 6	17s16	6n11
M 2	6 58	3 49	2 4	12 0	2 18	18 46	0 50	13 30	3 28	22 2	0 44	16 57	1 51	8 53	0 36	16 36	0 20	18 25	5 0	10 55	11 34	14 5	17 16	6 11
T 3	7 21	0n12	3 1	11 20	2 19	18 8	0 53	13 22	3 24	22 2	0 44	16 58	1 51	8 52	0 36	16 36	0 20	18 25	5 0	10 57	11 35	14 4	17 17	6 11
W 4	7 44	4 17	3 51	10 36	1 44	19 30	0 56	13 14	3 19	22 2	0 44	17 0	1 50	8 51	0 36	16 36	0 20	18 26	5 0	11 0	11 37	14 3	17 17	6 10
T 5	8 6	8 14	4 30	9 50	1 25	19 51	0 59	13 6	3 15	22 1	0 44	17 2	1 50	8 50	0 36	16 36	0 20	18 26	5 0	11 1	11 38	14 1	17 18	6 10
F 6	8 29	11 53	4 56	9 3	1 5	20 11	1 2	12 58	3 11	22 1	0 44	17 3	1 50	8 49	0 36	16 36	0 20	18 26	4 59	11 6	11 39	14 0	17 18	6 9
S 7	8 51	15 0	5 6	8 17	0 44	20 31	1 5	12 50	3 6	22 1	0 44	17 5	1 50	8 48	0 36	16 36	0 20	18 26	4 59	11 9	11 40	13 59	17 19	6 9
S 8	9 13	17 23	5 0	7 31	0 23	20 51	1 8	12 41	3 2	22 1	0 44	17 7	1 50	8 48	0 36	16 36	0 20	18 27	4 59	11 12	11 41	13 57	17 19	6 9
M 9	9 35	18 49	4 37	6 49	0 3	21 10	1 10	12 32	2 58	22 0	0 44	17 8	1 50	8 47	0 36	16 37	0 20	18 27	4 59	11 14	11 42	13 56	17 20	6 8
T 10	9 57	19 10	3 58	6 10	0n16	21 29	1 13	12 23	2 54	22 0	0 44	17 10	1 50	8 46	0 36	16 37	0 20	18 27	4 59	11 15	11 43	13 55	17 20	6 8
W 11	10 19	18 22	3 5	5 36	0 35	21 46	1 16	12 14	2 49	22 0	0 44	17 12	1 49	8 45	0 36	16 37	0 20	18 27	4 58	11 15	11 44	13 54	17 21	6 7
T 12	10 41	16 26	2 0	5 7	0 52	22 4	1 19	12 5	2 45	22 0	0 44	17 13	1 49	8 44	0 36	16 37	0 20	18 28	4 58	11 15	11 46	13 52	17 21	6 7
F 13	11 2	13 29	0 47	4 44	1 8	22 20	1 22	11 55	2 41	21 59	0 44	17 15	1 49	8 43	0 36	16 37	0 20	18 28	4 58	11 15	11 47	13 51	17 22	6 7
S 14	11 23	9 41	0n30	4 27	1 22	22 37	1 24	11 46	2 37	21 59	0 44	17 17	1 49	8 42	0 36	16 37	0 20	18 28	4 58	11 15	11 48	13 50	17 22	6 6
S 15	11 44	5 18	1 45	4 16	1 34	22 52	1 27	11 36	2 33	21 58	0 44	17 18	1 49	8 41	0 36	16 37	0 20	18 29	4 57	11 15	11 49	13 48	17 22	6 6
M 16	12 5	0 37	2 53	4 10	1 44	23 7	1 30	11 26	2 29	21 58	0 44	17 20	1 49	8 40	0 36	16 37	0 20	18 29	4 57	11 17	11 50	13 47	17 23	6 6
T 17	12 26	4s 4	3 49	4 11	1 53	23 21	1 32	11 15	2 26	21 58	0 44	17 22	1 49	8 39	0 36	16 37	0 20	18 29	4 57	11 19	11 51	13 46	17 23	6 5
W 18	12																							

SWISS EPHEMERIS for the year 1514

NOVEMBER 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	3 16 42	17♏46'26	28♏29	2♏29	26♏58	12♏20	13°R55	26♏58	23°R 5	15♏20	26♏9	29°R 3	28♏12	23♏2	28♏42
T 2	3 20 39	18°46'58	11♏35	4° 0	28°10	12°45	13♏49	27° 6	23♏3	15°21	26°11	28♏15	28° 9	23° 9	28°47
F 3	3 24 35	19°47'32	24°59	5°32	29°22	13°10	13°42	27°13	23° 1	15°21	26°13	28°38	28° 6	23°16	28°52
S 4	3 28 32	20°48'07	8♏39	7° 5	0♏33	13°36	13°35	27°20	22°59	15°22	26°15	28°26	28° 3	23°22	28°57
S 5	3 32 28	21°48'43	22°30	8°38	1°45	14° 2	13°28	27°27	22°57	15°22	26°16	28°14	28° 0	23°29	29° 3
M 6	3 36 25	22°49'22	6♏30	10°12	2°57	14°29	13°21	27°34	22°55	15°23	26°18	28° 6	27°56	23°36	29° 8
T 7	3 40 22	23°50'02	20°34	11°45	4° 9	14°56	13°14	27°41	22°53	15°24	26°20	28° 0	27°53	23°42	29°14
W 8	3 44 18	24°50'43	4♏40	13°19	5°20	15°23	13° 6	27°48	22°51	15°24	26°22	27°57	27°50	23°49	29°19
T 9	3 48 15	25°51'26	18°46	14°54	6°32	15°50	12°59	27°55	22°49	15°25	26°24	27°56	27°47	23°55	29°25
F 10	3 52 11	26°52'11	2♏50	16°28	7°44	16°18	12°51	28° 2	22°47	15°26	26°26	27°56	27°44	24° 2	29°30
S 11	3 56 8	27°52'58	16°53	18° 2	8°55	16°46	12°44	28° 9	22°45	15°27	26°28	27°55	27°41	24° 9	29°36
S 12	4 0 4	28°53'46	0♏54	19°36	10° 6	17°14	12°36	28°16	22°43	15°27	26°30	27°53	27°37	24°15	29°41
M13	4 4 1	29°54'35	14°51	21°11	11°18	17°43	12°28	28°23	22°42	15°28	26°32	27°48	27°34	24°22	29°47
T 14	4 7 57	0♏55'26	28°42	22°45	12°29	18°12	12°20	28°30	22°40	15°29	26°34	27°39	27°31	24°29	29°52
W15	4 11 54	1°56'18	12♏24	24°19	13°40	18°41	12°12	28°38	22°38	15°30	26°36	27°28	27°28	24°35	29°58
T 16	4 15 51	2°57'12	25°55	25°53	14°51	19°11	12° 4	28°45	22°36	15°31	26°38	27°15	27°25	24°42	0♏4
F 17	4 19 47	3°58'07	9♏11	27°27	16° 3	19°40	11°56	28°52	22°35	15°32	26°40	27° 2	27°22	24°49	0°10
S 18	4 23 44	4°59'03	22°10	29° 2	17°13	20°10	11°48	28°59	22°33	15°33	26°42	26°49	27°18	24°55	0°15
S 19	4 27 40	6° 0'00	4♏51	0♏36	18°24	20°40	11°40	29° 6	22°31	15°34	26°44	26°38	27°15	25° 2	0°21
M20	4 31 37	7° 0'58	17°15	2°10	19°35	21°11	11°32	29°13	22°30	15°35	26°46	26°29	27°12	25° 9	0°27
T 21	4 35 33	8° 1'57	29°24	3°44	20°46	21°41	11°24	29°20	22°28	15°36	26°48	26°23	27° 9	25°15	0°33
W22	4 39 30	9° 2'56	11♏20	5°18	21°57	22°12	11°16	29°27	22°27	15°37	26°50	26°20	27° 6	25°22	0°39
T 23	4 43 27	10° 3'56	23°10	6°52	23° 7	22°43	11° 7	29°34	22°25	15°39	26°52	26°D19	27° 2	25°29	0°45
F 24	4 47 23	11° 4'57	4♏57	8°26	24°17	23°15	10°59	29°41	22°24	15°40	26°54	26°R20	26°59	25°35	0°51
S 25	4 51 20	12° 5'58	16°47	10° 1	25°28	23°46	10°51	29°48	22°23	15°41	26°56	26°20	26°56	25°42	0°57
S 26	4 55 16	13° 7'00	28°46	11°35	26°38	24°18	10°43	29°55	22°21	15°42	26°59	26°18	26°53	25°48	1° 3
M27	4 59 13	14° 8'02	10♏59	13° 9	27°48	24°50	10°35	0♏2	22°20	15°44	27° 1	26°15	26°50	25°55	1° 9
T 28	5 3 9	15° 9'05	23°30	14°44	28°58	25°22	10°27	0° 9	22°19	15°45	27° 3	26° 9	26°47	26° 2	1°15
W29	5 7 6	16°10'08	6♏24	16°18	0♏8	25°54	10°18	0°16	22°18	15°46	27° 5	26° 1	26°43	26° 8	1°21
T 30	5 11 2	17♏11'12	19♏42	17♏53	1♏18	26♏27	10♏10	0♏23	22♏16	15♏48	27♏7	25♏51	26♏40	26♏15	1♏27

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	17s10	6n55	4s20	10s44	1n45	25s33	2s 5	8s24	1s34	21n49	0s43	17s47	1n47	8n27	0s36	16s36	0s20	18s33	4n54	11n50	12n 8	13s26	17s29	6n 1
T 2	17 27	10 47	4 47	11 20	1 39	25 36	2 7	8 12	1 31	21 48	0 43	17 49	1 47	8 26	0 36	16 36	0 20	18 33	4 54	11 54	12 9	13 25	17 29	6 1
F 3	17 44	14 12	5 0	11 56	1 33	25 38	2 8	7 59	1 28	21 47	0 43	17 51	1 47	8 25	0 35	16 36	0 20	18 33	4 53	11 59	12 10	13 23	17 29	6 0
S 4	18 0	16 56	4 56	12 33	1 27	25 40	2 10	7 46	1 25	21 46	0 43	17 52	1 47	8 25	0 35	16 36	0 20	18 34	4 53	12 3	12 11	13 22	17 30	6 0
S 5	18 16	18 43	4 34	13 9	1 20	25 40	2 11	7 34	1 22	21 46	0 43	17 54	1 47	8 24	0 35	16 35	0 20	18 34	4 53	12 7	12 12	13 21	17 30	6 0
M 6	18 31	19 24	3 56	13 45	1 14	25 40	2 12	7 21	1 20	21 45	0 43	17 56	1 47	8 23	0 35	16 35	0 20	18 34	4 53	12 10	12 13	13 19	17 30	6 0
T 7	18 47	18 54	3 4	14 20	1 7	25 40	2 14	7 8	1 17	21 44	0 43	17 57	1 47	8 22	0 35	16 35	0 20	18 34	4 53	12 12	12 14	13 18	17 30	5 59
W 8	19 2	17 12	2 0	14 55	1 1	25 38	2 15	6 55	1 14	21 43	0 43	17 59	1 47	8 22	0 35	16 35	0 20	18 35	4 52	12 13	12 15	13 17	17 31	5 59
T 9	19 16	14 28	0 48	15 29	0 54	25 36	2 16	6 42	1 11	21 42	0 43	18 0	1 47	8 21	0 35	16 35	0 20	18 35	4 52	12 13	12 16	13 15	17 31	5 59
F 10	19 30	10 53	0n26	16 3	0 47	25 33	2 17	6 28	1 9	21 42	0 43	18 2	1 47	8 20	0 35	16 34	0 20	18 35	4 52	12 13	12 18	13 14	17 31	5 59
S 11	19 44	6 42	1 38	16 36	0 40	25 29	2 18	6 15	1 6	21 41	0 43	18 4	1 47	8 20	0 35	16 34	0 20	18 35	4 52	12 14	12 19	13 12	17 31	5 59
S 12	19 58	2 10	2 45	17 9	0 33	25 25	2 19	6 2	1 3	21 40	0 42	18 5	1 47	8 19	0 35	16 34	0 20	18 36	4 52	12 14	12 20	13 11	17 31	5 59
M13	20 11	2s28	3 41	17 41	0 26	25 20	2 19	5 48	1 1	21 39	0 42	18 7	1 47	8 18	0 35	16 34	0 20	18 36	4 52	12 16	12 21	13 10	17 32	5 58
T 14	20 24	6 56	4 23	18 12	0 19	25 14	2 20	5 34	0 58	21 38	0 42	18 9	1 47	8 18	0 35	16 33	0 20	18 36	4 51	12 19	12 22	13 8	17 32	5 58
W15	20 36	10 59	4 50	18 42	0 12	25 7	2 20	5 21	0 56	21 37	0 42	18 10	1 47	8 17	0 35	16 33	0 20	18 36	4 51	12 23	12 23	13 7	17 32	5 58
T 16	20 48	14 25	5 0	19 11	0 5	25 0	2 21	5 7	0 54	21 36	0 42	18 12	1 47	8 16	0 35	16 33	0 20	18 36	4 51	12 27	12 24	13 6	17 32	5 58
F 17	21 0	17 3	4 54	19 40	0s 2	24 52	2 21	4 53	0 51	21 35	0 42	18 13	1 47	8 16	0 35	16 33	0 20	18 37	4 51	12 32	12 25	13 4	17 32	5 58
S 18	21 11	18 45	4 32	20 8	0 8	24 43	2 21	4 39	0 49	21 34	0 42	18 15	1 47	8 15	0 35	16 32	0 20	18 37	4 51	12 36	12 26	13 3	17 32	5 58
S 19	21 22	19 28	3 57	20 34	0 15	24 34	2 22	4 25	0 47	21 33	0 42	18 16	1 47	8 15	0 35	16 32	0 20	18 37	4 51	12 40	12 27	13 1	17 33	5 57
M20	21 32	19 13	3 11	21 0	0 22	24 24	2 22	4 11	0 44	21 32	0 42	18 18	1 47	8 14	0 35	16 32	0 20	18 37	4 51	12 43	12 28	13 0	17 33	5 57
T 21	21 42	18 5	2 18	21 25	0 28	24 13	2 21	3 57	0 42	21 31	0 41	18 19	1 47	8 13	0 35	16 31	0 20	18 37	4 50	12 45	12 30	12 59	17 33	5 57
W22	21 52	16 10	1 19	21 48	0 35	24 2	2 21	3 43	0 40	21 30	0 41	18 21	1 47	8 13	0 35	16 31	0 20	18 38	4 50	12 46	12 31	12 57	17 33	5 57
T 23	22 1	13 34	0 17	22 11	0 41	23 50	2 21	3 28	0 38	21 29	0 41	18 22	1 47	8 12	0 35	16 31	0 20	18 38	4 50	12 46	12 32	12 56	17 33	5 57
F 24	22 10	10 26	0s46	22 33	0 47	23 37	2 20	3 14	0 36	21 28	0 41	18 24	1 47	8 12	0 35	16 30	0 20	18 38	4 50	12 46	12 33	12 54	17 33	5 57
S 25	22 18	6 52	1 47	22 53	0 53	23 24	2 20	3 0	0 34	21 27	0 41	18 25	1 47	8 11	0 35	16 30	0 20	18 38	4 50	12 46	12 34	12 53	17 33	5 57
S 26	22 26	3 0	2 44	23 12	0 59	23 10	2 19	2 45	0 32	21 26	0 41	18 27	1 47	8 11	0 35	16 30	0 20	18 38	4 50	12 47	12 35	12 51	17 33	5 57
M27	22 33	1n 4	3 34	23 30	1 5	22 55	2 19	2 31	0 30	21 25	0 41	18 28	1 47	8 11	0 35	16 29	0 20	18 39	4 50	12 48	12 36	12 50	17 33	5 57
T 28	22 40	5 12	4 16	23 47	1 10	22 40	2 18	2 16	0 28	21 24	0 40	18 30	1 47	8 10	0 35	16 29	0 20	18 39	4 49	12 50	12 37	12 49	17 33	5 57
W29	22 47	9 12	4 45	24 3	1 16	22 24	2 17	2 2	0 2															

SWISS EPHEMERIS for the year 1514

DECEMBER 1514 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	5 14 59	18 ⁷ 12'17	3 ^{II} 23	19 ⁷ 27	2 [♂] 27	26 [♂] 59	10°R 2	0 [♂] 30	22°R15	15 [♂] 49	27 [♂] 9	25°R39	26 [♂] 37	26 [♂] 22	1 [♂] 33
S 2	5 18 56	19°13'22	17°25	21° 2	3°36	27°32	9 ^{II} 54	0°36	22°V14	15°50	27°11	25 [♂] 28	26°34	26°28	1°39
S 3	5 22 52	20°14'27	1 [♂] 43	22°37	4°46	28° 5	9°46	0°43	22°13	15°52	27°14	25°18	26°31	26°35	1°45
M 4	5 26 49	21°15'33	16°10	24°13	5°55	28°38	9°39	0°50	22°12	15°53	27°16	25°10	26°28	26°42	1°51
T 5	5 30 45	22°16'40	0 [♂] 41	25°48	7° 4	29°11	9°31	0°57	22°12	15°55	27°18	25° 5	26°24	26°48	1°57
W 6	5 34 42	23°17'48	15°10	27°24	8°13	29°45	9°23	1° 4	22°11	15°56	27°20	25° 2	26°21	26°55	2° 3
T 7	5 38 38	24°18'56	29°32	28°59	9°21	0°V18	9°15	1°10	22°10	15°58	27°22	25°D 2	26°18	27° 2	2° 9
F 8	5 42 35	25°20'05	13 ^{III} 45	0 [♂] 35	10°30	0°52	9° 8	1°17	22° 9	15°59	27°24	25° 3	26°15	27° 8	2°15
S 9	5 46 31	26°21'14	27°47	2°12	11°38	1°26	9° 0	1°24	22° 8	16° 1	27°27	25°R 3	26°12	27°15	2°22
S 10	5 50 28	27°22'24	11 [♂] 38	3°48	12°47	2° 0	8°53	1°30	22° 8	16° 3	27°29	25° 2	26° 8	27°21	2°28
M11	5 54 25	28°23'35	25°18	5°25	13°55	2°34	8°46	1°37	22° 7	16° 4	27°31	24°59	26° 5	27°28	2°34
T 12	5 58 21	29°24'46	8 ^{III} 46	7° 2	15° 2	3° 8	8°38	1°43	22° 7	16° 6	27°33	24°53	26° 2	27°35	2°40
W13	6 2 18	0 [♂] 25'57	22° 4	8°39	16°10	3°42	8°31	1°50	22° 6	16° 8	27°35	24°45	25°59	27°41	2°46
T 14	6 6 14	1°27'09	5 [♂] 9	10°16	17°18	4°17	8°24	1°56	22° 6	16°10	27°37	24°36	25°56	27°48	2°52
F 15	6 10 11	2°28'21	18° 2	11°53	18°25	4°51	8°17	2° 3	22° 5	16°11	27°40	24°26	25°53	27°55	2°59
S 16	6 14 7	3°29'34	0 [♂] 32	13°31	19°32	5°26	8°11	2° 9	22° 5	16°13	27°42	24°16	25°49	28° 1	3° 5
S 17	6 18 4	4°30'46	13° 9	15° 8	20°39	6° 1	8° 4	2°16	22° 5	16°15	27°44	24° 7	25°46	28° 8	3°11
M18	6 22 0	5°31'58	25°23	16°46	21°45	6°36	7°58	2°22	22° 4	16°17	27°46	24° 1	25°43	28°15	3°17
T 19	6 25 57	6°33'11	7 [♂] 26	18°23	22°52	7°11	7°51	2°28	22° 4	16°19	27°48	23°57	25°40	28°21	3°23
W20	6 29 54	7°34'23	19°20	20° 1	23°58	7°46	7°45	2°35	22° 4	16°20	27°50	23°D56	25°37	28°28	3°29
T 21	6 33 50	8°35'34	1 [♂] 8	21°38	25° 4	8°21	7°39	2°41	22° 4	16°22	27°53	23°56	25°34	28°35	3°35
F 22	6 37 47	9°36'46	12°54	23°14	26° 9	8°56	7°33	2°47	22°D 4	16°24	27°55	23°57	25°30	28°41	3°42
S 23	6 41 43	10°37'56	24°43	24°51	27°15	9°32	7°28	2°53	22° 4	16°26	27°57	23°59	25°27	28°48	3°48
S 24	6 45 40	11°39'07	6°V40	26°26	28°20	10° 7	7°22	2°59	22° 4	16°28	27°59	24°R 0	25°24	28°55	3°54
M25	6 49 36	12°40'16	18°51	28° 0	29°25	10°43	7°17	3° 5	22° 4	16°30	28° 1	24° 0	25°21	29° 1	4° 0
T 26	6 53 33	13°41'26	1 [♂] 19	29°34	0 [♂] 29	11°18	7°11	3°11	22° 4	16°32	28° 3	23°58	25°18	29° 8	4° 6
W27	6 57 29	14°42'34	14°11	1 [♂] 5	1°34	11°54	7° 6	3°17	22° 5	16°34	28° 5	23°54	25°14	29°14	4°12
T 28	7 1 26	15°43'42	27°28	2°35	2°37	12°30	7° 1	3°23	22° 5	16°36	28° 7	23°49	25°11	29°21	4°18
F 29	7 5 23	16°44'50	11 ^{II} 13	4° 3	3°41	13° 6	6°57	3°29	22° 5	16°38	28° 9	23°43	25° 8	29°28	4°24
S 30	7 9 19	17°45'56	25°24	5°28	4°44	13°42	6°52	3°34	22° 6	16°40	28°11	23°37	25° 5	29°34	4°30
S 31	7 13 16	18 [♂] 47'03	9 [♂] 57	6 [♂] 50	5 [♂] 47	14°V18	6 ^{II} 48	3 [♂] 40	22°V 6	16 [♂] 42	28 [♂] 14	23 [♂] 32	25 [♂] 2	29 [♂] 41	4 [♂] 36

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
F 1	22s59	15n58	5s 0	24s40	1s26	21s50	2s14	1s32	0s22	21n21	0s40	18s34	1n47	8n 9	0s35	16s28	0s20	18s39	4n49	13n 0	12n40	12s44	17s33	5n56
S 2	23 4 18 14	4 41	24 42	1 31	21 33	2 13	1 17	0 20	21 20	0 40	18 36	1 47	8 9	0 35	16 27	0 20	18 39	4 49	13 4	12 42	12 43	17 33	5 56	
S 3	23 8 19 25	4 4	24 53	1 35	21 15	2 11	1 3	0 18	21 19	0 40	18 37	1 47	8 8	0 35	16 27	0 20	18 40	4 49	13 7	12 43	12 42	17 33	5 56	
M 4	23 13 19 21	3 12	25 2	1 40	20 56	2 10	0 48	0 16	21 18	0 39	18 38	1 47	8 8	0 35	16 26	0 20	18 40	4 49	13 10	12 44	12 40	17 33	5 56	
T 5	23 16 18 0	2 6	25 10	1 44	20 37	2 8	0 33	0 15	21 17	0 39	18 40	1 47	8 8	0 35	16 26	0 20	18 40	4 49	13 12	12 45	12 39	17 33	5 56	
W 6	23 20 15 29	0 53	25 16	1 48	20 17	2 6	0 18	0 13	21 16	0 39	18 41	1 47	8 7	0 35	16 25	0 20	18 40	4 48	13 12	12 46	12 37	17 33	5 56	
T 7	23 23 12 2	0n24	25 21	1 51	19 57	2 4	0 3	0 11	21 15	0 39	18 42	1 47	8 7	0 35	16 25	0 20	18 40	4 48	13 13	12 47	12 36	17 33	5 56	
F 8	23 25 7 55	1 38	25 25	1 55	19 36	2 2	0n12	0 10	21 14	0 39	18 44	1 47	8 7	0 34	16 24	0 20	18 40	4 48	13 12	12 48	12 34	17 33	5 56	
S 9	23 27 3 25	2 46	25 27	1 58	19 15	2 0	0 27	0 8	21 13	0 39	18 45	1 47	8 7	0 34	16 24	0 20	18 40	4 48	13 12	12 49	12 33	17 32	5 56	
S 10	23 28 1s12	3 43	25 27	2 0	18 54	1 57	0 42	0 6	21 12	0 38	18 46	1 47	8 6	0 34	16 23	0 20	18 41	4 48	13 13	12 50	12 31	17 32	5 56	
M11	23 29 5 41	4 26	25 26	2 3	18 32	1 55	0 57	0 5	21 11	0 38	18 48	1 47	8 6	0 34	16 23	0 20	18 41	4 48	13 14	12 51	12 30	17 32	5 56	
T 12	23 30 9 49	4 54	25 23	2 5	18 9	1 52	1 12	0 3	21 10	0 38	18 49	1 47	8 6	0 34	16 22	0 20	18 41	4 48	13 16	12 52	12 28	17 32	5 56	
W13	23 30 13 24	5 6	25 19	2 6	17 46	1 50	1 27	0 2	21 9	0 38	18 50	1 47	8 6	0 34	16 22	0 20	18 41	4 48	13 18	12 53	12 27	17 32	5 56	
T 14	23 30 16 17	5 1	25 13	2 8	17 23	1 47	1 42	0 0	21 9	0 38	18 52	1 47	8 6	0 34	16 21	0 20	18 41	4 48	13 21	12 54	12 26	17 32	5 57	
F 15	23 29 18 18	4 41	25 6	2 9	16 59	1 44	1 57	0n	1 21	8	0 37	18 53	1 47	8 6	0 34	16 21	0 20	18 41	4 48	13 25	12 56	12 24	17 31	5 57
S 16	23 27 19 23	4 7	24 57	2 9	16 35	1 40	2 12	0 3	21 7	0 37	18 54	1 47	8 6	0 34	16 20	0 20	18 41	4 48	13 28	12 57	12 23	17 31	5 57	
S 17	23 25 19 30	3 22	24 47	2 9	16 11	1 37	2 27	0 4	21 6	0 37	18 55	1 47	8 5	0 34	16 20	0 20	18 41	4 47	13 31	12 58	12 21	17 31	5 57	
M18	23 23 18 41	2 28	24 34	2 9	15 46	1 34	2 43	0 6	21 5	0 37	18 56	1 47	8 5	0 34	16 19	0 20	18 42	4 47	13 33	12 59	12 20	17 31	5 57	
T 19	23 20 17 2	1 28	24 20	2 8	15 21	1 30	2 58	0 7	21 4	0 37	18 58	1 47	8 5	0 34	16 19	0 20	18 42	4 47	13 34	13 0	12 18	17 31	5 57	
W20	23 17 14 40	0 25	24 5	2 6	14 56	1 26	3 13	0 8	21 3	0 36	18 59	1 47	8 5	0 34	16 18	0 20	18 42	4 47	13 35	13 1	12 17	17 30	5 57	
T 21	23 13 11 42	0s39	23 48	2 4	14 30	1 23	3 28	0 10	21 2	0 36	19 0	1 47	8 5	0 34	16 18	0 20	18 42	4 47	13 35	13 2	12 15	17 30	5 57	
F 22	23 9 8 17	1 41	23 29	2 1	14 4	1 19	3 43	0 11	21 2	0 36	19 1	1 47	8 5	0 34	16 17	0 20	18 42	4 47	13 34	13 3	12 14	17 30	5 57	
S 23	23 4 4 32	2 39	23 9	1 58	13 38	1 15	3 58	0 12	21 1	0 36	19 2	1 47	8 5											