

SWISS EPHEMERIS for the year 1536

JANUARY 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	7 16 51	19♁41'54	27♃27	14°R46	11°R51	23°R25	6♁42	21°R56	25°R13	2♃20	5♁17	9♁20	8♁49	14♁17	12♃59		
S 2	7 20 48	20°43'00	10♁ 0	13♁33	11♁18	23♁ 1	6°55	21♁52	25♁10	2°21	5°19	9°21	8°46	14°23	13° 0		
M 3	7 24 44	21°44'06	22°17	12°26	10°46	22°37	7° 7	21°48	25° 7	2°22	5°20	9°22	8°43	14°30	13° 2		
T 4	7 28 41	22°45'10	4♁20	11°27	10°16	22°13	7°19	21°45	25° 5	2°23	5°22	9°23	8°39	14°36	13° 3		
W 5	7 32 37	23°46'14	16°15	10°36	9°48	21°49	7°32	21°41	25° 2	2°24	5°24	9°24	8°36	14°43	13° 4		
T 6	7 36 34	24°47'17	28° 5	9°54	9°21	21°25	7°44	21°37	25° 0	2°25	5°26	9°25	8°33	14°50	13° 5		
F 7	7 40 31	25°48'19	9♁52	9°21	8°57	21° 1	7°57	21°33	24°57	2°27	5°28	9°R26	8°30	14°56	13° 7		
S 8	7 44 27	26°49'20	21°40	8°57	8°35	20°38	8° 9	21°28	24°54	2°28	5°30	9°25	8°27	15° 3	13° 8		
S 9	7 48 24	27°50'21	3♁30	8°42	8°15	20°15	8°22	21°24	24°52	2°29	5°31	9°24	8°23	15°10	13° 9		
M10	7 52 20	28°51'20	15°25	8°D36	7°58	19°52	8°35	21°20	24°49	2°30	5°33	9°21	8°20	15°16	13°11		
T 11	7 56 17	29°52'19	27°26	8°38	7°43	19°29	8°48	21°16	24°46	2°31	5°35	9°18	8°17	15°23	13°12		
W12	8 0 13	0♁53'17	9♁36	8°48	7°31	19° 7	9° 0	21°11	24°44	2°33	5°37	9°14	8°14	15°30	13°14		
T 13	8 4 10	1°54'14	21°56	9° 4	7°21	18°45	9°13	21° 7	24°41	2°34	5°39	9°11	8°11	15°36	13°16		
F 14	8 8 7	2°55'10	4♁30	9°27	7°13	18°24	9°26	21° 2	24°39	2°35	5°41	9° 8	8° 8	15°43	13°17		
S 15	8 12 3	3°56'06	17°18	9°56	7° 8	18° 3	9°40	20°58	24°36	2°37	5°42	9° 5	8° 4	15°50	13°19		
S 16	8 16 0	4°57'01	0♁25	10°30	7°D 6	17°42	9°53	20°53	24°34	2°38	5°44	9°D 4	8° 1	15°56	13°21		
M17	8 19 56	5°57'55	13°52	11°10	7° 6	17°23	10° 6	20°49	24°31	2°39	5°46	9° 4	7°58	16° 3	13°23		
T 18	8 23 53	6°58'48	27°42	11°53	7° 8	17° 3	10°19	20°44	24°28	2°41	5°48	9° 6	7°55	16°10	13°25		
W19	8 27 49	7°59'41	11♁55	12°41	7°13	16°45	10°33	20°39	24°26	2°42	5°50	9° 7	7°52	16°16	13°27		
T 20	8 31 46	9° 0'33	26°29	13°32	7°21	16°27	10°46	20°35	24°23	2°44	5°52	9° 8	7°49	16°23	13°29		
F 21	8 35 42	10° 1'23	11♁22	14°27	7°30	16°10	11° 0	20°30	24°21	2°45	5°54	9°R 9	7°45	16°29	13°31		
S 22	8 39 39	11° 2'13	26°27	15°25	7°42	15°53	11°13	20°25	24°18	2°47	5°55	9° 8	7°42	16°36	13°33		
S 23	8 43 36	12° 3'02	11♁35	16°25	7°55	15°37	11°27	20°20	24°16	2°48	5°57	9° 5	7°39	16°43	13°35		
M24	8 47 32	13° 3'49	26°36	17°29	8°11	15°22	11°40	20°16	24°13	2°50	5°59	9° 1	7°36	16°49	13°37		
T 25	8 51 29	14° 4'34	11♁22	18°34	8°29	15° 8	11°54	20°11	24°11	2°52	6° 1	8°56	7°33	16°56	13°39		
W26	8 55 25	15° 5'19	25°46	19°42	8°49	14°54	12° 8	20° 6	24° 9	2°53	6° 3	8°50	7°29	17° 3	13°42		
T 27	8 59 22	16° 6'01	9♁42	20°52	9°11	14°41	12°21	20° 1	24° 6	2°55	6° 5	8°45	7°26	17° 9	13°44		
F 28	9 3 18	17° 6'42	23°10	22° 4	9°34	14°29	12°35	19°56	24° 4	2°57	6° 6	8°40	7°23	17°16	13°46		
S 29	9 7 15	18° 7'21	6♁10	23°17	10° 0	14°18	12°49	19°51	24° 2	2°58	6° 8	8°38	7°20	17°23	13°49		
S 30	9 11 11	19° 7'59	18°46	24°32	10°26	14° 7	13° 3	19°46	23°59	3° 0	6°10	8°D37	7°17	17°29	13°51		
M31	9 15 8	20♁ 8'34	1♁ 2	25♁49	10♁55	13♁58	13♁17	19♁41	23♁57	3♃ 2	6♁12	8♁38	7♁14	17♁36	13♃54		

Delta T = 160.52 sec. Julian Calendar 1 Jan. 1536 == Greg. Calendar 11 Jan. 1536

FEBRUARY 1536 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	9 19 4	21♁ 9'08	13♁ 3	27♁ 7	11♁25	13°R49	13♁31	19°R37	23°R55	3♃ 4	6♁14	8♁39	7♁10	17♁43	13♃56		
W 2	9 23 1	22° 9'41	24°55	28°27	11°57	13♁41	13°45	19♁32	23♁52	3° 5	6°15	8°41	7° 7	17°49	13°59		
T 3	9 26 58	23°10'11	6♁41	29°48	12°30	13°33	13°59	19°27	23°50	3° 7	6°17	8°R42	7° 4	17°56	14° 2		
F 4	9 30 54	24°10'40	18°28	1♁10	13° 5	13°27	14°13	19°22	23°48	3° 9	6°19	8°41	7° 1	18° 3	14° 4		
S 5	9 34 51	25°11'07	0♁17	2°34	13°40	13°21	14°27	19°17	23°46	3°11	6°21	8°38	6°58	18° 9	14° 7		
S 6	9 38 47	26°11'32	12°13	3°59	14°18	13°16	14°41	19°12	23°44	3°13	6°23	8°34	6°55	18°16	14°10		
M 7	9 42 44	27°11'55	24°17	5°25	14°56	13°12	14°56	19° 8	23°42	3°15	6°24	8°27	6°51	18°22	14°13		
T 8	9 46 40	28°12'17	6♁31	6°52	15°36	13° 9	15°10	19° 3	23°40	3°17	6°26	8°18	6°48	18°29	14°16		
W 9	9 50 37	29°12'37	18°56	8°20	16°16	13° 6	15°24	18°58	23°38	3°19	6°28	8° 8	6°45	18°36	14°18		
T 10	9 54 33	0♁12'55	1♁32	9°49	16°58	13° 4	15°38	18°53	23°36	3°21	6°29	7°58	6°42	18°42	14°21		
F 11	9 58 30	1°13'12	14°20	11°20	17°41	13° 3	15°53	18°49	23°34	3°23	6°31	7°50	6°39	18°49	14°24		
S 12	10 2 27	2°13'27	27°20	12°51	18°25	13°D 3	16° 7	18°44	23°32	3°25	6°33	7°42	6°35	18°56	14°27		
S 13	10 6 23	3°13'41	10♁33	14°24	19°10	13° 4	16°21	18°39	23°30	3°27	6°35	7°38	6°32	19° 2	14°30		
M14	10 10 20	4°13'53	24° 0	15°57	19°56	13° 5	16°36	18°35	23°28	3°29	6°36	7°35	6°29	19° 9	14°33		
T 15	10 14 16	5°14'04	7♁43	17°32	20°43	13° 7	16°50	18°30	23°27	3°31	6°38	7°D35	6°26	19°16	14°36		
W16	10 18 13	6°14'13	21°42	19° 8	21°30	13° 9	17° 4	18°25	23°25	3°33	6°40	7°35	6°23	19°22	14°40		
T 17	10 22 9	7°14'21	5♁58	20°44	22°19	13°12	17°19	18°21	23°23	3°35	6°41	7°R36	6°20	19°29	14°43		
F 18	10 26 6	8°14'27	20°28	22°22	23° 8	13°16	17°33	18°17	23°22	3°37	6°43	7°35	6°16	19°36	14°46		
S 19	10 30 2	9°14'31	5♁10	24° 1	23°58	13°21	17°48	18°12	23°20	3°39	6°44	7°32	6°13	19°42	14°49		
S 20	10 33 59	10°14'34	19°57	25°42	24°49	13°26	18° 2	18° 8	23°18	3°41	6°46	7°27	6°10	19°49	14°52		
M21	10 37 56	11°14'35	4♁44	27°23	25°41	13°32	18°17	18° 4	23°17	3°43	6°48	7°19	6° 7	19°56	14°56		
T 22	10 41 52	12°14'34	19°21	29° 5	26°33	13°39	18°31	17°59	23°15	3°45	6°49	7° 9	6° 4	20° 2	14°59		
W23	10 45 49	13°14'31	3♁41	0♁49	27°25	13°46	18°46	17°55	23°14	3°48	6°51	6°58	6° 1	20° 9	15° 2		
T 24	10 49 45	14°14'25	17°38	2°33	28°19	13°54	19° 0	17°51	23°13	3°50	6°52	6°48	5°57	20°15	15° 6		
F 25	10 53 42	15°14'18	1♁ 9	4°19	29°13	14° 3	19°15	17°47	23°11	3°52	6°54	6°39	5°54	20°22	15° 9		
S 26	10 57 38	16°14'09	14°13	6° 6	0♁ 7	14°12	19°29	17°43	23°10	3°54	6°55	6°32	5°51	20°29	15°12		
S 27	11 1 35	17°13'57	26°53	7°54	1° 3	14°21	19°44	17°39	23° 9	3°56	6°57	6°28	5°48	20°35	15°16		
M28	11 5 31	18°13'43	9♁12	9°43	1°58	14°32	19°58	17°35	23° 8	3°58	6°58	6°26	5°45	20°42	15°19		
T 29	11 9 28	19♁13'27	21♁15	11♁34	2♁54	14♁43	20♁13	17♁31	23♁ 6	4♃ 1	7♁ 0	6°D26	5♁41	20♁49	15♃23		

Delta T = 160.45 sec. Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [13.11.2015]

SWISS EPHEMERIS for the year 1536

MARCH 1536 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	11 13 25	20°13'09	3°07	13°26	3°51	14°54	20°27	17°R28	23°R 5	4°V 3	7°31	6°R26	5°038	20°555	15°V26
T 2	11 17 21	21°12'48	14°55	15°18	4°48	15° 6	20°42	17°R24	23°0 4	4° 5	7° 3	6°026	5°35	21° 2	15°30
F 3	11 21 18	22°12'25	26°43	17°13	5°46	15°18	20°57	17°20	23° 3	4° 7	7° 4	6°24	5°32	21° 9	15°33
S 4	11 25 14	23°12'00	8°R35	19° 8	6°44	15°31	21°11	17°17	23° 2	4°10	7° 5	6°20	5°29	21°15	15°37
S 5	11 29 11	24°11'33	20°37	21° 4	7°42	15°45	21°26	17°14	23° 1	4°12	7° 7	6°13	5°26	21°22	15°40
M 6	11 33 7	25°11'03	2°M51	23° 2	8°41	15°59	21°40	17°10	23° 1	4°14	7° 8	6° 3	5°22	21°29	15°44
T 7	11 37 4	26°10'31	15°18	25° 0	9°40	16°13	21°55	17° 7	23° 0	4°16	7° 9	5°51	5°19	21°35	15°48
W 8	11 41 0	27° 9'57	28° 0	27° 0	10°40	16°28	22° 9	17° 4	22°59	4°19	7°11	5°38	5°16	21°42	15°51
T 9	11 44 57	28° 9'21	10°056	29° 0	11°40	16°44	22°24	17° 1	22°58	4°21	7°12	5°25	5°13	21°49	15°55
F 10	11 48 54	29° 8'43	24° 5	1°V 2	12°40	16°59	22°38	16°58	22°58	4°23	7°13	5°13	5°10	21°55	15°59
S 11	11 52 50	0°V 8'03	7°M26	3° 4	13°41	17°16	22°53	16°55	22°57	4°25	7°15	5° 3	5° 6	22° 2	16° 2
S 12	11 56 47	1° 7'21	20°57	5° 6	14°42	17°32	23° 7	16°52	22°57	4°28	7°16	4°55	5° 3	22° 9	16° 6
M13	12 0 43	2° 6'38	4°M37	7° 9	15°44	17°49	23°22	16°49	22°56	4°30	7°17	4°51	5° 0	22°15	16°10
T 14	12 4 40	3° 5'52	18°26	9°12	16°45	18° 7	23°36	16°47	22°56	4°32	7°18	4°49	4°57	22°22	16°13
W15	12 8 36	4° 5'05	2°R23	11°15	17°47	18°25	23°50	16°44	22°55	4°34	7°19	4°49	4°54	22°28	16°17
T 16	12 12 33	5° 4'16	16°29	13°17	18°50	18°43	24° 5	16°42	22°55	4°37	7°21	4°49	4°51	22°35	16°21
F 17	12 16 29	6° 3'26	0°M42	15°19	19°52	19° 2	24°19	16°40	22°55	4°39	7°22	4°48	4°47	22°42	16°25
S 18	12 20 26	7° 2'33	15° 1	17°20	20°55	19°21	24°34	16°37	22°55	4°41	7°23	4°44	4°44	22°48	16°28
S 19	12 24 23	8° 1'39	29°23	19°19	21°58	19°40	24°48	16°35	22°54	4°43	7°24	4°38	4°41	22°55	16°32
M20	12 28 19	9° 0'43	13°M43	21°17	23° 2	20° 0	25° 2	16°33	22°54	4°46	7°25	4°29	4°38	23° 2	16°36
T 21	12 32 16	9°59'45	27°57	23°12	24° 5	20°20	25°16	16°31	22°D54	4°48	7°26	4°17	4°35	23° 8	16°40
W22	12 36 12	10°58'45	11°V58	25° 5	25° 9	20°41	25°31	16°29	22°54	4°50	7°27	4° 5	4°32	23°15	16°43
T 23	12 40 9	11°57'43	25°42	26°55	26°13	21° 2	25°45	16°28	22°54	4°53	7°28	3°53	4°28	23°22	16°47
F 24	12 44 5	12°56'38	9°M 4	28°42	27°18	21°23	25°59	16°26	22°55	4°55	7°29	3°42	4°25	23°28	16°51
S 25	12 48 2	13°55'32	22° 4	0°R25	28°22	21°44	26°13	16°24	22°55	4°57	7°30	3°34	4°22	23°35	16°55
S 26	12 51 58	14°54'24	4°M43	2° 5	29°27	22° 6	26°28	16°23	22°55	4°59	7°31	3°29	4°19	23°42	16°59
M27	12 55 55	15°53'13	17° 3	3°40	0°M32	22°28	26°42	16°22	22°55	5° 2	7°32	3°26	4°16	23°48	17° 2
T 28	12 59 51	16°52'00	29° 7	5°11	1°37	22°51	26°56	16°20	22°56	5° 4	7°32	3°D25	4°12	23°55	17° 6
W29	13 3 48	17°50'45	11°0 1	6°37	2°42	23°14	27°10	16°19	22°56	5° 6	7°33	3°25	4° 9	24° 2	17°10
T 30	13 7 45	18°49'27	22°50	7°59	3°48	23°37	27°24	16°18	22°56	5° 8	7°34	3°R25	4° 6	24° 8	17°14
F 31	13 11 41	19°48'08	4°R39	9°R15	4°M53	24°0 0	27°M38	16°R17	22°57	5°V10	7°M35	3°024	4°0 3	24°015	17°V18

Delta T = 160.38 sec. Julian Calendar 1 March 1536 == Greg. Calendar 11 March 1536

APRIL 1536 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	13 15 38	20°V46'46	16°R34	10°R26	5°M59	24°024	27°M52	16°R17	22°057	5°V13	7°M36	3°R21	4°0 0	24°022	17°V21
S 2	13 19 34	21°45'21	28°40	11°32	7° 5	24°47	28° 6	16°R16	22°58	5°15	7°36	3°015	3°57	24°28	17°25
M 3	13 23 31	22°43'55	11°M 0	12°33	8°11	25°12	28°20	16°15	22°59	5°17	7°37	3° 7	3°53	24°35	17°29
T 4	13 27 27	23°42'26	23°37	13°28	9°18	25°36	28°33	16°15	22°59	5°19	7°38	2°58	3°50	24°42	17°33
W 5	13 31 24	24°40'56	6°034	14°17	10°24	26° 1	28°47	16°15	23° 0	5°21	7°38	2°46	3°47	24°48	17°37
T 6	13 35 20	25°39'23	19°48	15° 1	11°31	26°25	29° 1	16°14	23° 1	5°24	7°39	2°35	3°44	24°55	17°40
F 7	13 39 17	26°37'48	3°M19	15°39	12°38	26°51	29°15	16°14	23° 2	5°26	7°40	2°24	3°41	25° 1	17°44
S 8	13 43 14	27°36'12	17° 5	16°12	13°44	27°16	29°28	16°D14	23° 3	5°28	7°40	2°16	3°37	25° 8	17°48
S 9	13 47 10	28°34'34	1°M 1	16°38	14°51	27°41	29°42	16°14	23° 4	5°30	7°41	2°10	3°34	25°15	17°52
M10	13 51 7	29°32'54	15° 4	16°59	15°59	28° 7	29°55	16°14	23° 5	5°32	7°41	2° 6	3°31	25°21	17°55
T 11	13 55 3	0°R31'13	29°11	17°14	17° 6	28°33	0°V 9	16°15	23° 6	5°34	7°42	2°D 5	3°28	25°28	17°59
W12	13 59 0	1°29'30	13°R19	17°24	18°13	28°59	0°22	16°15	23° 7	5°36	7°42	2° 5	3°25	25°35	18° 3
T 13	14 2 56	2°27'46	27°28	17°R28	19°21	29°26	0°36	16°15	23° 8	5°38	7°43	2°R 6	3°22	25°41	18° 7
F 14	14 6 53	3°26'00	11°M36	17°26	20°29	29°53	0°49	16°16	23° 9	5°40	7°43	2° 6	3°18	25°48	18°10
S 15	14 10 49	4°24'13	25°42	17°19	21°36	0°R19	1° 2	16°17	23°11	5°42	7°43	2° 4	3°15	25°55	18°14
S 16	14 14 46	5°22'24	9°M43	17° 8	22°44	0°47	1°16	16°18	23°12	5°45	7°44	2° 0	3°12	26° 1	18°18
M17	14 18 43	6°20'33	23°38	16°51	23°52	1°14	1°29	16°18	23°13	5°47	7°44	1°53	3° 9	26° 8	18°21
T 18	14 22 39	7°18'41	7°V25	16°31	25° 1	1°41	1°42	16°20	23°15	5°49	7°44	1°45	3° 6	26°15	18°25
W19	14 26 36	8°16'48	21° 0	16° 6	26° 9	2° 9	1°55	16°21	23°16	5°51	7°45	1°36	3° 3	26°21	18°29
T 20	14 30 32	9°14'53	4°R21	15°38	27°17	2°37	2° 8	16°22	23°18	5°53	7°45	1°27	2°59	26°28	18°32
F 21	14 34 29	10°12'56	17°25	15° 8	28°26	3° 5	2°21	16°23	23°19	5°54	7°45	1°19	2°56	26°35	18°36
S 22	14 38 25	11°10'58	0°M12	14°34	29°34	3°33	2°34	16°25	23°21	5°56	7°45	1°13	2°53	26°41	18°39
S 23	14 42 22	12° 8'58	12°42	14° 0	0°V43	4° 1	2°47	16°26	23°23	5°58	7°46	1° 9	2°50	26°48	18°43
M24	14 46 18	13° 6'56	24°57	13°24	1°51	4°30	3° 0	16°28	23°24	6° 0	7°46	1° 7	2°47	26°55	18°46
T 25	14 50 15	14° 4'53	6°059	12°47	3° 0	4°59	3°12	16°30	23°26	6° 2	7°46	1°D 7	2°43	27° 1	18°50
W26	14 54 12	15° 2'47	18°53	12°11	4° 9	5°28	3°25	16°31	23°28	6° 4	7°46	1° 8	2°40	27° 8	18°54
T 27	14 58 8	16° 0'40	0°R42	11°36	5°18	5°57	3°37	16°33	23°30	6° 6	7°46	1°10	2°37	27°15	18°57
F 28	15 2 5	16°58'32	12°32	11° 2	6°27	6°26	3°50	16°35	23°32	6° 8	7°46	1°R11	2°34	27°21	19° 0
S 29	15 6 1	17°56'21	24°28	10°30	7°36	6°55	4° 2	16°38	23°34	6°10	7°R46	1°11	2°31	27°28	19° 4
S 30	15 9 58	18°54'09	6°M35	10°R 1	8°V45	7°R25	4°V15	16°R40	23°036	6°V11	7°M46	1°0 9	2°028	27°035	19°V 7

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SWISS EPHEMERIS for the year 1536

MAY 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
M 1	15 13 54	19♄51'55	18♃57	9°R34	9°V54	7♂55	4°V27	16♂42	23♄38	6°V13	7°R46	1°R 6	2♄24	27♄41	19°V11		
T 2	15 17 51	20°49'39	1♄39	9♂11	11° 4	8°25	4°39	16°45	23°40	6°15	7♄46	1♄ 1	2°21	27°48	19°14		
W 3	15 21 47	21°47'22	14°42	8°52	12°13	8°55	4°51	16°47	23°42	6°17	7°46	0°55	2°18	27°55	19°17		
T 4	15 25 44	22°45'03	28° 8	8°36	13°22	9°25	5° 3	16°50	23°44	6°18	7°46	0°48	2°15	28° 1	19°21		
F 5	15 29 41	23°42'42	11♃55	8°25	14°32	9°55	5°15	16°53	23°46	6°20	7°46	0°43	2°12	28° 8	19°24		
S 6	15 33 37	24°40'21	26° 2	8°18	15°42	10°25	5°27	16°56	23°48	6°22	7°45	0°38	2° 9	28°15	19°27		
S 7	15 37 34	25°37'58	10♄22	8°D16	16°51	10°56	5°38	16°58	23°51	6°23	7°45	0°35	2° 5	28°21	19°31		
M 8	15 41 30	26°35'34	24°51	8°18	18° 1	11°27	5°50	17° 2	23°53	6°25	7°45	0°D34	2° 2	28°28	19°34		
T 9	15 45 27	27°33'09	9♄23	8°24	19°11	11°57	6° 2	17° 5	23°55	6°26	7°45	0°34	1°59	28°35	19°37		
W10	15 49 23	28°30'43	23°53	8°35	20°21	12°28	6°13	17° 8	23°58	6°28	7°45	0°35	1°56	28°41	19°40		
T 11	15 53 20	29°28'16	8♄17	8°51	21°31	12°59	6°25	17°11	24° 0	6°30	7°44	0°36	1°53	28°48	19°43		
F 12	15 57 16	0II25'48	22°32	9°11	22°41	13°31	6°36	17°15	24° 3	6°31	7°44	0°37	1°49	28°55	19°46		
S 13	16 1 13	1°23'19	6♄35	9°35	23°51	14° 2	6°47	17°18	24° 5	6°33	7°44	0°R37	1°46	29° 1	19°49		
S 14	16 5 10	2°20'50	20°26	10° 4	25° 1	14°33	6°58	17°22	24° 8	6°34	7°43	0°36	1°43	29° 8	19°52		
M15	16 9 6	3°18'19	4°V 4	10°36	26°11	15° 5	7° 9	17°25	24°10	6°36	7°43	0°34	1°40	29°15	19°55		
T 16	16 13 3	4°15'48	17°29	11°13	27°21	15°37	7°20	17°29	24°13	6°37	7°42	0°31	1°37	29°21	19°58		
W17	16 16 59	5°13'16	0♄39	11°54	28°31	16° 8	7°31	17°33	24°16	6°38	7°42	0°27	1°34	29°28	20° 1		
T 18	16 20 56	6°10'43	13°36	12°38	29°42	16°40	7°42	17°37	24°18	6°40	7°41	0°23	1°30	29°34	20° 4		
F 19	16 24 52	7° 8'10	26°19	13°27	0♄52	17°12	7°52	17°41	24°21	6°41	7°41	0°20	1°27	29°41	20° 7		
S 20	16 28 49	8° 5'35	8II49	14°19	2° 3	17°44	8° 3	17°45	24°24	6°42	7°40	0°17	1°24	29°48	20°10		
S 21	16 32 45	9° 3'00	21° 6	15°15	3°13	18°17	8°13	17°49	24°27	6°44	7°40	0°16	1°21	29°54	20°13		
M22	16 36 42	10° 0'24	3♄12	16°14	4°24	18°49	8°24	17°53	24°30	6°45	7°39	0°D16	1°18	0♄ 1	20°15		
T 23	16 40 39	10°57'46	15° 9	17°16	5°34	19°22	8°34	17°58	24°32	6°46	7°39	0°16	1°15	0° 8	20°18		
W24	16 44 35	11°55'08	27° 0	18°22	6°45	19°54	8°44	18° 2	24°35	6°47	7°38	0°18	1°11	0°14	20°21		
T 25	16 48 32	12°52'29	8♄49	19°32	7°55	20°27	8°54	18° 7	24°38	6°49	7°37	0°19	1° 8	0°21	20°23		
F 26	16 52 28	13°49'49	20°39	20°44	9° 6	21° 0	9° 4	18°11	24°41	6°50	7°37	0°20	1° 5	0°28	20°26		
S 27	16 56 25	14°47'08	2♃35	22° 0	10°17	21°33	9°13	18°16	24°44	6°51	7°36	0°21	1° 2	0°34	20°29		
S 28	17 0 21	15°44'26	14°41	23°19	11°28	22° 6	9°23	18°21	24°47	6°52	7°35	0°R22	0°59	0°41	20°31		
M29	17 4 18	16°41'43	27° 2	24°41	12°39	22°39	9°33	18°26	24°50	6°53	7°35	0°22	0°55	0°48	20°34		
T 30	17 8 14	17°38'59	9♄42	26° 6	13°49	23°12	9°42	18°30	24°53	6°54	7°34	0°21	0°52	0°54	20°36		
W31	17 12 11	18II36'14	22♄45	27♄34	15♄ 0	23♄45	9°V51	18♄35	24♄57	6°V55	7♄33	0♄19	0♄49	1♄ 1	20°V38		

Delta T = 160.24 sec. Julian Calendar 1 May 1536 == Greg. Calendar 11 May 1536

JUNE 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	17 16 8	19II33'29	6♃13	29♄ 5	16♄11	24♄19	10°V 0	18♄41	25♄ 0	6°V56	7°R32	0°R18	0♄46	1♄ 8	20°V41		
F 2	17 20 4	20°30'43	20° 6	0II39	17°22	24°52	10° 9	18°46	25° 3	6°57	7♄31	0♄17	0°43	1°14	20°43		
S 3	17 24 1	21°27'56	4♄23	2°17	18°33	25°26	10°18	18°51	25° 6	6°58	7°31	0°16	0°40	1°21	20°45		
S 4	17 27 57	22°25'08	19° 0	3°57	19°45	26° 0	10°27	18°56	25° 9	6°59	7°30	0°15	0°36	1°28	20°48		
M 5	17 31 54	23°22'21	3♄50	5°40	20°56	26°33	10°36	19° 1	25°13	6°59	7°29	0°D15	0°33	1°34	20°50		
T 6	17 35 50	24°19'33	18°46	7°26	22° 7	27° 7	10°44	19° 7	25°16	7° 0	7°28	0°16	0°30	1°41	20°52		
W 7	17 39 47	25°16'44	3♄40	9°14	23°18	27°41	10°52	19°12	25°19	7° 1	7°27	0°16	0°27	1°48	20°54		
T 8	17 43 44	26°13'56	18°24	11° 6	24°29	28°15	11° 1	19°18	25°22	7° 2	7°26	0°16	0°24	1°54	20°56		
F 9	17 47 40	27°11'07	2♄55	13° 0	25°41	28°49	11° 9	19°23	25°26	7° 3	7°25	0°17	0°21	2° 1	20°58		
S 10	17 51 37	28° 8'19	17° 6	14°57	26°52	29°24	11°17	19°29	25°29	7° 3	7°24	0°17	0°17	2° 8	21° 0		
S 11	17 55 33	29° 5'30	0°V57	16°56	28° 4	29°58	11°25	19°35	25°32	7° 4	7°23	0°R17	0°14	2°14	21° 2		
M12	17 59 30	0♄ 2'41	14°28	18°57	29°15	0♃32	11°32	19°41	25°36	7° 5	7°22	0°D17	0°11	2°21	21° 4		
T 13	18 3 26	0°59'53	27°39	21° 0	0II27	1° 7	11°40	19°46	25°39	7° 5	7°21	0°17	0° 8	2°28	21° 6		
W14	18 7 23	1°57'05	10♄33	23° 5	1°38	1°41	11°47	19°52	25°43	7° 6	7°20	0°17	0° 5	2°34	21° 7		
T 15	18 11 19	2°54'17	23°11	25°12	2°50	2°16	11°54	19°58	25°46	7° 6	7°19	0°17	0° 1	2°41	21° 9		
F 16	18 15 16	3°51'29	5II36	27°20	4° 1	2°51	12° 1	20° 4	25°50	7° 7	7°18	0°18	29II58	2°48	21°11		
S 17	18 19 13	4°48'41	17°49	29°29	5°13	3°26	12° 8	20°10	25°53	7° 7	7°17	0°18	29°55	2°54	21°12		
S 18	18 23 9	5°45'53	29°53	1♄38	6°25	4° 0	12°15	20°16	25°57	7° 8	7°16	0°R18	29°52	3° 1	21°14		
M19	18 27 6	6°43'05	11♄50	3°48	7°37	4°35	12°22	20°23	26° 0	7° 8	7°15	0°18	29°49	3° 8	21°15		
T 20	18 31 2	7°40'18	23°42	5°59	8°49	5°11	12°28	20°29	26° 4	7° 8	7°13	0°17	29°46	3°14	21°17		
W21	18 34 59	8°37'30	5♄31	8° 9	10° 0	5°46	12°35	20°35	26° 7	7° 9	7°12	0°16	29°42	3°21	21°18		
T 22	18 38 55	9°34'42	17°20	10°18	11°12	6°21	12°41	20°42	26°11	7° 9	7°11	0°15	29°39	3°28	21°20		
F 23	18 42 52	10°31'55	29°11	12°27	12°24	6°56	12°47	20°48	26°14	7° 9	7°10	0°14	29°36	3°34	21°21		
S 24	18 46 48	11°29'07	11♃ 8	14°36	13°36	7°32	12°53	20°54	26°18	7°10	7° 9	0°12	29°33	3°41	21°22		
S 25	18 50 45	12°26'19	23°14	16°43	14°48	8° 7	12°58	21° 1	26°22	7°10	7° 8	0°11	29°30	3°48	21°23		
M26	18 54 42	13°23'31	5♄33	18°49	16° 0	8°43	13° 4	21° 7	26°25	7°10	7° 6	0°11	29°27	3°55	21°24		
T 27	18 58 38	14°20'43	18°10	20°53	17°12	9°18	13° 9	21°14	26°29	7°10	7° 5	0°D11	29°23	4° 1	21°26		
W28	19 2 35	15°17'55	1♃ 8	22°56	18°24	9°54	13°14	21°21	26°32	7°10	7° 4	0°11	29°20	4° 8	21°27		
T 29	19 6 31	16°15'08	14°31	24°58	19°37	10°30	13°19	21°27	26°36	7°10	7° 3	0°12	29°17	4°15	21°28		
F 30	19 10 28	17♄12'20	28♃20	26♄58	20II49	11♃ 6	13°V24	21♄34	26♄40	7°V10	7♄ 1	0♄13	29II14	4♄21	21°V28		

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SWISS EPHEMERIS for the year 1536

JULY 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	19 14 24	18 [☾] 9'33	12 [♊] 35	28 [♁] 56	22 [♁] 1	11 [♁] 42	13 [♁] 29	21 [♁] 41	26 [♁] 43	7 [♁] 10	7 [♁] 0	0 [♁] 14	29 [♁] 11	4 [♁] 28	21 [♁] 29
S 2	19 18 21	19 [°] 6'46	27 [°] 15	0 [♁] 53	23 [°] 13	12 [°] 18	13 [°] 33	21 [°] 48	26 [°] 47	7 [♁] 10	6 [♁] 59	0 [♁] 15	29 [°] 7	4 [°] 35	21 [°] 30
M 3	19 22 17	20 [°] 3'59	12 [♊] 14	2 [°] 48	24 [°] 26	12 [°] 54	13 [°] 37	21 [°] 54	26 [°] 51	7 [°] 10	6 [°] 58	0 [°] 15	29 [°] 4	4 [°] 41	21 [°] 31
T 4	19 26 14	21 [°] 1'13	27 [°] 23	4 [°] 41	25 [°] 38	13 [°] 30	13 [°] 41	22 [°] 1	26 [°] 54	7 [°] 10	6 [°] 56	0 [°] 13	29 [°] 1	4 [°] 48	21 [°] 32
W 5	19 30 11	21 [°] 58'28	12 [♊] 35	6 [°] 32	26 [°] 50	14 [°] 6	13 [°] 45	22 [°] 8	26 [°] 58	7 [°] 10	6 [°] 55	0 [°] 11	28 [°] 58	4 [°] 55	21 [°] 32
T 6	19 34 7	22 [°] 55'43	27 [°] 39	8 [°] 21	28 [°] 3	14 [°] 42	13 [°] 49	22 [°] 15	27 [°] 2	7 [°] 10	6 [°] 54	0 [°] 8	28 [°] 55	5 [°] 1	21 [°] 33
F 7	19 38 4	23 [°] 52'58	12 [♊] 26	10 [°] 9	29 [°] 15	15 [°] 19	13 [°] 53	22 [°] 22	27 [°] 5	7 [°] 10	6 [°] 52	0 [°] 5	28 [°] 52	5 [°] 8	21 [°] 33
S 8	19 42 0	24 [°] 50'15	26 [°] 51	11 [°] 55	0 [♁] 28	15 [°] 55	13 [°] 56	22 [°] 29	27 [°] 9	7 [°] 10	6 [°] 51	0 [°] 3	28 [°] 48	5 [°] 15	21 [°] 34
S 9	19 45 57	25 [°] 47'33	10 [♁] 50	13 [°] 39	1 [°] 40	16 [°] 32	13 [°] 59	22 [°] 36	27 [°] 13	7 [°] 9	6 [°] 50	0 [°] 1	28 [°] 45	5 [°] 21	21 [°] 34
M10	19 49 53	26 [°] 44'51	24 [°] 22	15 [°] 22	2 [°] 53	17 [°] 8	14 [°] 2	22 [°] 43	27 [°] 16	7 [°] 9	6 [°] 48	0 [°] 0	28 [°] 42	5 [°] 28	21 [°] 35
T 11	19 53 50	27 [°] 42'11	7 [♁] 30	17 [°] 3	4 [°] 6	17 [°] 45	14 [°] 5	22 [°] 51	27 [°] 20	7 [°] 9	6 [°] 47	0 [°] 0	28 [°] 39	5 [°] 35	21 [°] 35
W12	19 57 46	28 [°] 39'31	20 [°] 15	18 [°] 41	5 [°] 18	18 [°] 22	14 [°] 8	22 [°] 58	27 [°] 24	7 [°] 8	6 [°] 46	0 [°] 2	28 [°] 36	5 [°] 41	21 [°] 35
T 13	20 1 43	29 [°] 36'53	2 [♁] 42	20 [°] 19	6 [°] 31	18 [°] 59	14 [°] 10	23 [°] 5	27 [°] 27	7 [°] 8	6 [°] 44	0 [°] 3	28 [°] 33	5 [°] 48	21 [°] 36
F 14	20 5 40	0 [♁] 34'16	14 [°] 55	21 [°] 54	7 [°] 44	19 [°] 35	14 [°] 13	23 [°] 12	27 [°] 31	7 [°] 8	6 [°] 43	0 [°] 5	28 [°] 29	5 [°] 55	21 [°] 36
S 15	20 9 36	1 [°] 31'40	26 [°] 57	23 [°] 28	8 [°] 57	20 [°] 12	14 [°] 15	23 [°] 19	27 [°] 35	7 [°] 7	6 [°] 42	0 [°] 6	28 [°] 26	6 [°] 1	21 [°] 36
S 16	20 13 33	2 [°] 29'04	8 [♁] 52	25 [°] 0	10 [°] 10	20 [°] 49	14 [°] 17	23 [°] 27	27 [°] 39	7 [°] 7	6 [°] 40	0 [°] 5	28 [°] 23	6 [°] 8	21 [°] 36
M17	20 17 29	3 [°] 26'30	20 [°] 43	26 [°] 30	11 [°] 22	21 [°] 27	14 [°] 18	23 [°] 34	27 [°] 42	7 [°] 6	6 [°] 39	0 [°] 3	28 [°] 20	6 [°] 15	21 [°] 36
T 18	20 21 26	4 [°] 23'57	2 [♁] 31	27 [°] 59	12 [°] 35	22 [°] 4	14 [°] 20	23 [°] 41	27 [°] 46	7 [°] 6	6 [°] 37	29 [♁] 59	28 [°] 17	6 [°] 21	21 [°] 36
W19	20 25 22	5 [°] 21'25	14 [°] 20	29 [°] 25	13 [°] 48	22 [°] 41	14 [°] 21	23 [°] 49	27 [°] 50	7 [°] 5	6 [°] 36	29 [°] 55	28 [°] 13	6 [°] 28	21 [°] 36
T 20	20 29 19	6 [°] 18'54	26 [°] 11	0 [♁] 50	15 [°] 1	23 [°] 18	14 [°] 22	23 [°] 56	27 [°] 53	7 [°] 4	6 [°] 35	29 [°] 49	28 [°] 10	6 [°] 35	21 [°] 35
F 21	20 33 15	7 [°] 16'23	8 [♁] 7	2 [°] 13	16 [°] 15	23 [°] 56	14 [°] 23	24 [°] 4	27 [°] 57	7 [°] 4	6 [°] 33	29 [°] 42	28 [°] 7	6 [°] 41	21 [°] 35
S 22	20 37 12	8 [°] 13'54	20 [°] 8	3 [°] 35	17 [°] 28	24 [°] 33	14 [°] 24	24 [°] 11	28 [°] 1	7 [°] 3	6 [°] 32	29 [°] 35	28 [°] 4	6 [°] 48	21 [°] 35
S 23	20 41 9	9 [°] 11'25	2 [♁] 19	4 [°] 54	18 [°] 41	25 [°] 11	14 [°] 24	24 [°] 18	28 [°] 4	7 [°] 2	6 [°] 31	29 [°] 29	28 [°] 1	6 [°] 55	21 [°] 34
M24	20 45 5	10 [°] 8'58	14 [°] 40	6 [°] 11	19 [°] 54	25 [°] 48	14 [°] 24	24 [°] 26	28 [°] 8	7 [°] 2	6 [°] 29	29 [°] 25	27 [°] 58	7 [°] 1	21 [°] 34
T 25	20 49 2	11 [°] 6'31	27 [°] 16	7 [°] 27	21 [°] 7	26 [°] 26	14 [°] 25	24 [°] 33	28 [°] 11	7 [°] 1	6 [°] 28	29 [°] 22	27 [°] 54	7 [°] 8	21 [°] 34
W26	20 52 58	12 [°] 4'05	10 [♁] 11	8 [°] 40	22 [°] 20	27 [°] 4	14 [°] 24	24 [°] 41	28 [°] 15	7 [°] 0	6 [°] 27	29 [°] D21	27 [°] 51	7 [°] 15	21 [°] 33
T 27	20 56 55	13 [°] 1'40	23 [°] 26	9 [°] 51	23 [°] 34	27 [°] 41	14 [°] 24	24 [°] 48	28 [°] 19	6 [°] 59	6 [°] 25	29 [°] 22	27 [°] 48	7 [°] 21	21 [°] 33
F 28	21 0 51	13 [°] 59'16	7 [♁] 6	11 [°] 0	24 [°] 47	28 [°] 19	14 [°] 24	24 [°] 56	28 [°] 22	6 [°] 59	6 [°] 24	29 [°] 23	27 [°] 45	7 [°] 28	21 [°] 32
S 29	21 4 48	14 [°] 56'53	21 [°] 11	12 [°] 7	26 [°] 0	28 [°] 57	14 [°] 23	25 [°] 3	28 [°] 26	6 [°] 58	6 [°] 22	29 [°] 24	27 [°] 42	7 [°] 35	21 [°] 31
S 30	21 8 44	15 [°] 54'31	5 [♁] 41	13 [°] 11	27 [°] 14	29 [°] 35	14 [°] 22	25 [°] 11	28 [°] 29	6 [°] 57	6 [°] 21	29 [°] R24	27 [°] 38	7 [°] 41	21 [°] 30
M31	21 12 41	16 [°] 52'11	20 [♁] 34	14 [♁] 13	28 [♁] 27	0 [♁] 13	14 [♁] 21	25 [♁] 19	28 [♁] 33	6 [♁] 56	6 [♁] 20	29 [♁] 22	27 [♁] 35	7 [♁] 48	21 [♁] 30

Delta T = 160.09 sec. Julian Calendar 1 July 1536 == Greg. Calendar 11 July 1536

AUGUST 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	21 16 38	17 [♁] 49'51	5 [♁] 43	15 [♁] 12	29 [♁] 41	0 [♁] 51	14 [♁] R20	25 [♁] 26	28 [♁] 36	6 [♁] R55	6 [♁] R18	29 [♁] R18	27 [♁] 32	7 [♁] 55	21 [♁] R29
W 2	21 20 34	18 [°] 47'33	20 [°] 58	16 [°] 8	0 [♁] 54	1 [°] 30	14 [♁] 18	25 [°] 34	28 [°] 40	6 [♁] 54	6 [♁] 17	29 [♁] 13	27 [°] 29	8 [°] 1	21 [°] 28
T 3	21 24 31	19 [°] 45'16	6 [♁] 10	17 [°] 2	2 [°] 8	2 [°] 8	14 [°] 17	25 [°] 41	28 [°] 44	6 [°] 53	6 [°] 16	29 [°] 6	27 [°] 26	8 [°] 8	21 [°] 27
F 4	21 28 27	20 [°] 43'00	21 [°] 8	17 [°] 52	3 [°] 21	2 [°] 46	14 [°] 15	25 [°] 49	28 [°] 47	6 [°] 52	6 [°] 14	28 [°] 58	27 [°] 23	8 [°] 15	21 [°] 26
S 5	21 32 24	21 [°] 40'46	5 [♁] 44	18 [°] 39	4 [°] 35	3 [°] 25	14 [°] 13	25 [°] 56	28 [°] 50	6 [°] 51	6 [°] 13	28 [°] 51	27 [°] 19	8 [°] 21	21 [°] 25
S 6	21 36 20	22 [°] 38'33	19 [°] 53	19 [°] 23	5 [°] 49	4 [°] 3	14 [°] 10	26 [°] 4	28 [°] 54	6 [°] 50	6 [°] 12	28 [°] 45	27 [°] 16	8 [°] 28	21 [°] 24
M 7	21 40 17	23 [°] 36'23	3 [♁] 31	20 [°] 3	7 [°] 3	4 [°] 42	14 [°] 8	26 [°] 12	28 [°] 57	6 [°] 49	6 [°] 11	28 [°] 41	27 [°] 13	8 [°] 35	21 [°] 23
T 8	21 44 13	24 [°] 34'14	16 [°] 41	20 [°] 40	8 [°] 16	5 [°] 20	14 [°] 5	26 [°] 19	29 [°] 1	6 [°] 48	6 [°] 9	28 [°] 39	27 [°] 10	8 [°] 42	21 [°] 21
W 9	21 48 10	25 [°] 32'07	29 [°] 26	21 [°] 12	9 [°] 30	5 [°] 59	14 [°] 2	26 [°] 27	29 [°] 4	6 [°] 47	6 [°] 8	28 [°] D39	27 [°] 7	8 [°] 48	21 [°] 20
T 10	21 52 7	26 [°] 30'02	11 [♁] 50	21 [°] 40	10 [°] 44	6 [°] 38	13 [°] 59	26 [°] 35	29 [°] 8	6 [°] 45	6 [°] 7	28 [°] 39	27 [°] 4	8 [°] 55	21 [°] 19
F 11	21 56 3	27 [°] 27'58	23 [°] 58	22 [°] 3	11 [°] 58	7 [°] 16	13 [°] 56	26 [°] 42	29 [°] 11	6 [°] 44	6 [°] 5	28 [°] R40	27 [°] 0	9 [°] 2	21 [°] 17
S 12	22 0 0	28 [°] 25'57	5 [♁] 55	22 [°] 22	13 [°] 12	7 [°] 55	13 [°] 53	26 [°] 50	29 [°] 14	6 [°] 43	6 [°] 4	28 [°] 40	26 [°] 57	9 [°] 8	21 [°] 16
S 13	22 3 56	29 [°] 23'57	17 [°] 45	22 [°] 35	14 [°] 26	8 [°] 34	13 [°] 49	26 [°] 57	29 [°] 18	6 [°] 42	6 [°] 3	28 [°] 38	26 [°] 54	9 [°] 15	21 [°] 14
M14	22 7 53	0 [♁] 22'00	29 [°] 33	22 [°] 43	15 [°] 40	9 [°] 13	13 [°] 45	27 [°] 5	29 [°] 21	6 [°] 41	6 [°] 2	28 [°] 34	26 [°] 51	9 [°] 22	21 [°] 13
T 15															

SWISS EPHEMERIS for the year 1536

SEPTEMBER 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♃	♄
F 1	23 18 51	17 ^h 51'21"	29 ^h 23'	10°R49	7 ^h 57'	21 ^h 07'	12°R 9	29 ^h 02'	0 ^h 01'	6°R15	5°R42	26°R31	25 ^h 54'	11 ^h 02'	20°R38	
S 2	23 22 47	18°49'55"	14 ^h 00'	10 ^h 04'	9°11'	21°47'	12 ^h 09'	29°28'	0°18'	6 ^h 13'	5 ^h 41'	26 ^h 20'	25°50'	11°29'	20 ^h 35'	
S 3	23 26 44	19°48'31"	28°11'	9°27'	10°26'	22°27'	11°55'	29°35'	0°21'	6°12'	5°40'	26°10'	25°47'	11°35'	20°33'	
M 4	23 30 40	20°47'09"	11 ^h 05'	8°58'	11°41'	23° 7'	11°48'	29°42'	0°24'	6°10'	5°39'	26° 4'	25°44'	11°42'	20°31'	
T 5	23 34 37	21°45'50"	25° 9'	8°38'	12°55'	23°48'	11°41'	29°50'	0°26'	6° 9'	5°39'	25°59'	25°41'	11°49'	20°28'	
W 6	23 38 33	22°44'32"	7 ^h 57'	8°28'	14°10'	24°28'	11°34'	29°57'	0°29'	6° 7'	5°38'	25°57'	25°38'	11°55'	20°26'	
T 7	23 42 30	23°43'17"	20°23'	8°D27	15°25'	25° 9'	11°26'	0 ^h 04'	0°32'	6° 5'	5°37'	25°57'	25°35'	12° 2'	20°23'	
F 8	23 46 27	24°42'05"	2 ^h 03'	8°37'	16°39'	25°50'	11°19'	0°11'	0°34'	6° 4'	5°36'	25°57'	25°31'	12° 9'	20°21'	
S 9	23 50 23	25°40'54"	14°27'	8°56'	17°54'	26°30'	11°12'	0°18'	0°37'	6° 2'	5°35'	25°56'	25°28'	12°15'	20°18'	
S 10	23 54 20	26°39'46"	26°17'	9°25'	19° 9'	27°11'	11° 4'	0°26'	0°39'	6° 0'	5°35'	25°53'	25°25'	12°22'	20°16'	
M11	23 58 16	27°38'40"	8 ^h 05'	10° 3'	20°24'	27°52'	10°56'	0°33'	0°41'	5°59'	5°34'	25°48'	25°22'	12°29'	20°13'	
T 12	0 2 13	28°37'37"	19°56'	10°50'	21°39'	28°33'	10°49'	0°40'	0°44'	5°57'	5°33'	25°41'	25°19'	12°35'	20°10'	
W13	0 6 9	29°36'35"	1 ^h 53'	11°45'	22°53'	29°14'	10°41'	0°47'	0°46'	5°55'	5°32'	25°30'	25°16'	12°42'	20° 8'	
T 14	0 10 6	0 ^h 35'36"	13°58'	12°48'	24° 8'	29°55'	10°33'	0°54'	0°48'	5°54'	5°32'	25°17'	25°12'	12°49'	20° 5'	
F 15	0 14 2	1°34'39"	26°13'	13°57'	25°23'	0 ^h 36'	10°25'	1° 1'	0°51'	5°52'	5°31'	25° 3'	25° 9'	12°56'	20° 2'	
S 16	0 17 59	2°33'43"	8 ^h 38'	15°12'	26°38'	1°17'	10°17'	1° 8'	0°53'	5°50'	5°31'	24°50'	25° 6'	13° 2'	19°59'	
S 17	0 21 56	3°32'50"	21°14'	16°33'	27°53'	1°58'	10° 9'	1°14'	0°55'	5°49'	5°30'	24°37'	25° 3'	13° 9'	19°57'	
M18	0 25 52	4°31'59"	4 ^h 11'	17°58'	29° 8'	2°40'	10° 1'	1°21'	0°57'	5°47'	5°29'	24°27'	25° 0'	13°16'	19°54'	
T 19	0 29 49	5°31'10"	16°59'	19°27'	0 ^h 23'	3°21'	9°53'	1°28'	0°59'	5°45'	5°29'	24°19'	24°56'	13°22'	19°51'	
W20	0 33 45	6°30'23"	0 ^h 21'	21° 0'	1°38'	4° 3'	9°45'	1°35'	1° 1'	5°44'	5°28'	24°15'	24°53'	13°29'	19°48'	
T 21	0 37 42	7°29'37"	13°30'	22°35'	2°53'	4°44'	9°37'	1°41'	1° 3'	5°42'	5°28'	24°13'	24°50'	13°36'	19°45'	
F 22	0 41 38	8°28'54"	27° 5'	24°13'	4° 8'	5°26'	9°29'	1°48'	1° 5'	5°40'	5°27'	24°D12	24°47'	13°42'	19°43'	
S 23	0 45 35	9°28'12"	10 ^h 35'	25°52'	5°23'	6° 7'	9°21'	1°55'	1° 7'	5°39'	5°27'	24°R12	24°44'	13°49'	19°40'	
S 24	0 49 31	10°27'32"	24°58'	27°33'	6°38'	6°49'	9°13'	2° 1'	1° 9'	5°37'	5°26'	24°12'	24°41'	13°56'	19°37'	
M25	0 53 28	11°26'54"	9 ^h 57'	29°15'	7°53'	7°31'	9° 5'	2° 8'	1°11'	5°35'	5°26'	24° 9'	24°37'	14° 2'	19°34'	
T 26	0 57 25	12°26'17"	23°49'	0 ^h 58'	9° 8'	8°12'	8°57'	2°14'	1°12'	5°34'	5°26'	24° 4'	24°34'	14° 9'	19°31'	
W27	1 1 21	13°25'42"	8 ^h 29'	2°41'	10°23'	8°54'	8°49'	2°21'	1°14'	5°32'	5°25'	23°56'	24°31'	14°16'	19°28'	
T 28	1 5 18	14°25'09"	23°10'	4°25'	11°38'	9°36'	8°41'	2°27'	1°16'	5°31'	5°25'	23°46'	24°28'	14°22'	19°25'	
F 29	1 9 14	15°24'38"	7 ^h 46'	6° 9'	12°53'	10°18'	8°33'	2°33'	1°17'	5°29'	5°25'	23°36'	24°25'	14°29'	19°22'	
S 30	1 13 11	16°24'09"	22 ^h 09'	7 ^h 53'	14 ^h 8'	11 ^h 0'	8 ^h 25'	2 ^h 39'	1 ^h 19'	5 ^h 27'	5 ^h 24'	23 ^h 25'	24 ^h 21'	14 ^h 36'	19 ^h 20'	

Delta T = 159.95 sec. Julian Calendar 1 Sept. 1536 == Greg. Calendar 11 Sept. 1536

OCTOBER 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♃	♄
S 1	1 17 7	17 ^h 23'42"	6 ^h 12'	9 ^h 37'	15 ^h 23'	11 ^h 42'	8°R17	2 ^h 46'	1 ^h 02'	5°R26	5°R24	23°R16	24 ^h 18'	14 ^h 04'	19°R17	
M 2	1 21 4	18°23'17"	19°51'	11°21'	16°39'	12°25'	8°09'	2°52'	1°22'	5°02'	5°24'	23 ^h 09'	24°15'	14°49'	19°14'	
T 3	1 25 0	19°22'54"	3 ^h 05'	13° 4'	17°54'	13° 7'	8° 1'	2°58'	1°23'	5°22'	5°24'	23° 5'	24°12'	14°56'	19°11'	
W 4	1 28 57	20°22'34"	15°54'	14°47'	19° 9'	13°49'	7°53'	3° 4'	1°24'	5°21'	5°24'	23° 3'	24° 9'	15° 3'	19° 8'	
T 5	1 32 54	21°22'16"	28°22'	16°30'	20°24'	14°31'	7°46'	3°10'	1°26'	5°19'	5°24'	23°D 3'	24° 6'	15° 9'	19° 5'	
F 6	1 36 50	22°22'00"	10 ^h 03'	18°12'	21°39'	15°14'	7°38'	3°16'	1°27'	5°18'	5°23'	23° 4'	24° 2'	15°16'	19° 2'	
S 7	1 40 47	23°21'47"	22°32'	19°53'	22°54'	15°56'	7°31'	3°21'	1°28'	5°16'	5°23'	23°R 4'	23°59'	15°23'	18°59'	
S 8	1 44 43	24°21'36"	4 ^h 02'	21°34'	24°10'	16°39'	7°23'	3°27'	1°29'	5°14'	5°23'	23° 4'	23°56'	15°29'	18°56'	
M 9	1 48 40	25°21'26"	16°13'	23°15'	25°25'	17°22'	7°16'	3°33'	1°30'	5°13'	5°D23'	23° 1'	23°53'	15°36'	18°53'	
T 10	1 52 36	26°21'20"	28° 6'	24°55'	26°40'	18° 4'	7° 9'	3°38'	1°31'	5°11'	5°23'	22°56'	23°50'	15°43'	18°50'	
W11	1 56 33	27°21'15"	10 ^h 07'	26°35'	27°55'	18°47'	7° 2'	3°44'	1°32'	5°10'	5°23'	22°49'	23°47'	15°49'	18°48'	
T 12	2 0 29	28°21'12"	22°18'	28°14'	29°11'	19°30'	6°55'	3°49'	1°33'	5° 8'	5°23'	22°40'	23°43'	15°56'	18°45'	
F 13	2 4 26	29°21'12"	4 ^h 43'	29°52'	0 ^h 26'	20°13'	6°48'	3°55'	1°34'	5° 7'	5°24'	22°30'	23°40'	16° 3'	18°42'	
S 14	2 8 22	0 ^h 21'13"	17°23'	1 ^h 30'	1°41'	20°56'	6°41'	4° 0'	1°35'	5° 5'	5°24'	22°20'	23°37'	16°10'	18°39'	
S 15	2 12 19	1°21'16"	0 ^h 17'	3° 8'	2°56'	21°39'	6°34'	4° 5'	1°36'	5° 4'	5°24'	22°11'	23°34'	16°16'	18°36'	
M16	2 16 16	2°21'22"	13°25'	4°45'	4°12'	22°22'	6°28'	4°11'	1°36'	5° 2'	5°24'	22° 4'	23°31'	16°23'	18°33'	
T 17	2 20 12	3°21'29"	26°45'	6°22'	5°27'	23° 5'	6°21'	4°16'	1°37'	5° 1'	5°24'	21°59'	23°27'	16°30'	18°30'	
W18	2 24 9	4°21'38"	10 ^h 21'	7°58'	6°42'	23°48'	6°15'	4°21'	1°37'	5° 0'	5°24'	21°56'	23°24'	16°36'	18°28'	
T 19	2 28 5	5°21'49"	23°58'	9°34'	7°58'	24°31'	6° 9'	4°26'	1°38'	4°58'	5°25'	21°D55'	23°21'	16°43'	18°25'	
F 20	2 32 2	6°22'01"	7 ^h 38'	11° 9'	9°13'	25°15'	6° 3'	4°31'	1°39'	4°57'	5°25'	21°56'	23°18'	16°50'	18°22'	
S 21	2 35 58	7°22'15"	21°45'	12°44'	10°28'	25°58'	5°57'	4°35'	1°39'	4°55'	5°25'	21°57'	23°15'	16°56'	18°19'	
S 22	2 39 55	8°22'31"	5 ^h 49'	14°19'	11°43'	26°41'	5°51'	4°40'	1°39'	4°54'	5°26'	21°R58'	23°12'	17° 3'	18°17'	
M23	2 43 52	9°22'47"	19°59'	15°53'	12°59'	27°25'	5°46'	4°45'	1°40'	4°53'	5°26'	21°58'	23° 8'	17°10'	18°14'	
T 24	2 47 48	10°23'06"	4 ^h 13'	17°27'	14°14'	28° 8'	5°41'	4°49'	1°40'	4°52'	5°26'	21°55'	23° 5'	17°17'	18°11'	
W25	2 51 45	11°23'25"	18°28'	19° 0'	15°29'	28°52'	5°35'	4°54'	1°40'	4°50'	5°27'	21°51'	23° 2'	17°23'	18° 9'	
T 26	2 55 41	12°23'46"	2 ^h 42'	20°33'	16°45'	29°36'	5°30'	4°58'	1°40'	4°49'	5°27'	21°46'	22°59'	17°30'	18° 6'	
F 27	2 59 38	13°24'08"	16°49'	22° 6'	18° 0'	0 ^h 19'	5°26'	5° 2'	1°40'	4°48'	5°28'	21°39'	22°56'	17°37'	18° 4'	
S 28	3 3 34	14°24'32"	0 ^h 34'	23°39'	19°15'	1° 3'	5°21'	5° 7'	1°40'	4°47'	5°28'	21°33'	22°53'	17°43'	18° 1'	
S 29	3 7 31	15°24'58"	14°28'	25°11'	20°31'	1°47'	5°16'	5°11'	1°40'	4°45'	5°29'	21°28'	22°49'	17°50'	17°59'	
M30	3 11 27	16°25'25"	27°52'	26°43'	21°46'	2°31'	5°12'	5°15'	1°40'	4°44'	5°29'	21°24'	22°46'	17°57'	17°56'	
T 31	3 15 24	17 ^h 25'54"	10 ^h 56'	28 ^h 15'	23 ^h 1'	3 ^h 15'	5°09'	5°19'	1 ^h 40'	4°43'	5°30'	21 ^h 22'	22 ^h 43'	18 ^h 3'	17 ^h 54'	

Delta T = 159.88 sec. Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [13.11.2015]

SWISS EPHEMERIS for the year 1536

NOVEMBER 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
W 1	3 19 20	18♌26'25	23♐41	29♍46	24♍17	3♊59	5°R 4	5♏23	1°R40	4°R42	5♋31	21°D21	22♐40	18♌10	17°R51	
T 2	3 23 17	19°26'57	6♄ 8	1♊17	25°32	4°43	5°Y 0	5°26	1♌40	4°Y41	5°31	21♐22	22°37	18°17	17°Y49	
F 3	3 27 14	20°27'32	18°19	2°48	26°47	5°27	4°40	5°30	1°39	4°36	5°32	21°24	22°33	18°23	17°46	
S 4	3 31 10	21°28'07	0♈19	4°19	28° 2	6°11	4°54	5°34	1°39	4°39	5°33	21°26	22°30	18°30	17°44	
S 5	3 35 7	22°28'45	12°12	5°49	29°18	6°55	4°50	5°37	1°39	4°38	5°33	21°27	22°27	18°37	17°42	
M 6	3 39 3	23°29'24	24° 3	7°19	0♊33	7°40	4°47	5°40	1°38	4°37	5°34	21°R28	22°24	18°44	17°40	
T 7	3 43 0	24°30'05	5♏57	8°49	1°48	8°24	4°45	5°44	1°38	4°36	5°35	21°27	22°21	18°50	17°37	
W 8	3 46 56	25°30'48	17°58	10°19	3° 4	9° 9	4°42	5°47	1°37	4°35	5°36	21°25	22°18	18°57	17°35	
T 9	3 50 53	26°31'32	0♉12	11°48	4°19	9°53	4°40	5°50	1°37	4°34	5°36	21°22	22°14	19° 4	17°33	
F 10	3 54 49	27°32'17	12°41	13°16	5°35	10°37	4°38	5°53	1°36	4°33	5°37	21°18	22°11	19°10	17°31	
S 11	3 58 46	28°33'04	25°29	14°44	6°50	11°22	4°36	5°56	1°35	4°32	5°38	21°14	22° 8	19°17	17°29	
S 12	4 2 43	29°33'53	8♍36	16°12	8° 5	12° 7	4°34	5°59	1°34	4°32	5°39	21°11	22° 5	19°24	17°27	
M13	4 6 39	0♊34'43	22° 2	17°39	9°21	12°51	4°32	6° 1	1°33	4°31	5°40	21° 8	22° 2	19°30	17°25	
T 14	4 10 36	1°35'35	5♊46	19° 5	10°36	13°36	4°31	6° 4	1°33	4°30	5°41	21° 6	21°58	19°37	17°23	
W15	4 14 32	2°36'27	19°45	20°31	11°51	14°21	4°30	6° 7	1°32	4°29	5°42	21°D 6	21°55	19°44	17°21	
T 16	4 18 29	3°37'21	3♄54	21°56	13° 7	15° 6	4°29	6° 9	1°31	4°29	5°43	21° 6	21°52	19°51	17°19	
F 17	4 22 25	4°38'15	18°10	23°19	14°22	15°51	4°28	6°11	1°30	4°28	5°44	21° 7	21°49	19°57	17°18	
S 18	4 26 22	5°39'11	2♉29	24°41	15°37	16°36	4°28	6°13	1°29	4°27	5°45	21° 8	21°46	20° 4	17°16	
S 19	4 30 19	6°40'07	16°47	26° 2	16°53	17°21	4°28	6°15	1°27	4°27	5°46	21°10	21°43	20°11	17°14	
M20	4 34 15	7°41'04	1♋ 2	27°21	18° 8	18° 6	4°D28	6°17	1°26	4°26	5°47	21°10	21°39	20°17	17°13	
T 21	4 38 12	8°42'01	15°10	28°39	19°23	18°51	4°28	6°19	1°25	4°26	5°48	21°R10	21°36	20°24	17°11	
W22	4 42 8	9°43'00	29°10	29°54	20°39	19°36	4°28	6°21	1°24	4°25	5°50	21°10	21°33	20°31	17°10	
T 23	4 46 5	10°43'58	13°Y 1	1♄ 6	21°54	20°21	4°29	6°23	1°22	4°25	5°51	21° 9	21°30	20°38	17° 8	
F 24	4 50 1	11°44'58	26°40	2°15	23° 9	21° 6	4°29	6°24	1°21	4°24	5°52	21° 7	21°27	20°44	17° 7	
S 25	4 53 58	12°45'58	10♄ 8	3°21	24°24	21°52	4°30	6°26	1°20	4°24	5°53	21° 6	21°24	20°51	17° 5	
S 26	4 57 54	13°46'58	23°23	4°23	25°40	22°37	4°32	6°27	1°18	4°24	5°54	21° 5	21°20	20°58	17° 4	
M27	5 1 51	14°48'00	6♐24	5°20	26°55	23°22	4°33	6°28	1°17	4°23	5°56	21° 5	21°17	21° 4	17° 3	
T 28	5 5 48	15°49'02	19°11	6°12	28°10	24° 8	4°35	6°29	1°15	4°23	5°57	21°D 4	21°14	21°11	17° 2	
W29	5 9 44	16°50'05	1♄44	6°58	29°26	24°53	4°36	6°30	1°13	4°23	5°58	21° 4	21°11	21°18	17° 1	
T 30	5 13 41	17°51'09	14♄ 3	7♄37	0♃41	25°39	4°Y38	6♏31	1♌12	4°Y23	5♋59	21♐ 5	21♐ 8	21♌24	17°Y 0	

Delta T = 159.80 sec. Julian Calendar 1 Nov. 1536 == Greg. Calendar 11 Nov. 1536

DECEMBER 1536 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
F 1	5 17 37	18♊52'13	26♄11	8♄ 8	1♄56	26♊24	4°Y41	6♏32	1°R10	4°R22	6♋ 1	21♐ 5	21♐ 4	21♌31	16°R59	
S 2	5 21 34	19°53'18	8♌10	8°31	3°11	27°10	4°43	6°32	1♌ 8	4°Y22	6° 2	21° 5	21° 1	21°38	16°Y58	
S 3	5 25 30	20°54'24	20° 4	8°44	4°27	27°56	4°46	6°33	1° 7	4°22	6° 4	21°R 5	20°58	21°45	16°57	
M 4	5 29 27	21°55'31	1♏54	8°R46	5°42	28°41	4°48	6°33	1° 5	4°22	6° 5	21° 5	20°55	21°51	16°56	
T 5	5 33 23	22°56'38	13°48	8°38	6°57	29°27	4°51	6°34	1° 3	4°22	6° 6	21° 5	20°52	21°58	16°55	
W 6	5 37 20	23°57'46	25°47	8°18	8°12	0♃13	4°55	6°34	1° 1	4°D22	6° 8	21°D 5	20°49	22° 5	16°54	
T 7	5 41 17	24°58'55	7♄58	7°46	9°28	0°59	4°58	6°R34	0°59	4°22	6° 9	21° 5	20°45	22°11	16°54	
F 8	5 45 13	26° 0'04	20°25	7° 3	10°43	1°45	5° 2	6°34	0°57	4°22	6°11	21° 6	20°42	22°18	16°53	
S 9	5 49 10	27° 1'14	3♍12	6° 9	11°58	2°31	5° 5	6°34	0°55	4°22	6°12	21° 6	20°39	22°25	16°52	
S 10	5 53 6	28° 2'25	16°22	5° 5	13°13	3°17	5° 9	6°34	0°53	4°22	6°14	21° 7	20°36	22°32	16°52	
M11	5 57 3	29° 3'36	29°56	3°53	14°29	4° 3	5°14	6°33	0°51	4°22	6°15	21° 8	20°33	22°38	16°51	
T 12	6 0 59	0♃ 4'48	13♊54	2°35	15°44	4°49	5°18	6°33	0°49	4°23	6°17	21° 8	20°30	22°45	16°51	
W13	6 4 56	1° 5'59	28°14	1°14	16°59	5°35	5°22	6°32	0°47	4°23	6°18	21°R 8	20°26	22°52	16°51	
T 14	6 8 52	2° 7'11	12♄50	29♊52	18°14	6°21	5°27	6°32	0°45	4°23	6°20	21° 7	20°23	22°58	16°50	
F 15	6 12 49	3° 8'24	27°36	28°32	19°29	7° 7	5°32	6°31	0°42	4°23	6°21	21° 6	20°20	23° 5	16°50	
S 16	6 16 46	4° 9'35	12♉24	27°17	20°45	7°54	5°37	6°30	0°40	4°24	6°23	21° 5	20°17	23°12	16°50	
S 17	6 20 42	5°10'47	27° 7	26° 9	22° 0	8°40	5°43	6°29	0°38	4°24	6°25	21° 3	20°14	23°18	16°50	
M18	6 24 39	6°11'59	11♋39	25° 8	23°15	9°26	5°48	6°28	0°35	4°25	6°26	21° 1	20°10	23°25	16°D50	
T 19	6 28 35	7°13'10	25°56	24°17	24°30	10°12	5°54	6°26	0°33	4°25	6°28	21° 0	20° 7	23°32	16°50	
W20	6 32 32	8°14'20	9°Y55	23°36	25°45	10°59	6° 0	6°25	0°31	4°25	6°29	21°D 0	20° 4	23°39	16°50	
T 21	6 36 28	9°15'30	23°35	23° 5	27° 0	11°45	6° 6	6°24	0°28	4°26	6°31	21° 0	20° 1	23°45	16°50	
F 22	6 40 25	10°16'40	6♄58	22°44	28°16	12°32	6°12	6°22	0°26	4°26	6°33	21° 2	19°58	23°52	16°51	
S 23	6 44 21	11°17'50	20° 4	22°33	29°31	13°18	6°18	6°20	0°24	4°27	6°34	21° 3	19°55	23°59	16°51	
S 24	6 48 18	12°18'58	2♐55	22°D31	0♋46	14° 5	6°25	6°19	0°21	4°28	6°36	21° 5	19°51	24° 5	16°51	
M25	6 52 15	13°20'07	15°34	22°38	2° 1	14°51	6°31	6°17	0°19	4°28	6°38	21°R 6	19°48	24°12	16°52	
T 26	6 56 11	14°21'15	28° 1	22°52	3°16	15°38	6°38	6°15	0°16	4°29	6°40	21° 6	19°45	24°19	16°52	
W27	7 0 8	15°22'23	10♄18	23°14	4°31	16°24	6°45	6°13	0°14	4°30	6°41	21° 4	19°42	24°26	16°53	
T 28	7 4 4	16°23'30	22°27	23°42	5°46	17°11	6°52	6°11	0°11	4°30	6°43	21° 1	19°39	24°32	16°53	
F 29	7 8 1	17°24'37	4♌29	24°17	7° 1	17°58	7° 0	6° 8	0° 9	4°31	6°45	20°58	19°36	24°39	16°54	
S 30	7 11 57	18°25'43	16°25	24°56	8°16	18°44	7° 7	6° 6	0° 6	4°32	6°47	20°53	19°32	24°46	16°55	
S 31	7 15 54	19°26'49	28♌17	25♊41	9♋31	19♄31	7°Y15	6♏ 4	0♌ 4	4°Y33	6♋48	20♐47	19♐29	24♌52	16°Y55	

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