

SWISS EPHEMERIS for the year 1467

JANUARY 1467 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	7 15 45	19♌27°12'	13♍18'	15♋1°	5♉28'	26♍51'	15°R51'	27♋27'	7♎0°	4♍55'	4°R12'	22°R21'	23♋23'	26♎38'	7♏31'	
F 2	7 19 41	20°28'19"	25°50'	16°39'	6°34'	27°31'	15°D51'	27°31'	7°0'	4°56'	4°11'	22°15'	23°19'	26°44'	7°37'	
S 3	7 23 38	21°29'26"	8♌45'	18°17'	7°40'	28°11'	15♋51'	27°36'	7°R0°	4°56'	4°10'	22°8'	23°16'	26°51'	7°42'	
S 4	7 27 34	22°30'32"	22°4'	19°56'	8°46'	28°51'	15°52'	27°40'	7°0'	4°57'	4°9'	21°58'	23°13'	26°58'	7°48'	
M 5	7 31 31	23°31'38"	5♋46'	21°36'	9°52'	29°31'	15°52'	27°45'	7°0'	4°58'	4°8'	21°48'	23°10'	27°4'	7°54'	
T 6	7 35 28	24°32'43"	19°50'	23°16'	10°57'	0♌11'	15°53'	27°49'	7°0'	4°59'	4°7'	21°38'	23°7'	27°11'	8°0'	
W 7	7 39 24	25°33'47"	4♌11'	24°57'	12°2'	0°51'	15°54'	27°54'	7°0'	5°0'	4°6'	21°29'	23°3'	27°18'	8°5'	
T 8	7 43 21	26°34'50"	18°42'	26°39'	13°7'	1°31'	15°55'	27°59'	7°0'	5°0'	4°4'	21°22'	23°0'	27°24'	8°11'	
F 9	7 47 17	27°35'53"	3♋16'	28°21'	14°11'	2°11'	15°57'	28°4'	6°59'	5°1'	4°3'	21°19'	22°57'	27°31'	8°17'	
S 10	7 51 14	28°36'54"	17°48'	0♌4'	15°15'	2°50'	15°59'	28°9'	6°59'	5°1'	4°2'	21°D17'	22°54'	27°37'	8°22'	
S 11	7 55 10	29°37'54"	2♌14'	1°47'	16°19'	3°30'	16°0'	28°14'	6°58'	5°2'	4°1'	21°18'	22°51'	27°44'	8°28'	
M12	7 59 7	0♌38'53"	16°29'	3°31'	17°22'	4°10'	16°2'	28°19'	6°58'	5°3'	4°0'	21°19'	22°48'	27°51'	8°33'	
T13	8 3 3	1°39'50"	0♌32'	5°15'	18°26'	4°50'	16°5'	28°24'	6°57'	5°3'	3°58'	21°R19'	22°44'	27°57'	8°39'	
W14	8 7 0	2°40'47"	14°23'	7°0'	19°28'	5°30'	16°7'	28°29'	6°57'	5°4'	3°57'	21°19'	22°41'	28°4'	8°45'	
T15	8 10 57	3°41'42"	28°1'	8°46'	20°31'	6°10'	16°10'	28°35'	6°56'	5°4'	3°56'	21°16'	22°38'	28°11'	8°50'	
F16	8 14 53	4°42'35"	11♌28'	10°32'	21°33'	6°50'	16°13'	28°40'	6°55'	5°4'	3°55'	21°11'	22°35'	28°17'	8°56'	
S17	8 18 50	5°43'28"	24°42'	12°19'	22°34'	7°30'	16°16'	28°45'	6°54'	5°5'	3°53'	21°4'	22°32'	28°24'	9°1'	
S18	8 22 46	6°44'19"	7♌44'	14°5'	23°35'	8°10'	16°19'	28°51'	6°54'	5°5'	3°52'	20°56'	22°29'	28°31'	9°6'	
M19	8 26 43	7°45'08"	20°33'	15°53'	24°36'	8°50'	16°22'	28°57'	6°53'	5°5'	3°51'	20°48'	22°25'	28°37'	9°12'	
T20	8 30 39	8°45'57"	3♌9'	17°40'	25°37'	9°30'	16°26'	29°2'	6°52'	5°6'	3°49'	20°41'	22°22'	28°44'	9°17'	
W21	8 34 36	9°46'44"	15°33'	19°27'	26°36'	10°10'	16°30'	29°8'	6°51'	5°6'	3°48'	20°34'	22°19'	28°51'	9°22'	
T22	8 38 33	10°47'30"	27°45'	21°14'	27°36'	10°50'	16°34'	29°14'	6°50'	5°6'	3°46'	20°30'	22°16'	28°57'	9°28'	
F23	8 42 29	11°48'14"	9♌47'	23°1'	28°35'	11°30'	16°38'	29°20'	6°49'	5°6'	3°45'	20°27'	22°13'	29°4'	9°33'	
S24	8 46 26	12°48'57"	21°40'	24°48'	29°33'	12°10'	16°42'	29°26'	6°48'	5°6'	3°44'	20°D26'	22°9'	29°11'	9°38'	
S25	8 50 22	13°49'39"	3♌29'	26°33'	0♌31'	12°50'	16°47'	29°32'	6°46'	5°7'	3°42'	20°27'	22°6'	29°17'	9°43'	
M26	8 54 19	14°50'20"	15°16'	28°18'	1°29'	13°30'	16°51'	29°38'	6°45'	5°7'	3°41'	20°29'	22°3'	29°24'	9°48'	
T27	8 58 15	15°51'00"	27°6'	0♌1'	2°25'	14°10'	16°56'	29°44'	6°44'	5°R7'	3°39'	20°31'	22°0'	29°30'	9°53'	
W28	9 2 12	16°51'38"	9♌4'	1°42'	3°22'	14°51'	17°1'	29°50'	6°43'	5°7'	3°38'	20°32'	21°57'	29°37'	9°58'	
T29	9 6 8	17°52'16"	21°15'	3°21'	4°17'	15°31'	17°7'	29°56'	6°41'	5°7'	3°36'	20°R32'	21°54'	29°44'	10°3'	
F30	9 10 5	18°52'52"	3♌45'	4°57'	5°13'	16°11'	17°12'	0♌2'	6°40'	5°7'	3°35'	20°31'	21°50'	29°50'	10°8'	
S31	9 14 1	19°53'27"	16♌37'	6♌29'	6♌7'	16♌51'	17°18'	0♌9'	6°38'	5♌6'	3°33'	20°R29'	21°47'	29°57'	10°13'	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
T 1	22s 6'	19s39'	3s57'	24s26'	1s47'	10s22'	0s54'	19s 4'	0n28'	15n44'	0s56'	3s 9'	2s20'	2s 8'	0n43'	11s30'								
F 2	21 57 23	4 33 24	1 50 9	54 0 50	19 13 0	27 15 45	0 56 3	7 2 20	2 8 0	43 11 30	1 48 22	36 13 35	3 5 2	40 1 1	17 14 6	4 6 4								
S 3	21 47 26	4 56 24	1 53 9	25 0 45	19 23 0	27 15 45	0 56 3	6 2 20	2 8 0	43 11 30	1 48 22	36 13 35	3 8 2	41 0 58	17 13 6	4 4								
S 4	21 38 28	5 5 23	56 1 56	8 56 0	41 19 32	0 26 15	45 0 55	3 4 2	19 2 8	0 43 11 31	1 48 22	37 13 36	3 12 2	42 0 54	17 13 6	4								
M 5	21 27 28	4 56 23	43 1 58	8 27 0	36 19 42	0 25 15	46 0 55	3 2 2	19 2 8	0 43 11 31	1 48 22	38 13 36	3 16 2	43 0 51	17 12 6	5								
T 6	21 17 26	4 29 23	28 2 0	7 58 0	31 19 51	0 25 15	46 0 55	3 0 2	19 2 7	0 43 11 31	1 48 22	39 13 36	3 20 2	45 0 47	17 12 6	5								
W 7	21 6 22	5 4 23	12 2 2	7 28 0	26 20 0	0 24 15	47 0 54	2 58 2	19 2 7	0 43 11 31	1 48 22	39 13 37	3 23 2	46 0 44	17 11 6	5								
T 8	20 54 17	5 3 2 46	22 54 2 3	6 59 0	21 20 9	0 23 15	47 0 54	2 55 2	19 2 7	0 43 11 31	1 49 22	40 13 37	3 26 2	47 0 40	17 11 6	5								
F 9	20 42 11	4 9 1 35	22 35 2 4	6 29 0	16 20 17	0 23 15	48 0 54	2 53 2	18 2 7	0 43 11 32	1 49 22	41 13 37	3 27 2	48 0 37	17 10 6	5								
S 10	20 30 5 7	0 19 22	13 2 4	5 59 0	11 20 26	0 22 15	49 0 54	2 51 2	18 2 7	0 43 11 32	1 49 22	42 13 38	3 28 2	50 0 33	17 10 6	6								
S 11	20 17 1n47	0n59	21 51 2 4	5 30 0	5 20 34	0 21 15	50 0 53	2 49 2	18 2 7	0 44 11 32	1 49 22	42 13 38	3 28 2	51 0 30	17 9 6	6								
M12	20 4 8 31	2 11 21	26 2 4	5 0 0n	0 20 42	0 21 15	50 0 53	2 47 2	18 2 6	0 44 11 32	1 49 22	43 13 38	3 27 2	52 0 27	17 9 6	6								
T13	19 51 14 44	3 15 21	0 2 3	4 30 0	6 20 50	0 20 15	51 0 53	2 45 2	18 2 6	0 44 11 32	1 49 22	44 13 39	3 27 2	53 0 23	17 8 6	6								
W14	19 37 20 7	4 7 20	32 2 2	4 0 0	12 20 58	0 19 15	52 0 53	2 42 2	18 2 6	0 44 11 32	1 49 22	45 13 39	3 27 2	55 0 20	17 8 6	7								
T15	19 23 24 23	4 43 20	3 2 0	3 30 0	18 21 6	0 18 15	53 0 52	2 40 2	17 2 6	0 44 11 32	1 49 22	45 13 39	3 28 2	56 0 16	17 7 6	7								
F16	19 9 27 14	5 4 19	32 1 57	3 0 0	24 21 13	0 18 15	54 0 52	2 38 2	17 2 5	0 44 11 32	1 49 22	46 13 39	3 30 2	57 0 13	17 6 6	7								
S17	18 54 28 32	5 8 18	59 1 54	2 30 0	30 21 21	0 17 15	56 0 52	2 35 2	17 2 5	0 44 11 32	1 49 22	47 13 40	3 33 2	58 0 9	17 6 6	7								
S18	18 39 28 12	4 55 18	25 1 51	2 0 0	36 21 28	0 16 15	57 0 51	2 33 2	17 2 5	0 44 11 32	1 49 22	48 13 40	3 36 3	0 6	17 5 6	8								
M19	18 23 26 21	4 28 17	49 1 46	1 30 0	42 21 35	0 16 15	58 0 51	2 31 2	17 2 4	0 44 11 33	1 49 22	48 13 40	3 39 3	1 0	2 17 4	6 8								
T20	18 7 23 12	3 48 17	12 1 42	1 1 0	48 21 42	0 15 15	59 0 51	2 28 2	17 2 4	0 44 11 33	1 49 22	49 13 40	3 42 3	2 0s	1 17 4	6 8								
W21	17 51 19 3	2 58 16	33 1 36	0 31 0	55 21 49	0 14 16	1 0 51	2 26 2	16 2 3	0 44 11 33	1 49 22	50 13 41	3 45 3	3 0	5 17 3	6 8								
T22	17 35 14 10	2 0 15	53 1 30	0 1 1	21 55 0	0 13 16	2 0 50	2 23 2	16 2 3	0 44 11 33	1 49 22	51 13 41	3 47 3	5 0	8 17 3	6 9								
F23	17 18 8 49	0 58 15	12 1 23	0n28	1 8 22	1 0 12	16 3 0 50	2 21 2	16 2 2	0 44 11 33	1 49 22	51 13 41	3 48 3	6 0	11 17 2	6 9								
S24	17 1 3 13	0s 7 14	29 1 16	0 58 1	15 22 8	0 12 16	5 0 50	2 18 2	16 2 2	0 44 11 33	1 50 22	52 13 41	3 48 3	7 0	15 17 1	6 9								
S25	16 44 2s28	1 11 13	46 1 8	1 27 1	22 22 14	0 11 16	7 0 50	2 16 2	16 2 1	0 44 11 33	1 50 22	53 13 42	3 48 3	8 0	18 17 1	6 10								
M26	16 26 8 3	2 11 13	1 0 59	1 57 1	29 22 19	0 10 16	8 0 49	2 13 2	16 2 1	0 44 11 32	1 50 22	54 13 42	3 47 3	10 0	22 17 0	6 10								
T27	16 8 13 22	3 7 12	16 0 49	2 26 1	36 22 25	0 9 16	10 0 49	2 11 2	16 2 0	0 44 11 32	1 50 22	54 13 42	3 46 3	11 0	25 16 59	6 10								
W28	15 50 18 16	3 55 11	30 0 39	2 55 1	43 22 30	0 8 16	11 0 49	2 8 2	15 2 0	0 44 11 32	1 50 22	55 13 42	3 46 3	12 0	29 16 58	6 11								
T29	15 31 22 31	4 34 10	44 0 28	3 24 1	50 22 36	0 8 16	13 0 49	2 6 2	15 1 59	0 44 11 32	1 50 22	56 13 42	3 46 3	14 0	32 16 58	6 11								
F30	15 13 25 52	5 0 9	58 0 16	3 52 1	57 22 41	0 7 16	15 0 48	2 3 2	15 1 59	0 44 11 32	1 50 22	56 13 43	3 46 3	15 0	36 16 57	6 11								
S31	14s54	28s 1	5s13	9s12	0s 3	4n21	2n 5	22s46	0n 6	16n17	0s48	2s 0	2s15	1s58	0n44	11s32	1n50	22n57	13n43	3s47	3s16	0s39	16s56	6n12

Julian Day Number = 2256879.5, Delta T = 230.41 sec

Ecliptic obliquity = 23°30'39", Nutation = 0°00'02"

Ayanamsha: Fagan/Bradley = 17°18'15", Lahiri = 16°25'15" Julian Calendar 1 Jan. 1467 == Greg. Calendar 10 Jan. 1467

SWISS EPHEMERIS for the year 1467

FEBRUARY 1467 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
S 1	9 17 58	20 ⁵⁴ 01	29 ⁵⁴ 54	7 ⁵⁸ 58	7 ¹ 7	17 ³¹ 31	17 ²³ 23	0 ¹⁵ 15	6 ³⁷ R37	5 ⁶ R 6	3 ³² R32	20 ²⁵ R25	21 ⁴⁴ 44	0 ⁴ 4	10 ¹⁸ 18	
M 2	9 21 55	21 ⁵⁴ 33	13 ³⁸ 38	9 ²² 22	7 ⁵⁴ 54	18 ¹¹ 11	17 ²⁹ 29	0 ²² 22	6 ³⁵ 35	5 ⁶ M 6	3 ³⁰ M30	20 ²¹ M21	21 ⁴¹ 41	0 ¹⁰ 10	10 ²³ 23	
T 3	9 25 51	22 ⁵⁵ 04	27 ⁴⁹ 49	10 ⁴¹ 41	8 ⁴⁶ 46	18 ⁵¹ 51	17 ³⁵ 35	0 ²⁸ 28	6 ³⁴ 34	5 ⁶ 6	3 ²⁹ 29	20 ¹⁶ 16	21 ³⁸ 38	0 ¹⁷ 17	10 ²⁸ 28	
W 4	9 29 48	23 ⁵⁵ 34	12 ²¹ 21	11 ⁵⁴ 54	9 ³⁸ 38	19 ³¹ 31	17 ⁴² 42	0 ³⁵ 35	6 ³² 32	5 ⁶ 6	3 ²⁷ 27	20 ¹³ 13	21 ³⁵ 35	0 ²⁴ 24	10 ³³ 33	
T 5	9 33 44	24 ⁵⁶ 02	27 ¹¹ 11	13 ¹ 1	10 ²⁹ 29	20 ¹¹ 11	17 ⁴⁸ 48	0 ⁴¹ 41	6 ³⁰ 30	5 ⁵ 5	3 ²⁶ 26	20 ¹⁰ 10	21 ³¹ 31	0 ³⁰ 30	10 ³⁷ 37	
F 6	9 37 41	25 ⁵⁶ 28	12 ⁸ 8	14 ⁰ 0	11 ¹⁹ 19	20 ⁵¹ 51	17 ⁵⁵ 55	0 ⁴⁸ 48	6 ²⁹ 29	5 ⁵ 5	3 ²⁴ 24	20 ⁹ 9	21 ²⁸ 28	0 ³⁷ 37	10 ⁴² 42	
S 7	9 41 37	26 ⁵⁶ 52	27 ⁶ 6	14 ⁵¹ 51	12 ⁹ 9	21 ³² 32	18 ² 2	0 ⁵⁵ 55	6 ²⁷ 27	5 ⁵ 5	3 ²³ 23	20 ^{D 8} D 8	21 ²⁵ 25	0 ⁴⁴ 44	10 ⁴⁶ 46	
S 8	9 45 34	27 ⁵⁷ 15	11 ⁵⁶ 56	15 ³⁴ 34	12 ⁵⁷ 57	22 ¹² 12	18 ⁸ 8	1 ¹ 1	6 ²⁵ 25	5 ⁴ 4	3 ²¹ 21	20 ⁹ 9	21 ²² 22	0 ⁵⁰ 50	10 ⁵¹ 51	
M 9	9 49 30	28 ⁵⁷ 35	26 ³² 32	16 ⁸ 8	13 ⁴⁵ 45	22 ⁵² 52	18 ¹⁵ 15	1 ⁸ 8	6 ²³ 23	5 ⁴ 4	3 ¹⁹ 19	20 ¹¹ 11	21 ¹⁹ 19	0 ⁵⁷ 57	10 ⁵⁵ 55	
T 10	9 53 27	29 ⁵⁷ 54	10 ⁵⁰ 50	16 ³³ 33	14 ³² 32	23 ³² 32	18 ²³ 23	1 ¹⁵ 15	6 ²¹ 21	5 ⁴ 4	3 ¹⁸ 18	20 ¹² 12	21 ¹⁵ 15	1 ⁴ 4	11 ⁰ 0	
W 11	9 57 24	0 ⁵⁸ 10	24 ⁴⁸ 48	16 ⁴⁸ 48	15 ¹⁷ 17	24 ¹² 12	18 ³⁰ 30	1 ²² 22	6 ¹⁹ 19	5 ³ 3	3 ¹⁶ 16	20 ^{R 13} R 13	21 ¹² 12	1 ¹⁰ 10	11 ⁴ 4	
T 12	10 1 20	1 ⁵⁸ 25	8 ²⁵ 25	16 ^{R 54} R 54	16 ² 2	24 ⁵² 52	18 ³⁸ 38	1 ²⁹ 29	6 ¹⁷ 17	5 ³ 3	3 ¹⁵ 15	20 ¹³ 13	21 ⁹ 9	1 ¹⁷ 17	11 ⁸ 8	
F 13	10 5 17	2 ⁵⁸ 37	21 ⁴² 42	16 ⁵⁰ 50	16 ⁴⁶ 46	25 ³² 32	18 ⁴⁵ 45	1 ³⁶ 36	6 ¹⁵ 15	5 ² 2	3 ¹³ 13	20 ¹² 12	21 ⁶ 6	1 ²³ 23	11 ¹³ 13	
S 14	10 9 13	3 ⁵⁸ 47	4 ⁴² 42	16 ³⁶ 36	17 ²⁹ 29	26 ¹² 12	18 ⁵³ 53	1 ⁴³ 43	6 ¹³ 13	5 ¹ 1	3 ¹² 12	20 ¹⁰ 10	21 ³ 3	1 ³⁰ 30	11 ¹⁷ 17	
S 15	10 13 10	4 ⁵⁸ 56	17 ²⁶ 26	16 ¹⁴ 14	18 ¹⁰ 10	26 ⁵³ 53	19 ¹ 1	1 ⁵⁰ 50	6 ¹¹ 11	5 ¹ 1	3 ¹⁰ 10	20 ⁸ 8	21 ⁰ 0	1 ³⁷ 37	11 ²¹ 21	
M 16	10 17 6	5 ⁵⁹ 02	29 ⁵⁶ 56	15 ⁴³ 43	18 ⁵⁰ 50	27 ³³ 33	19 ⁹ 9	1 ⁵⁷ 57	6 ⁹ 9	5 ⁰ 0	3 ⁹ 9	20 ⁶ 6	20 ⁵⁶ 56	1 ⁴³ 43	11 ²⁵ 25	
T 17	10 21 3	6 ⁵⁹ 06	12 ¹¹ 11	15 ⁵ 5	19 ³⁰ 30	28 ¹³ 13	19 ¹⁷ 17	2 ⁴ 4	6 ⁷ 7	5 ⁰ 0	3 ⁷ 7	20 ⁴ 4	20 ⁵³ 53	1 ⁵⁰ 50	11 ²⁹ 29	
W 18	10 25 0	7 ⁵⁹ 08	24 ²³ 23	14 ²⁰ 20	20 ⁸ 8	28 ⁵³ 53	19 ²⁶ 26	2 ¹¹ 11	6 ⁵ 5	4 ⁵⁹ 59	3 ⁵ 5	20 ² 2	20 ⁵⁰ 50	1 ⁵⁷ 57	11 ³³ 33	
T 19	10 28 56	8 ⁵⁹ 08	6 ²⁴ 24	13 ²⁹ 29	20 ⁴⁴ 44	29 ³³ 33	19 ³⁴ 34	2 ¹⁸ 18	6 ³ 3	4 ⁵⁸ 58	3 ⁴ 4	20 ¹ 1	20 ⁴⁷ 47	2 ³ 3	11 ³⁷ 37	
F 20	10 32 53	9 ⁵⁹ 06	18 ¹⁸ 18	12 ³⁴ 34	21 ¹⁹ 19	0 ¹³ 13	19 ⁴³ 43	2 ²⁵ 25	6 ¹ 1	4 ⁵⁷ 57	3 ² 2	20 ^{D 1} D 1	20 ⁴⁴ 44	2 ¹⁰ 10	11 ⁴¹ 41	
S 21	10 36 49	10 ⁵⁹ 02	0 ⁴ 4	11 ³⁶ 36	21 ⁵³ 53	0 ⁵³ 53	19 ⁵² 52	2 ³² 32	5 ⁵⁸ 58	4 ⁵⁷ 57	3 ¹ 1	20 ¹ 1	20 ⁴⁰ 40	2 ¹⁷ 17	11 ⁴⁵ 45	
S 22	10 40 46	11 ⁵⁸ 56	11 ⁵⁵ 55	10 ³⁷ 37	22 ²⁶ 26	1 ³³ 33	20 ⁰ 0	2 ⁴⁰ 40	5 ⁵⁶ 56	4 ⁵⁶ 56	2 ⁵⁹ 59	20 ² 2	20 ³⁷ 37	2 ²³ 23	11 ⁴⁸ 48	
M 23	10 44 42	12 ⁵⁸ 48	23 ⁴⁴ 44	9 ³⁸ 38	22 ⁵⁶ 56	2 ¹⁴ 14	20 ⁹ 9	2 ⁴⁷ 47	5 ⁵⁴ 54	4 ⁵⁵ 55	2 ⁵⁸ 58	20 ² 2	20 ³⁴ 34	2 ³⁰ 30	11 ⁵² 52	
T 24	10 48 39	13 ⁵⁸ 39	5 ³⁶ 36	8 ⁴⁰ 40	23 ²⁶ 26	2 ⁵⁴ 54	20 ¹⁹ 19	2 ⁵⁴ 54	5 ⁵¹ 51	4 ⁵⁴ 54	2 ⁵⁶ 56	20 ³ 3	20 ³¹ 31	2 ³⁷ 37	11 ⁵⁶ 56	
W 25	10 52 35	14 ⁵⁸ 28	17 ³⁶ 36	7 ⁴⁴ 44	23 ⁵³ 53	3 ³⁴ 34	20 ²⁸ 28	3 ¹ 1	5 ⁴⁹ 49	4 ⁵³ 53	2 ⁵⁵ 55	20 ⁴ 4	20 ²⁸ 28	2 ⁴³ 43	11 ⁵⁹ 59	
T 26	10 56 32	15 ⁵⁸ 15	29 ⁴⁷ 47	6 ⁵¹ 51	24 ²⁰ 20	4 ¹⁴ 14	20 ³⁷ 37	3 ⁹ 9	5 ⁴⁷ 47	4 ⁵² 52	2 ⁵³ 53	20 ⁴ 4	20 ²⁵ 25	2 ⁵⁰ 50	12 ³ 3	
F 27	11 0 28	16 ⁵⁸ 01	12 ¹⁴ 14	6 ³ 3	24 ⁴⁴ 44	4 ⁵⁴ 54	20 ⁴⁷ 47	3 ¹⁶ 16	5 ⁴⁴ 44	4 ⁵¹ 51	2 ⁵² 52	20 ^{R 4} R 4	20 ²¹ 21	2 ⁵⁷ 57	12 ⁶ 6	
S 28	11 4 25	17 ⁵⁷ 44	25 ¹ 1	5 ¹⁹ 19	25 ⁶ 6	5 ³⁴ 34	20 ⁵⁶ 56	3 ²³ 23	5 ⁴² 42	4 ⁵⁰ 50	2 ⁵⁰ 50	20 ⁴ 4	20 ¹⁸ 18	3 ³ 3	12 ⁹ 9	

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
S 1	14s34	28s40	5s 9	8s27	0n10	4n49	2n12	22s50	0n 5	16n19	0s48	1s58	2s15	1s57	0n44	11s32	1n50	22n58	13n43	3s48	3s17	0s43	16s56	6n12
M 2	14 15 27 35	4 48	7 43	0 24	5 17	2 20	22 55	0 4	16 21	0 48	1 55	2 15	1 57	0 44	11 32	1 50	22 59	13 43	3 50	3 19	0 46	16 55	6 12	
T 3	13 55 24 44	4 9	7 0	0 38	5 45	2 27	22 59	0 3	16 22	0 47	1 52	2 15	1 56	0 44	11 32	1 50	22 59	13 43	3 52	3 20	0 50	16 54	6 13	
W 4	13 35 20 14	3 13	6 19	0 52	6 12	2 35	23 3	0 2	16 24	0 47	1 50	2 15	1 55	0 44	11 32	1 50	23 0	13 43	3 53	3 21	0 53	16 53	6 13	
T 5	13 15 14 25	2 3	5 39	1 7	6 40	2 43	23 7	0 1	16 26	0 47	1 47	2 14	1 55	0 44	11 31	1 50	23 1	13 44	3 54	3 22	0 56	16 53	6 14	
F 6	12 55 7 42	0 44	5 3	1 23	7 7	2 51	23 11	0 1	16 29	0 47	1 44	2 14	1 54	0 44	11 31	1 50	23 1	13 44	3 55	3 24	1 0	16 52	6 14	
S 7	12 34 0 34	0n38	4 29	1 38	7 33	2 59	23 15	0s 0	16 31	0 46	1 41	2 14	1 53	0 44	11 31	1 50	23 2	13 44	3 55	3 25	1 3	16 51	6 14	
S 8	12 13 6n32	1 57	3 58	1 53	8 0	3 7	23 18	0 1	16 33	0 46	1 38	2 14	1 53	0 44	11 31	1 50	23 3	13 44	3 55	3 26	1 7	16 50	6 15	
M 9	11 52 13 11	3 8	3 31	2 8	8 26	3 15	23 21	0 2	16 35	0 46	1 36	2 14	1 52	0 44	11 31	1 51	23 4	13 44	3 54	3 27	1 10	16 50	6 15	
T 10	11 31 18 59	4 5	3 8	2 23	8 51	3 23	23 24	0 3	16 37	0 46	1 33	2 14	1 51	0 44	11 31	1 51	23 4	13 44	3 54	3 29	1 14	16 49	6 16	
W 11	11 10 23 38	4 46	2 49	2 37	9 17	3 31	23 27	0 4	16 39	0 45	1 30	2 14	1 50	0 44	11 30	1 51	23 5	13 44	3 53	3 30	1 17	16 48	6 16	
T 12	10 48 26 52	5 9	2 35	2 50	9 42	3 39	23 30	0 5	16 42	0 45	1 27	2 14	1 50	0 44	11 30	1 51	23 6	13 44	3 53	3 31	1 21	16 47	6 16	
F 13	10 27 28 30	5 16	2 25	3 2	10 6	3 48	23 32	0 6	16 44	0 45	1 24	2 14	1 49	0 44	11 30	1 51	23 6	13 44	3 54	3 32	1 24	16 47	6 17	
S 14	10 5 28 31	5 6	2 20	3 13	10 31	3 56	23 34	0 7	16 46	0 45	1 22	2 14	1 48	0 44	11 30	1 51	23 7	13 44	3 54	3 34	1 27	16 46	6 17	
S 15	9 43 27 1	4 41	2 20	3 22	10 54	4 4	23 37	0 8	16 49	0 44	1 19	2 13	1 47	0 45	11 29	1 51	23 8	13 45	3 55	3 35	1 31	16 45	6 18	
M 16	9 21 24 11	4 3	2 25	3 30	11 18	4 13	23 38	0 9	16 51	0 44	1 16	2 13	1 46	0 45	11 29	1 51	23 8	13 45	3 56	3 36	1 34	16 44	6 18	
T 17	8 58 20 17	3 14	2 34	3 36	11 40	4 21	23 40	0 10	16 54	0 44	1 13	2 13	1 45	0 45	11 29	1 51	23 9	13 45	3 57	3 37	1 38	16 43	6 19	
W 18	8 36 15 35	2 17	2 48	3 40	12 3	4 29	23 42	0 11	16 56	0 44	1 10	2 13	1 44	0 45	11 29	1 51	23 9	13 45	3 57	3 39	1 41	16 43	6 19	
T 19	8 13 10 21	1 15	3 5	3 42	12 24	4 38	23 43	0 12	16 59	0 44	1 7	2 13	1 44	0 45	11 28	1 51	23 10	13 45	3 58	3 40	1 45	16 42	6 20	
F 20	7 51 4 47	0 10	3 26	3 42	12 46	4 46	23 44	0 13	17 1	0 43	1 4	2 13	1 43	0 45	11 28	1 51	23 11	13 45	3 58	3 41	1 48	16 41	6 20	
S 21	7 28 0s54	0s56	3 50	3 40	13 6	4 55	23 45																	

SWISS EPHEMERIS for the year 1467

MARCH 1467 JC

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	11 8 22	18°57'26	8°31	4°R42	25°V27	6°314	21°8 6	3°V31	5°R40	4°R49	2°R49	20°R 4	20°H15	3°310	12°313
M 2	11 12 18	19°57'07	21°47	4°H10	25°46	6°54	21°16	3°38	5°37	4°M48	2°M47	20°D 4	20°12	3°16	12°16
T 3	11 16 15	20°56'45	5°35	3°44	26° 2	7°34	21°26	3°46	5°35	4°47	2°46	20°H 4	20° 9	3°23	12°19
W 4	11 20 11	21°56'22	20°20	3°24	26°17	8°15	21°36	3°53	5°32	4°46	2°44	20° 4	20° 6	3°30	12°22
T 5	11 24 8	22°55'57	5°H11	3°11	26°30	8°55	21°46	4° 1	5°30	4°45	2°43	20° 5	20° 2	3°36	12°25
F 6	11 28 4	23°55'30	20°16	3° 3	26°40	9°35	21°56	4° 8	5°27	4°44	2°41	20°R 5	19°59	3°43	12°28
S 7	11 32 1	24°55'00	5°V28	3°D 2	26°48	10°15	22° 7	4°16	5°25	4°43	2°40	20° 5	19°56	3°50	12°31
S 8	11 35 57	25°54'29	20°37	3° 6	26°54	10°55	22°17	4°23	5°22	4°42	2°38	20° 4	19°53	3°56	12°33
M 9	11 39 54	26°53'55	5°33	3°16	26°58	11°35	22°28	4°31	5°19	4°41	2°37	20° 3	19°50	4° 3	12°36
T 10	11 43 51	27°53'20	20° 9	3°31	26°R59	12°15	22°39	4°38	5°17	4°39	2°36	20° 3	19°46	4°10	12°39
W 11	11 47 47	28°52'42	4°II21	3°52	26°58	12°55	22°49	4°46	5°14	4°38	2°34	20° 2	19°43	4°16	12°41
T 12	11 51 44	29°52'01	18° 7	4°17	26°54	13°35	23° 0	4°53	5°12	4°37	2°33	20° 1	19°40	4°23	12°44
F 13	11 55 40	0°V51'18	1°327	4°46	26°48	14°15	23°11	5° 1	5° 9	4°36	2°31	20°D 1	19°37	4°30	12°46
S 14	11 59 37	1°50'33	14°24	5°20	26°39	14°55	23°22	5° 8	5° 7	4°34	2°30	20° 1	19°34	4°36	12°48
S 15	12 3 33	2°49'46	27° 0	5°58	26°28	15°35	23°34	5°16	5° 4	4°33	2°29	20° 2	19°31	4°43	12°51
M 16	12 7 30	3°48'56	9°Q19	6°40	26°14	16°14	23°45	5°23	5° 1	4°32	2°28	20° 3	19°27	4°50	12°53
T 17	12 11 26	4°48'04	21°26	7°26	25°58	16°54	23°56	5°31	4°59	4°30	2°26	20° 5	19°24	4°56	12°55
W 18	12 15 23	5°47'10	3°M24	8°15	25°39	17°34	24° 8	5°39	4°56	4°29	2°25	20° 6	19°21	5° 3	12°57
T 19	12 19 20	6°46'13	15°16	9° 7	25°18	18°14	24°19	5°46	4°54	4°28	2°24	20°R 6	19°18	5°10	12°59
F 20	12 23 16	7°45'14	27° 4	10° 2	24°55	18°54	24°31	5°54	4°51	4°26	2°23	20° 6	19°15	5°16	13° 1
S 21	12 27 13	8°44'13	8°32	11° 1	24°30	19°34	24°42	6° 1	4°49	4°25	2°21	20° 5	19°12	5°23	13° 3
S 22	12 31 9	9°43'10	20°42	12° 2	24° 2	20°14	24°54	6° 9	4°46	4°23	2°20	20° 3	19° 8	5°29	13° 4
M 23	12 35 6	10°42'05	2°M35	13° 5	23°33	20°53	25° 6	6°16	4°43	4°22	2°19	20° 0	19° 5	5°36	13° 6
T 24	12 39 2	11°40'58	14°33	14°12	23° 2	21°33	25°18	6°24	4°41	4°20	2°18	19°57	19° 2	5°43	13° 7
W 25	12 42 59	12°39'50	26°40	15°20	22°29	22°13	25°30	6°31	4°38	4°19	2°17	19°53	18°59	5°49	13° 9
T 26	12 46 55	13°38'39	8°A57	16°31	21°55	22°53	25°42	6°39	4°36	4°17	2°16	19°50	18°56	5°56	13°10
F 27	12 50 52	14°37'27	21°27	17°45	21°19	23°32	25°54	6°46	4°33	4°16	2°15	19°47	18°52	6° 3	13°12
S 28	12 54 49	15°36'13	4°313	19° 0	20°43	24°12	26° 6	6°54	4°31	4°14	2°13	19°45	18°49	6° 9	13°13
S 29	12 58 45	16°34'57	17°18	20°18	20° 6	24°52	26°18	7° 1	4°28	4°13	2°12	19°D45	18°46	6°16	13°14
M 30	13 2 42	17°33'40	0°346	21°37	19°28	25°31	26°31	7° 9	4°26	4°11	2°11	19°45	18°43	6°23	13°15
T 31	13 6 38	18°V32'21	14°337	22°H59	18°V50	26°311	26°343	7°V16	4°23	4°M10	2°M10	19°H47	18°H40	6°29	13°16

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	4s23	28s17	5s 2	7s36	2n23	15n27	6n 1	23s45	0s23	17n25	0s41	0s38	2s13	1s34	0n45	11s25	1n52	23n16	13n45	3s57	3s52	2s19	16s34	6n25
M 2	3 59	26 12	4 31	8 1	2 9	15 42	6 8	23 44	0 24	17 28	0 41	0 35	2 13	1 33	0 45	11 25	1 52	23 16	13 45	3 57	3 54	2 23	16 33	6 25
T 3	3 36	22 27	3 42	8 24	1 54	15 55	6 16	23 43	0 26	17 31	0 41	0 32	2 13	1 32	0 45	11 24	1 52	23 17	13 45	3 57	3 55	2 26	16 32	6 26
W 4	3 12	17 15	2 38	8 45	1 39	16 7	6 24	23 42	0 27	17 34	0 41	0 29	2 13	1 31	0 45	11 24	1 52	23 17	13 44	3 57	3 56	2 29	16 32	6 26
T 5	2 49	10 55	1 22	9 4	1 24	16 19	6 31	23 41	0 28	17 36	0 41	0 26	2 12	1 30	0 45	11 23	1 52	23 18	13 44	3 57	3 57	2 33	16 31	6 27
F 6	2 25	3 51	0n 1	9 20	1 9	16 29	6 38	23 39	0 29	17 39	0 40	0 23	2 12	1 29	0 45	11 23	1 52	23 18	13 44	3 56	3 59	2 36	16 30	6 27
S 7	2 2	3n28	1 25	9 35	0 54	16 39	6 45	23 37	0 30	17 42	0 40	0 20	2 12	1 28	0 45	11 23	1 52	23 19	13 44	3 57	4 0	2 40	16 29	6 28
S 8	1 38	10 34	2 42	9 47	0 40	16 47	6 52	23 35	0 32	17 45	0 40	0 17	2 12	1 27	0 45	11 22	1 52	23 19	13 44	3 57	4 1	2 43	16 28	6 28
M 9	1 14	16 58	3 47	9 56	0 26	16 54	6 58	23 33	0 33	17 48	0 40	0 14	2 12	1 26	0 45	11 22	1 52	23 19	13 44	3 57	4 2	2 47	16 28	6 29
T 10	0 51	22 15	4 35	10 4	0 12	17 0	7 4	23 31	0 34	17 51	0 40	0 11	2 12	1 25	0 45	11 21	1 52	23 20	13 44	3 57	4 4	2 50	16 27	6 29
W 11	0 27	26 5	5 6	10 9	0s 1	17 5	7 10	23 28	0 35	17 54	0 39	0 8	2 12	1 24	0 45	11 21	1 52	23 20	13 44	3 58	4 5	2 54	16 26	6 30
T 12	0 3	28 15	5 17	10 11	0 14	17 9	7 15	23 25	0 37	17 57	0 39	0 5	2 12	1 23	0 45	11 20	1 52	23 21	13 44	3 58	4 6	2 57	16 25	6 30
F 13	0n20	28 41	5 11	10 12	0 26	17 11	7 20	23 23	0 38	18 0	0 39	0 2	2 12	1 22	0 45	11 20	1 52	23 21	13 44	3 58	4 7	3 0	16 24	6 31
S 14	0 44	27 31	4 49	10 10	0 38	17 12	7 24	23 19	0 39	18 3	0 39	0n 1	2 12	1 21	0 45	11 19	1 52	23 21	13 43	3 58	4 9	3 4	16 24	6 32
S 15	1 8	24 58	4 14	10 7	0 50	17 11	7 28	23 16	0 41	18 6	0 39	0 4	2 12	1 20	0 45	11 19	1 52	23 22	13 43	3 58	4 10	3 7	16 23	6 32
M 16	1 31	21 18	3 27	10 1	1 0	17 9	7 32	23 13	0 42	18 9	0 39	0 7	2 12	1 19	0 45	11 18	1 52	23 22	13 43	3 57	4 11	3 11	16 22	6 33
T 17	1 55	16 48	2 32	9 54	1 10	17 6	7 34	23 9	0 43	18 12	0 38	0 10	2 12	1 18	0 45	11 18	1 52	23 22	13 43	3 57	4 12	3 14	16 21	6 33
W 18	2 18	11 42	1 31	9 44	1 20	17 1	7 37	23 5	0 45	18 15	0 38	0 13	2 12	1 17	0 45	11 17	1 52	23 23	13 43	3 56	4 14	3 18	16 21	6 34
T 19	2 42	6 14	0 27	9 33	1 29	16 55	7 38	23 1	0 46	18 18	0 38	0 16	2 12	1 16	0 45	11 17	1 52	23 23	13 43	3 56	4 15	3 21	16 20	6 34
F 20	3 5	0 35	0s38	9 20	1 37	16 47	7 39	22 57	0 47	18 21	0 38	0 19	2 12	1 15	0 45	11 16	1 52	23 23	13 42	3 56	4 16	3 24	16 19	6 35
S 21	3 28	5s 5	1 42	9 5	1 45	16 37	7 39	22 53	0 49	18 24	0 38	0 22	2 12	1 14	0 45	11 16	1 52	23 24	13 42	3 56	4 17	3 28	16 18	6 36
S 22	3 52	10 35	2 41	8 48	1 53	16 26	7 38	22 49	0 50	18 27	0 38	0 25	2 13	1 13	0 45	11 15	1 52	23 24	13 42	3 57	4 19	3 31	16 18	6 36
M 23	4 15	15 44	3 33	8 30	2 0	16 14	7 37	22 44	0 52	18 30	0 37	0 28	2 13	1 12	0 45	11 15	1 52	23 24	13 42	3 58	4 20	3 35	16 17	6 37
T 24	4 38	20 20	4 17	8 10	2 6	16 0	7 34	22 39	0 53	18 33	0 37	0 31	2 13	1 11	0 45	11 14	1 52	23 24	13 42	4 0	4 21	3 38	16 16	6 37
W 25	5 1	24 9	4 49	7 49	2 11	15 44	7 31	22 34	0 54	18 36	0 37	0 34	2 13	1 10	0 45	11 14	1 53	23 25	13 41	4 1	4 22	3 41	16 15	6 38
T 26	5 24	26 56	5 9	7 26	2 17	15 28	7 27	22 29	0 56	18 39	0 37	0 37	2 13	1 9	0 45	11 13	1 53	23 25	13 41	4 2	4 24	3 45	16 15	6 39
F 27	5 47	28 28	5 14	7 1	2 21	15 10	7 23	22 24	0 57	18 42	0 37	0 40	2 13	1 8	0 45	11 13	1 53	23 25	13 41	4 3	4 25	3 48	16 14	6 39
S 28	6 10	28 31	5 4	6 35	2 25	14 51	7 17	22 18	0 59	18 45	0 37	0 43	2 13	1 7	0 45	11 12	1 53	23 25	13 41	4 4	4 26	3 52	16 13	6 40
S 29	6 32	27 0	4 39	6 8	2 29	14 30	7 10	22 13	1 0	18 48	0 36	0 46	2 13	1 6	0 45									

SWISS EPHEMERIS for the year 1467

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W 1	13 10 35	19°Y31'00	28°X53	24°X22	18°R12	26°S51	26°S56	7°Y24	4°R21	4°R 8	2°R 9	19°X48	18°X37	6°S36	13°S17							
T 2	13 14 31	20°29'37	13°X31	25°47	17°Y35	27°30	27° 8	7°31	4°S18	4°L 7	2°M 9	19°R49	18°33	6°43	13°18							
F 3	13 18 28	21°28'13	28°28	27°15	16°58	28°10	27°21	7°39	4°16	4° 5	2° 8	19°49	18°30	6°49	13°19							
S 4	13 22 24	22°26'46	13°Y36	28°44	16°21	28°49	27°33	7°46	4°13	4° 3	2° 7	19°47	18°27	6°56	13°19							
S 5	13 26 21	23°25'18	28°48	0°Y15	15°46	29°28	27°46	7°54	4°11	4° 2	2° 6	19°44	18°24	7° 3	13°20							
M 6	13 30 18	24°23'48	13°S51	1°47	15°12	0°S 8	27°59	8° 1	4° 8	4° 0	2° 5	19°40	18°21	7° 9	13°20							
T 7	13 34 14	25°22'16	28°38	3°22	14°39	0°47	28°12	8° 8	4° 6	3°59	2° 4	19°34	18°17	7°16	13°21							
W 8	13 38 11	26°20'43	13°II 2	4°58	14° 7	1°26	28°24	8°16	4° 4	3°57	2° 3	19°29	18°14	7°23	13°21							
T 9	13 42 7	27°19'07	26°58	6°36	13°38	2° 6	28°37	8°23	4° 1	3°55	2° 3	19°25	18°11	7°29	13°21							
F 10	13 46 4	28°17'28	10°S25	8°15	13°10	2°45	28°50	8°30	3°59	3°54	2° 2	19°22	18° 8	7°36	13°21							
S 11	13 50 0	29°15'48	23°25	9°57	12°44	3°24	29° 3	8°38	3°57	3°52	2° 1	19°20	18° 5	7°43	13°22							
S 12	13 53 57	0°S14'06	6°S 2	11°40	12°21	4° 3	29°16	8°45	3°55	3°51	2° 1	19°D20	18° 2	7°49	13°R22							
M13	13 57 53	1°12'21	18°19	13°25	11°59	4°42	29°29	8°52	3°52	3°49	2° 0	19°21	17°58	7°56	13°21							
T 14	14 1 50	2°10'35	0°M 21	15°11	11°40	5°21	29°43	8°59	3°50	3°47	1°59	19°23	17°55	8° 2	13°21							
W15	14 5 47	3° 8'46	12°14	17° 0	11°23	6° 0	29°56	9° 6	3°48	3°46	1°59	19°24	17°52	8° 9	13°21							
T 16	14 9 43	4° 6'55	24° 2	18°50	11° 9	6°39	0°II 9	9°13	3°46	3°44	1°58	19°R24	17°49	8°16	13°21							
F 17	14 13 40	5° 5'03	5°S49	20°42	10°57	7°18	0°22	9°21	3°44	3°42	1°58	19°22	17°46	8°22	13°20							
S 18	14 17 36	6° 3'08	17°38	22°36	10°48	7°57	0°36	9°28	3°42	3°41	1°57	19°19	17°43	8°29	13°20							
S 19	14 21 33	7° 1'12	29°32	24°32	10°40	8°35	0°49	9°35	3°40	3°39	1°57	19°13	17°39	8°36	13°19							
M20	14 25 29	7°59'14	11°M33	26°29	10°36	9°14	1° 2	9°42	3°38	3°37	1°56	19° 5	17°36	8°42	13°19							
T 21	14 29 26	8°57'15	23°42	28°28	10°D34	9°53	1°16	9°49	3°36	3°36	1°56	18°57	17°33	8°49	13°18							
W22	14 33 22	9°55'14	6°S 0	0°S29	10°34	10°31	1°29	9°56	3°34	3°34	1°55	18°47	17°30	8°56	13°17							
T 23	14 37 19	10°53'12	18°30	2°31	10°36	11°10	1°43	10° 2	3°32	3°33	1°55	18°38	17°27	9° 2	13°16							
F 24	14 41 16	11°51'08	1°S11	4°35	10°41	11°48	1°56	10° 9	3°30	3°31	1°55	18°31	17°23	9° 9	13°15							
S 25	14 45 12	12°49'03	14° 5	6°41	10°48	12°26	2°10	10°16	3°28	3°29	1°54	18°25	17°20	9°16	13°14							
S 26	14 49 9	13°46'56	27°13	8°48	10°57	13° 5	2°23	10°23	3°26	3°28	1°54	18°21	17°17	9°22	13°13							
M27	14 53 5	14°44'49	10°S38	10°56	11° 9	13°43	2°37	10°30	3°25	3°26	1°54	18°D20	17°14	9°29	13°12							
T 28	14 57 2	15°42'40	24°22	13° 5	11°22	14°21	2°50	10°36	3°23	3°25	1°54	18°20	17°11	9°36	13°11							
W29	15 0 58	16°40'29	8°X25	15°15	11°38	14°59	3° 4	10°43	3°21	3°23	1°53	18°21	17° 8	9°42	13°10							
T 30	15 4 55	17°38'18	22°X46	17°S26	11°Y55	15°S37	3°II18	10°Y49	3°S20	3°M21	1°M53	18°R21	17°X 4	9°S49	13°S 8							

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
W 1	7n40	13s39	1s52	4s37	2s36	13n24	6n46	21s55	1s 5	18n57	0s36	0n55	2s13	1s 3	0n45	11s10	1n53	23n26	13n40	4s 3	4s31	4s 5	16s10	6n42
T 2	8 2	7 2	0 35	4 5	2 37	13 1	6 36	21 49	1 6	19 0	0 36	0 58	2 13	1 2	0 45	11 10	1 53	23 26	13 40	4 3	4 32	4 9	16 10	6 43
F 3	8 24	0n 7	0n47	3 30	2 38	12 37	6 26	21 42	1 8	19 3	0 36	1 0	2 13	1 1	0 45	11 9	1 53	23 26	13 39	4 3	4 34	4 12	16 9	6 43
S 4	8 46	7 20	2 7	2 55	2 38	12 13	6 15	21 36	1 10	19 6	0 36	1 3	2 13	1 0	0 45	11 8	1 53	23 26	13 39	4 3	4 35	4 16	16 8	6 44
S 5	9 7	14 9	3 17	2 19	2 37	11 48	6 3	21 29	1 11	19 9	0 35	1 6	2 13	0 59	0 45	11 8	1 53	23 26	13 39	4 5	4 36	4 19	16 8	6 45
M 6	9 29	20 4	4 13	1 41	2 37	11 24	5 51	21 22	1 13	19 12	0 35	1 9	2 13	0 58	0 45	11 7	1 53	23 26	13 39	4 6	4 37	4 22	16 7	6 45
T 7	9 51	24 39	4 51	1 2	2 35	10 59	5 39	21 15	1 14	19 15	0 35	1 12	2 13	0 57	0 45	11 7	1 53	23 26	13 38	4 8	4 39	4 26	16 7	6 46
W 8	10 12	27 33	5 9	0 22	2 33	10 35	5 26	21 8	1 16	19 18	0 35	1 15	2 13	0 56	0 44	11 6	1 53	23 26	13 38	4 11	4 40	4 29	16 6	6 46
T 9	10 33	28 37	5 9	0n19	2 31	10 11	5 12	21 1	1 18	19 21	0 35	1 17	2 13	0 55	0 44	11 6	1 53	23 27	13 38	4 12	4 41	4 33	16 5	6 47
F 10	10 54	27 56	4 51	1 1	2 28	9 48	4 59	20 53	1 19	19 24	0 35	1 20	2 14	0 55	0 44	11 5	1 53	23 27	13 37	4 13	4 42	4 36	16 5	6 48
S 11	11 15	25 43	4 18	1 44	2 24	9 25	4 45	20 46	1 21	19 27	0 35	1 23	2 14	0 54	0 44	11 5	1 53	23 27	13 37	4 14	4 44	4 39	16 4	6 48
S 12	11 35	22 16	3 34	2 29	2 20	9 3	4 31	20 38	1 23	19 30	0 34	1 26	2 14	0 53	0 44	11 4	1 53	23 27	13 37	4 14	4 45	4 43	16 4	6 49
M13	11 56	17 56	2 41	3 14	2 16	8 41	4 17	20 31	1 24	19 33	0 34	1 29	2 14	0 52	0 44	11 4	1 53	23 26	13 37	4 14	4 46	4 46	16 3	6 49
T 14	12 16	12 58	1 42	4 0	2 10	8 21	4 3	20 23	1 26	19 36	0 34	1 31	2 14	0 51	0 44	11 3	1 53	23 26	13 36	4 13	4 47	4 50	16 2	6 50
W15	12 36	7 35	0 39	4 47	2 5	8 1	3 48	20 15	1 28	19 39	0 34	1 34	2 14	0 50	0 44	11 2	1 53	23 26	13 36	4 13	4 49	4 53	16 2	6 51
T 16	12 56	1 59	0s25	5 34	1 59	7 42	3 34	20 7	1 30	19 41	0 34	1 37	2 14	0 49	0 44	11 2	1 53	23 26	13 36	4 13	4 50	4 56	16 1	6 51
F 17	13 15	3s40	1 28	6 23	1 52	7 25	3 20	19 59	1 31	19 44	0 34	1 39	2 14	0 49	0 44	11 1	1 53	23 26	13 35	4 13	4 51	5 0	16 1	6 52
S 18	13 35	9 12	2 27	7 12	1 45	7 8	3 6	19 50	1 33	19 47	0 34	1 42	2 14	0 48	0 44	11 1	1 53	23 26	13 35	4 15	4 52	5 3	16 0	6 52
S 19	13 54	14 27	3 19	8 1	1 38	6 52	2 52	19 42	1 35	19 50	0 34	1 45	2 14	0 47	0 44	11 0	1 53	23 26	13 35	4 17	4 54	5 7	16 0	6 53
M20	14 13	19 12	4 4	8 51	1 30	6 38	2 38	19 33	1 37	19 53	0 33	1 47	2 15	0 46	0 44	11 0	1 53	23 26	13 34	4 20	4 55	5 10	15 59	6 53
T 21	14 31	23 14	4 37	9 42	1 21	6 25	2 25	19 25	1 39	19 56	0 33	1 50	2 15	0 46	0 44	10 59	1 53	23 26	13 34	4 23	4 56	5 13	15 59	6 54
W22	14 50	26 16	4 59	10 33	1 12	6 13	2 12	19 16	1 40	19 59	0 33	1 53	2 15	0 45	0 44	10 59	1 53	23 26	13 34	4 27	4 57	5 17	15 58	6 55
T 23	15 8	28 6	5 6	11 24	1 3	6 2	1 59	19 7	1 42	20 2	0 33	1 55	2 15	0 44	0 44	10 58	1 53	23 25	13 34	4 30	4 59	5 20	15 58	6 55
F 24	15 26	28 29	4 59	12 15	0 54	5 52	1 46	18 58	1 44	20 4	0 33	1 58	2 15	0 43	0 44	10 57	1 53	23 25	13 33	4 33	5 0	5 24	15 57	6 56
S 25	15 44	27 21	4 36	13 6	0 44	5 43	1 33	18 49	1 46	20 7	0 33	2 0	2 15	0 43	0 44	10 57	1 53	23 25	13 33	4 36	5 1	5 27	15 57	6 56
S 26	16 1	24 41	3 59	13 57	0 34	5 36	1 21	18 40	1 48	20 10	0 33	2 3	2 15	0 42	0 44	10 56	1 53	23 25	13 33	4 37	5 2	5 30	15 56	6 57
M27	16 19	20 38	3 8	14 47	0 23	5 29	1 9	18 31	1 50	20 13	0 33	2 5	2 15	0 41	0 44	10 56	1 53	23 25	13 32	4 38	5 3	5 34	15 56	6 57
T 28	16 36	15 24	2 5	15 36	0 13	5 36	0 58	18 21	1 52	20 16	0 32	2 8	2 16	0 41	0 44	10 55	1 53	23 24	13 32	4 38	5 5	5 37	15 55	6 58
W29	16 52	9 16	0 53	16 25	0 2	5 20	0 47	18 12	1 54	20 18	0 32	2 10	2 16	0 40	0 44	10 55	1 53	23 24	13 3					

SWISS EPHEMERIS for the year 1467

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
F 1	15 8 51	18♁36'05	7♃25	19♁37	12♃14	16♁15	3♁31	10♃56	3♁R18	3♁R20	1♁R53	18♁R20	17♁1	9♁56	13♁R 7
S 2	15 12 48	19°33'51	22°16	21°48	12°35	16°53	3°45	11° 3	3♁17	3♁L18	1♁53	18♁16	16°58	10° 2	13♁ 5
S 3	15 16 45	20°31'36	7♁14	23°59	12°58	17°30	3°59	11° 9	3°15	3°17	1°53	18°10	16°55	10° 9	13° 4
M 4	15 20 41	21°29'20	22° 8	26°10	13°23	18° 8	4°13	11°15	3°14	3°15	1°53	18° 2	16°52	10°16	13° 2
T 5	15 24 38	22°27'03	6♁51	28°20	13°49	18°45	4°26	11°22	3°12	3°14	1°D53	17°52	16°49	10°22	13° 0
W 6	15 28 34	23°24'44	21°15	0♁30	14°17	19°23	4°40	11°28	3°11	3°12	1°53	17°42	16°45	10°29	12°58
T 7	15 32 31	24°22'24	5♁13	2°38	14°46	20° 0	4°54	11°34	3°10	3°11	1°53	17°33	16°42	10°36	12°56
F 8	15 36 27	25°20'02	18°44	4°44	15°17	20°37	5° 8	11°41	3° 8	3° 9	1°53	17°26	16°39	10°42	12°55
S 9	15 40 24	26°17'39	1♁48	6°49	15°49	21°14	5°22	11°47	3° 7	3° 8	1°53	17°21	16°36	10°49	12°52
S 10	15 44 20	27°15'14	14°27	8°52	16°22	21°51	5°36	11°53	3° 6	3° 6	1°53	17°19	16°33	10°56	12°50
M 11	15 48 17	28°12'48	26°46	10°53	16°57	22°28	5°49	11°59	3° 5	3° 5	1°53	17°D18	16°29	11° 2	12°48
T 12	15 52 14	29°10'20	8♁49	12°52	17°33	23° 4	6° 3	12° 5	3° 4	3° 3	1°54	17°18	16°26	11° 9	12°46
W 13	15 56 10	0♁ 7'51	20°42	14°49	18°10	23°41	6°17	12°11	3° 3	3° 2	1°54	17°R18	16°23	11°16	12°44
T 14	16 0 7	1° 5'20	2♁30	16°43	18°48	24°17	6°31	12°17	3° 2	3° 1	1°54	17°17	16°20	11°22	12°41
F 15	16 4 3	2° 2'49	14°18	18°34	19°28	24°53	6°45	12°22	3° 1	2°59	1°54	17°14	16°17	11°29	12°39
S 16	16 8 0	3° 0'16	26°10	20°23	20° 8	25°30	6°59	12°28	3° 0	2°58	1°55	17° 9	16°14	11°35	12°37
S 17	16 11 56	3°57'42	8♁10	22° 9	20°50	26° 6	7°13	12°34	2°59	2°56	1°55	17° 1	16°10	11°42	12°34
M 18	16 15 53	4°55'06	20°20	23°53	21°32	26°41	7°27	12°39	2°58	2°55	1°56	16°50	16° 7	11°49	12°31
T 19	16 19 49	5°52'30	2♁42	25°34	22°16	27°17	7°41	12°45	2°57	2°54	1°56	16°38	16° 4	11°55	12°29
W 20	16 23 46	6°49'53	15°17	27°12	23° 0	27°53	7°55	12°50	2°57	2°52	1°56	16°25	16° 1	12° 2	12°26
T 21	16 27 43	7°47'15	28° 4	28°47	23°45	28°28	8° 8	12°56	2°56	2°51	1°57	16°13	15°58	12° 9	12°23
F 22	16 31 39	8°44'37	11♁ 2	0♁19	24°31	29° 3	8°22	13° 1	2°55	2°50	1°57	16° 2	15°55	12°15	12°21
S 23	16 35 36	9°41'58	24°13	1°49	25°18	29°38	8°36	13° 7	2°55	2°49	1°58	15°54	15°51	12°22	12°18
S 24	16 39 32	10°39'18	7♁35	3°15	26° 6	0♁13	8°50	13°12	2°54	2°47	1°58	15°48	15°48	12°29	12°15
M 25	16 43 29	11°36'37	21° 8	4°39	26°54	0°48	9° 4	13°17	2°54	2°46	1°59	15°45	15°45	12°35	12°12
T 26	16 47 25	12°33'56	4♁53	6° 0	27°44	1°23	9°18	13°22	2°54	2°45	2° 0	15°44	15°42	12°42	12° 9
W 27	16 51 22	13°31'15	18°51	7°18	28°33	1°57	9°32	13°27	2°53	2°44	2° 0	15°44	15°39	12°49	12° 6
T 28	16 55 18	14°28'33	3♁ 0	8°33	29°24	2°31	9°46	13°32	2°53	2°43	2° 1	15°44	15°35	12°55	12° 3
F 29	16 59 15	15°25'50	17♁21	9°45	0♁15	3° 5	10° 0	13°37	2°53	2°42	2° 2	15°42	15°32	13° 2	12° 0
S 30	17 3 12	16°23'08	1♁51	10°54	1° 7	3°39	10°13	13°42	2°53	2°41	2° 3	15°37	15°29	13° 9	11°56
S 31	17 7 8	17♁20'25	16♁26	11♁59	1♁59	4♁13	10♁27	13♁46	2♁52	2♁40	2♁ 3	15♁30	15♁26	13♁15	11♁53

Day	☉		☽		♀		♂		♃		♄		♅		♆		♁		♂		♆		♁		♂			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
F 1	17n25	4n29	1n40	17n59	0n19	5n14	0n25	17s53	1s58	20n24	0s32	2n15	2s16	0s39	0n44	10s54	1n53	23n24	13n31	4s38	5s 8	5s47	15s54	7n 0				
S 2	17 41	11 20	2 51	18 44	0 29	5 13	0 15	17 43	2 0	20 26	0 32	2 18	2 16	0 38	0 44	10 53	1 53	23 23	13 31	4 39	5 10	5 51	15 54	7 0				
S 3	17 56	17 35	3 50	19 28	0 39	5 13	0 5	17 34	2 1	20 29	0 32	2 20	2 16	0 38	0 44	10 53	1 53	23 23	13 30	4 42	5 11	5 54	15 53	7 1				
M 4	18 11	22 45	4 33	20 9	0 49	5 13	0s 5	17 24	2 3	20 32	0 32	2 22	2 17	0 37	0 44	10 52	1 53	23 23	13 30	4 45	5 12	5 57	15 53	7 1				
T 5	18 26	26 25	4 58	20 48	0 59	5 15	0 14	17 14	2 6	20 34	0 32	2 25	2 17	0 37	0 44	10 52	1 53	23 23	13 29	4 49	5 13	6 1	15 53	7 2				
W 6	18 41	28 15	5 3	21 25	1 8	5 17	0 23	17 4	2 8	20 37	0 32	2 27	2 17	0 36	0 44	10 51	1 53	23 22	13 29	4 52	5 15	6 4	15 52	7 2				
T 7	18 55	28 14	4 49	22 0	1 17	5 21	0 32	16 54	2 10	20 40	0 31	2 29	2 17	0 36	0 44	10 51	1 53	23 22	13 29	4 56	5 16	6 8	15 52	7 3				
F 8	19 9	26 29	4 20	22 32	1 25	5 25	0 41	16 44	2 12	20 42	0 31	2 32	2 17	0 35	0 44	10 50	1 53	23 22	13 28	4 59	5 17	6 11	15 52	7 3				
S 9	19 23	23 21	3 37	23 2	1 33	5 29	0 49	16 34	2 14	20 45	0 31	2 34	2 17	0 35	0 44	10 50	1 53	23 21	13 28	5 1	5 18	6 14	15 51	7 4				
S 10	19 36	19 11	2 45	23 29	1 40	5 35	0 57	16 24	2 16	20 47	0 31	2 36	2 18	0 34	0 44	10 49	1 53	23 21	13 28	5 2	5 20	6 18	15 51	7 4				
M 11	19 49	14 18	1 47	23 54	1 46	5 41	1 4	16 14	2 18	20 50	0 31	2 38	2 18	0 34	0 44	10 49	1 52	23 20	13 27	5 2	5 21	6 21	15 51	7 5				
T 12	20 2	8 59	0 45	24 15	1 52	5 48	1 11	16 4	2 20	20 52	0 31	2 40	2 18	0 33	0 43	10 48	1 52	23 20	13 27	5 2	5 22	6 24	15 51	7 5				
W 13	20 14	3 25	0s18	24 34	1 57	5 56	1 18	15 54	2 22	20 55	0 31	2 43	2 18	0 33	0 43	10 48	1 52	23 20	13 27	5 2	5 23	6 28	15 50	7 5				
T 14	20 26	2s13	1 20	24 51	2 1	6 5	1 25	15 44	2 24	20 57	0 31	2 45	2 18	0 33	0 43	10 47	1 52	23 19	13 26	5 2	5 25	6 31	15 50	7 6				
F 15	20 38	7 46	2 18	25 5	2 4	6 14	1 32	15 34	2 27	21 0	0 31	2 47	2 18	0 32	0 43	10 47	1 52	23 19	13 26	5 3	5 26	6 34	15 50	7 6				
S 16	20 49	13 5	3 11	25 16	2 7	6 23	1 38	15 24	2 29	21 2	0 31	2 49	2 19	0 32	0 43	10 47	1 52	23 18	13 26	5 5	5 27	6 38	15 50	7 7				
S 17	21 0	17 59	3 55	25 25	2 9	6 33	1 44	15 13	2 31	21 5	0 30	2 51	2 19	0 32	0 43	10 46	1 52	23 18	13 25	5 9	5 28	6 41	15 49	7 7				
M 18	21 11	22 13	4 29	25 32	2 10	6 44	1 49	15 3	2 33	21 7	0 30	2 53	2 19	0 31	0 43	10 46	1 52	23 17	13 25	5 13	5 29	6 44	15 49	7 8				
T 19	21 21	25 32	4 52	25 36	2 10	6 55	1 55	14 53	2 35	21 9	0 30	2 55	2 19	0 31	0 43	10 45	1 52	23 17	13 25	5 18	5 31	6 48	15 49	7 8				
W 20	21 31	27 40	5 0	25 38	2 10	7 7	2 0	14 43	2 38	21 12	0 30	2 57	2 19	0 31	0 43	10 45	1 52	23 16	13 24	5 23	5 32	6 51	15 49	7 9				
T 21	21 40	28 24	4 54	25 39	2 8	7 19	2 5	14 32	2 40	21 14	0 30	2 59	2 20	0 31	0 43	10 44	1 52	23 16	13 24	5 27	5 33	6 54	15 49	7 9				
F 22	21 50	27 35	4 33	25 37	2 6	7 31	2 10	14 22																				

SWISS EPHEMERIS for the year 1467

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M 1	17 11 5	18II1742	0II59	13☾ 1	2♃52	4♁46	10II41	13♃51	2°R52	2°R39	2♃ 4	15°R20	15♁23	13♁22	11°R50
T 2	17 15 1	19°14'58	15°23	14° 0	3°46	5°19	10°55	13°56	2°D52	2♃L38	2° 5	15♁ 9	15°20	13°29	11♁47
W 3	17 18 58	20°12'14	29°33	14°56	4°40	5°52	11° 9	14° 0	2♁52	2°37	2° 6	14°57	15°16	13°35	11°43
T 4	17 22 54	21° 9'30	13☾22	15°48	5°35	6°25	11°23	14° 4	2°52	2°36	2° 7	14°46	15°13	13°42	11°40
F 5	17 26 51	22° 6'45	26°48	16°36	6°30	6°57	11°36	14° 9	2°53	2°35	2° 8	14°38	15°10	13°49	11°37
S 6	17 30 48	23° 3'59	9♁50	17°21	7°25	7°29	11°50	14°13	2°53	2°34	2° 9	14°31	15° 7	13°55	11°33
S 7	17 34 44	24° 1'13	22°29	18° 2	8°21	8° 1	12° 4	14°17	2°53	2°33	2°10	14°28	15° 4	14° 2	11°30
M 8	17 38 41	24°58'26	4♃48	18°39	9°18	8°33	12°17	14°21	2°53	2°32	2°11	14°26	15° 1	14° 9	11°26
T 9	17 42 37	25°55'38	16°52	19°11	10°15	9° 4	12°31	14°25	2°54	2°31	2°12	14°D26	14°57	14°15	11°23
W10	17 46 34	26°52'50	28°47	19°40	11°12	9°35	12°45	14°29	2°54	2°30	2°13	14°R26	14°54	14°22	11°19
T 11	17 50 30	27°50'02	10♁36	20° 4	12°10	10° 6	12°58	14°33	2°55	2°30	2°14	14°25	14°51	14°29	11°16
F 12	17 54 27	28°47'13	22°26	20°24	13° 8	10°37	13°12	14°37	2°55	2°29	2°15	14°23	14°48	14°35	11°12
S 13	17 58 23	29°44'23	4♃L22	20°39	14° 7	11° 7	13°26	14°40	2°56	2°28	2°16	14°18	14°45	14°42	11° 8
S 14	18 2 20	0☾41'34	16°27	20°50	15° 5	11°37	13°39	14°44	2°56	2°27	2°17	14°11	14°41	14°49	11° 5
M15	18 6 17	1°38'44	28°46	20°57	16° 5	12° 6	13°53	14°48	2°57	2°27	2°18	14° 2	14°38	14°55	11° 1
T 16	18 10 13	2°35'54	11♁20	20°R58	17° 4	12°36	14° 6	14°51	2°58	2°26	2°19	13°51	14°35	15° 2	10°58
W17	18 14 10	3°33'03	24°10	20°55	18° 4	13° 5	14°20	14°54	2°58	2°26	2°21	13°39	14°32	15° 9	10°54
T 18	18 18 6	4°30'13	7♁16	20°47	19° 4	13°33	14°33	14°57	2°59	2°25	2°22	13°28	14°29	15°15	10°50
F 19	18 22 3	5°27'23	20°37	20°35	20° 5	14° 2	14°47	15° 1	3° 0	2°24	2°23	13°18	14°26	15°22	10°47
S 20	18 25 59	6°24'33	4♁10	20°19	21° 6	14°30	15° 0	15° 4	3° 1	2°24	2°25	13°11	14°22	15°29	10°43
S 21	18 29 56	7°21'43	17°53	19°58	22° 7	14°57	15°13	15° 7	3° 2	2°24	2°26	13° 6	14°19	15°35	10°39
M22	18 33 52	8°18'53	1♁44	19°33	23° 9	15°25	15°27	15° 9	3° 3	2°23	2°27	13° 4	14°16	15°42	10°35
T 23	18 37 49	9°16'04	15°42	19° 5	24°10	15°52	15°40	15°12	3° 4	2°23	2°29	13°D 3	14°13	15°49	10°32
W24	18 41 46	10°13'15	29°46	18°33	25°12	16°18	15°53	15°15	3° 5	2°22	2°30	13° 4	14°10	15°55	10°28
T 25	18 45 42	11°10'26	13♃53	17°59	26°15	16°44	16° 6	15°17	3° 6	2°22	2°31	13°R 4	14° 7	16° 2	10°24
F 26	18 49 39	12° 7'39	28° 4	17°22	27°17	17°10	16°19	15°20	3° 8	2°22	2°33	13° 3	14° 3	16° 9	10°21
S 27	18 53 35	13° 4'51	12♁17	16°44	28°20	17°35	16°33	15°22	3° 9	2°21	2°34	13° 0	14° 0	16°15	10°17
S 28	18 57 32	14° 2'05	26°28	16° 5	29°23	18° 0	16°46	15°25	3°10	2°21	2°36	12°54	13°57	16°22	10°13
M29	19 1 28	14°59'19	10II36	15°25	0II27	18°24	16°59	15°27	3°12	2°21	2°37	12°47	13°54	16°29	10°10
T 30	19 5 25	15°56'34	24II34	14☾46	1II30	18♁48	17II12	15°♃29	3♁13	2♃L21	2♃39	12♁38	13♁51	16♁35	10♁ 6

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	23n 0	25n10	4n51	23n58	1n 6	9n56	2s44	12s40	3s 5	21n38	0s29	3n18	2s22	0s30	0n43	10s41	1n52	23n10	13n20	5s48	5s47	7s31	15s48	7n13
T 2	23 4	27 41	5 0	23 43	0 57	10 12	2 47	12 30	3 8	21 40	0 29	3 20	2 22	0 30	0 43	10 40	1 52	23 9	13 20	5 52	5 48	7 34	15 48	7 13
W 3	23 9	28 22	4 51	23 26	0 46	10 28	2 49	12 20	3 10	21 42	0 29	3 21	2 22	0 30	0 43	10 40	1 52	23 9	13 20	5 57	5 49	7 38	15 48	7 13
T 4	23 13	27 13	4 24	23 9	0 35	10 44	2 51	12 10	3 13	21 44	0 29	3 23	2 23	0 30	0 43	10 40	1 52	23 8	13 19	6 1	5 50	7 41	15 48	7 14
F 5	23 17	24 31	3 44	22 52	0 23	11 1	2 53	12 0	3 15	21 46	0 29	3 24	2 23	0 30	0 42	10 39	1 52	23 7	13 19	6 4	5 52	7 44	15 48	7 14
S 6	23 20	20 36	2 52	22 34	0 11	11 17	2 54	11 50	3 18	21 48	0 29	3 25	2 23	0 30	0 42	10 39	1 51	23 7	13 19	6 7	5 53	7 48	15 48	7 14
S 7	23 23	15 51	1 54	22 16	0s 2	11 34	2 56	11 41	3 20	21 50	0 29	3 27	2 23	0 30	0 42	10 39	1 51	23 6	13 18	6 8	5 54	7 51	15 48	7 14
M 8	23 25	10 34	0 51	21 58	0 15	11 50	2 57	11 31	3 23	21 52	0 29	3 28	2 24	0 30	0 42	10 39	1 51	23 5	13 18	6 9	5 55	7 54	15 48	7 15
T 9	23 27	5 0	0s13	21 39	0 29	12 7	2 58	11 21	3 25	21 54	0 29	3 30	2 24	0 30	0 42	10 38	1 51	23 5	13 18	6 9	5 57	7 58	15 48	7 15
W10	23 28	0s40	1 15	21 21	0 43	12 24	2 59	11 12	3 28	21 55	0 28	3 31	2 24	0 31	0 42	10 38	1 51	23 4	13 17	6 9	5 58	8 1	15 48	7 15
T 11	23 30	6 16	2 14	21 3	0 58	12 41	3 0	11 3	3 30	21 57	0 28	3 32	2 24	0 31	0 42	10 38	1 51	23 3	13 17	6 9	5 59	8 4	15 48	7 15
F 12	23 30	11 39	3 7	20 45	1 13	12 57	3 1	10 53	3 33	21 59	0 28	3 33	2 25	0 31	0 42	10 38	1 51	23 3	13 17	6 10	6 0	8 8	15 48	7 15
S 13	23 31	16 39	3 52	20 28	1 28	13 14	3 1	10 44	3 35	22 1	0 28	3 34	2 25	0 31	0 42	10 38	1 51	23 2	13 17	6 12	6 2	8 11	15 48	7 15
S 14	23 31	21 5	4 28	20 11	1 44	13 31	3 2	10 35	3 38	22 2	0 28	3 36	2 25	0 32	0 42	10 37	1 51	23 1	13 16	6 14	6 3	8 14	15 49	7 16
M15	23 30	24 41	4 51	19 55	1 59	13 48	3 2	10 26	3 40	22 4	0 28	3 37	2 25	0 32	0 42	10 37	1 51	23 1	13 16	6 18	6 4	8 18	15 49	7 16
T 16	23 29	27 11	5 2	19 39	2 15	14 5	3 2	10 17	3 43	22 6	0 28	3 38	2 26	0 32	0 42	10 37	1 51	23 0	13 16	6 22	6 5	8 21	15 49	7 16
W17	23 28	28 19	4 57	19 24	2 31	14 21	3 2	10 8	3 46	22 8	0 28	3 39	2 26	0 33	0 42	10 37	1 51	22 59	13 15	6 27	6 6	8 24	15 49	7 16
T 18	23 26	27 55	4 37	19 10	2 46	14 38	3 2	9 59	3 48	22 9	0 28	3 40	2 26	0 33	0 42	10 37	1 51	22 58	13 15	6 31	6 8	8 27	15 49	7 16
F 19	23 24	25 54	4 1	18 56	3 1	14 54	3 1	9 51	3 51	22 11	0 28	3 41	2 26	0 33	0 42	10 37	1 51	22 58	13 15	6 35	6 9	8 31	15 49	7 16
S 20	23 21	22 22	3 11	18 44	3 16	15 11	3 1	9 42	3 53	22 12	0 28	3 42	2 27	0 34	0 42	10 37	1 51	22 57	13 15	6 38	6 10	8 34	15 50	7 16
S 21	23 18	17 34	2 10	18 33	3 30	15 27	3 0	9 34	3 56	22 14	0 28	3 43	2 27	0 34	0 42	10 36	1 51	22 56	13 14	6 40	6 11	8 37	15 50	7 16
M22	23 15	11 49	1 0	18 23	3 44	15 43	3 0	9 26	3 59	22 15	0 28	3 43	2 27	0 35	0 42	10 36	1 51	22 56	13 14	6 41	6 13	8 41	15 50	7 17
T 23	23 11	5 26	0n14	18 15	3 57	15 59	2 59	9 18	4 1	22 17	0 28	3 44	2 27	0 35	0 42	10 36	1 51	22 55	13 14	6 41	6 14	8 44	15 50	7 17
W24	23 7	1n15	1 28	18 7	4 8	16 15	2 58	9 10	4 4	22 18	0 27	3 45	2 28	0 36	0 42	10 36	1 51	22 54	13 14	6 41	6 15	8 47	15 50	7 17
T 25	23 2	7 54	2 37	18 1	4 19	16 30	2 57	9 2	4 6	22 20	0 27	3 46	2 28	0 36	0 42	10 36	1 50	22 53	13 13	6 40	6 16	8 50	15 51	7 17
F 26	22 57	14 11	3 36	17 57	4 28	16 46	2 56	8 54	4 9	22 21	0 27	3 46	2 28	0 37	0 42	10 36	1 50	22 52	13 13	6 41	6 17	8 54	15 51	7 17
S 27	22 52	19 44	4 22	17 53	4 36	17 1	2 54	8 47	4 12	22 23	0 27	3 47	2 29	0 37	0 42	10 36	1 50	22 52	13 13	6 42	6 19	8 57	15 51	7 17
S 28	22 46	24 10	4 53	17 52	4 43	17 16	2 53	8 40	4 14	22 24	0 27	3 48	2 29	0 38	0 42	10 36	1 50	22 51	13 13	6 44	6 20	9 0	15 51	7 17
M29	22 40	27 7	5 5	17 51	4 48	17 31	2 51	8 32	4 17	22 25	0 27	3 48	2 29	0 38	0 41	10 36	1 50	22 50	13 12	6 47	6 21	9 3	15 52	

SWISS EPHEMERIS for the year 1467

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	19 9 21	16°53'49	8°21	14°R 7	2II34	19°K11	17II25	15°Y31	3Ω15	2°R20	2M40	12°R29	13°K47	16°Ω42	10°R 2
T 2	19 13 18	17°51'05	21°50	13°Ω31	3°38	19°34	17°37	15°33	3°16	2M20	2°42	12°K20	13°44	16°49	9°Ω59
F 3	19 17 15	18°48'21	5Ω 2	12°56	4°42	19°56	17°50	15°35	3°18	2°20	2°44	12°13	13°41	16°55	9°55
S 4	19 21 11	19°45'37	17°54	12°25	5°47	20°18	18° 3	15°36	3°19	2°20	2°45	12° 8	13°38	17° 2	9°51
S 5	19 25 8	20°42'54	0M27	11°57	6°51	20°40	18°16	15°38	3°21	2°20	2°47	12° 6	13°35	17° 9	9°48
M 6	19 29 4	21°40'11	12°43	11°34	7°56	21° 0	18°28	15°39	3°23	2°D20	2°48	12°D 5	13°32	17°15	9°44
T 7	19 33 1	22°37'29	24°47	11°14	9° 1	21°21	18°41	15°41	3°24	2°20	2°50	12° 6	13°28	17°22	9°41
W 8	19 36 57	23°34'47	6Ω41	11° 0	10° 6	21°40	18°54	15°42	3°26	2°20	2°52	12° 7	13°25	17°29	9°37
T 9	19 40 54	24°32'05	18°31	10°51	11°12	22° 0	19° 6	15°43	3°28	2°20	2°53	12° 8	13°22	17°35	9°33
F 10	19 44 50	25°29'24	0M22	10°D48	12°17	22°18	19°18	15°44	3°30	2°20	2°55	12°R 8	13°19	17°42	9°30
S 11	19 48 47	26°26'43	12°19	10°51	13°23	22°36	19°31	15°45	3°32	2°20	2°57	12° 6	13°16	17°49	9°27
S 12	19 52 44	27°24'03	24°27	10°59	14°29	22°53	19°43	15°46	3°34	2°21	2°59	12° 3	13°13	17°55	9°23
M13	19 56 40	28°21'24	6°K51	11°14	15°35	23°10	19°55	15°47	3°36	2°21	3° 0	11°58	13° 9	18° 2	9°20
T 14	20 0 37	29°18'45	19°32	11°35	16°42	23°26	20° 7	15°47	3°38	2°21	3° 2	11°52	13° 6	18° 9	9°16
W15	20 4 33	0Ω16'07	2°K33	12° 2	17°48	23°42	20°20	15°48	3°40	2°21	3° 4	11°45	13° 3	18°15	9°13
T 16	20 8 30	1°13'29	15°55	12°36	18°55	23°57	20°32	15°49	3°42	2°22	3° 6	11°38	13° 0	18°22	9°10
F 17	20 12 26	2°10'53	29°35	13°15	20° 1	24°11	20°44	15°49	3°45	2°22	3° 8	11°33	12°57	18°29	9° 6
S 18	20 16 23	3° 8'17	13°K31	14° 1	21° 8	24°24	20°56	15°49	3°47	2°22	3°10	11°28	12°53	18°35	9° 3
S 19	20 20 20	4° 5'42	27°40	14°53	22°15	24°37	21° 7	15°49	3°49	2°23	3°11	11°26	12°50	18°42	9° 0
M20	20 24 16	5° 3'08	11°K56	15°51	23°23	24°49	21°19	15°R49	3°52	2°23	3°13	11°D25	12°47	18°49	8°57
T 21	20 28 13	6° 0'36	26°17	16°55	24°30	25° 1	21°31	15°49	3°54	2°24	3°15	11°26	12°44	18°55	8°54
W22	20 32 9	6°58'04	10°Y37	18° 4	25°38	25°11	21°42	15°49	3°56	2°24	3°17	11°27	12°41	19° 2	8°51
T 23	20 36 6	7°55'34	24°54	19°19	26°45	25°21	21°54	15°49	3°59	2°25	3°19	11°28	12°38	19° 9	8°48
F 24	20 40 2	8°53'06	9°K 5	20°40	27°53	25°30	22° 5	15°48	4° 1	2°25	3°21	11°R29	12°34	19°15	8°45
S 25	20 43 59	9°50'39	23° 9	22° 5	29° 1	25°39	22°17	15°48	4° 4	2°26	3°23	11°28	12°31	19°22	8°42
S 26	20 47 55	10°48'14	7II 5	23°36	0Ω 9	25°46	22°28	15°47	4° 6	2°27	3°25	11°26	12°28	19°29	8°39
M27	20 51 52	11°45'50	20°50	25°11	1°18	25°53	22°39	15°47	4° 9	2°27	3°27	11°23	12°25	19°36	8°36
T 28	20 55 49	12°43'27	4Ω23	26°50	2°26	25°59	22°50	15°46	4°12	2°28	3°29	11°19	12°22	19°42	8°33
W29	20 59 45	13°41'06	17°43	28°33	3°34	26° 4	23° 1	15°45	4°14	2°29	3°31	11°15	12°19	19°49	8°31
T 30	21 3 42	14°38'47	0Ω49	0Ω19	4°43	26° 8	23°12	15°44	4°17	2°29	3°33	11°11	12°15	19°56	8°28
F 31	21 7 38	15°Ω36'28	13°Ω41	2Ω 9	5Ω52	26°K12	23II23	15°Y43	4Ω20	2M30	3M35	11°K 7	12°K12	20Ω 2	8°25

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	22n26	27n49	4n35	17n55	4s53	17n59	2s48	8s19	4s22	22n28	0s27	3n49	2s30	0s40	0n41	10s36	1n50	22n49	13n12	6s54	6s24	9s10	15s52	7n17
T 2	22 19 25 37	3 56	17 58	4 52	18 13	2 46	8 12	4 25	22 29	0 27	3 50	2 30	0 40	0 41	10 36	1 50	22 48	13 12	6 57	6 25	9 13	15 53	7 17	
F 3	22 11 22 4	3 5	18 3	4 51	18 27	2 45	8 6	4 28	22 30	0 27	3 50	2 30	0 41	0 41	10 36	1 50	22 47	13 12	7 0	6 26	9 17	15 53	7 17	
S 4	22 3 17 31	2 6	18 10	4 47	18 40	2 43	8 0	4 30	22 32	0 27	3 51	2 31	0 42	0 41	10 36	1 50	22 46	13 11	7 2	6 27	9 20	15 53	7 16	
S 5	21 55 12 19	1 2	18 17	4 42	18 53	2 41	7 54	4 33	22 33	0 27	3 51	2 31	0 42	0 41	10 36	1 50	22 45	13 11	7 3	6 29	9 23	15 54	7 16	
M 6	21 46 6 45	0 5	18 26	4 36	19 5	2 38	7 48	4 36	22 34	0 27	3 51	2 31	0 43	0 41	10 36	1 50	22 45	13 11	7 3	6 30	9 26	15 54	7 16	
T 7	21 36 1 3	1 8	18 35	4 28	19 18	2 36	7 42	4 38	22 35	0 27	3 52	2 31	0 44	0 41	10 36	1 50	22 44	13 11	7 3	6 31	9 30	15 54	7 16	
W 8	21 27 4s38	2 9	18 45	4 19	19 30	2 34	7 37	4 41	22 36	0 27	3 52	2 32	0 45	0 41	10 36	1 50	22 43	13 11	7 2	6 32	9 33	15 55	7 16	
T 9	21 17 10 6	3 4	18 56	4 8	19 41	2 32	7 32	4 44	22 37	0 27	3 52	2 32	0 45	0 41	10 36	1 50	22 42	13 10	7 2	6 33	9 36	15 55	7 16	
F 10	21 6 15 14	3 51	19 8	3 57	19 52	2 29	7 27	4 46	22 38	0 27	3 52	2 32	0 46	0 41	10 36	1 50	22 41	13 10	7 2	6 35	9 39	15 55	7 16	
S 11	20 56 19 50	4 29	19 20	3 45	20 3	2 27	7 22	4 49	22 39	0 26	3 52	2 32	0 47	0 41	10 36	1 50	22 41	13 10	7 2	6 36	9 43	15 56	7 16	
S 12	20 45 23 42	4 55	19 33	3 31	20 13	2 24	7 17	4 52	22 40	0 26	3 52	2 33	0 48	0 41	10 37	1 49	22 40	13 10	7 4	6 37	9 46	15 56	7 16	
M13	20 33 26 34	5 8	19 45	3 18	20 23	2 21	7 13	4 54	22 41	0 26	3 52	2 33	0 49	0 41	10 37	1 49	22 39	13 10	7 6	6 38	9 49	15 57	7 15	
T 14	20 21 28 11	5 6	19 58	3 3	20 33	2 19	7 9	4 57	22 42	0 26	3 52	2 33	0 49	0 41	10 37	1 49	22 38	13 9	7 8	6 40	9 52	15 57	7 15	
W15	20 9 28 18	4 49	20 10	2 48	20 42	2 16	7 5	4 59	22 43	0 26	3 52	2 34	0 50	0 41	10 37	1 49	22 37	13 9	7 11	6 41	9 55	15 57	7 15	
T 16	19 57 26 48	4 16	20 23	2 33	20 50	2 13	7 2	5 2	22 44	0 26	3 52	2 34	0 51	0 41	10 37	1 49	22 36	13 9	7 13	6 42	9 59	15 58	7 15	
F 17	19 44 23 41	3 28	20 34	2 17	20 58	2 10	6 58	5 4	22 45	0 26	3 52	2 34	0 52	0 41	10 37	1 49	22 36	13 9	7 15	6 43	10 2	15 58	7 15	
S 18	19 31 19 8	2 26	20 45	2 2	21 6	2 7	6 55	5 7	22 46	0 26	3 52	2 34	0 53	0 41	10 38	1 49	22 35	13 9	7 17	6 44	10 5	15 59	7 14	
S 19	19 17 13 29	1 14	20 55	1 46	21 13	2 4	6 52	5 9	22 47	0 26	3 52	2 35	0 54	0 41	10 38	1 49	22 34	13 9	7 18	6 46	10 8	15 59	7 14	
M20	19 4 7 4	0n 3	21 4	1 30	21 20	2 1	6 50	5 12	22 48	0 26	3 52	2 35	0 55	0 41	10 38	1 49	22 33	13 9	7 18	6 47	10 12	15 59	7 14	
T 21	18 50 0 16	1 20	21 12	1 15	21 26	1 58	6 48	5 14	22 48	0 26	3 51	2 35	0 56	0 41	10 38	1 49	22 32	13 9	7 18	6 48	10 15	16 0	7 14	
W22	18 35 6n33	2 33	21 18	1 0	21 31	1 55	6 45	5 17	22 49	0 26	3 51	2 36	0 57	0 41	10 38	1 49	22 32	13 8	7 17	6 49	10 18	16 0	7 13	
T 23	18 20 13 0	3 35	21 23	0 45	21 36	1 52	6 44	5 19	22 50	0 26	3 51	2 36	0 58	0 41	10 39	1 49	22 31	13 8	7 17	6 50	10 21	16 1	7 13	
F 24	18 5 18 44	4 24	21 25	0 30	21 41	1 49	6 42	5 21	22 51	0 26	3 50	2 36	0 59	0 41	10 39	1 49	22 30	13 8	7 17	6 52	10 24	16 1	7 13	
S 25	17 50 23 24	4 57	21 26	0 16	21 45	1 45	6 41	5 24	22 51	0 26	3 50	2 36	1 0	0 40	10 39	1 49	22 29	13 8	7 17	6 53	10 28	16 2	7 13	
S 26	17 35 26 41	5 12	21 24	0 3	21 49	1 42	6 40	5 26	22 52	0 26	3 49	2 37	1 1	0 40	10 39	1 49	22 28	13 8	7 18	6 54	10 31	16 2	7 12	
M27	17 19 28 19	5 8	21 20	0n10	21 51	1 39	6 39	5 28	22 53	0 26	3 49	2 37	1 2	0 40	10 40	1 49	22 27	13 8	7 19	6 55	10 34	16 3	7 12	
T 28	17 2 28 14	4 48	21 13	0 23	21 54	1 35	6 39	5 30	22 53	0 26	3 48	2 37	1 3	0 40	10 40	1 49	22 27	13 8	7 21	6 57	10 37	16 3	7 12	
W29	16 46 26 30	4 12	21 4	0 34	21 56	1 32	6 39	5 32	22 54	0 26	3 48	2 38	1 4	0 40	10 40	1 48	22 26	13 8	7 22	6 58	10 40	16 4</		

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	21 11 35	16♌34'11	26♌17	4♌ 1	7♁ 1	26♁14	23♂34	15°R42	4♁23	2♌31	3♁37	11°R 5	12♁ 9	20♁ 9	8°R23
S 2	21 15 31	17°31'55	8♁39	5°55	8°10	26°16	23°45	15°Y40	4°26	2°32	3°39	11°D 5	12° 6	20°16	8♁20
M 3	21 19 28	18°29'41	20°49	7°51	9°19	26°17	23°55	15°39	4°28	2°33	3°41	11°X 5	12° 3	20°22	8°18
T 4	21 23 24	19°27'27	2♁48	9°49	10°28	26°R17	24° 6	15°38	4°31	2°34	3°43	11° 6	11°59	20°29	8°16
W 5	21 27 21	20°25'15	14°41	11°48	11°38	26°17	24°16	15°36	4°34	2°35	3°45	11° 8	11°56	20°36	8°13
T 6	21 31 17	21°23'05	26°30	13°47	12°47	26°15	24°26	15°34	4°37	2°36	3°47	11° 9	11°53	20°42	8°11
F 7	21 35 14	22°20'55	8♌21	15°47	13°57	26°13	24°36	15°32	4°40	2°37	3°49	11°10	11°50	20°49	8° 9
S 8	21 39 11	23°18'47	20°18	17°48	15° 6	26° 9	24°47	15°31	4°43	2°38	3°51	11°R11	11°47	20°56	8° 7
S 9	21 43 7	24°16'40	2♁75	19°47	16°16	26° 5	24°57	15°29	4°46	2°39	3°53	11°11	11°44	21° 2	8° 5
M10	21 47 4	25°14'34	14°48	21°47	17°26	26° 0	25° 6	15°27	4°49	2°40	3°55	11°10	11°40	21° 9	8° 3
T 11	21 51 0	26°12'30	27°30	23°46	18°36	25°55	25°16	15°24	4°53	2°41	3°57	11° 8	11°37	21°16	8° 1
W12	21 54 57	27°10'27	10♁34	25°45	19°46	25°48	25°26	15°22	4°56	2°42	3°59	11° 6	11°34	21°22	7°59
T 13	21 58 53	28° 8'25	24° 2	27°42	20°56	25°41	25°35	15°20	4°59	2°43	4° 1	11° 5	11°31	21°29	7°57
F 14	22 2 50	29° 6'25	7♁54	29°39	22° 7	25°33	25°45	15°17	5° 2	2°44	4° 4	11° 3	11°28	21°36	7°56
S 15	22 6 47	0♁426	22° 7	1♁35	23°17	25°24	25°54	15°15	5° 5	2°46	4° 6	11° 2	11°25	21°42	7°54
S 16	22 10 43	1° 2'29	6♁38	3°29	24°28	25°15	26° 3	15°12	5° 9	2°47	4° 8	11°D 2	11°21	21°49	7°52
M17	22 14 40	2° 0'34	21°20	5°23	25°38	25° 4	26°12	15° 9	5°12	2°48	4°10	11° 2	11°18	21°56	7°51
T 18	22 18 36	2°58'40	6♁ 6	7°15	26°49	24°53	26°21	15° 7	5°15	2°49	4°12	11° 2	11°15	22° 2	7°49
W19	22 22 33	3°56'48	20°50	9° 7	28° 0	24°42	26°30	15° 4	5°19	2°51	4°14	11° 3	11°12	22° 9	7°48
T 20	22 26 29	4°54'58	5♁26	10°57	29°11	24°29	26°39	15° 1	5°22	2°52	4°16	11° 4	11° 9	22°16	7°47
F 21	22 30 26	5°53'11	19°49	12°46	0♁22	24°17	26°47	14°58	5°25	2°53	4°18	11° 4	11° 5	22°22	7°46
S 22	22 34 22	6°51'25	3♂56	14°34	1°33	24° 3	26°56	14°54	5°29	2°55	4°20	11°R 4	11° 2	22°29	7°44
S 23	22 38 19	7°49'42	17°45	16°20	2°44	23°49	27° 4	14°51	5°32	2°56	4°22	11° 4	10°59	22°36	7°43
M24	22 42 16	8°48'01	1♁16	18° 6	3°56	23°34	27°12	14°48	5°36	2°58	4°24	11° 4	10°56	22°42	7°42
T 25	22 46 12	9°46'22	14°31	19°50	5° 7	23°19	27°20	14°45	5°39	2°59	4°27	11° 4	10°53	22°49	7°41
W26	22 50 9	10°44'45	27°30	21°33	6°19	23° 4	27°28	14°41	5°43	3° 1	4°29	11°D 4	10°50	22°56	7°41
T 27	22 54 5	11°43'09	10♌14	23°15	7°30	22°48	27°36	14°38	5°46	3° 2	4°31	11° 4	10°46	23° 3	7°40
F 28	22 58 2	12°41'36	22°45	24°56	8°42	22°32	27°44	14°34	5°50	3° 4	4°33	11° 4	10°43	23° 9	7°39
S 29	23 1 58	13°40'05	5♁ 5	26°36	9°54	22°15	27°51	14°30	5°53	3° 6	4°35	11°R 4	10°40	23°16	7°39
S 30	23 5 55	14°38'36	17°14	28°14	11° 6	21°58	27°59	14°27	5°57	3° 7	4°37	11° 4	10°37	23°23	7°38
M31	23 9 51	15♁37'09	29♁15	29♁52	12♌18	21♁41	28♂ 6	14°Y23	6♁ 0	3♌ 9	4♁39	11♁ 4	10♁34	23♁29	7♁38

Day	☉		☽		♀		♁		♂		♃		♅		♁		♄		♁		♁			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
S 1	15n55	14n 3	1n21	20n21	1n 4	21n58	1s22	6s40	5s38	22n56	0s25	3n46	2s38	1s 8	0n40	10s41	1n48	22n23	13n 8	7s26	7s 1	10s50	16s 5	7n10
S 2	15 38	8 33	0 13	20 1	1 12	21 57	1 18	6 41	5 40	22 56	0 25	3 45	2 39	1 9	0 40	10 42	1 48	22 23	13 8	7 26	7 3	10 53	16 6	7 10
M 3	15 20	2 50	0s53	19 38	1 19	21 56	1 15	6 42	5 41	22 57	0 25	3 44	2 39	1 10	0 40	10 42	1 48	22 22	13 8	7 26	7 4	10 56	16 6	7 10
T 4	15 2	2s54	1 57	19 13	1 26	21 55	1 11	6 43	5 43	22 57	0 25	3 43	2 39	1 11	0 40	10 42	1 48	22 21	13 7	7 25	7 5	11 0	16 7	7 9
W 5	14 43	8 29	2 55	18 45	1 31	21 52	1 8	6 45	5 45	22 58	0 25	3 42	2 39	1 12	0 40	10 43	1 48	22 20	13 7	7 25	7 6	11 3	16 7	7 9
T 6	14 25	13 45	3 45	18 16	1 36	21 50	1 4	6 47	5 46	22 58	0 25	3 42	2 40	1 14	0 40	10 43	1 48	22 19	13 7	7 24	7 8	11 6	16 8	7 9
F 7	14 6	18 31	4 26	17 44	1 39	21 46	1 1	6 49	5 47	22 59	0 25	3 41	2 40	1 15	0 40	10 43	1 48	22 19	13 7	7 24	7 9	11 9	16 8	7 8
S 8	13 47	22 37	4 55	17 10	1 42	21 42	0 57	6 52	5 49	22 59	0 25	3 40	2 40	1 16	0 40	10 44	1 48	22 18	13 7	7 24	7 10	11 12	16 9	7 8
S 9	13 28	25 48	5 12	16 34	1 44	21 38	0 54	6 54	5 50	23 0	0 25	3 39	2 40	1 17	0 40	10 44	1 48	22 17	13 7	7 24	7 11	11 15	16 9	7 7
M10	13 9	27 52	5 15	15 57	1 46	21 32	0 50	6 57	5 51	23 0	0 25	3 38	2 41	1 19	0 40	10 45	1 48	22 16	13 7	7 24	7 12	11 19	16 10	7 7
T 11	12 49	28 33	5 3	15 19	1 46	21 27	0 47	7 0	5 52	23 1	0 25	3 37	2 41	1 20	0 40	10 45	1 48	22 16	13 7	7 25	7 14	11 22	16 10	7 7
W12	12 29	27 40	4 35	14 39	1 46	21 20	0 43	7 3	5 52	23 1	0 25	3 35	2 41	1 21	0 40	10 46	1 48	22 15	13 7	7 25	7 15	11 25	16 11	7 6
T 13	12 9	25 10	3 52	13 57	1 46	21 13	0 40	7 7	5 53	23 1	0 25	3 34	2 41	1 22	0 40	10 46	1 48	22 14	13 7	7 26	7 16	11 28	16 11	7 6
F 14	11 49	21 8	2 53	13 15	1 44	21 6	0 36	7 11	5 54	23 2	0 25	3 33	2 42	1 24	0 40	10 46	1 48	22 13	13 7	7 27	7 17	11 31	16 12	7 5
S 15	11 29	15 48	1 43	12 32	1 42	20 57	0 33	7 14	5 54	23 2	0 25	3 32	2 42	1 25	0 40	10 47	1 48	22 12	13 7	7 27	7 18	11 34	16 12	7 5
S 16	11 8	9 29	0 24	11 48	1 40	20 49	0 29	7 18	5 54	23 2	0 25	3 31	2 42	1 26	0 40	10 47	1 47	22 12	13 8	7 27	7 20	11 37	16 13	7 4
M17	10 47	2 35	0n57	11 4	1 37	20 39	0 26	7 23	5 54	23 3	0 25	3 30	2 42	1 28	0 40	10 48	1 47	22 11	13 8	7 27	7 21	11 41	16 13	7 4
T 18	10 27	4n29	2 15	10 19	1 34	20 39	0 22	7 27	5 54	23 3	0 25	3 28	2 43	1 29	0 40	10 48	1 47	22 10	13 8	7 27	7 22	11 44	16 14	7 4
W19	10 5	11 18	3 23	9 34	1 30	20 19	0 19	7 31	5 54	23 3	0 25	3 27	2 43	1 30	0 40	10 49	1 47	22 9	13 8	7 27	7 23	11 47	16 14	7 3
T 20	9 44	17 25	4 18	8 48	1 26	20 8	0 15	7 36	5 54	23 4	0 25	3 26	2 43	1 32	0 40	10 49	1 47	22 9	13 8	7 26	7 24	11 50	16 15	7 3
F 21	9 23	22 29	4 56	8 2	1 21	19 56	0 12	7 41	5 53	23 4	0 25	3 24	2 43	1 33	0 40	10 50	1 47	22 8	13 8	7 26	7 26	11 53	16 15	7 2
S 22	9 1	26 9	5 15	7 16	1 16	19 44	0 9	7 45	5 52	23 4	0 25	3 23	2 43	1 35	0 40	10 50	1 47	22 7	13 8	7 26	7 27	11 56	16 16	7 2
S 23	8 40	28 10	5 15	6 30	1 11	19 31	0 5	7 50	5 52	23 4	0 24	3 21	2 44	1 36	0 40	10 51	1 47	22 7	13 8	7 26	7 28	11 59	16 17	7 1
M24	8 18	28 28	4 58	5 43	1 5	19 18	0 2	7 55	5 51	23 4	0 24	3 20	2 44	1 37	0 40	10 52	1 47	22 6	13 8	7 26	7 29	12 3	16 17	7 1
T 25	7 56	27 6	4 25	4 57	0 59	19 4	0n 1	8 0	5 49	23 5	0 24	3 18	2 44	1 39	0 40	10 52	1 47	22 5	13 8	7 26	7 31	12 6	16 18	7 0
W26	7 34	24 18	3 39	4 11	0 53	18 49	0 4	8 5	5 48	23 5	0 24	3 17	2 44	1 40	0 40	10 53	1 47	22 4	13 8	7 26	7 32	12 9	16 18	7 0
T 27	7 11	20 21	2 43	3 25	0 47	18 34	0 8	8 10	5 47	23 5	0 24	3 15	2 44	1 42	0 40	10 53	1 47	22 4	13 8	7 26	7 33	12 12	16 19	6 59
F 28	6 49	15 33	1 40	2 39	0 41	18 19	0 11	8 15	5 45	23 5	0 24	3 14	2 45	1 43	0 40	10 54	1 47	22 3	13 9	7 26	7 34	12 15	16 19	6 59
S 29	6 26	10 12	0 33	1 53	0 34	18 3	0 14	8 20	5 43	23 5														

SWISS EPHEMERIS for the year 1467

SEPTEMBER 1467 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
T 1	23 13 48	16 ^h 35'43"	11 ^h 10'	1 ^h 29'	13 ^h 30'	21 ^h R24	28 ^h II13	14 ^h R19	6 ^h 4	3 ^h ML10	4 ^h 41	11 ^h R 3	10 ^h X30	23 ^h 36	7 ^h R37
W 2	23 17 44	17 ^h 34'19"	23 ^h 0'	3 ^h 4'	14 ^h 42'	21 ^h X 6	28 ^h 20	14 ^h Y15	6 ^h 8'	3 ^h 12	4 ^h 43	11 ^h X 2	10 ^h 27	23 ^h 43	7 ^h Z37
T 3	23 21 41	18 ^h 32'58"	4 ^h ML49	4 ^h 39	15 ^h 54	20 ^h 49	28 ^h 27	14 ^h 11	6 ^h 11	3 ^h 14	4 ^h 45	11 ^h 1	10 ^h 24	23 ^h 49	7 ^h Z37
F 4	23 25 38	19 ^h 31'38"	16 ^h 40	6 ^h 13	17 ^h 6'	20 ^h 32	28 ^h 33	14 ^h 7'	6 ^h 15	3 ^h 16	4 ^h 47	11 ^h 0	10 ^h 21	23 ^h 56	7 ^h Z37
S 5	23 29 34	20 ^h 30'19"	28 ^h 36	7 ^h 45	18 ^h 19	20 ^h 14	28 ^h 40	14 ^h 3'	6 ^h 19	3 ^h 17	4 ^h 49	10 ^h 59	10 ^h 18	24 ^h 3'	7 ^h D37
S 6	23 33 31	21 ^h 29'03"	10 ^h X41	9 ^h 17	19 ^h 31	19 ^h 57	28 ^h 46	13 ^h 59	6 ^h 22	3 ^h 19	4 ^h 51	10 ^h 59	10 ^h 15	24 ^h 9'	7 ^h Z37
M 7	23 37 27	22 ^h 27'48"	23 ^h 0'	10 ^h 47	20 ^h 44	19 ^h 40	28 ^h 52	13 ^h 54	6 ^h 26	3 ^h 21	4 ^h 53	10 ^h D58	10 ^h 11	24 ^h 16	7 ^h Z37
T 8	23 41 24	23 ^h 26'36"	5 ^h Z38	12 ^h 17	21 ^h 56	19 ^h 23	28 ^h 58	13 ^h 50	6 ^h 30	3 ^h 23	4 ^h 55	10 ^h 59	10 ^h 8	24 ^h 23	7 ^h Z37
W 9	23 45 20	24 ^h 25'24"	18 ^h 37	13 ^h 45	23 ^h 9'	19 ^h 6'	29 ^h 4'	13 ^h 46	6 ^h 33	3 ^h 24	4 ^h 57	10 ^h 59	10 ^h 5	24 ^h 29	7 ^h Z37
T 10	23 49 17	25 ^h 24'15"	2 ^h Z 2	15 ^h 13	24 ^h 22	18 ^h 50	29 ^h 10	13 ^h 41	6 ^h 37	3 ^h 26	4 ^h 59	11 ^h 1	10 ^h 2	24 ^h 36	7 ^h Z38
F 11	23 53 13	26 ^h 23'07"	15 ^h 53	16 ^h 40	25 ^h 34	18 ^h 34	29 ^h 15	13 ^h 37	6 ^h 41	3 ^h 28	5 ^h 1	11 ^h 2	9 ^h 59	24 ^h 43	7 ^h Z38
S 12	23 57 10	27 ^h 22'01"	0 ^h X11	18 ^h 5'	26 ^h 47	18 ^h 18	29 ^h 21	13 ^h 33	6 ^h 45	3 ^h 30	5 ^h 3	11 ^h 3	9 ^h 56	24 ^h 49	7 ^h Z39
S 13	0 1 7	28 ^h 20'57"	14 ^h 52	19 ^h 30	28 ^h 0'	18 ^h 3'	29 ^h 26	13 ^h 28	6 ^h 48	3 ^h 32	5 ^h 5	11 ^h R 3	9 ^h 52	24 ^h 56	7 ^h Z39
M14	0 5 3	29 ^h 19'55"	29 ^h 50	20 ^h 53	29 ^h 13	17 ^h 48	29 ^h 31	13 ^h 24	6 ^h 52	3 ^h 34	5 ^h 7	11 ^h 2	9 ^h 49	25 ^h 3'	7 ^h Z40
T 15	0 9 0	0 ^h 18'55"	14 ^h Y58	22 ^h 16	0 ^h 26	17 ^h 34	29 ^h 36	13 ^h 19	6 ^h 56	3 ^h 36	5 ^h 9	11 ^h 0	9 ^h 46	25 ^h 9'	7 ^h Z41
W16	0 12 56	1 ^h 17'57"	0 ^h Z 5	23 ^h 37	1 ^h 39	17 ^h 20	29 ^h 40	13 ^h 14	7 ^h 0	3 ^h 38	5 ^h 11	10 ^h 58	9 ^h 43	25 ^h 16	7 ^h Z41
T 17	0 16 53	2 ^h 17'01"	15 ^h 3'	24 ^h 57	2 ^h 53	17 ^h 6'	29 ^h 45	13 ^h 10	7 ^h 3	3 ^h 40	5 ^h 13	10 ^h 55	9 ^h 40	25 ^h 23	7 ^h Z42
F 18	0 20 49	3 ^h 16'08"	29 ^h 44	26 ^h 16	4 ^h 6'	16 ^h 54	29 ^h 49	13 ^h 5'	7 ^h 7	3 ^h 42	5 ^h 15	10 ^h 53	9 ^h 36	25 ^h 30	7 ^h Z43
S 19	0 24 46	4 ^h 15'17"	14 ^h II 3	27 ^h 33	5 ^h 19	16 ^h 42	29 ^h 53	13 ^h 1'	7 ^h 11	3 ^h 44	5 ^h 17	10 ^h 50	9 ^h 33	25 ^h 36	7 ^h Z44
S 20	0 28 42	5 ^h 14'29"	27 ^h 57	28 ^h 49	6 ^h 33	16 ^h 30	29 ^h 57	12 ^h 56	7 ^h 15	3 ^h 46	5 ^h 19	10 ^h 49	9 ^h 30	25 ^h 43	7 ^h Z46
M21	0 32 39	6 ^h 13'42"	11 ^h 26	0 ^h ML 4	7 ^h 46	16 ^h 19	0 ^h 26	12 ^h 51	7 ^h 19	3 ^h 48	5 ^h 20	10 ^h D49	9 ^h 27	25 ^h 50	7 ^h Z47
T 22	0 36 36	7 ^h 12'59"	24 ^h 32	1 ^h 17	9 ^h 0'	16 ^h 9'	0 ^h 5	12 ^h 46	7 ^h 22	3 ^h 50	5 ^h 22	10 ^h 50	9 ^h 24	25 ^h 56	7 ^h Z48
W23	0 40 32	8 ^h 12'17"	7 ^h II18	2 ^h 29	10 ^h 13	15 ^h 59	0 ^h 8	12 ^h 42	7 ^h 26	3 ^h 52	5 ^h 24	10 ^h 52	9 ^h 21	26 ^h 3'	7 ^h Z49
T 24	0 44 29	9 ^h 11'38"	19 ^h 47	3 ^h 39	11 ^h 27	15 ^h 51	0 ^h 11	12 ^h 37	7 ^h 30	3 ^h 54	5 ^h 26	10 ^h 53	9 ^h 17	26 ^h 10	7 ^h Z51
F 25	0 48 25	10 ^h 11'01"	2 ^h 23	4 ^h 46	12 ^h 41	15 ^h 42	0 ^h 15	12 ^h 32	7 ^h 34	3 ^h 56	5 ^h 28	10 ^h 55	9 ^h 14	26 ^h 16	7 ^h Z52
S 26	0 52 22	11 ^h 10'26"	14 ^h 9'	5 ^h 52	13 ^h 54	15 ^h 35	0 ^h 17	12 ^h 27	7 ^h 37	3 ^h 58	5 ^h 30	10 ^h R55	9 ^h 11	26 ^h 23	7 ^h Z54
S 27	0 56 18	12 ^h 9'53"	26 ^h 7'	6 ^h 56	15 ^h 8'	15 ^h 29	0 ^h 20	12 ^h 23	7 ^h 41	4 ^h 0	5 ^h 31	10 ^h 54	9 ^h 8	26 ^h 30	7 ^h Z56
M28	1 0 15	13 ^h 9'23"	8 ^h 11	7 ^h 57	16 ^h 22	15 ^h 23	0 ^h 23	12 ^h 18	7 ^h 45	4 ^h 2	5 ^h 33	10 ^h 51	9 ^h 5	26 ^h 36	7 ^h Z57
T 29	1 4 11	14 ^h 8'54"	19 ^h 51	8 ^h 56	17 ^h 36	15 ^h 18	0 ^h 25	12 ^h 13	7 ^h 49	4 ^h 5	5 ^h 35	10 ^h 46	9 ^h 2	26 ^h 43	7 ^h Z59
W30	1 8 8	15 ^h 8'28"	1 ^h ML41	9 ^h ML51	18 ^h 50	15 ^h X14	0 ^h 27	12 ^h Y 8	7 ^h 53	4 ^h ML 7	5 ^h 37	10 ^h X41	8 ^h X58	26 ^h 50	8 ^h Z 1

Day	☉		☽		♀		♂		♃		♄		♅		♆		♁		♂					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
T 1	5n18	6s52	2s39	0s23	0n13	17n11	0n23	8s34	5s37	23n 6	0s24	3n 7	2s45	1s49	0n40	10s56	1n47	22n 0	13n 9	7s27	7s39	12s27	16s21	6n57
W 2	4 55	12 15	3 32	1 8	0 6	16 53	0 26	8 39	5 34	23 6	0 24	3 6	2 45	1 50	0 40	10 57	1 47	22 0	13 9	7 27	7 40	12 30	16 22	6 56
T 3	4 33	17 11	4 16	1 52	0s 1	16 35	0 29	8 43	5 31	23 6	0 24	3 4	2 45	1 52	0 40	10 57	1 47	21 59	13 9	7 27	7 41	12 34	16 22	6 56
F 4	4 9	21 28	4 49	2 36	0 8	16 16	0 32	8 48	5 29	23 6	0 24	3 2	2 46	1 53	0 40	10 58	1 47	21 59	13 9	7 28	7 43	12 37	16 23	6 55
S 5	3 46	24 56	5 9	3 20	0 16	15 56	0 35	8 52	5 26	23 6	0 24	3 1	2 46	1 55	0 40	10 59	1 47	21 58	13 10	7 28	7 44	12 40	16 23	6 55
S 6	3 23	27 20	5 17	4 3	0 23	15 36	0 37	8 56	5 23	23 6	0 24	2 59	2 46	1 56	0 39	10 59	1 47	21 57	13 10	7 28	7 45	12 43	16 24	6 54
M 7	3 0	28 29	5 10	4 4	0 31	15 16	0 40	8 59	5 19	23 7	0 24	2 57	2 46	1 57	0 39	11 0	1 46	21 57	13 10	7 28	7 46	12 46	16 24	6 54
T 8	2 37	28 11	4 48	5 27	0 38	14 55	0 43	9 3	5 16	23 7	0 24	2 55	2 46	1 59	0 39	11 1	1 46	21 56	13 10	7 28	7 47	12 49	16 25	6 53
W 9	2 13	26 21	4 11	6 9	0 46	14 33	0 45	9 6	5 12	23 7	0 24	2 54	2 46	2 0	0 39	11 1	1 46	21 56	13 10	7 28	7 49	12 52	16 25	6 53
T 10	1 50	23 0	3 19	6 50	0 53	14 12	0 48	9 9	5 9	23 7	0 24	2 52	2 46	2 2	0 39	11 2	1 46	21 55	13 11	7 28	7 50	12 55	16 26	6 52
F 11	1 26	18 16	2 15	7 30	1 1	13 50	0 51	9 12	5 5	23 7	0 24	2 50	2 47	2 3	0 39	11 3	1 46	21 54	13 11	7 27	7 51	12 58	16 26	6 52
S 12	1 3	12 22	1 0	8 10	1 8	13 27	0 53	9 15	5 1	23 7	0 24	2 48	2 47	2 5	0 39	11 3	1 46	21 54	13 11	7 27	7 52	13 1	16 27	6 51
S 13	0 40	5 39	0n21	8 49	1 16	13 4	0 55	9 17	4 57	23 7	0 24	2 46	2 47	2 6	0 39	11 4	1 46	21 53	13 11	7 27	7 53	13 4	16 27	6 51
M14	0 16	1n29	1 42	9 28	1 23	12 41	0 58	9 19	4 53	23 7	0 24	2 44	2 47	2 8	0 39	11 5	1 46	21 53	13 11	7 27	7 55	13 7	16 28	6 50
T 15	0s 8	8 37	2 56	10 5	1 31	12 17	1 0	9 21	4 49	23 7	0 24	2 43	2 47	2 9	0 39	11 5	1 46	21 52	13 12	7 28	7 56	13 10	16 28	6 50
W16	0 31	15 15	3 58	10 42	1 38	11 53	1 2	9 23	4 44	23 7	0 23	2 41	2 47	2 11	0 39	11 6	1 46	21 52	13 12	7 28	7 57	13 13	16 29	6 49
T 17	0 55	20 55	4 43	11 19	1 45	11 29	1 4	9 24	4 40	23 7	0 23	2 39	2 47	2 12	0 39	11 7	1 46	21 51	13 12	7 30	7 58	13 17	16 29	6 49
F 18	1 18	25 11	5 9	11 54	1 52	11 4	1 6	9 25	4 35	23 7	0 23	2 37	2 47	2 14	0 39	11 7	1 46	21 51	13 12	7 31	7 59	13 20	16 30	6 48
S 19	1 42	27 45	5 14	12 29	1 59	10 39	1 8	9 25	4 31	23 7	0 23	2 35	2 47	2 15	0 39	11 8	1 46	21 50	13 13	7 31</				

SWISS EPHEMERIS for the year 1467

OCTOBER 1467 JC

00:00 UT

Table with 16 columns representing celestial bodies (Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, etc.) and 31 rows representing days of the month. Each cell contains numerical values for position and time.

Table with 16 columns representing celestial bodies and 31 rows representing days of the month. Each cell contains numerical values for declination and latitude.

Julian Day Number = 2257152.5, Delta T = 234.38 sec

Ecliptic obliquity = 23°30'39, Nutation = 0°00'05

Ayanamsha: Fagan/Bradley = 17°18'53, Lahiri = 16°25'53 Julian Calendar 1 Oct. 1467 == Greg. Calendar 10 Oct. 1467

