

SWISS EPHEMERIS for the year 1500

JANUARY 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	7 15 45	19°26'06	15°31'11	16°31'17	18°32'02	24°11'14	24°31'16	14°R 2	24°31'14	14°31'51	24°31'38	16°R36	15°II 7	19°II24	14°R28
T 2	7 19 42	20°27'14	0°31'11	17°55'17	19°17'17	24°46'24	24°29'14	14°B 2	24°7'14	14°53'24	24°40'16	16°II32	15° 4	19°31'14	14°II25
F 3	7 23 38	21°28'21	14°56'19	19°34'25	20°33'25	25°17'24	24°42'14	1° 1	24°10'14	14°56'24	24°41'16	16°26'16	15° 0	19°37'14	14°22'14
S 4	7 27 35	22°29'28	29°19'29	21°14'21	21°48'21	25°49'25	24°56'24	14° 1	24°13'14	14°58'24	24°43'16	16°21'14	14°57'19	19°44'14	14°20'14
S 5	7 31 31	23°30'33	13°16'16	22°54'23	23° 4'26	26°20'25	25° 9'14	14° 1	24°16'15	15° 0'24	24°44'16	16°15'14	14°54'19	19°51'14	14°17'14
M 6	7 35 28	24°31'38	26°45'24	24°35'24	24°19'26	26°52'25	25°23'14	14°D 0	24°19'15	15° 2'24	24°46'16	16°10'14	14°51'19	19°57'14	14°14'14
T 7	7 39 24	25°32'41	9°17'47	26°16'25	25°34'27	27°24'25	25°36'14	14° 0	24°22'15	15° 5'24	24°47'16	16° 7'14	14°48'20	20° 4'14	14°12'14
W 8	7 43 21	26°33'44	22°24'22	27°58'26	26°50'27	27°56'25	25°50'14	14° 1	24°26'15	15° 7'24	24°48'16	16°D 6	14°44'20	20°11'14	14° 9'14
T 9	7 47 18	27°34'45	4°40'29	29°41'28	28° 5'28	28°29'26	26° 3'14	14° 1	24°29'15	15° 9'24	24°50'16	16° 6'14	14°41'20	20°17'14	14° 7'14
F 10	7 51 14	28°35'46	16°42'16	29°21'29	29° 1'26	26°17'14	26°17'14	14° 1	24°32'15	15°11'24	24°51'16	16° 7'14	14°38'20	20°24'14	14° 4'14
S 11	7 55 11	29°36'45	28°34'3	3° 8'0	0°36'29	29°34'26	26°30'14	14° 2	24°35'15	15°14'24	24°52'16	16° 9'14	14°35'20	20°30'14	14° 2'14
S 12	7 59 7	0°37'43	10°II21	4°52'1	1°51'0	0°8'6	26°44'14	14° 2	24°38'15	15°16'24	24°54'16	16°R10	14°32'20	20°37'14	14° 0'14
M13	8 3 4	1°38'40	22° 7'6	6°37'3	3° 7'0	0°39'26	26°58'14	14° 3	24°42'15	15°18'24	24°55'16	16°10'14	14°29'20	20°44'13	13°58'14
T 14	8 7 0	2°39'36	3°57'8	8°22'4	4°22'1	1°12'27	27°12'14	14° 4	24°45'15	15°20'24	24°56'16	16° 8'14	14°25'20	20°50'13	13°55'14
W15	8 10 57	3°40'31	15°54'10	10° 8'5	5°37'1	1°45'27	27°26'14	14° 5	24°48'15	15°23'24	24°57'16	16° 4'14	14°22'20	20°57'13	13°53'14
T 16	8 14 54	4°41'24	28° 0'11	11°54'6	6°53'2	1°18'27	27°39'14	14° 6	24°51'15	15°25'24	24°59'16	15°58'14	14°19'21	21° 4'13	13°51'14
F 17	8 18 50	5°42'17	10°II16	13°40'8	8° 8'2	2°51'27	27°53'14	14° 7	24°55'15	15°27'25	25° 0'15	15°49'14	14°16'21	21°10'13	13°50'14
S 18	8 22 47	6°43'08	22°44'15	15°27'9	9°23'3	3°25'28	28° 7'14	14° 8	24°58'15	15°29'25	25° 1'15	15°40'14	14°13'21	21°17'13	13°48'14
S 19	8 26 43	7°43'58	5°II23	17°14'10	10°38'3	3°58'28	28°21'14	14° 9	25° 1'15	15°31'25	25° 2'15	15°30'14	14° 9'21	21°24'13	13°46'14
M20	8 30 40	8°44'47	18°15'19	19° 0'11	11°54'4	4°32'28	28°35'14	14°11	25° 5'15	15°33'25	25° 3'15	15°20'14	14° 6'21	21°30'13	13°44'14
T 21	8 34 36	9°45'35	1°II18	20°47'13	13° 9'5	5° 5'28	28°49'14	14°13	25° 8'15	15°35'25	25° 4'15	15°13'14	14° 3'21	21°37'13	13°43'14
W22	8 38 33	10°46'22	14°35'22	22°33'14	14°24'5	5°39'29	29° 4'14	14°14	25°11'15	15°38'25	25° 5'15	15° 7'14	14° 0'21	21°44'13	13°41'14
T 23	8 42 29	11°47'08	28° 4'24	18°18'15	15°39'6	1°13'29	29°18'14	14°16	25°15'15	15°40'25	25° 6'15	15° 4'13	13°57'21	21°50'13	13°40'14
F 24	8 46 26	12°47'53	11°II47	26° 2'16	16°55'6	6°46'29	29°32'14	14°18	25°18'15	15°42'25	25° 7'15	15°D 3	13°54'21	21°57'13	13°38'14
S 25	8 50 22	13°48'37	25°44'27	18°10'7	18°10'7	7°20'29	29°46'14	14°20	25°22'15	15°44'25	25° 7'15	15° 3'13	13°50'22	22° 4'13	13°37'14
S 26	8 54 19	14°49'21	9°II56	29°27'19	19°25'7	7°54'0	0°11'14	14°22	25°25'15	15°46'25	25° 8'15	15°R 4	13°47'22	22°10'13	13°36'14
M27	8 58 16	15°50'03	24°22'1	1°II6	20°40'8	8°29'0	0°15'14	14°24	25°28'15	15°48'25	25° 9'15	15° 4'13	13°44'22	22°17'13	13°35'14
T 28	9 2 12	16°50'44	8°II58	2°43'2	21°55'9	9° 3'0	0°29'14	14°27	25°32'15	15°50'25	25°10'15	15° 2'13	13°41'22	22°23'13	13°34'14
W29	9 6 9	17°51'23	23°40'4	4°17'2	23°11'9	9°37'0	0°43'14	14°29	25°35'15	15°52'25	25°11'14	14°57'13	13°38'22	22°30'13	13°33'14
T 30	9 10 5	18°52'01	8°II21	5°47'2	24°26'10	10°11'0	0°57'14	14°32	25°39'15	15°54'25	25°11'14	14°49'13	13°35'22	22°37'13	13°32'14
F 31	9 14 2	19°52'38	22°II54	7°II13	25°II41	10°II46	1°II12	14°II34	25°II42	15°II56	25°II12	14°II39	13°II31	22°II43	13°II31

Delta T = 194.53 sec. Julian Calendar 1 Jan. 1500 == Greg. Calendar 10 Jan. 1500

FEBRUARY 1500 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	9 17 58	20°53'13	7°II11	8°II33	26°56'11	11°II20	1°II26	14°II37	25°II46	15°II58	25°II12	14°R28	13°II28	22°II50	13°R30
S 2	9 21 55	21°53'47	21° 7'9	9°49'28	11°55'1	1°41'14	14°40'25	14°40'25	16° 0'25	15°13'14	14°II17	13°25'22	22°57'13	13°II30	13°29'14
M 3	9 25 52	22°54'19	4°II38	10°58'29	12°30'1	1°55'14	14°43'25	14°43'25	16° 2'25	15°14'14	14° 7'13	13°22'23	23° 3'13	13°29'14	13°29'14
T 4	9 29 48	23°54'49	17°43'12	12° 0'0	0°II41	13° 4'2	14°46'25	14°46'25	16° 4'25	15°14'14	14° 0'13	13°19'23	23°10'13	13°29'14	13°29'14
W 5	9 33 45	24°55'17	0°II24	12°54'1	1°56'13	13°39'2	14°49'25	14°49'25	16° 6'25	15°15'13	13°54'13	13°15'23	23°17'13	13°28'14	13°28'14
T 6	9 37 41	25°55'43	12°44'13	13°41'3	14°14'2	2°38'14	14°53'26	14°53'26	16° 7'25	15°15'13	13°52'13	13°12'23	23°23'13	13°28'14	13°28'14
F 7	9 41 38	26°56'07	24°48'14	14°18'4	4°26'14	14°49'2	2°53'14	14°56'26	16° 9'25	15°15'13	13°D51	13° 9'23	23°30'13	13°28'14	13°28'14
S 8	9 45 34	27°56'30	6°II40	14°46'5	5°41'15	15°24'3	3° 7'15	15° 0'26	16°11'16	15°16'13	13°51'13	13° 6'23	23°37'13	13°28'14	13°28'14
S 9	9 49 31	28°56'50	18°28'15	15° 5'6	6°56'15	15°59'3	3°22'15	15° 3'26	16°13'16	15°16'13	13°R51	13° 3'23	23°43'13	13°D28	13°D28
M10	9 53 27	29°57'09	0°II16	15°R14	8°11'16	16°34'3	3°36'15	15° 7'26	16°15'16	15°16'13	13°50'13	13° 0'23	23°50'13	13°28'14	13°28'14
T 11	9 57 24	0°II57	12° 8'15	15°13'9	9°26'17	17° 9'3	3°51'15	15°11'26	16°16'16	15°17'13	13°47'12	12°56'23	23°57'13	13°28'14	13°28'14
W12	10 1 20	1°57'40	24°11'15	15° 2'10	10°41'17	17°44'4	4° 5'15	15°14'26	16°18'16	15°17'13	13°41'12	12°53'24	24° 3'13	13°28'14	13°28'14
T 13	10 5 17	2°57'52	6°II25	14°43'11	11°56'18	18°20'4	4°19'15	15°18'26	16°20'16	15°17'13	13°32'12	12°50'24	24°10'13	13°28'14	13°28'14
F 14	10 9 14	3°58'03	18°55'14	14°14'13	13°11'18	18°55'4	4°34'15	15°22'26	16°31'16	15°17'13	13°20'12	12°47'24	24°16'13	13°29'14	13°29'14
S 15	10 13 10	4°58'11	1°II40	13°37'14	14°26'19	19°30'4	4°48'15	15°27'26	16°34'16	15°17'13	13° 8'12	12°44'24	24°23'13	13°29'14	13°29'14
S 16	10 17 7	5°58'18	14°40'12	12°53'15	15°40'20	20° 5'5	5° 3'15	15°31'26	16°37'16	15°17'13	12°54'12	12°41'24	24°30'13	13°30'14	13°30'14
M17	10 21 3	6°58'23	27°54'12	12° 3'16	16°55'20	20°41'5	5°17'15	15°35'26	16°41'16	15°17'13	12°41'12	12°37'24	24°36'13	13°30'14	13°30'14
T 18	10 25 0	7°58'26	11°II21	11° 9'18	18°10'2	21°16'5	5°32'15	15°40'26	16°44'16	15°17'13	12°30'12	12°34'24	24°43'13	13°31'14	13°31'14
W19	10 28 56	8°58'28	24°57'10	11°11'19	19°25'2	21°52'5	5°46'15	15°44'26	16°48'16	15°17'13	12°22'12	12°31'24	24°50'13	13°32'14	13°32'14
T 20	10 32 53	9°58'27	8°II42	9°11'20	20°39'2	22°27'6	6° 1'15	15°49'26	16°51'16	15°17'13	12°17'12	12°28'24	24°56'13	13°32'14	13°32'14
F 21	10 36 49	10°58'26	22°33'8	10°10'21	21°54'3	23° 3'6	6°15'15	15°53'26	16°54'16	15°17'13	12°15'12	12°25'25	25° 3'13	13°33'14	13°33'14
S 22	10 40 46	11°58'22	6°II31	7°11'23	23° 9'2	23°39'6	6°30'15	15°58'26	16°58'16	15°17'13	12°14'12	12°21'25	25°10'13	13°34'14	13°34'14
S 23	10 44 43	12°58'17	20°36'6	13° 6'24	24°23'1	24°14'6	6°44'16	16° 3'27	17° 1'16	15°17'13	12°14'12	12°18'25	25°16'13	13°36'14	13°36'14
M24	10 48 39	13°58'10	4°II45	5°19'25	25°38'2	24°50'6	6°59'16	16° 8'27	17° 5'16	15°17'13	12°13'12	12°15'25	25°23'13	13°37'14	13°37'14
T 25	10 52 36	14°58'02	18°59'4	4°29'26	26°53'2	25°26'7	7°13'16	16°13'27	17° 8'16	15°17'13	12°10'12	12°12'25	25°30'13	13°38'14	13°38'14
W26	10 56 32	15°57'52	3°II15	3°43'28	28° 7'2	26° 1'7	7°27'16	16°18'27	17°11'16	15°16'13	12° 5'12	12° 9'25	25°36'13	13°39'14	13°39'14
T 27	11 0 29	16°57'40	17°29'3	4° 29'22	26°37'7	27°42'16	7°42'16	16°23'27	17°15'16	15°16'13	11°56'12	12° 6'25	25°43'13	13°41'14	13°41'14
F 28	11 4 25	17°57'26	1°II37	2°30'2	27°36'10	27°13'7	7°56'16	16°28'27	17°18'16	15°16'13	11°45'12	12° 2'25	25°50'13</		

SWISS EPHEMERIS for the year 1500

MARCH 1500 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	11 12 18	19°56'53	29°13	1°R40	3°V 5	28°25	8°25	16°39	27°24	16°35	25°R15	11°R20	11°II56	26°II 3	13°II45
M 2	11 16 15	20°56'33	12°V34	1°X25	4°20	29° 1	8°39	16°44	27°28	16°46	25°M14	11°II 8	11°53	26° 9	13°47
T 3	11 20 12	21°56'11	25°33	1°16	5°34	29°37	8°54	16°50	27°31	16°48	25°14	10°59	11°50	26°16	13°49
W 4	11 24 8	22°55'47	8°11	1°D13	6°49	0°II13	9° 8	16°55	27°34	16°49	25°13	10°52	11°47	26°23	13°51
T 5	11 28 5	23°55'20	20°31	1°16	8° 3	0°49	9°22	17° 1	27°37	16°50	25°13	10°48	11°43	26°29	13°53
F 6	11 32 1	24°54'52	2°II36	1°25	9°18	1°25	9°36	17° 7	27°40	16°51	25°12	10°47	11°40	26°36	13°55
S 7	11 35 58	25°54'21	14°30	1°39	10°32	2° 1	9°51	17°13	27°44	16°52	25°12	10°D47	11°37	26°43	13°57
S 8	11 39 54	26°53'48	26°19	1°58	11°46	2°37	10° 5	17°19	27°47	16°53	25°11	10°R47	11°34	26°49	13°59
M 9	11 43 51	27°53'12	8°57	2°23	13° 1	3°13	10°19	17°25	27°50	16°54	25°10	10°46	11°31	26°56	14° 1
T 10	11 47 47	28°52'34	20° 2	2°51	14°15	3°49	10°33	17°31	27°53	16°55	25°10	10°44	11°27	27° 3	14° 4
W 11	11 51 44	29°51'54	2°Q 7	3°25	15°29	4°26	10°47	17°37	27°56	16°56	25° 9	10°40	11°24	27° 9	14° 6
T 12	11 55 41	0°V51'12	14°27	4° 2	16°43	5° 2	11° 1	17°43	27°59	16°57	25° 8	10°33	11°21	27°16	14° 9
F 13	11 59 37	1°50'27	27° 5	4°43	17°57	5°38	11°15	17°49	28° 2	16°58	25° 8	10°24	11°18	27°23	14°11
S 14	12 3 34	2°49'40	10°II 3	5°28	19°11	6°14	11°29	17°55	28° 5	16°59	25° 7	10°13	11°15	27°29	14°14
S 15	12 7 30	3°48'51	23°21	6°16	20°26	6°51	11°43	18° 2	28° 8	17° 0	25° 6	10° 1	11°12	27°36	14°17
M 16	12 11 27	4°47'59	6°57	7° 8	21°40	7°27	11°57	18° 8	28°11	17° 1	25° 5	9°50	11° 8	27°43	14°19
T 17	12 15 23	5°47'06	20°49	8° 3	22°54	8° 3	12°11	18°14	28°14	17° 2	25° 4	9°41	11° 5	27°49	14°22
W 18	12 19 20	6°46'10	4°M 51	9° 1	24° 8	8°40	12°25	18°21	28°17	17° 2	25° 3	9°34	11° 2	27°56	14°25
T 19	12 23 16	7°45'13	19° 0	10° 1	25°22	9°16	12°39	18°27	28°20	17° 3	25° 2	9°30	10°59	28° 3	14°28
F 20	12 27 13	8°44'14	3°X 13	11° 4	26°36	9°52	12°52	18°34	28°22	17° 4	25° 1	9°D29	10°56	28° 9	14°31
S 21	12 31 9	9°43'13	17°25	12°10	27°49	10°29	13° 6	18°41	28°25	17° 4	25° 0	9°29	10°52	28°16	14°34
S 22	12 35 6	10°42'10	1°36	13°18	29° 3	11° 5	13°20	18°47	28°28	17° 5	24°59	9°29	10°49	28°22	14°37
M 23	12 39 3	11°41'06	15°43	14°29	0°17	11°41	13°34	18°54	28°31	17° 6	24°58	9°R29	10°46	28°29	14°41
T 24	12 42 59	12°40'00	29°46	15°42	1°31	12°18	13°47	19° 1	28°34	17° 6	24°57	9°28	10°43	28°36	14°44
W 25	12 46 56	13°38'52	13°33	16°57	2°45	12°54	14° 1	19° 8	28°36	17° 7	24°56	9°25	10°40	28°42	14°47
T 26	12 50 52	14°37'43	27°33	18°14	3°59	13°31	14°14	19°15	28°39	17° 7	24°55	9°19	10°37	28°49	14°51
F 27	12 54 49	15°36'31	11°X 13	19°33	5°12	14° 7	14°28	19°21	28°42	17° 8	24°54	9°11	10°33	28°56	14°54
S 28	12 58 45	16°35'18	24°43	20°54	6°26	14°44	14°41	19°28	28°44	17° 8	24°53	9° 2	10°30	29° 2	14°58
S 29	13 2 42	17°34'03	7°V 59	22°17	7°40	15°20	14°54	19°35	28°47	17° 8	24°51	8°53	10°27	29° 9	15° 1
M 30	13 6 38	18°32'46	21° 0	23°42	8°53	15°57	15° 8	19°42	28°49	17° 9	24°50	8°45	10°24	29°16	15° 5
T 31	13 10 35	19°31'26	3°B 44	25°X 8	10°8 7	16°II33	15°X 21	19°B 50	28°52	17°9 9	24°M 49	8°II38	10°II21	29°II22	15°II 9

Delta T = 194.36 sec. Julian Calendar 1 March 1500 == Greg. Calendar 11 March 1500

APRIL 1500 JC

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W 1	13 14 32	20°V30'05	16°B 13	26°X 37	11°B 20	17°II10	15°X 34	19°B 57	28°54	17°B 9	24°R48	8°R33	10°II18	29°II29	15°II13
T 2	13 18 28	21°28'42	28°27	28° 7	12°34	17°47	15°47	20° 4	28°57	17°10	24°M46	8°II31	10°14	29°36	15°16
F 3	13 22 25	22°27'17	10°II29	29°39	13°47	18°23	16° 0	20°11	28°59	17°10	24°45	8°D30	10°11	29°42	15°20
S 4	13 26 21	23°25'49	22°22	1°V12	15° 1	19° 0	16°13	20°18	29° 1	17°10	24°44	8°31	10° 8	29°49	15°24
S 5	13 30 18	24°24'20	4°51	2°48	16°14	19°36	16°26	20°26	29° 4	17°10	24°42	8°32	10° 5	29°56	15°28
M 6	13 34 14	25°22'48	16° 0	4°25	17°28	20°13	16°39	20°33	29° 6	17°10	24°41	8°34	10° 2	0°52	15°32
T 7	13 38 11	26°21'14	27°55	6° 4	18°41	20°50	16°52	20°40	29° 8	17°11	24°40	8°R34	9°58	0° 9	15°37
W 8	13 42 7	27°19'39	10°Q 0	7°44	19°54	21°26	17° 4	20°48	29°10	17°11	24°38	8°33	9°55	0°16	15°41
T 9	13 46 4	28°18'00	22°21	9°27	21° 8	22° 3	17°17	20°55	29°13	17°11	24°37	8°31	9°52	0°22	15°45
F 10	13 50 1	29°16'20	5°II 2	11°11	22°21	22°40	17°30	21° 3	29°15	17°R11	24°35	8°26	9°49	0°29	15°49
S 11	13 53 57	0°B 14'38	18° 5	12°57	23°34	23°16	17°42	21°10	29°17	17°11	24°34	8°21	9°46	0°36	15°53
S 12	13 57 54	1°12'53	1°32	14°44	24°47	23°53	17°54	21°18	29°19	17°11	24°32	8°15	9°43	0°42	15°58
M 13	14 1 50	2°11'07	15°22	16°33	26° 0	24°30	18° 7	21°25	29°21	17°10	24°31	8° 9	9°39	0°49	16° 2
T 14	14 5 47	3° 9'19	29°32	18°24	27°13	25° 7	18°19	21°33	29°23	17°10	24°29	8° 4	9°36	0°55	16° 7
W 15	14 9 43	4° 7'29	13°M 57	20°17	28°26	25°43	18°31	21°40	29°25	17°10	24°28	8° 1	9°33	1° 2	16°11
T 16	14 13 40	5° 5'37	28°32	22°12	29°39	26°20	18°43	21°48	29°27	17°10	24°26	7°59	9°30	1° 9	16°16
F 17	14 17 36	6° 3'44	13°X 11	24° 8	0°II52	26°57	18°55	21°55	29°28	17°10	24°25	7°D59	9°27	1°15	16°20
S 18	14 21 33	7° 1'49	27°46	26° 6	2° 5	27°34	19° 7	22° 3	29°30	17°10	24°23	8° 0	9°24	1°22	16°25
S 19	14 25 30	7°59'53	12°B 15	28° 6	3°18	28°10	19°19	22°11	29°32	17° 9	24°22	8° 1	9°20	1°29	16°30
M 20	14 29 26	8°57'56	26°32	0°B 7	4°31	28°47	19°31	22°18	29°34	17° 9	24°20	8° 3	9°17	1°35	16°34
T 21	14 33 23	9°55'57	10°56	2°10	5°44	29°24	19°43	22°26	29°35	17° 9	24°18	8°R 3	9°14	1°42	16°39
W 22	14 37 19	10°53'57	24°26	4°15	6°56	0°51	19°55	22°34	29°37	17° 8	24°17	8° 2	9°11	1°49	16°44
T 23	14 41 16	11°51'55	8°X 1	6°21	8° 9	0°37	20° 6	22°41	29°39	17° 8	24°15	8° 0	9° 8	1°55	16°49
F 24	14 45 12	12°49'52	21°22	8°28	9°22	1°14	20°18	22°49	29°40	17° 7	24°14	7°58	9° 4	2° 2	16°54
S 25	14 49 9	13°47'48	4°V 29	10°36	10°34	1°51	20°29	22°57	29°42	17° 7	24°12	7°54	9° 1	2° 9	16°59
S 26	14 53 5	14°45'42	17°22	12°46	11°47	2°28	20°40	23° 5	29°43	17° 6	24°10	7°50	8°58	2°15	17° 4
M 27	14 57 2	15°43'35	0°B 1	14°56	12°59	3° 5	20°51	23°12	29°44	17° 6	24° 9	7°47	8°55	2°22	17° 9
T 28	15 0 59	16°41'26	12°27	17° 7	14°12	3°42	21° 2	23°20	29°46	17° 5	24° 7	7°44	8°52	2°29	17°14
W 29	15 4 55	17°39'16	24°42	19°18	15°24	4°18	21°13	23°28	29°47	17° 5	24° 6	7°43	8°49	2°35	17°19
T 30	15 8 52	18°37'05	6°II47	21°B 29	16°II37	4°55	21°X 24	23°B 36	29°48	17°B 4	24°M 4	7°D42	8°II45	2°54	17°II24

Delta T = 194.27 sec. Julian Calendar created from Swiss Ephemeris, Copyright AstroDienst AG [13.11.2015]

SWISS EPHEMERIS for the year 1500

MAY 1500 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
F 1	15 12 48	19♁34'52	18♂43	23♁40	17♂49	5♁32	21♁35	23♁44	29♁50	17°R 3	24°R 2	7♂43	8♂42	2♁49	17♂29		
S 2	15 16 45	20°32'38	0♁34	25°50	19° 2	6° 9	21°46	23°51	29°51	17♁ 3	24♂ 1	7°44	8°39	2°55	17°34		
S 3	15 20 41	21°30'22	12°22	28° 0	20°14	6°46	21°56	23°59	29°52	17° 2	23°59	7°45	8°36	3° 2	17°39		
M 4	15 24 38	22°28'05	24°11	0♂ 9	21°26	7°23	22° 7	24° 7	29°53	17° 1	23°57	7°46	8°33	3° 9	17°45		
T 5	15 28 34	23°25'46	6♁ 6	2°16	22°38	8° 0	22°17	24°15	29°54	17° 0	23°56	7°48	8°30	3°15	17°50		
W 6	15 32 31	24°23'25	18°10	4°22	23°51	8°37	22°27	24°23	29°55	17° 0	23°54	7°48	8°26	3°22	17°55		
T 7	15 36 28	25°21'03	0♂30	6°26	25° 3	9°14	22°38	24°31	29°56	16°59	23°52	7°R48	8°23	3°29	18° 0		
F 8	15 40 24	26°18'39	13° 8	8°28	26°15	9°51	22°48	24°38	29°57	16°58	23°51	7°48	8°20	3°35	18° 6		
S 9	15 44 21	27°16'14	26° 9	10°28	27°27	10°28	22°57	24°46	29°58	16°57	23°49	7°47	8°17	3°42	18°11		
S 10	15 48 17	28°13'47	9♁35	12°25	28°39	11° 4	23° 7	24°54	29°58	16°56	23°47	7°46	8°14	3°49	18°16		
M11	15 52 14	29°11'19	23°28	14°21	29°50	11°41	23°17	25° 2	29°59	16°55	23°46	7°45	8°10	3°55	18°22		
T 12	15 56 10	0♂ 8'49	7♂45	16°13	1♁ 2	12°18	23°27	25°10	29°59	16°54	23°44	7°44	8° 7	4° 2	18°27		
W13	16 0 7	1° 6'19	22°23	18° 3	2°14	12°55	23°36	25°17	0♂ 1	16°53	23°42	7°43	8° 4	4° 9	18°33		
T 14	16 4 3	2° 3'47	7♁16	19°51	3°26	13°32	23°45	25°25	0° 1	16°52	23°41	7°D43	8° 1	4°15	18°38		
F 15	16 8 0	3° 1'15	22°16	21°35	4°37	14° 9	23°55	25°33	0° 2	16°51	23°39	7°43	7°58	4°22	18°44		
S 16	16 11 57	3°58'41	7♁16	23°17	5°49	14°46	24° 4	25°41	0° 2	16°50	23°37	7°43	7°55	4°29	18°49		
S 17	16 15 53	4°56'07	22° 6	24°56	7° 1	15°23	24°13	25°49	0° 3	16°49	23°36	7°44	7°51	4°35	18°55		
M18	16 19 50	5°53'32	6♁40	26°33	8°12	16° 0	24°21	25°56	0° 3	16°48	23°34	7°44	7°48	4°42	19° 0		
T 19	16 23 46	6°50'56	20°55	28° 6	9°24	16°37	24°30	26° 4	0° 3	16°47	23°33	7°44	7°45	4°49	19° 6		
W20	16 27 43	7°48'19	4♁49	29°37	10°35	17°14	24°39	26°12	0° 4	16°46	23°31	7°44	7°42	4°55	19°11		
T 21	16 31 39	8°45'42	18°21	1♁ 4	11°46	17°51	24°47	26°19	0° 4	16°45	23°29	7°44	7°39	5° 2	19°17		
F 22	16 35 36	9°43'04	1°Y31	2°29	12°58	18°28	24°55	26°27	0° 4	16°43	23°28	7°44	7°35	5° 9	19°22		
S 23	16 39 32	10°40'26	14°23	3°51	14° 9	19° 6	25° 4	26°35	0° 4	16°42	23°26	7°44	7°32	5°15	19°28		
S24	16 43 29	11°37'47	26°59	5° 9	15°20	19°43	25°12	26°42	0° 5	16°41	23°25	7°45	7°29	5°22	19°33		
M25	16 47 26	12°35'08	9♁21	6°25	16°31	20°20	25°20	26°50	0° 5	16°40	23°23	7°45	7°26	5°29	19°39		
T 26	16 51 22	13°32'28	21°32	7°37	17°42	20°57	25°27	26°58	0°R 5	16°38	23°22	7°46	7°23	5°35	19°45		
W27	16 55 19	14°29'47	3♂34	8°47	18°53	21°34	25°35	27° 5	0° 5	16°37	23°20	7°R46	7°20	5°42	19°50		
T 28	16 59 15	15°27'06	15°30	9°53	20° 4	22°11	25°42	27°13	0° 4	16°36	23°19	7°46	7°16	5°48	19°56		
F 29	17 3 12	16°24'24	27°20	10°56	21°15	22°48	25°50	27°20	0° 4	16°34	23°17	7°45	7°13	5°55	20° 2		
S 30	17 7 8	17°21'42	9♁ 9	11°55	22°26	23°25	25°57	27°28	0° 4	16°33	23°16	7°44	7°10	6° 2	20° 7		
S 31	17 11 5	18♂18'59	20♁57	12♁51	23♁37	24♁ 2	26♁ 4	27♁36	0♁ 4	16♁32	23♂14	7♂43	7♂ 7	6♁ 8	20♂13		

Delta T = 194.19 sec. Julian Calendar 1 May 1500 == Greg. Calendar 11 May 1500

JUNE 1500 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
M 1	17 15 2	19♂16'15	2♁48	13♁44	24♁47	24♁40	26♁11	27♁43	0°R 4	16°R30	23°R13	7°R41	7♂ 4	6♁15	20♂19		
T 2	17 18 58	20°13'31	14°45	14°32	25°58	25°17	26°18	27°50	0♁ 3	16♁29	23♂11	7♂40	7° 1	6°22	20°24		
W 3	17 22 55	21°10'45	26°51	15°17	27° 8	25°54	26°24	27°58	0° 3	16°28	23°10	7°38	6°57	6°28	20°30		
T 4	17 26 51	22° 8'00	9♂10	15°59	28°19	26°31	26°31	28° 5	0° 3	16°26	23° 9	7°37	6°54	6°35	20°36		
F 5	17 30 48	23° 5'13	21°46	16°36	29°29	27° 8	26°37	28°13	0° 2	16°25	23° 7	7°D37	6°51	6°42	20°41		
S 6	17 34 44	24° 2'26	4♁42	17° 9	0♁40	27°46	26°43	28°20	0° 2	16°23	23° 6	7°37	6°48	6°48	20°47		
S 7	17 38 41	24°59'38	18° 2	17°38	1°50	28°23	26°49	28°27	0° 1	16°22	23° 4	7°38	6°45	6°55	20°53		
M 8	17 42 37	25°56'49	1♂48	18° 2	3° 0	29° 0	26°55	28°35	0° 0	16°20	23° 3	7°39	6°41	7° 2	20°58		
T 9	17 46 34	26°54'00	16° 0	18°23	4°10	29°37	27° 0	28°42	29♁59	16°19	23° 2	7°40	6°38	7° 8	21° 4		
W10	17 50 31	27°51'11	0♁37	18°38	5°20	0♁14	27° 6	28°49	29°59	16°17	23° 1	7°R41	6°35	7°15	21°10		
T 11	17 54 27	28°48'21	15°35	18°50	6°30	0°52	27°11	28°56	29°58	16°16	22°59	7°41	6°32	7°22	21°15		
F 12	17 58 24	29°45'31	0♁44	18°56	7°40	1°29	27°16	29° 3	29°58	16°14	22°58	7°40	6°29	7°28	21°21		
S 13	18 2 20	0♁42'41	15°58	18°R58	8°50	2° 6	27°21	29°10	29°57	16°13	22°57	7°38	6°26	7°35	21°26		
S 14	18 6 17	1°39'51	1♁ 5	18°56	9°59	2°44	27°26	29°17	29°56	16°11	22°56	7°35	6°22	7°42	21°32		
M15	18 10 13	2°37'00	15°56	18°48	11° 9	3°21	27°30	29°24	29°55	16°10	22°54	7°32	6°19	7°48	21°38		
T 16	18 14 10	3°34'10	0♁37	18°37	12°18	3°58	27°35	29°31	29°54	16° 8	22°53	7°29	6°16	7°55	21°43		
W17	18 18 6	4°31'20	14°28	18°21	13°28	4°35	27°39	29°38	29°53	16° 6	22°52	7°26	6°13	8° 2	21°49		
T 18	18 22 3	5°28'31	28° 4	18° 0	14°37	5°13	27°43	29°45	29°52	16° 5	22°51	7°25	6°10	8° 8	21°54		
F 19	18 26 0	6°25'42	11°Y14	17°36	15°46	5°50	27°47	29°52	29°51	16° 3	22°50	7°D25	6° 7	8°15	22° 0		
S 20	18 29 56	7°22'53	24° 0	17° 9	16°55	6°27	27°51	29°59	29°50	16° 2	22°49	7°26	6° 3	8°22	22° 6		
S21	18 33 53	8°20'04	6♁27	16°38	18° 4	7° 5	27°54	0♂ 5	29°49	16° 0	22°48	7°27	6° 0	8°28	22°11		
M22	18 37 49	9°17'16	18°39	16° 4	19°13	7°42	27°57	0°12	29°47	15°58	22°47	7°29	5°57	8°35	22°17		
T 23	18 41 46	10°14'28	0♂40	15°28	20°22	8°20	28° 1	0°19	29°46	15°57	22°46	7°30	5°54	8°42	22°22		
W24	18 45 42	11°11'41	12°34	14°51	21°30	8°57	28° 4	0°25	29°45	15°55	22°45	7°R30	5°51	8°48	22°28		
T 25	18 49 39	12° 8'54	24°23	14°12	22°39	9°35	28° 6	0°32	29°43	15°54	22°44	7°29	5°47	8°55	22°33		
F 26	18 53 35	13° 6'07	6♁11	13°33	23°48	10°12	28° 9	0°38	29°42	15°52	22°43	7°26	5°44	9° 2	22°39		
S 27	18 57 32	14° 3'21	18° 0	12°55	24°56	10°49	28°11	0°45	29°41	15°50	22°42	7°21	5°41	9° 8	22°44		
S 28	19 1 29	15° 0'35	29°52	12°17	26° 4	11°27	28°14	0°51	29°39	15°49	22°41	7°15	5°38	9°15	22°49		
M29	19 5 25	15°57'49	11♁48	11°41	27°12	12° 4	28°16	0°58	29°38	15°47	22°41	7° 8	5°35	9°22	22°55		
T 30	19 9 22	16♁55'04	23♁51	11♁ 7	28♁20	12♁42	28♁18	1♂ 4	29♁36	15♁46	22						

SWISS EPHEMERIS for the year 1500

JULY 1500 JC

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
W 1	19 13 18	17 ⁵² 19	6 ¹¹ 3	10 [°] R36	29 [°] Ω28	13 [°] Ω19	28 [°] ♁19	1 [°] ♂10	29 [°] R35	15 [°] R44	22 [°] R39	6 [°] R55	5 [°] ♂28	9 [°] ♁35	23 [°] ♂6
T 2	19 17 15	18 [°] 49'34	18 [°] 26	10 [°] ♁8	0 [°] ♂36	13 [°] 57	28 [°] 21	1 [°] 16	29 [°] ♁33	15 [°] ♁42	22 [°] ♂38	6 [°] ♂49	5 [°] 25	9 [°] 42	23 [°] 11
F 3	19 21 11	19 [°] 46'49	1 [°] 3	9 [°] 45	1 [°] 44	14 [°] 35	28 [°] 22	1 [°] 22	29 [°] 31	15 [°] 41	22 [°] 38	6 [°] 46	5 [°] 22	9 [°] 49	23 [°] 16
S 4	19 25 8	20 [°] 44'04	13 [°] 57	9 [°] 26	2 [°] 51	15 [°] 12	28 [°] 23	1 [°] 28	29 [°] 30	15 [°] 39	22 [°] 37	6 [°] 44	5 [°] 19	9 [°] 55	23 [°] 21
S 5	19 29 4	21 [°] 41'20	27 [°] 11	9 [°] 11	3 [°] 59	15 [°] 50	28 [°] 24	1 [°] 34	29 [°] 28	15 [°] 37	22 [°] 36	6 [°] D44	5 [°] 16	10 [°] 2	23 [°] 27
M 6	19 33 1	22 [°] 38'36	10 [°] ♂48	9 [°] 2	5 [°] 6	16 [°] 27	28 [°] 24	1 [°] 40	29 [°] 26	15 [°] 36	22 [°] 36	6 [°] 45	5 [°] 13	10 [°] 9	23 [°] 32
T 7	19 36 58	23 [°] 35'53	24 [°] 49	8 [°] D58	6 [°] 13	17 [°] 5	28 [°] 25	1 [°] 46	29 [°] 24	15 [°] 34	22 [°] 35	6 [°] 46	5 [°] 9	10 [°] 15	23 [°] 37
W 8	19 40 54	24 [°] 33'10	9 [°] ♂15	9 [°] 0	7 [°] 20	17 [°] 43	28 [°] 25	1 [°] 52	29 [°] 23	15 [°] 33	22 [°] 35	6 [°] R46	5 [°] 6	10 [°] 22	23 [°] 42
T 9	19 44 51	25 [°] 30'27	24 [°] 3	9 [°] 8	8 [°] 27	18 [°] 20	28 [°] R25	1 [°] 58	29 [°] 21	15 [°] 31	22 [°] 34	6 [°] 45	5 [°] 3	10 [°] 29	23 [°] 47
F 10	19 48 47	26 [°] 27'45	9 [°] ♁7	9 [°] 22	9 [°] 33	18 [°] 58	28 [°] 25	2 [°] 3	29 [°] 19	15 [°] 29	22 [°] 34	6 [°] 42	5 [°] 0	10 [°] 35	23 [°] 52
S 11	19 52 44	27 [°] 25'04	24 [°] 20	9 [°] 42	10 [°] 40	19 [°] 36	28 [°] 25	2 [°] 9	29 [°] 17	15 [°] 28	22 [°] 33	6 [°] 37	4 [°] 57	10 [°] 42	23 [°] 58
S 12	19 56 40	28 [°] 22'23	9 [°] ♁31	10 [°] 8	11 [°] 46	20 [°] 13	28 [°] 24	2 [°] 14	29 [°] 15	15 [°] 26	22 [°] 33	6 [°] 30	4 [°] 53	10 [°] 49	24 [°] 3
M13	20 0 37	29 [°] 19'43	24 [°] 30	10 [°] 40	12 [°] 52	20 [°] 51	28 [°] 24	2 [°] 20	29 [°] 13	15 [°] 25	22 [°] 32	6 [°] 22	4 [°] 50	10 [°] 55	24 [°] 8
T 14	20 4 34	0 [°] Ω17'04	9 [°] ♁8	11 [°] 18	13 [°] 58	21 [°] 29	28 [°] 23	2 [°] 25	29 [°] 11	15 [°] 23	22 [°] 32	6 [°] 14	4 [°] 47	11 [°] 2	24 [°] 13
W15	20 8 30	1 [°] 14'26	23 [°] 19	12 [°] 3	15 [°] 4	22 [°] 6	28 [°] 22	2 [°] 30	29 [°] 9	15 [°] 22	22 [°] 32	6 [°] 8	4 [°] 44	11 [°] 9	24 [°] 17
T 16	20 12 27	2 [°] 11'49	7 [°] ♂1	12 [°] 53	16 [°] 10	22 [°] 44	28 [°] 20	2 [°] 36	29 [°] 7	15 [°] 20	22 [°] 31	6 [°] 3	4 [°] 41	11 [°] 15	24 [°] 22
F 17	20 16 23	3 [°] 9'14	20 [°] 15	13 [°] 49	17 [°] 15	23 [°] 22	28 [°] 19	2 [°] 41	29 [°] 5	15 [°] 19	22 [°] 31	6 [°] 0	4 [°] 38	11 [°] 22	24 [°] 27
S 18	20 20 20	4 [°] 6'39	3 [°] ♁2	14 [°] 51	18 [°] 20	24 [°] 0	28 [°] 17	2 [°] 46	29 [°] 3	15 [°] 17	22 [°] 31	5 [°] D59	4 [°] 34	11 [°] 29	24 [°] 32
S 19	20 24 16	5 [°] 4'06	15 [°] 28	15 [°] 59	19 [°] 25	24 [°] 38	28 [°] 15	2 [°] 51	29 [°] 1	15 [°] 15	22 [°] 31	6 [°] 0	4 [°] 31	11 [°] 35	24 [°] 37
M20	20 28 13	6 [°] 1'34	27 [°] 36	17 [°] 12	20 [°] 30	25 [°] 15	28 [°] 13	2 [°] 56	28 [°] 59	15 [°] 14	22 [°] 30	6 [°] 1	4 [°] 28	11 [°] 42	24 [°] 41
T 21	20 32 9	6 [°] 59'04	9 [°] ♂33	18 [°] 30	21 [°] 35	25 [°] 53	28 [°] 11	3 [°] 1	28 [°] 57	15 [°] 13	22 [°] 30	6 [°] R1	4 [°] 25	11 [°] 49	24 [°] 46
W22	20 36 6	7 [°] 56'35	21 [°] 23	19 [°] 54	22 [°] 40	26 [°] 31	28 [°] 9	3 [°] 5	28 [°] 55	15 [°] 11	22 [°] 30	5 [°] 59	4 [°] 22	11 [°] 55	24 [°] 51
T 23	20 40 3	8 [°] 54'07	3 [°] ♁11	21 [°] 23	23 [°] 44	27 [°] 9	28 [°] 6	3 [°] 10	28 [°] 52	15 [°] 10	22 [°] 30	5 [°] 56	4 [°] 19	12 [°] 2	24 [°] 55
F 24	20 43 59	9 [°] 51'40	14 [°] 59	22 [°] 56	24 [°] 48	27 [°] 47	28 [°] 3	3 [°] 15	28 [°] 50	15 [°] 8	22 [°] D30	5 [°] 50	4 [°] 15	12 [°] 9	25 [°] 0
S 25	20 47 56	10 [°] 49'15	26 [°] 51	24 [°] 33	25 [°] 52	28 [°] 25	28 [°] 0	3 [°] 19	28 [°] 48	15 [°] 7	22 [°] 30	5 [°] 41	4 [°] 12	12 [°] 15	25 [°] 5
S 26	20 51 52	11 [°] 46'51	8 [°] ♂49	26 [°] 15	26 [°] 56	29 [°] 3	27 [°] 57	3 [°] 24	28 [°] 46	15 [°] 5	22 [°] 30	5 [°] 31	4 [°] 9	12 [°] 22	25 [°] 9
M27	20 55 49	12 [°] 44'28	20 [°] 55	28 [°] 0	27 [°] 59	29 [°] 41	27 [°] 53	3 [°] 28	28 [°] 43	15 [°] 4	22 [°] 30	5 [°] 19	4 [°] 6	12 [°] 29	25 [°] 13
T 28	20 59 45	13 [°] 42'06	3 [°] ♂9	29 [°] 48	29 [°] 2	0 [°] ♂19	27 [°] 50	3 [°] 32	28 [°] 41	15 [°] 3	22 [°] 30	5 [°] 6	4 [°] 3	12 [°] 35	25 [°] 18
W29	21 3 42	14 [°] 39'46	15 [°] 33	1 [°] Ω40	0 [°] 5	0 [°] 57	27 [°] 46	3 [°] 37	28 [°] 39	15 [°] 1	22 [°] 30	4 [°] 55	3 [°] 59	12 [°] 42	25 [°] 22
T 30	21 7 38	15 [°] 37'26	28 [°] 7	3 [°] 33	1 [°] 8	1 [°] 8	1 [°] 35	3 [°] 41	28 [°] 36	15 [°] 0	22 [°] 31	4 [°] 45	3 [°] 56	12 [°] 49	25 [°] 26
F 31	21 11 35	16 [°] Ω35'08	10 [°] ♁52	5 [°] Ω29	2 [°] Ω10	2 [°] ♂13	27 [°] ♁38	3 [°] ♂45	28 [°] ♁34	14 [°] ♁58	22 [°] ♂31	4 [°] ♂38	3 [°] ♂53	12 [°] ♁55	25 [°] ♂31

Delta T = 194.02 sec. Julian Calendar 1 July 1500 == Greg. Calendar 11 July 1500

AUGUST 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	21 15 31	17 [°] Ω32'50	23 [°] ♁52	7 [°] Ω27	3 [°] ♁12	2 [°] ♂51	27 [°] R34	3 [°] ♂49	28 [°] R32	14 [°] R57	22 [°] ♂31	4 [°] R34	3 [°] ♂50	13 [°] ♁2	25 [°] ♂35
S 2	21 19 28	18 [°] 30'34	7 [°] ♂6	9 [°] 25	4 [°] 14	3 [°] 29	27 [°] ♁29	3 [°] 52	28 [°] ♁29	14 [°] ♁56	22 [°] 31	4 [°] ♂31	3 [°] 47	13 [°] 9	25 [°] 39
M 3	21 23 25	19 [°] 28'19	20 [°] 38	11 [°] 25	5 [°] 16	4 [°] 8	27 [°] 25	3 [°] 56	28 [°] 27	14 [°] 55	22 [°] 32	4 [°] D31	3 [°] 44	13 [°] 15	25 [°] 43
T 4	21 27 21	20 [°] 26'05	4 [°] ♁30	13 [°] 25	6 [°] 17	4 [°] 46	27 [°] 20	4 [°] 0	28 [°] 25	14 [°] 53	22 [°] 32	4 [°] R31	3 [°] 40	13 [°] 22	25 [°] 47
W 5	21 31 18	21 [°] 23'53	18 [°] 42	15 [°] 26	7 [°] 18	5 [°] 24	27 [°] 15	4 [°] 3	28 [°] 22	14 [°] 52	22 [°] 32	4 [°] 31	3 [°] 37	13 [°] 29	25 [°] 51
T 6	21 35 14	22 [°] 21'41	3 [°] ♁13	17 [°] 26	8 [°] 19	6 [°] 2	27 [°] 10	4 [°] 7	28 [°] 20	14 [°] 51	22 [°] 33	4 [°] 28	3 [°] 34	13 [°] 35	25 [°] 55
F 7	21 39 11	23 [°] 19'31	18 [°] 0	19 [°] 27	9 [°] 19	6 [°] 40	27 [°] 4	4 [°] 10	28 [°] 18	14 [°] 50	22 [°] 33	4 [°] 23	3 [°] 31	13 [°] 42	25 [°] 59
S 8	21 43 7	24 [°] 17'22	2 [°] ♁57	21 [°] 27	10 [°] 19	7 [°] 19	26 [°] 59	4 [°] 13	28 [°] 15	14 [°] 49	22 [°] 34	4 [°] 16	3 [°] 28	13 [°] 49	26 [°] 3
S 9	21 47 4	25 [°] 15'15	17 [°] 56	23 [°] 26	11 [°] 19	7 [°] 57	26 [°] 53	4 [°] 17	28 [°] 13	14 [°] 47	22 [°] 34	4 [°] 6	3 [°] 25	13 [°] 55	26 [°] 6
M10	21 51 1	26 [°] 13'08	2 [°] ♁48	25 [°] 25	12 [°] 18	8 [°] 35	26 [°] 47	4 [°] 20	28 [°] 11	14 [°] 46	22 [°] 35	3 [°] 55	3 [°] 21	14 [°] 2	26 [°] 10
T 11	21 54 57	27 [°] 11'04	17 [°] 23	27 [°] 22	13 [°] 17	9 [°] 13	26 [°] 42	4 [°] 23	28 [°] 8	14 [°] 45	22 [°] 35	3 [°] 44	3 [°] 18	14 [°] 9	26 [°] 14
W12	21 58 54	28 [°] 9'01	1 [°] ♂35	29 [°] 19	14 [°] 16	9 [°] 52	26 [°] 36	4 [°] 26	28 [°] 6	14 [°] 44	22 [°] 36	3 [°] 34	3 [°] 15	14 [°] 16	26 [°] 17
T 13	22 2 50	29 [°] 7'00	15 [°] 19	1 [°] ♂15	15 [°] 14	10 [°] 30	26 [°] 29	4 [°] 28	28 [°] 3	14 [°] 43	22 [°] 37	3 [°] 26	3 [°] 12	14 [°] 22	26 [°] 21
F 14	22 6 47	0 [°] ♂5'00	28 [°] 36	3 [°] 10	16 [°] 11	11 [°] 8	26 [°] 23	4 [°] 31	28 [°] 1	14 [°] 42	22 [°] 37	3 [°] 21	3 [°] 9	14 [°] 29	26 [°] 24
S 15	22 10 43	1 [°] 3'03	11 [°] ♁26	5 [°] 3	17 [°] 9	11 [°] 47	26 [°] 17	4 [°] 34	27 [°] 59	14 [°] 41	22 [°] 38	3 [°] 19	3 [°] 5	14 [°] 36	26 [°] 27
S 16	22 14 40	2 [°] 1'08	23 [°] 53	6 [°] 55	18 [°] 6	12 [°] 25	26 [°] 10	4 [°] 36	27 [°] 56	14 [°] 40	22 [°] 39	3 [°] 18	3 [°] 2	14 [°] 42	26 [°] 31
M17	22 18 36	2 [°] 59'14	6 [°] ♂3	8 [°] 47	19 [°] 2	1									

SWISS EPHEMERIS for the year 1500

SEPTEMBER 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	23 17 45	17♎34'44	14♌59	4♋14	2♉ 3	22♎44	24°R12	5♄ 2	27°R19	14°R28	22♉55	1°R37	2♈11	16♌29	27♈14
W 2	23 21 41	18°33'20	29° 2	5°47	2°49	23°23	24♌ 4	5° 2	27°R17	14♌28	22°56	1♈37	2° 8	16°36	27°17
T 3	23 25 38	19°31'58	13♌18	7°20	3°35	24° 2	23°56	5° 3	27°15	14°27	22°57	1°35	2° 5	16°42	27°19
F 4	23 29 34	20°30'38	27°45	8°51	4°20	24°41	23°48	5° 4	27°13	14°27	22°59	1°30	2° 2	16°49	27°21
S 5	23 33 31	21°29'19	12♌18	10°21	5° 4	25°20	23°40	5° 4	27°11	14°26	23° 0	1°23	1°59	16°56	27°22
S 6	23 37 27	22°28'02	26°54	11°50	5°47	25°59	23°32	5° 4	27° 8	14°26	23° 2	1°14	1°56	17° 3	27°24
M 7	23 41 24	23°26'47	11♌24	13°18	6°29	26°38	23°24	5° 4	27° 6	14°26	23° 3	1° 4	1°52	17° 9	27°26
T 8	23 45 21	24°25'33	25°42	14°45	7°10	27°17	23°16	5°R 4	27° 4	14°25	23° 4	0°53	1°49	17°16	27°28
W 9	23 49 17	25°24'22	9♎41	16°11	7°50	27°56	23° 8	5° 4	27° 2	14°25	23° 6	0°44	1°46	17°23	27°29
T 10	23 53 14	26°23'12	23°19	17°35	8°29	28°35	23° 0	5° 4	27° 0	14°25	23° 7	0°37	1°43	17°29	27°31
F 11	23 57 10	27°22'05	6♌32	18°59	9° 6	29°14	22°52	5° 4	26°58	14°25	23° 9	0°32	1°40	17°36	27°32
S 12	0 1 7	28°21'00	19°22	20°22	9°43	29°53	22°44	5° 3	26°56	14°24	23°10	0°29	1°36	17°43	27°33
S 13	0 5 3	29°19'58	1♈51	21°43	10°18	0♋33	22°36	5° 3	26°54	14°24	23°12	0°D28	1°33	17°49	27°35
M14	0 9 0	0♋18'58	14° 2	23° 4	10°52	1°12	22°28	5° 2	26°53	14°24	23°14	0°29	1°30	17°56	27°36
T 15	0 12 56	1°18'00	26° 1	24°23	11°24	1°51	22°20	5° 1	26°51	14°24	23°15	0°R30	1°27	18° 3	27°37
W16	0 16 53	2°17'04	7♌53	25°40	11°55	2°31	22°12	5° 1	26°49	14°24	23°17	0°30	1°24	18° 9	27°38
T 17	0 20 50	3°16'11	19°43	26°57	12°25	3°10	22° 4	5° 0	26°47	14°D24	23°19	0°28	1°21	18°16	27°39
F 18	0 24 46	4°15'20	1♋36	28°12	12°53	3°49	21°57	4°59	26°45	14°24	23°20	0°24	1°17	18°23	27°40
S 19	0 28 43	5°14'31	13°37	29°25	13°20	4°29	21°49	4°57	26°44	14°24	23°22	0°18	1°14	18°29	27°40
S 20	0 32 39	6°13'45	25°49	0♉37	13°45	5° 8	21°42	4°56	26°42	14°24	23°24	0°10	1°11	18°36	27°41
M21	0 36 36	7°13'01	8♎15	1°47	14° 8	5°48	21°34	4°55	26°40	14°24	23°26	0° 1	1° 8	18°43	27°42
T 22	0 40 32	8°12'19	20°57	2°56	14°30	6°27	21°27	4°53	26°39	14°25	23°27	29♌51	1° 5	18°50	27°42
W23	0 44 29	9°11'39	3♋54	4° 2	14°50	7° 7	21°19	4°52	26°37	14°25	23°29	29°42	1° 2	18°56	27°43
T 24	0 48 25	10°11'01	17° 7	5° 6	15° 7	7°46	21°12	4°50	26°36	14°25	23°31	29°34	0°58	19° 3	27°43
F 25	0 52 22	11°10'25	0♉33	6° 8	15°23	8°26	21° 5	4°48	26°34	14°25	23°33	29°29	0°55	19°10	27°43
S 26	0 56 18	12° 9'51	14°11	7° 7	15°37	9° 6	20°58	4°46	26°33	14°26	23°35	29°25	0°52	19°16	27°43
S 27	1 0 15	13° 9'19	27°58	8° 3	15°49	9°45	20°51	4°44	26°31	14°26	23°37	29°D24	0°49	19°23	27°44
M28	1 4 12	14° 8'49	11♌52	8°56	15°59	10°25	20°45	4°42	26°30	14°26	23°39	29°25	0°46	19°30	27°R44
T 29	1 8 8	15° 8'21	25°53	9°46	16° 7	11° 5	20°38	4°40	26°29	14°27	23°41	29°26	0°42	19°36	27°43
W30	1 12 5	16♋32	9♌59	10♉32	16♉12	11♋44	20♌31	4♄37	26°R27	14♌27	23♉43	29°R27	0♈39	19♌43	27♈43

Delta T = 193.85 sec. Julian Calendar 1 Sept. 1500 == Greg. Calendar 11 Sept. 1500

OCTOBER 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	1 16 1	17♋ 7'30	24♌ 8	11♉14	16♉15	12♋24	20°R25	4°R35	26°R26	14♌27	23♉45	29°R27	0♈36	19♌50	27°R43
F 2	1 19 58	18° 7'07	8♌20	11°51	16°R16	13° 4	20♌19	4♄32	26°R25	14°28	23°47	29♌25	0°33	19°56	27♈43
S 3	1 23 54	19° 6'46	22°31	12°23	16°14	13°44	20°13	4°30	26°24	14°29	23°49	29°22	0°30	20° 3	27°42
S 4	1 27 51	20° 6'26	6♌40	12°50	16°10	14°24	20° 7	4°27	26°22	14°29	23°51	29°17	0°27	20°10	27°42
M 5	1 31 48	21° 6'08	20°41	13°11	16° 3	15° 4	20° 1	4°24	26°21	14°30	23°53	29°11	0°23	20°16	27°41
T 6	1 35 44	22° 5'52	4♎33	13°25	15°54	15°44	19°55	4°21	26°20	14°30	23°55	29° 4	0°20	20°23	27°41
W 7	1 39 41	23° 5'38	18° 9	13°R32	15°43	16°24	19°50	4°18	26°19	14°31	23°57	28°59	0°17	20°30	27°40
T 8	1 43 37	24° 5'26	1♌29	13°31	15°29	17° 4	19°44	4°15	26°18	14°32	23°59	28°55	0°14	20°37	27°39
F 9	1 47 34	25° 5'16	14°31	13°22	15°13	17°44	19°39	4°12	26°17	14°32	24° 1	28°52	0°11	20°43	27°38
S 10	1 51 30	26° 5'08	27°14	13° 4	14°54	18°24	19°34	4° 9	26°17	14°33	24° 3	28°D51	0° 8	20°50	27°37
S 11	1 55 27	27° 5'02	9♈39	12°37	14°33	19° 4	19°29	4° 5	26°16	14°34	24° 6	28°51	0° 4	20°57	27°36
M12	1 59 23	28° 4'59	21°50	12° 1	14°10	19°44	19°25	4° 2	26°15	14°35	24° 8	28°53	0° 1	21° 3	27°35
T 13	2 3 20	29° 4'57	3♌49	11°15	13°45	20°24	19°20	3°59	26°14	14°36	24°10	28°55	29♌58	21°10	27°33
W14	2 7 16	0♉ 4'58	15°42	10°21	13°18	21° 5	19°16	3°55	26°14	14°36	24°12	28°56	29°55	21°17	27°32
T 15	2 11 13	1° 5'00	27°33	9°19	12°49	21°45	19°12	3°51	26°13	14°37	24°14	28°R57	29°52	21°23	27°31
F 16	2 15 10	2° 5'05	9♋26	8°10	12°19	22°25	19° 8	3°48	26°12	14°38	24°17	28°57	29°48	21°30	27°29
S 17	2 19 6	3° 5'12	21°28	6°55	11°47	23° 6	19° 4	3°44	26°12	14°39	24°19	28°56	29°45	21°37	27°28
S 18	2 23 3	4° 5'21	3♎41	5°38	11°14	23°46	19° 1	3°40	26°12	14°40	24°21	28°53	29°42	21°43	27°26
M19	2 26 59	5° 5'32	16°11	4°19	10°39	24°27	18°57	3°36	26°11	14°41	24°23	28°50	29°39	21°50	27°24
T 20	2 30 56	6° 5'46	29° 0	3° 2	10° 4	25° 7	18°54	3°32	26°11	14°42	24°26	28°46	29°36	21°57	27°22
W21	2 34 52	7° 6'01	12♋ 9	1°49	9°28	25°47	18°51	3°28	26°10	14°44	24°28	28°43	29°33	22° 4	27°21
T 22	2 38 49	8° 6'18	25°38	0°42	8°52	26°28	18°48	3°23	26°10	14°45	24°30	28°40	29°29	22°10	27°19
F 23	2 42 45	9° 6'36	9♉26	29♋44	8°15	27° 9	18°46	3°19	26°10	14°46	24°33	28°38	29°26	22°17	27°17
S 24	2 46 42	10° 6'57	23°30	28°56	7°39	27°49	18°43	3°15	26°10	14°47	24°35	28°D37	29°23	22°24	27°15
S 25	2 50 39	11° 7'20	7♌45	28°18	7° 3	28°30	18°41	3°11	26°10	14°48	24°37	28°37	29°20	22°30	27°12
M26	2 54 35	12° 7'44	22° 7	27°52	6°28	29°11	18°39	3° 6	26°10	14°49	24°40	28°38	29°17	22°37	27°10
T 27	2 58 32	13° 8'09	6♌31	27°38	5°53	29°51	18°37	3° 2	26°D10	14°51	24°42	28°39	29°13	22°44	27° 8
W28	3 2 28	14° 8'36	20°53	27°D35	5°20	0♉32	18°36	2°57	26°10	14°52	24°44	28°40	29°10	22°50	27° 5
T 29	3 6 25	15° 9'04	5♌ 9	27°44	4°47	1°13	18°34	2°53	26°10	14°53	24°47	28°41	29° 7	22°57	27° 3
F 30	3 10 21	16° 9'34	19°18	28° 2	4°17	1°54	18°33	2°48	26°10	14°55	24°49	28°R41	29° 4	23° 4	27° 0
S 31	3 14 18	17♉10'04	3♌17	28♋30	3♉47	2♉35	18♌32	2♄43	26°R10	14♌56	24♉51	28♌41	29♌ 1	23♌11	26♈58

Delta T = 193.76 sec. Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [13.11.2015]

SWISS EPHEMERIS for the year 1500

NOVEMBER 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	3 18 14	18♐10'36	17♏5	29♎7	3♍20	3♌15	18♋31	2♊R39	26♐10	14♏58	24♎54	28♍R40	28♌58	23♋17	26♊R55
M 2	3 22 11	19°11'09	0♏41	29°52	2♎55	3°56	18♏31	2♐34	26°10	14°59	24°56	28♌38	28°54	23°34	26♐52
T 3	3 26 8	20°11'44	14° 5	0♎43	2°31	4°37	18°30	2°29	26°11	15° 1	24°58	28°37	28°51	23°31	26°50
W 4	3 30 4	21°12'20	27°15	1°40	2°10	5°18	18°D30	2°25	26°11	15° 2	25° 1	28°36	28°48	23°37	26°47
T 5	3 34 1	22°12'57	10♏12	2°42	1°51	5°59	18°30	2°20	26°12	15° 4	25° 3	28°36	28°45	23°44	26°44
F 6	3 37 57	23°13'35	22°55	3°49	1°35	6°40	18°31	2°15	26°12	15° 5	25° 6	28°D35	28°42	23°51	26°41
S 7	3 41 54	24°14'15	5♐24	5° 0	1°21	7°22	18°31	2°10	26°13	15° 7	25° 8	28°35	28°39	23°57	26°38
S 8	3 45 50	25°14'57	17°41	6°14	1° 9	8° 3	18°32	2° 5	26°13	15° 8	25°10	28°35	28°35	24° 4	26°35
M 9	3 49 47	26°15'40	29°48	7°31	1° 0	8°44	18°33	2° 0	26°14	15°10	25°13	28°36	28°32	24°11	26°32
T 10	3 53 43	27°16'24	11♏45	8°51	0°54	9°25	18°34	1°55	26°15	15°12	25°15	28°36	28°29	24°17	26°28
W 11	3 57 40	28°17'10	23°38	10°13	0°50	10° 6	18°35	1°50	26°15	15°13	25°17	28°R36	28°26	24°24	26°25
T 12	4 1 37	29°17'58	5♏28	11°36	0°D48	10°48	18°37	1°46	26°16	15°15	25°20	28°36	28°23	24°31	26°22
F 13	4 5 33	0♏18'47	17°21	13° 1	0°49	11°29	18°38	1°41	26°17	15°17	25°22	28°36	28°19	24°38	26°18
S 14	4 9 30	1°19'37	29°20	14°27	0°52	12°10	18°40	1°36	26°18	15°18	25°25	28°D36	28°16	24°44	26°15
S 15	4 13 26	2°20'29	11♐31	15°55	0°58	12°52	18°42	1°31	26°19	15°20	25°27	28°36	28°13	24°51	26°12
M 16	4 17 23	3°21'22	23°58	17°23	1° 6	13°33	18°45	1°26	26°20	15°22	25°29	28°36	28°10	24°58	26° 8
T 17	4 21 19	4°22'16	6♏45	18°52	1°17	14°15	18°47	1°21	26°21	15°24	25°32	28°37	28° 7	25° 4	26° 5
W 18	4 25 16	5°23'12	19°55	20°21	1°29	14°56	18°50	1°16	26°22	15°26	25°34	28°37	28° 4	25°11	26° 1
T 19	4 29 12	6°24'09	3♎30	21°51	1°44	15°38	18°53	1°11	26°23	15°27	25°36	28°38	28° 0	25°18	25°57
F 20	4 33 9	7°25'07	17°30	23°22	2° 1	16°20	18°56	1° 6	26°24	15°29	25°39	28°39	27°57	25°24	25°54
S 21	4 37 6	8°26'07	1♏52	24°53	2°19	17° 1	18°59	1° 1	26°26	15°31	25°41	28°R39	27°54	25°31	25°50
S 22	4 41 2	9°27'07	16°31	26°24	2°40	17°43	19° 3	0°56	26°27	15°33	25°43	28°38	27°51	25°38	25°46
M 23	4 44 59	10°28'09	1♁21	27°56	3° 3	18°25	19° 7	0°51	26°28	15°35	25°46	28°37	27°48	25°45	25°43
T 24	4 48 55	11°29'11	16°14	29°27	3°27	19° 7	19°11	0°47	26°30	15°37	25°48	28°36	27°45	25°51	25°39
W 25	4 52 52	12°30'14	1♏ 2	0♏59	3°53	19°48	19°15	0°42	26°31	15°39	25°50	28°34	27°41	25°58	25°35
T 26	4 56 48	13°31'17	15°38	2°31	4°21	20°30	19°19	0°37	26°33	15°41	25°53	28°32	27°38	26° 5	25°31
F 27	5 0 45	14°32'21	29°57	4° 4	4°51	21°12	19°24	0°32	26°34	15°43	25°55	28°31	27°35	26°11	25°27
S 28	5 4 42	15°33'25	13♏58	5°36	5°22	21°54	19°28	0°28	26°36	15°45	25°57	28°D31	27°32	26°18	25°23
S 29	5 8 38	16°34'30	27°38	7° 9	5°55	22°36	19°33	0°23	26°37	15°47	26° 0	28°31	27°29	26°25	25°19
M 30	5 12 35	17°35'34	10♏59	8♏42	6♎29	23♎18	19♏38	0♐18	26°39	15°49	26♎ 2	28♏32	27♏25	26♏32	25♐16

Delta T = 193.68 sec. Julian Calendar 1 Nov. 1500 == Greg. Calendar 11 Nov. 1500

DECEMBER 1500 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	5 16 31	18♏36'40	24♏3	10♏15	7♎4	24♎0	19♏43	0°R14	26♐41	15♏51	26♎4	28♌34	27♌22	26♋38	25°R12
W 2	5 20 28	19°37'45	6♏51	11°48	7°41	24°42	19°49	0♐ 9	26°43	15°53	26° 6	28°35	27°19	26°45	25♐ 8
T 3	5 24 24	20°38'51	19°26	13°21	8°20	25°24	19°54	0° 5	26°44	15°55	26° 9	28°36	27°16	26°52	25° 4
F 4	5 28 21	21°39'58	1♐50	14°54	8°59	26° 6	20° 0	0° 0	26°46	15°57	26°11	28°R36	27°13	26°58	25° 0
S 5	5 32 17	22°41'05	14° 4	16°28	9°40	26°48	20° 6	29♏56	26°48	16° 0	26°13	28°36	27°10	27° 5	24°56
S 6	5 36 14	23°42'12	26°11	18° 2	10°22	27°31	20°12	29°52	26°50	16° 2	26°15	28°33	27° 6	27°12	24°52
M 7	5 40 11	24°43'20	8♏10	19°36	11° 5	28°13	20°18	29°47	26°52	16° 4	26°17	28°30	27° 3	27°18	24°48
T 8	5 44 7	25°44'28	20° 5	21°10	11°49	28°55	20°25	29°43	26°54	16° 6	26°19	28°25	27° 0	27°25	24°44
W 9	5 48 4	26°45'36	1♐56	22°44	12°34	29°37	20°32	29°39	26°56	16° 8	26°22	28°20	26°57	27°32	24°40
T 10	5 52 0	27°46'45	13°47	24°19	13°20	0♏20	20°38	29°35	26°58	16°10	26°24	28°14	26°54	27°39	24°36
F 11	5 55 57	28°47'55	25°40	25°54	14° 7	1° 2	20°45	29°31	27° 0	16°13	26°26	28°10	26°51	27°45	24°32
S 12	5 59 53	29°49'04	7♐38	27°29	14°55	1°45	20°52	29°27	27° 3	16°15	26°28	28° 6	26°47	27°52	24°28
S 13	6 3 50	0♁50'14	19°46	29° 5	15°44	2°27	21° 0	29°23	27° 5	16°17	26°30	28° 4	26°44	27°59	24°24
M 14	6 7 46	1°51'25	2♏ 8	0♁41	16°34	3°10	21° 7	29°20	27° 7	16°19	26°32	28°D 3	26°41	28° 5	24°20
T 15	6 11 43	2°52'36	14°48	2°17	17°24	3°52	21°15	29°16	27° 9	16°21	26°34	28° 4	26°38	28°12	24°16
W 16	6 15 40	3°53'47	27°50	3°53	18°16	4°35	21°22	29°12	27°12	16°24	26°36	28° 5	26°35	28°19	24°12
T 17	6 19 36	4°54'59	11♎19	5°30	19° 8	5°17	21°30	29° 9	27°14	16°26	26°38	28° 7	26°31	28°26	24° 8
F 18	6 23 33	5°56'11	25°16	7° 7	20° 1	6° 0	21°38	29° 5	27°17	16°28	26°40	28°R 8	26°28	28°32	24° 4
S 19	6 27 29	6°57'23	9♏40	8°45	20°54	6°43	21°47	29° 2	27°19	16°30	26°42	28° 7	26°25	28°39	24° 0
S 20	6 31 26	7°58'35	24°29	10°23	21°48	7°26	21°55	28°59	27°22	16°33	26°44	28° 5	26°22	28°46	23°57
M 21	6 35 22	8°59'47	9♏35	12° 1	22°43	8° 8	22° 3	28°55	27°24	16°35	26°46	28° 0	26°19	28°52	23°53
T 22	6 39 19	10° 1'00	24°50	13°40	23°39	8°51	22°12	28°52	27°27	16°37	26°48	27°54	26°16	28°59	23°49
W 23	6 43 16	11° 2'11	10♏ 2	15°19	24°35	9°34	22°21	28°49	27°29	16°39	26°49	27°47	26°12	29° 6	23°45
T 24	6 47 12	12° 3'23	25° 1	16°58	25°31	10°17	22°30	28°46	27°32	16°42	26°51	27°41	26° 9	29°12	23°41
F 25	6 51 9	13° 4'33	9♏40	18°38	26°28	11° 0	22°39	28°44	27°35	16°44	26°53	27°35	26° 6	29°19	23°38
S 26	6 55 5	14° 5'43	23°53	20°18	27°26	11°43	22°48	28°41	27°37	16°46	26°55	27°31	26° 3	29°26	23°34
S 27	6 59 2	15° 6'53	7♏38	21°59	28°24	12°26	22°57	28°38	27°40	16°48	26°57	27°29	26° 0	29°33	23°30
M 28	7 2 58	16° 8'01	20°58	23°39	29°23	13° 9	23° 7	28°36	27°43	16°51	26°58	27°D29	25°57	29°39	23°27
T 29	7 6 55	17° 9'09	3♏54	25°21	0♏22	13°52	23°16	28°33	27°46	16°53	27° 0	27°30	25°53	29°46	23°23
W 30	7 10 51	18°10'16	16°31	27° 2	1°22	14°35	23°26	28°31	27°48	16°55	27° 2	27°31	25°50	29°53	23°20
T 31	7 14 48	19♏11'23	28♏53	28♏43	2♏22	15♏18	23♏36	28♏29	27°51	16°58	27♎ 3	27°R32	25♏47	29♏59	23♐16

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