

SWISS EPHEMERIS for the year 1942

JANUARY 1942

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	6 40 3	9°56'46	21°13'38	15°38'48	18°58'28	24°50'50	13°R26	22°R 6	26°R50	29°R53	5°R10	15°R50	16°11'51	3°11'16	13°R34	
F 2	6 44 0	10°57'54	3°38'41	17°26'52	18°53'16	25°17'53	13°11'19	22°R 3	26°R48	29°R53	5°R 9	15°R36	16°47'30	3°23'30	13°R31	
S 3	6 47 56	11°59'02	15°52'19	19°4'19	19°16'53	25°45'13	13°13'22	22°R 1	26°R46	29°R53	5°R 8	15°R24	16°44'30	3°30'30	13°R27	
S 4	6 51 53	13°0'10	28°10'20	20°42'19	19°37'26	26°13'13	13°7'21	21°59'26	26°R45	29°R53	5°R 7	15°R14	16°41'30	3°36'30	13°R24	
M 5	6 55 49	14°1'19	10°13'38	22°21'19	19°56'26	26°40'13	13°1'21	21°57'26	26°R43	29°R53	5°R 5	15°R 6	16°38'30	3°43'30	13°R20	
T 6	6 59 46	15°2'27	23°15'24	24°0'20	20°13'27	27°9'12	12°55'21	21°55'26	26°R42	29°R52	5°R 4	15°R 1	16°35'30	3°50'30	13°R17	
W 7	7 3 43	16°3'35	6°11'3	25°38'20	20°28'27	27°37'12	12°49'21	21°53'26	26°R41	29°R52	5°R 3	14°R58	16°32'30	3°56'30	13°R13	
T 8	7 7 39	17°4'44	19°4'27	27°17'20	20°41'28	28°6'12	12°44'21	21°51'26	26°R39	29°R52	5°R 2	14°D58	16°28'30	4°3'30	13°R 9	
F 9	7 11 36	18°5'52	2°21'20	28°56'20	20°52'28	28°34'12	12°38'21	21°50'26	26°R38	29°R52	5°R 0	14°R59	16°25'30	4°10'30	13°R 6	
S 10	7 15 32	19°7'01	15°54'00	29°35'21	21°0'29	29°3'12	12°33'21	21°48'26	26°R37	29°R51	4°R59	15°R 0	16°22'30	4°17'30	13°R 2	
S 11	7 19 29	20°8'09	29°46'2	2°14'21	21°6'29	29°33'12	12°28'21	21°47'26	26°R35	29°R51	4°R58	14°R59	16°19'30	4°23'30	12°R58	
M12	7 23 25	21°9'18	13°11'58	3°53'21	21°10'00	29°33'12	12°23'21	21°45'26	26°R34	29°R51	4°R56	14°R57	16°16'30	4°30'30	12°R54	
T 13	7 27 22	22°10'26	28°28'5	5°31'21	21°R11	0°32'12	12°18'21	21°44'26	26°R33	29°R50	4°R55	14°R52	16°12'30	4°37'30	12°R50	
W14	7 31 18	23°11'35	13°11'28	7°9'21	21°10'1	2'12'12	12°14'21	21°43'26	26°R32	29°R50	4°R54	14°R46	16°9'30	4°43'30	12°R46	
T 15	7 35 15	24°12'43	28°4'8	8°46'21	21°6'1	1°32'12	12°9'21	21°42'26	26°R31	29°R50	4°R52	14°R38	16°6'30	4°50'30	12°R42	
F 16	7 39 12	25°13'51	12°35'6	10°21'21	21°0'2	2°2'12	12°5'21	21°41'26	26°R30	29°R49	4°R51	14°R29	16°3'30	4°57'30	12°R37	
S 17	7 43 8	26°14'58	27°39'11	11°56'20	20°52'2	2°32'12	12°1'21	21°40'26	26°R29	29°R49	4°R50	14°R22	16°0'30	5°4'30	12°R33	
S 18	7 47 5	27°16'05	12°5'13	13°29'20	20°41'3	3°3'11	11°57'21	21°40'26	26°R28	29°R48	4°R48	14°R16	15°57'30	5°10'30	12°R29	
M19	7 51 1	28°17'12	26°9'15	15°0'20	20°27'3	3°34'11	11°54'21	21°39'26	26°R27	29°R48	4°R47	14°R12	15°53'30	5°17'30	12°R25	
T 20	7 54 58	29°18'17	9°46'16	16°28'20	20°11'4	4°4'11	11°50'21	21°39'26	26°R27	29°R47	4°R46	14°D11	15°50'30	5°24'30	12°R20	
W21	7 58 54	0°19'22	22°57'17	17°53'19	19°52'4	3°36'11	11°47'21	21°38'26	26°R26	29°R46	4°R44	14°R11	15°47'30	5°31'30	12°R16	
T 22	8 2 51	1°20'25	5°44'19	19°15'19	19°31'5	5°7'11	11°44'21	21°38'26	26°R25	29°R46	4°R43	14°R12	15°44'30	5°37'30	12°R12	
F 23	8 6 47	2°21'28	18°11'20	20°33'19	19°8'5	5°38'11	11°41'21	21°D38	26°R24	29°R45	4°R41	14°R14	15°41'30	5°44'30	12°R 7	
S 24	8 10 44	3°22'30	0°21'18	21°46'18	18°43'6	6°10'11	11°39'21	21°38'26	26°R24	29°R44	4°R40	14°R15	15°38'30	5°51'30	12°R 3	
S 25	8 14 41	4°23'30	12°20'22	18°15'6	18°15'6	6°41'11	11°36'21	21°38'26	26°R23	29°R43	4°R39	14°R14	15°34'30	5°57'30	11°R58	
M26	8 18 37	5°24'30	24°12'23	17°46'7	17°46'7	7°13'11	11°34'21	21°38'26	26°R23	29°R43	4°R37	14°R12	15°31'30	6°4'30	11°R54	
T 27	8 22 34	6°25'28	6°11'4	24°48'17	17°15'7	7°45'11	11°32'21	21°39'26	26°R22	29°R42	4°R36	14°R 9	15°28'30	6°11'30	11°R49	
W28	8 26 30	7°26'26	17°58'25	25°34'16	16°42'8	8°17'11	11°30'21	21°39'26	26°R22	29°R41	4°R35	14°R 3	15°25'30	6°18'30	11°R45	
T 29	8 30 27	8°27'22	29°58'26	16°11'16	16°8'8	8°50'11	11°29'21	21°40'26	26°R22	29°R40	4°R33	13°R57	15°22'30	6°24'30	11°R40	
F 30	8 34 23	9°28'17	12°58'8	26°38'15	15°33'9	9°22'11	11°27'21	21°41'26	26°R22	29°R39	4°R32	13°R50	15°18'30	6°31'30	11°R36	
S 31	8 38 20	10°29'11	24°52'24	26°55'14	14°57'9	9°54'11	11°26'21	21°R41	26°R21	29°R38	4°R31	13°R44	15°15'30	6°38'30	11°R31	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	23s 4	18n11	5s 0	24s34	2s 4	14s52	0n27	10n21	0n47	21n50	0s35	16n 8	2s15	19n15	0s12	1n15
F 2	22 59	18 36	4 47	24 23	2 6	14 34	0 38	10 32	0 48	21 50	0 35	16 7	2 14	19 15	0 12	1 15
S 3	22 54	18 11	4 21	24 11	2 7	14 16	0 49	10 43	0 49	21 49	0 35	16 7	2 14	19 14	0 12	1 15
S 4	22 49	16 54	3 42	23 57	2 8	13 58	1 1	10 54	0 50	21 49	0 34	16 7	2 14	19 14	0 12	1 15
M 5	22 42	14 48	2 52	23 42	2 8	13 41	1 13	11 5	0 51	21 48	0 34	16 6	2 14	19 14	0 12	1 15
T 6	22 36	11 59	1 53	23 25	2 8	13 23	1 26	11 16	0 52	21 47	0 34	16 6	2 13	19 13	0 12	1 15
W 7	22 29	8 33	0 48	23 7	2 8	13 7	1 38	11 27	0 53	21 47	0 34	16 6	2 13	19 13	0 12	1 15
T 8	22 21	4 40	0n22	22 47	2 7	12 50	1 52	11 39	0 54	21 46	0 34	16 6	2 13	19 13	0 12	1 15
F 9	22 13	0 28	1 32	22 25	2 5	12 34	2 5	11 50	0 55	21 46	0 33	16 6	2 12	19 12	0 12	1 15
S 10	22 5	3s50	2 38	22 2	2 3	12 19	2 19	12 1	0 56	21 45	0 33	16 5	2 12	19 12	0 12	1 16
S 11	21 56	8 1	3 36	21 37	2 1	12 3	2 32	12 12	0 57	21 45	0 33	16 5	2 12	19 12	0 12	1 16
M12	21 47	11 51	4 23	21 11	1 58	11 49	2 47	12 24	0 58	21 45	0 33	16 5	2 12	19 12	0 12	1 16
T 13	21 37	15 2	4 54	20 44	1 54	11 35	3 1	12 35	0 59	21 44	0 33	16 5	2 11	19 11	0 12	1 16
W14	21 27	17 19	5 6	20 15	1 49	11 21	3 16	12 46	1 0	21 44	0 32	16 5	2 11	19 11	0 12	1 16
T 15	21 17	18 28	4 58	19 45	1 44	11 9	3 30	12 58	1 1	21 43	0 32	16 5	2 11	19 11	0 12	1 17
F 16	21 6	18 20	4 30	19 13	1 38	10 56	3 45	13 9	1 2	21 43	0 32	16 5	2 11	19 11	0 12	1 17
S 17	20 54	16 59	3 44	18 41	1 31	10 45	4 0	13 20	1 3	21 43	0 32	16 5	2 10	19 11	0 12	1 17
S 18	20 43	14 33	2 44	18 7	1 24	10 34	4 15	13 31	1 3	21 42	0 31	16 5	2 10	19 10	0 12	1 17
M19	20 31	11 18	1 36	17 33	1 16	10 24	4 30	13 43	1 4	21 42	0 31	16 6	2 10	19 10	0 12	1 18
T 20	20 18	7 32	0 24	16 58	1 7	10 15	4 45	13 54	1 5	21 42	0 31	16 6	2 9	19 10	0 12	1 18
W21	20 5	3 31	0s47	16 22	0 57	10 6	5 0	14 5	1 6	21 42	0 31	16 6	2 9	19 10	0 12	1 18
T 22	19 52	0n32	1 54	15 46	0 46	9 59	5 15	14 16	1 6	21 42	0 31	16 6	2 9	19 10	0 12	1 19
F 23	19 38	4 27	2 54	15 11	0 34	9 52	5 29	14 28	1 7	21 41	0 30	16 6	2 9	19 10	0 12	1 19
S 24	19 24	8 6	3 44	14 35	0 21	9 46	5 44	14 39	1 8	21 41	0 30	16 7	2 8	19 9	0 12	1 19
S 25	19 10	11 21	4 24	14 0	0 8	9 41	5 58	14 50	1 9	21 41	0 30	16 7	2 8	19 9	0 12	1 20
M26	18 55	14 6	4 52	13 27	0n 7	9 37	6 11	15 1	1 9	21 41	0 30	16 7	2 8	19 9	0 12	1 20
T 27	18 40	16 17	5 7	12 55	0 22	9 34	6 24	15 12	1 10	21 41	0 30	16 8	2 7	19 9	0 12	1 20
W28	18 25	17 45	5 10	12 24	0 38	9 31	6 37	15 23	1 10	21 41	0 29	16 8	2 7	19 9	0 12	1 21
T 29	18 9	18 28	4 59	11 56	0 55	9 30	6 49	15 34	1 11	21 41	0 29	16 9	2 7	19 9	0 12	1 21
F 30	17 53	18 21	4 34	11 31	1 12	9 29	7 0	15 45	1 12	21 41	0 29	16 9	2 6	19 9	0 12	1 21
S 31	17s37	17n21	3s56	11s 9	1n29	9s29	7n11	15n56	1n12	21n41	0s29	16n10	2s 6	19n 9	0s12	1n22

Julian Day Number = 2430360.5, Delta T = 25.30 sec
 Ecliptic obliquity = 23°26'39", Nutation = - 0°00'04"
 Ayanamsha: Fagan/Bradley = 23°55'49", Lahiri = 23°02'49"

SWISS EPHEMERIS for the year 1942

FEBRUARY 1942

00:00 UT

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

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	17s20	15n31	3s 6	10s50	1n47	9s30	7n20	16n 7	1n13	21n41	0s28	16n10	2s 6	19n 9	0s12	1n22	1n20	23n44	4n44	6n26	5n50	16n25	10n 7	7s31
M 2	17 3	12 53	2 6	10 36	2 4	9 32	7 29	16 17	1 13	21 41	0 28	16 11	2 6	19 9	0 12	1 23	1 20	23 44	4 44	6 27	5 51	16 26	10 8	7 31
T 3	16 46	9 35	0 59	10 26	2 21	9 34	7 38	16 28	1 14	21 41	0 28	16 11	2 5	19 9	0 12	1 23	1 20	23 45	4 44	6 28	5 52	16 27	10 10	7 31
W 4	16 28	5 46	0n13	10 20	2 37	9 37	7 45	16 39	1 14	21 42	0 28	16 12	2 5	19 9	0 12	1 24	1 20	23 45	4 44	6 28	5 54	16 28	10 11	7 31
T 5	16 11	1 36	1 25	10 18	2 51	9 41	7 51	16 49	1 15	21 42	0 28	16 12	2 5	19 9	0 12	1 24	1 20	23 45	4 44	6 28	5 55	16 29	10 12	7 30
F 6	15 52	2s42	2 34	10 21	3 5	9 45	7 57	17 0	1 15	21 42	0 27	16 13	2 4	19 9	0 12	1 24	1 20	23 46	4 44	6 27	5 56	16 30	10 14	7 30
S 7	15 34	6 55	3 35	10 28	3 17	9 50	8 1	17 10	1 16	21 42	0 27	16 14	2 4	19 9	0 12	1 25	1 20	23 46	4 44	6 27	5 57	16 31	10 15	7 30
S 8	15 15	10 48	4 24	10 39	3 26	9 56	8 5	17 21	1 16	21 42	0 27	16 14	2 4	19 9	0 12	1 25	1 20	23 46	4 44	6 26	5 59	16 32	10 16	7 30
M 9	14 56	14 7	4 57	10 53	3 34	10 1	8 7	17 31	1 17	21 43	0 27	16 15	2 4	19 9	0 12	1 26	1 20	23 47	4 44	6 26	6 0	16 33	10 18	7 30
T 10	14 37	16 37	5 13	11 10	3 39	10 8	8 9	17 41	1 17	21 43	0 27	16 16	2 3	19 9	0 12	1 26	1 20	23 47	4 44	6 27	6 1	16 34	10 19	7 30
W 11	14 18	18 7	5 10	11 30	3 42	10 14	8 10	17 52	1 18	21 43	0 26	16 17	2 3	19 9	0 12	1 27	1 20	23 48	4 44	6 28	6 2	16 35	10 20	7 29
T 12	13 58	18 27	4 47	11 51	3 42	10 21	8 10	18 2	1 18	21 44	0 26	16 18	2 3	19 10	0 12	1 28	1 20	23 48	4 44	6 29	6 3	16 36	10 22	7 29
F 13	13 38	17 35	4 7	12 13	3 40	10 28	8 9	18 12	1 18	21 44	0 26	16 18	2 2	19 10	0 12	1 28	1 20	23 48	4 44	6 30	6 5	16 37	10 23	7 29
S 14	13 18	15 38	3 11	12 36	3 36	10 36	8 7	18 22	1 19	21 45	0 26	16 19	2 2	19 10	0 12	1 29	1 20	23 49	4 44	6 31	6 6	16 38	10 24	7 29
S 15	12 58	12 46	2 4	12 58	3 30	10 43	8 5	18 32	1 19	21 45	0 26	16 20	2 2	19 10	0 12	1 29	1 20	23 49	4 44	6 31	6 7	16 39	10 26	7 28
M 16	12 37	9 13	0 51	13 20	3 23	10 50	8 2	18 42	1 19	21 45	0 25	16 21	2 2	19 10	0 12	1 30	1 20	23 49	4 44	6 32	6 8	16 40	10 27	7 28
T 17	12 17	5 17	0s23	13 42	3 13	10 58	7 58	18 51	1 20	21 46	0 25	16 22	2 1	19 10	0 12	1 30	1 20	23 50	4 44	6 32	6 10	16 40	10 29	7 28
W 18	11 56	1 11	1 34	14 2	3 3	11 5	7 54	19 1	1 20	21 47	0 25	16 23	2 1	19 11	0 12	1 31	1 20	23 50	4 44	6 32	6 11	16 41	10 30	7 28
T 19	11 34	2n52	2 39	14 21	2 52	11 13	7 49	19 10	1 20	21 47	0 25	16 24	2 1	19 11	0 12	1 31	1 20	23 50	4 44	6 31	6 12	16 42	10 31	7 27
F 20	11 13	6 41	3 34	14 38	2 40	11 20	7 44	19 20	1 21	21 48	0 25	16 25	2 1	19 11	0 12	1 32	1 20	23 50	4 44	6 31	6 13	16 43	10 33	7 27
S 21	10 52	10 8	4 19	14 54	2 28	11 28	7 38	19 29	1 21	21 48	0 24	16 26	2 0	19 11	0 11	1 33	1 21	23 51	4 44	6 30	6 14	16 44	10 34	7 27
S 22	10 30	13 7	4 51	15 8	2 15	11 35	7 32	19 39	1 21	21 49	0 24	16 27	2 0	19 11	0 11	1 33	1 21	23 51	4 44	6 30	6 16	16 45	10 36	7 26
M 23	10 8	15 30	5 11	15 21	2 2	11 42	7 25	19 48	1 22	21 50	0 24	16 28	2 0	19 12	0 11	1 34	1 21	23 51	4 44	6 30	6 17	16 46	10 37	7 26
T 24	9 46	17 14	5 17	15 32	1 49	11 49	7 18	19 57	1 22	21 50	0 24	16												

SWISS EPHEMERIS for the year 1942

MARCH 1942

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	10 32 40	9 ^h 46'30	15 ^h 17	13 ^h 43	6 ^h 10	26 ^h 18	12 ^h 18	22 ^h 52	26 ^h 38	29 ^h R 1	3 ^h R54	13 ^h R25	13 ^h 43	9 ^h 53	9 ^h R28
M 2	10 36 36	10 ^h 46'41	28 ^h 18	14 ^h 21	6 ^h 24	26 ^h 52	12 ^h 23	22 ^h 56	26 ^h 39	29 ^h 0	3 ^h 53	13 ^h 25	13 ^h 40	9 ^h 59	9 ^h 25
T 3	10 40 33	11 ^h 46'50	11 ^h 37	15 ^h 3	6 ^h 40	27 ^h 28	12 ^h 28	23 ^h 0	26 ^h 41	28 ^h 58	3 ^h 52	13 ^h D24	13 ^h 37	10 ^h 6	9 ^h 21
W 4	10 44 30	12 ^h 46'57	25 ^h 12	15 ^h 49	6 ^h 58	28 ^h 3	12 ^h 33	23 ^h 4	26 ^h 42	28 ^h 56	3 ^h 51	13 ^h 24	13 ^h 34	10 ^h 13	9 ^h 18
T 5	10 48 26	13 ^h 47'02	9 ^h 1	16 ^h 39	7 ^h 18	28 ^h 38	12 ^h 38	23 ^h 8	26 ^h 44	28 ^h 55	3 ^h 50	13 ^h R24	13 ^h 30	10 ^h 20	9 ^h 14
F 6	10 52 23	14 ^h 47'06	23 ^h 2	17 ^h 32	7 ^h 40	29 ^h 13	12 ^h 43	23 ^h 13	26 ^h 45	28 ^h 53	3 ^h 49	13 ^h 24	13 ^h 27	10 ^h 26	9 ^h 11
S 7	10 56 19	15 ^h 47'08	7 ^h 11	18 ^h 28	8 ^h 4	29 ^h 48	12 ^h 49	23 ^h 17	26 ^h 47	28 ^h 52	3 ^h 48	13 ^h 24	13 ^h 24	10 ^h 33	9 ^h 8
S 8	11 0 16	16 ^h 47'09	21 ^h 25	19 ^h 27	8 ^h 29	0 ^h 23	12 ^h 55	23 ^h 21	26 ^h 48	28 ^h 50	3 ^h 47	13 ^h 24	13 ^h 21	10 ^h 40	9 ^h 5
M 9	11 4 12	17 ^h 47'08	5 ^h 40	20 ^h 28	8 ^h 57	0 ^h 59	13 ^h 0	23 ^h 26	26 ^h 50	28 ^h 48	3 ^h 46	13 ^h 24	13 ^h 18	10 ^h 46	9 ^h 2
T 10	11 8 9	18 ^h 47'05	19 ^h 53	21 ^h 32	9 ^h 26	1 ^h 34	13 ^h 6	23 ^h 31	26 ^h 52	28 ^h 47	3 ^h 45	13 ^h D24	13 ^h 15	10 ^h 53	8 ^h 59
W 11	11 12 5	19 ^h 47'01	4 ^h 2	22 ^h 38	9 ^h 56	2 ^h 10	13 ^h 13	23 ^h 35	26 ^h 54	28 ^h 45	3 ^h 45	13 ^h 24	13 ^h 11	11 ^h 0	8 ^h 56
T 12	11 16 2	20 ^h 46'55	18 ^h 6	23 ^h 47	10 ^h 28	2 ^h 45	13 ^h 19	23 ^h 40	26 ^h 55	28 ^h 43	3 ^h 44	13 ^h 24	13 ^h 8	11 ^h 7	8 ^h 53
F 13	11 19 59	21 ^h 46'48	2 ^h 1	24 ^h 58	11 ^h 1	3 ^h 20	13 ^h 25	23 ^h 45	26 ^h 57	28 ^h 42	3 ^h 43	13 ^h 25	13 ^h 5	11 ^h 13	8 ^h 50
S 14	11 23 55	22 ^h 46'39	15 ^h 47	26 ^h 10	11 ^h 36	3 ^h 56	13 ^h 32	23 ^h 50	26 ^h 59	28 ^h 40	3 ^h 42	13 ^h 26	13 ^h 2	11 ^h 20	8 ^h 48
S 15	11 27 52	23 ^h 46'28	29 ^h 21	27 ^h 25	12 ^h 12	4 ^h 32	13 ^h 39	23 ^h 55	27 ^h 1	28 ^h 39	3 ^h 41	13 ^h 26	12 ^h 59	11 ^h 27	8 ^h 45
M 16	11 31 48	24 ^h 46'15	12 ^h 43	28 ^h 41	12 ^h 49	5 ^h 7	13 ^h 46	24 ^h 0	27 ^h 3	28 ^h 37	3 ^h 40	13 ^h R27	12 ^h 55	11 ^h 34	8 ^h 43
T 17	11 35 45	25 ^h 46'00	25 ^h 51	29 ^h 59	13 ^h 28	5 ^h 43	13 ^h 53	24 ^h 5	27 ^h 5	28 ^h 35	3 ^h 40	13 ^h 26	12 ^h 52	11 ^h 40	8 ^h 40
W 18	11 39 41	26 ^h 45'43	8 ^h 44	1 ^h 19	14 ^h 7	6 ^h 19	14 ^h 0	24 ^h 11	27 ^h 7	28 ^h 34	3 ^h 39	13 ^h 25	12 ^h 49	11 ^h 47	8 ^h 38
T 19	11 43 38	27 ^h 45'24	21 ^h 22	2 ^h 41	14 ^h 48	6 ^h 54	14 ^h 7	24 ^h 16	27 ^h 9	28 ^h 32	3 ^h 38	13 ^h 24	12 ^h 46	11 ^h 54	8 ^h 36
F 20	11 47 34	28 ^h 45'03	3 ^h 47	4 ^h 4	15 ^h 30	7 ^h 30	14 ^h 15	24 ^h 22	27 ^h 11	28 ^h 30	3 ^h 38	13 ^h 22	12 ^h 43	12 ^h 0	8 ^h 34
S 21	11 51 31	29 ^h 44'40	15 ^h 59	5 ^h 28	16 ^h 13	8 ^h 6	14 ^h 23	24 ^h 27	27 ^h 14	28 ^h 29	3 ^h 37	13 ^h 19	12 ^h 40	12 ^h 7	8 ^h 32
S 22	11 55 28	0 ^h 44'15	28 ^h 0	6 ^h 54	16 ^h 56	8 ^h 42	14 ^h 30	24 ^h 33	27 ^h 16	28 ^h 27	3 ^h 36	13 ^h 17	12 ^h 36	12 ^h 14	8 ^h 30
M 23	11 59 24	1 ^h 43'47	9 ^h 56	8 ^h 22	17 ^h 41	9 ^h 18	14 ^h 38	24 ^h 38	27 ^h 18	28 ^h 25	3 ^h 36	13 ^h 15	12 ^h 33	12 ^h 21	8 ^h 28
T 24	12 3 21	2 ^h 43'17	21 ^h 48	9 ^h 51	18 ^h 27	9 ^h 53	14 ^h 47	24 ^h 44	27 ^h 20	28 ^h 24	3 ^h 35	13 ^h 13	12 ^h 30	12 ^h 27	8 ^h 26
W 25	12 7 17	3 ^h 42'45	3 ^h 42	11 ^h 21	19 ^h 13	10 ^h 29	14 ^h 55	24 ^h 50	27 ^h 23	28 ^h 22	3 ^h 34	13 ^h D13	12 ^h 27	12 ^h 34	8 ^h 25
T 26	12 11 14	4 ^h 42'11	15 ^h 43	12 ^h 53	20 ^h 1	11 ^h 5	15 ^h 3	24 ^h 56	27 ^h 25	28 ^h 20	3 ^h 34	13 ^h 13	12 ^h 24	12 ^h 41	8 ^h 23
F 27	12 15 10	5 ^h 41'34	27 ^h 54	14 ^h 27	20 ^h 49	11 ^h 41	15 ^h 12	25 ^h 2	27 ^h 28	28 ^h 19	3 ^h 33	13 ^h 14	12 ^h 21	12 ^h 47	8 ^h 22
S 28	12 19 7	6 ^h 40'55	10 ^h 22	16 ^h 1	21 ^h 38	12 ^h 17	15 ^h 20	25 ^h 7	27 ^h 30	28 ^h 17	3 ^h 33	13 ^h 16	12 ^h 17	12 ^h 54	8 ^h 20
S 29	12 23 3	7 ^h 40'14	23 ^h 8	17 ^h 37	22 ^h 28	12 ^h 53	15 ^h 29	25 ^h 14	27 ^h 33	28 ^h 15	3 ^h 32	13 ^h 18	12 ^h 14	13 ^h 1	8 ^h 19
M 30	12 27 0	8 ^h 39'30	6 ^h 17	19 ^h 15	23 ^h 18	13 ^h 29	15 ^h 38	25 ^h 20	27 ^h 35	28 ^h 14	3 ^h 32	13 ^h 19	12 ^h 11	13 ^h 8	8 ^h 18
T 31	12 30 56	9 ^h 38'45	19 ^h 50	20 ^h 53	24 ^h 9	14 ^h 11	15 ^h 47	25 ^h 26	27 ^h 38	28 ^h 12	3 ^h 31	13 ^h R19	12 ^h 8	13 ^h 14	8 ^h 17

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
S 1	7s54	13n52	2s30	16s 0	0n45	12s18	6n38	20n41	1n23	21n54	0s23	16n35	1s58	19n13	0s11	1n38	1n21	23n53	4n44	6n31	6n24	16n51	10n45	7s23
M 2	7 32	10 46	1 23	16 1	0 33	12 23	6 30	20 49	1 23	21 55	0 23	16 36	1 58	19 14	0 11	1 38	1 21	23 53	4 44	6 31	6 25	16 52	10 47	7 23
T 3	7 9	7 3	0 10	15 59	0 21	12 27	6 21	20 57	1 24	21 55	0 22	16 38	1 58	19 14	0 11	1 39	1 21	23 54	4 44	6 31	6 27	16 53	10 48	7 22
W 4	6 46	2 54	1n 5	15 57	0 10	12 32	6 12	21 5	1 24	21 56	0 22	16 39	1 57	19 14	0 11	1 39	1 21	23 54	4 44	6 31	6 28	16 54	10 50	7 22
T 5	6 23	1s28	2 17	15 52	0s 2	12 35	6 3	21 13	1 24	21 57	0 22	16 40	1 57	19 15	0 11	1 40	1 21	23 54	4 44	6 31	6 29	16 55	10 51	7 21
F 6	6 0	5 49	3 23	15 47	0 12	12 39	5 54	21 21	1 24	21 58	0 22	16 42	1 57	19 15	0 11	1 41	1 21	23 54	4 44	6 31	6 30	16 56	10 52	7 21
S 7	5 36	9 53	4 16	15 39	0 22	12 41	5 45	21 29	1 24	21 59	0 22	16 43	1 57	19 16	0 11	1 41	1 21	23 54	4 44	6 32	6 32	16 57	10 54	7 20
S 8	5 13	13 23	4 54	15 30	0 32	12 44	5 36	21 37	1 25	22 0	0 21	16 44	1 56	19 16	0 11	1 42	1 21	23 55	4 44	6 32	6 33	16 58	10 55	7 19
M 9	4 50	16 6	5 14	15 20	0 42	12 46	5 27	21 44	1 25	22 1	0 21	16 46	1 56	19 16	0 11	1 43	1 21	23 55	4 44	6 32	6 34	16 59	10 56	7 19
T 10	4 26	17 49	5 15	15 8	0 51	12 47	5 18	21 52	1 25	22 2	0 21	16 47	1 56	19 17	0 11	1 43	1 21	23 55	4 44	6 32	6 35	16 59	10 58	7 18
W 11	4 3	18 26	4 57	14 54	0 59	12 48	5 9	21 59	1 25	22 3	0 21	16 48	1 56	19 17	0 11	1 44	1 21	23 55	4 44	6 32	6 36	17 0	10 59	7 18
T 12	3 39	17 55	4 21	14 40	1 8	12 49	4 59	22 6	1 25	22 4	0 21	16 50	1 55	19 18	0 11	1 45	1 21	23 55	4 44	6 32	6 38	17 1	11 0	7 17
F 13	3 16	16 18	3 30	14 23	1 16	12 49	4 50	22 13	1 25	22 4	0 21	16 51	1 55	19 18	0 11	1 45	1 21	23 56	4 44	6 31	6 39	17 2	11 1	7 17
S 14	2 52	13 46	2 27	14 6	1 23	12 48	4 41	22 20	1 25	22 5	0 20	16 53	1 55	19 18	0 11	1 46	1 21	23 56	4 44	6 31	6 40	17 3	11 3	7 16
S 15	2 28	10 30	1 17	13 47	1 30	12 47	4 32	22 27	1 26	22 6	0 20	16 54	1 55	19 19	0 11	1 47	1 21	23 56	4 44	6 31	6 41	17 4	11 4	7 15
M 16	2 5	6 43	0 4	13 26	1 36	12 46	4 23	22 34	1 26	22 7	0 20	16 56	1 55	19 19	0 11	1 47	1 21	23 56	4 44	6 31	6 43	17 5	11 5	7 15
T 17	1 41	2 42	1s 8	13 5	1 43	12 44	4 14	22 40	1 26	22 8	0 20	16 57	1 54	19 20	0 11	1 48	1 21	23 56	4 44	6 31	6 44	17 5	11 6	7 14
W 18	1 17	1n23	2 15																					

SWISS EPHEMERIS for the year 1942

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	12 34 53	10°Y37'57	3♁45	22♁34	25♁ 1	14♁42	15♁56	25♁32	27♁40	28°R10	3°R31	13°R17	12♁ 5	13♁21	8°R16
T 2	12 38 50	11°37'07	17°59	24°15	25°54	15°18	16° 5	25°38	27°43	28♁ 9	3°Q31	13♁15	12° 1	13°28	8♁15
F 3	12 42 46	12°36'15	2♁29	25°58	26°47	15°54	16°14	25°45	27°46	28° 7	3°30	13°11	11°58	13°35	8°15
S 4	12 46 43	13°35'21	17° 7	27°43	27°40	16°30	16°24	25°51	27°48	28° 6	3°30	13° 6	11°55	13°41	8°14
S 5	12 50 39	14°34'25	1♁47	29°28	28°35	17° 6	16°33	25°57	27°51	28° 4	3°30	13° 2	11°52	13°48	8°14
M 6	12 54 36	15°33'28	16°22	1°Y16	29°30	17°42	16°43	26° 4	27°54	28° 3	3°29	12°58	11°49	13°55	8°13
T 7	12 58 32	16°32'29	0♁47	3° 4	0♁25	18°19	16°53	26°11	27°57	28° 1	3°29	12°56	11°46	14° 1	8°13
W 8	13 2 29	17°31'28	14°58	4°55	1°21	18°55	17° 3	26°17	27°59	27°59	3°29	12°D55	11°42	14° 8	8°13
T 9	13 6 25	18°30'25	28°53	6°46	2°17	19°31	17°13	26°24	28° 2	27°58	3°29	12°55	11°39	14°15	8°D13
F 10	13 10 22	19°29'21	12♁33	8°40	3°14	20° 7	17°23	26°31	28° 5	27°56	3°28	12°57	11°36	14°22	8°13
S 11	13 14 19	20°28'15	25°57	10°34	4°11	20°44	17°33	26°37	28° 8	27°55	3°28	12°58	11°33	14°28	8°13
S 12	13 18 15	21°27'07	9♁ 8	12°30	5° 9	21°20	17°44	26°44	28°11	27°53	3°28	12°R59	11°30	14°35	8°13
M13	13 22 12	22°25'57	22° 6	14°28	6° 7	21°56	17°54	26°51	28°14	27°52	3°28	12°59	11°26	14°42	8°13
T 14	13 26 8	23°24'45	4°Y52	16°27	7° 6	22°33	18° 4	26°58	28°17	27°50	3°28	12°57	11°23	14°49	8°14
W15	13 30 5	24°23'32	17°27	18°27	8° 5	23° 9	18°15	27° 5	28°20	27°49	3°28	12°52	11°20	14°55	8°14
T 16	13 34 1	25°22'16	29°51	20°29	9° 4	23°46	18°26	27°12	28°23	27°47	3°D28	12°46	11°17	15° 2	8°15
F 17	13 37 58	26°20'59	12♁ 6	22°32	10° 4	24°22	18°37	27°19	28°26	27°46	3°28	12°39	11°14	15° 9	8°16
S 18	13 41 54	27°19'40	24°12	24°36	11° 4	24°58	18°47	27°26	28°29	27°45	3°28	12°30	11°11	15°15	8°17
S 19	13 45 51	28°18'18	6♁10	26°41	12° 4	25°35	18°58	27°33	28°32	27°43	3°28	12°22	11° 7	15°22	8°18
M20	13 49 48	29°16'55	18° 4	28°48	13° 5	26°11	19° 9	27°40	28°36	27°42	3°28	12°14	11° 4	15°29	8°19
T 21	13 53 44	0♁15'29	29°55	0♁55	14° 6	26°48	19°21	27°47	28°39	27°41	3°28	12° 8	11° 1	15°36	8°20
W22	13 57 41	1°14'02	11♁48	3° 2	15° 7	27°24	19°32	27°54	28°42	27°39	3°28	12° 4	10°58	15°42	8°21
T 23	14 1 37	2°12'32	23°46	5°10	16° 9	28° 1	19°43	28° 2	28°45	27°38	3°28	12° 2	10°55	15°49	8°23
F 24	14 5 34	3°11'00	5♁55	7°19	17°11	28°37	19°55	28° 9	28°48	27°37	3°29	12°D 1	10°52	15°56	8°24
S 25	14 9 30	4° 9'26	18°19	9°27	18°13	29°14	20° 6	28°16	28°52	27°35	3°29	12° 2	10°48	16° 2	8°26
S 26	14 13 27	5° 7'50	1♁ 3	11°34	19°16	29°50	20°18	28°24	28°55	27°34	3°29	12° 3	10°45	16° 9	8°27
M27	14 17 23	6° 6'11	14°12	13°42	20°18	0♁27	20°29	28°31	28°58	27°33	3°29	12°R 3	10°42	16°16	8°29
T 28	14 21 20	7° 4'31	27°47	15°48	21°21	1° 4	20°41	28°38	29° 1	27°32	3°30	12° 2	10°39	16°23	8°31
W29	14 25 16	8° 2'48	11♁51	17°53	22°25	1°40	20°53	28°46	29° 5	27°30	3°30	11°59	10°36	16°29	8°33
T 30	14 29 13	9♁ 1'04	26♁20	19♁56	23♁28	2♁17	21♁ 5	28♁53	29♁ 8	27♁29	3♁30	11♁53	10♁32	16♁36	8♁35

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	4n13	0n11	1n50	5s 7	2s21	11s11	2n 8	24n 0	1n27	22n25	0s17	17n21	1s51	19n28	0s11	1n58	1n21	23n58	4n44	6n34	7n 2	17n18	11n23	7s 3
T 2	4 36	4s18	2 59	4 26	2 20	11 1	2 0	24 4	1 27	22 26	0 17	17 23	1 51	19 29	0 11	1 59	1 21	23 58	4 43	6 35	7 3	17 19	11 24	7 3
F 3	4 59	8 37	3 57	3 44	2 19	10 50	1 52	24 8	1 27	22 27	0 17	17 24	1 51	19 29	0 11	1 59	1 21	23 58	4 43	6 37	7 4	17 20	11 25	7 2
S 4	5 22	12 27	4 41	3 0	2 17	10 39	1 45	24 12	1 27	22 28	0 17	17 26	1 51	19 30	0 11	2 0	1 21	23 58	4 43	6 38	7 6	17 20	11 25	7 1
S 5	5 45	15 31	5 6	2 16	2 14	10 27	1 37	24 16	1 27	22 29	0 17	17 28	1 50	19 31	0 11	2 0	1 21	23 58	4 43	6 40	7 7	17 21	11 26	7 0
M 6	6 8	17 35	5 12	1 30	2 11	10 15	1 30	24 19	1 27	22 30	0 17	17 29	1 50	19 31	0 11	2 1	1 21	23 58	4 43	6 41	7 8	17 22	11 27	7 0
T 7	6 30	18 29	4 57	0 44	2 7	10 2	1 23	24 22	1 27	22 31	0 17	17 31	1 50	19 32	0 11	2 2	1 21	23 58	4 43	6 42	7 9	17 23	11 28	6 59
W 8	6 53	18 13	4 25	0n 4	2 3	9 49	1 16	24 25	1 27	22 32	0 16	17 33	1 50	19 33	0 11	2 2	1 21	23 58	4 43	6 43	7 10	17 24	11 29	6 58
T 9	7 15	16 50	3 37	0 52	1 59	9 35	1 9	24 28	1 27	22 34	0 16	17 34	1 50	19 33	0 11	2 3	1 21	23 58	4 43	6 43	7 12	17 25	11 29	6 57
F 10	7 38	14 31	2 38	1 42	1 54	9 21	1 2	24 31	1 27	22 35	0 16	17 36	1 50	19 34	0 11	2 4	1 21	23 58	4 43	6 42	7 13	17 25	11 30	6 57
S 11	8 0	11 26	1 31	2 32	1 48	9 7	0 55	24 34	1 27	22 36	0 16	17 38	1 49	19 35	0 11	2 4	1 21	23 58	4 43	6 42	7 14	17 26	11 31	6 56
S 12	8 22	7 49	0 21	3 23	1 42	8 52	0 49	24 36	1 27	22 37	0 16	17 40	1 49	19 35	0 11	2 5	1 21	23 58	4 43	6 41	7 15	17 27	11 32	6 55
M13	8 44	3 54	0s49	4 14	1 35	8 37	0 42	24 39	1 27	22 38	0 16	17 41	1 49	19 36	0 11	2 5	1 21	23 58	4 43	6 41	7 16	17 28	11 32	6 54
T 14	9 6	0n 9	1 56	5 7	1 28	8 21	0 36	24 41	1 27	22 39	0 16	17 43	1 49	19 37	0 11	2 6	1 21	23 58	4 43	6 42	7 18	17 28	11 33	6 53
W15	9 27	4 8	2 56	6 0	1 21	8 5	0 30	24 43	1 27	22 40	0 15	17 45	1 49	19 37	0 11	2 6	1 21	23 58	4 43	6 44	7 19	17 29	11 34	6 53
T 16	9 49	7 53	3 46	6 53	1 12	7 48	0 24	24 44	1 27	22 41	0 15	17 46	1 49	19 38	0 11	2 7	1 21	23 58	4 43	6 46	7 20	17 30	11 34	6 52
F 17	10 10	11 15	4 25	7 47	1 4	7 32	0 18	24 46	1 27	22 42	0 15	17 48	1 48	19 39	0 11	2 8	1 21	23 58	4 43	6 49	7 21	17 31	11 35	6 51
S 18	10 31	14 6	4 52	8 41	0 55	7 14	0 12	24 47	1 26	22 43	0 15	17 50	1 48	19 39	0 11	2 8	1 21	23 58	4 43	6 52	7 23	17 32	11 35	6 50
S 19	10 52	16 19	5 6	9 35	0 46	6 57	0 6	24 49	1 26	22 44	0 15	17 52	1 48	19 40	0 11	2 9	1 21	23 58	4 43	6 55	7 24	17 32	11 36	6 49
M20	11 13	17 50	5 6	10 29	0 36	6 39	0 0	24 50	1 26	22 45	0 15	17 53	1 48	19 41	0 11	2 9	1 21	23 58	4 43	6 58	7 25	17 33	11 36	6 49
T 21	11 34	18 34	4 53	11 23	0 26	6 20	0s 5	24 51	1 26	22 46	0 15	17 55	1 48	19 41	0 11	2 10	1 21	23 57	4 42	7 1	7 26	17 34	11 37	6 48
W22	11 54	18 29	4 27	12 17	0 16	6 2	0 11	24 51	1 26	22 47	0 14	17 57	1 48	19 42	0 11	2 10	1 21	23 57	4 42	7 2	7 27	17 35	11 37	6 47
T 23	12 15	17 34	3 50	13 10	0 5	5 43	0 16	24 52	1 26	22 48	0 14	17 59	1 48	19 43	0 10	2 11	1 21	23 57	4 42	7 3	7 29	17 35	11 38	6 46
F 24	12 35	15 52	3 2	14 2	0n 5	5 23	0 21	24 52	1 26	22 49	0 14	18 0	1 48	19 44	0 10	2 11	1 21	23 57	4 42	7 3	7 30	17 36	11 38	6 46
S 25	12 54	13 22	2 4	14 54	0 16	5 4	0 26	24 53	1 26	22 50	0 14	18 2	1 47	19 44	0 10	2 12	1 21	23 57	4 42	7 3	7 31	17 37	11 38	6 45
S 26	13 14	10 11	0 59	15 44	0 27	4 44	0 31	24 53	1 26	22 51	0 14	18 4	1 47	19 45	0 10	2 12	1 21	23 57	4 42	7 3	7 32	17 38	11 39	6 44
M27	13 33	6 24	0n11	16 33	0 38	4 24	0 36	24 53	1 26	22 52	0 14	18 6	1 47	19 46	0 10	2 13	1 21	23 57	4 42	7 2	7 33	17 38	11 39	6 43
T 28	13 53	2 9	1 23	17 20	0 48	4 3	0 41	24 52	1 26	22 53	0 14	18 7	1 47	19 47	0 10	2 13	1 21	23 57	4 42	7 3	7 35	17 39	11 39	6 42
W29	14 12	2s21	2 33	18 6	0 59	3 42	0 45	24 52	1 26	22 54	0 14	18 9	1 47	19 47	0 10	2 14	1 21	23 57	4 42	7 4				

SWISS EPHEMERIS for the year 1942

MAY 1942

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	14 33 10	9♁59'18	11♁ 9	21♁57	24♁32	2♁53	21♁16	29♁ 1	29♁11	27°R28	3♁31	11°R46	10♁29	16♁43	8♁37
S 2	14 37 6	10°57'30	26°12	23°57	25°36	3°30	21°28	29° 8	29°15	27♁27	3°31	11°37	10°26	16°50	8°40
S 3	14 41 3	11°55'40	11♁17	25°53	26°40	4° 7	21°40	29°16	29°18	27°26	3°31	11°28	10°23	16°56	8°42
M 4	14 44 59	12°53'49	26°15	27°48	27°44	4°43	21°53	29°23	29°21	27°25	3°32	11°20	10°20	17° 3	8°45
T 5	14 48 56	13°51'57	10♁58	29°39	28°49	5°20	22° 5	29°31	29°25	27°24	3°32	11°14	10°17	17°10	8°47
W 6	14 52 52	14°50'03	25°20	1♁27	29°53	5°56	22°17	29°39	29°28	27°23	3°33	11°11	10°13	17°16	8°50
T 7	14 56 49	15°48'07	9♁20	3°12	0♁58	6°33	22°29	29°46	29°32	27°22	3°33	11° 9	10°10	17°23	8°53
F 8	15 0 46	16°46'11	22°56	4°54	2° 4	7°10	22°42	29°54	29°35	27°21	3°34	11°D 9	10° 7	17°30	8°55
S 9	15 4 42	17°44'12	6♁11	6°32	3° 9	7°46	22°54	0♁ 1	29°39	27°20	3°35	11°R 9	10° 4	17°37	8°58
S 10	15 8 39	18°42'13	19° 8	8° 7	4°14	8°23	23° 7	0° 9	29°42	27°19	3°35	11° 9	10° 1	17°43	9° 2
M11	15 12 35	19°40'12	1♁50	9°38	5°20	9° 0	23°19	0°17	29°46	27°18	3°36	11° 7	9°57	17°50	9° 5
T 12	15 16 32	20°38'10	14°19	11° 5	6°26	9°37	23°32	0°24	29°49	27°17	3°36	11° 3	9°54	17°57	9° 8
W13	15 20 28	21°36'06	26°38	12°29	7°32	10°13	23°44	0°32	29°52	27°16	3°37	10°56	9°51	18° 3	9°11
T 14	15 24 25	22°34'02	8♁49	13°49	8°38	10°50	23°57	0°40	29°56	27°16	3°38	10°46	9°48	18°10	9°15
F 15	15 28 21	23°31'55	20°53	15° 4	9°44	11°27	24°10	0°48	29°59	27°15	3°38	10°34	9°45	18°17	9°18
S 16	15 32 18	24°29'47	2♁52	16°16	10°51	12° 4	24°22	0°55	0♁ 3	27°14	3°39	10°21	9°42	18°24	9°22
S 17	15 36 14	25°27'38	14°46	17°24	11°57	12°40	24°35	1° 3	0° 6	27°13	3°40	10° 8	9°38	18°30	9°26
M18	15 40 11	26°25'27	26°38	18°28	13° 4	13°17	24°48	1°11	0°10	27°13	3°41	9°55	9°35	18°37	9°29
T 19	15 44 8	27°23'15	8♁29	19°28	14°11	13°54	25° 1	1°19	0°13	27°12	3°42	9°45	9°32	18°44	9°33
W20	15 48 4	28°21'01	20°22	20°23	15°18	14°31	25°14	1°26	0°17	27°12	3°42	9°37	9°29	18°51	9°37
T 21	15 52 1	29°18'46	2♁20	21°14	16°25	15° 8	25°27	1°34	0°20	27°11	3°43	9°32	9°26	18°57	9°41
F 22	15 55 57	0♁16'29	14°27	22° 1	17°32	15°44	25°40	1°42	0°24	27°10	3°44	9°29	9°23	19° 4	9°45
S 23	15 59 54	1°14'11	26°48	22°43	18°40	16°21	25°53	1°50	0°27	27°10	3°45	9°29	9°19	19°11	9°50
S 24	16 3 50	2°11'50	9♁28	23°21	19°47	16°58	26° 6	1°57	0°31	27° 9	3°46	9°29	9°16	19°17	9°54
M25	16 7 47	3° 9'29	23°32	23°55	20°55	17°35	26°20	2° 5	0°34	27° 9	3°47	9°28	9°13	19°24	9°58
T 26	16 11 43	4° 7'05	6♁ 3	24°24	22° 2	18°12	26°33	2°13	0°38	27° 8	3°48	9°26	9°10	19°31	10° 3
W27	16 15 40	5° 4'41	20° 4	24°48	23°10	18°49	26°46	2°21	0°41	27° 8	3°49	9°22	9° 7	19°38	10° 7
T 28	16 19 37	6° 2'15	4♁34	25° 7	24°18	19°26	26°59	2°28	0°45	27° 8	3°50	9°16	9° 3	19°44	10°12
F 29	16 23 33	6°59'47	19°29	25°22	25°26	20° 3	27°12	2°36	0°48	27° 7	3°51	9° 7	9° 0	19°51	10°17
S 30	16 27 30	7°57'19	4♁41	25°32	26°34	20°39	27°26	2°44	0°52	27° 7	3°52	8°56	8°57	19°58	10°22
S 31	16 31 26	8♁54'49	20♁ 0	25♁37	27♁42	21♁16	27♁39	2♁52	0♁55	27♁ 7	3♁53	8♁45	8♁54	20♁ 4	10♁26

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁				
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat			
F 1	14n49	11s 1	4n22	19n31	1n18	3s 0	0s54	24n50	1n26	22n56	0s13	18n12	1s47	19n49	0s10	2n14	1n21	23n56	4n42	7n 9	7n38	17n41	11n40	6s40	
S 2	15 7 14	33 4	53 20	11 1	28 2	38 0	58 24	49 1	25 22	57 0	13 18	14 1	47 19	49 0	10 2	15 1	21 23	56 4	42 7	12 7	39 17	42 11	40 6	39 6	
S 3	15 25 17	7 5	4 20	48 1	37 2	17 1	2 24	48 1	25 22	58 0	13 18	16 1	46 19	50 0	10 2	15 1	21 23	56 4	42 7	16 7	41 17	43 11	40 6	39 6	
M 4	15 43 18	30 4	54 21	23 1	45 1	55 1	6 24	47 1	25 22	59 0	13 18	18 1	46 19	51 0	10 2	16 1	21 23	56 4	42 7	19 7	42 17	44 11	40 6	38 6	
T 5	16 0 18	36 4	25 21	55 1	53 1	33 1	10 24	45 1	25 23	0 0	13 18	19 1	46 19	52 0	10 2	16 1	21 23	56 4	42 7	21 7	43 17	44 11	40 6	37 6	
W 6	16 17 17	29 3	39 22	24 2	0 1	10 1	14 24	44 1	25 23	0 0	13 18	21 1	46 19	52 0	10 2	16 1	21 23	56 4	42 7	23 7	44 17	45 11	40 6	36 6	
T 7	16 34 15	20 2	41 22	52 2	6 0	48 1	17 24	42 1	25 23	1 0	13 18	23 1	46 19	53 0	10 2	17 1	21 23	55 4	42 7	23 7	45 17	46 11	40 6	36 6	
F 8	16 51 12	22 1	36 23	16 2	11 0	25 1	21 24	40 1	25 23	2 0	12 18	24 1	46 19	54 0	10 2	17 1	21 23	55 4	42 7	23 7	47 17	47 11	40 6	35 6	
S 9	17 7 8	50 0	26 23	38 2	16 0	2 1	24 24	37 1	25 23	3 0	12 18	26 1	46 19	55 0	10 2	18 1	20 23	55 4	41 7	23 7	48 17	47 11	40 6	34 6	
S 10	17 24 4	57 0	s42 23	58 2	20 0	n21 1	27 24	35 1	25 23	4 0	12 18	28 1	46 19	55 0	10 2	18 1	20 23	55 4	41 7	23 7	49 17	48 11	40 6	33 6	
M11	17 39 0	55 1	48 24	15 2	23 0	44 1	30 24	33 1	24 23	4 0	12 18	29 1	46 19	56 0	10 2	18 1	20 23	55 4	41 7	24 7	50 17	49 11	40 6	33 6	
T 12	17 55 3	n 5	2 46	24	30 2	25 1	8 33	24	30 1	24 23	5 0	12 18	31 1	46 19	57 0	10 2	18 1	20 23	54 4	41 7	25 7	51 17	49 11	40 6	32 6
W13	18 10 6	54 3	3 36	24	43 2	27 1	31 36	24	27 1	24 23	6 0	12 18	33 1	45 19	58 0	10 2	19 1	20 23	54 4	41 7	28 7	53 17	50 11	40 6	31 6
T 14	18 25 10	24 4	16 24	54 2	27 1	55 1	39 24	24 1	24 23	7 0	12 18	35 1	45 19	58 0	10 2	19 1	20 23	54 4	41 7	32 7	54 17	51 11	40 6	30 6	
F 15	18 40 13	25 4	43 25	2 2	26 2	18 1	42 24	21 1	24 23	7 0	12 18	36 1	45 19	59 0	10 2	19 1	20 23	54 4	41 7	36 7	55 17	51 11	40 6	30 6	
S 16	18 54 15	52 4	58 25	8 2	25 2	42 1	44 24	17 1	24 23	8 0	12 18	38 1	45 20	0 0	10 2	20 1	20 23	54 4	41 7	41 7	56 17	52 11	39 6	29 6	
S 17	19 8 17	37 5	0 25	13 2	23 3	6 1	46 24	14 1	24 23	9 0	11 18	39 1	45 20	1 0	10 2	20 1	20 23	53 4	41 7	46 7	57 17	53 11	39 6	28 6	
M18	19 21 18	36 4	48 25	16 2	19 3	30 1	49 24	10 1	23 23	9 0	11 18	41 1	45 20	1 0	10 2	20 1	20 23	53 4	41 7	51 7	59 17	54 11	39 6	28 6	
T 19	19 35 18	47 4	24 25	16 2	15 3	53 1	51 24	6 1	23 23	10 0	11 18	43 1	45 20	2 0	10 2	20 1	20 23	53 4	41 7	55 8	0 17	54 11	38 6	27 6	
W20	19 48 18	8 3	49 25	15 2	10 4	17 1	53 24	2 1	23 23	10 0	11 18	44 1	45 20	3 0	10 2	21 1	20 23	53 4	41 7	58 8	1 17	55 11	38 6	26 6	
T 21	20 0 16	40 3	3 25	13 2	4 4	51 1	55 23	58 1	23 23	11 0	11 18	46 1	45 20	4 0	10 2	21 1	20 23	52 4	41 8	0 8	2 17	56 11	38 6	25 6	
F 22	20 13 14	27 2	8 25	9 1	57 5	5 1	57 23	53 1	23 23	12 0	11 18	48 1	45 20	4 0	10 2	21 1	20 23	52 4	41 8	1 8	3 17	56 11	37 6	25 6	
S 23	20 25 11	32 1	7 25	3 1	49 5	29 1	58 23	49 1	23 23	12 0	11 18	49 1	45 20	5 0	10 2	21 1	20 23	52 4	41 8	1 8	5 17	57 11	3		

SWISS EPHEMERIS for the year 1942

JUNE 1942

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	16 35 23	9II52'19	5☾14	25°R38	28°V50	21☾53	27II53	2II59	0II59	27°R 6	3☾54	8°R36	8II51	20II11	10☾31
T 2	16 39 19	10°49'47	20°13	25II34	29°59	22°30	28° 6	3° 7	1° 2	27II 6	3°55	8II28	8°48	20°18	10°36
W 3	16 43 16	11°47'15	4☾50	25°26	1☾ 7	23° 7	28°19	3°15	1° 6	27° 6	3°56	8°23	8°44	20°25	10°41
T 4	16 47 13	12°44'42	18°59	25°14	2°16	23°44	28°33	3°23	1° 9	27° 6	3°58	8°20	8°41	20°31	10°47
F 5	16 51 9	13°42'08	2II41	24°58	3°25	24°21	28°46	3°30	1°13	27° 6	3°59	8°19	8°38	20°38	10°52
S 6	16 55 6	14°39'34	15°57	24°38	4°33	24°58	29° 0	3°38	1°16	27° 6	4° 0	8°19	8°35	20°45	10°57
S 7	16 59 2	15°36'59	28°51	24°14	5°42	25°35	29°13	3°46	1°20	27° 6	4° 1	8°19	8°32	20°52	11° 3
M 8	17 2 59	16°34'23	11V26	23°48	6°51	26°12	29°27	3°53	1°23	27°D 6	4° 2	8°17	8°29	20°58	11° 8
T 9	17 6 55	17°31'47	23°46	23°19	8° 0	26°49	29°40	4° 1	1°26	27° 6	4° 4	8°12	8°25	21° 5	11°13
W10	17 10 52	18°29'10	5☾56	22°49	9° 9	27°26	29°54	4° 9	1°30	27° 6	4° 5	8° 5	8°22	21°12	11°19
T 11	17 14 48	19°26'33	17°58	22°16	10°18	28° 3	0☾ 8	4°16	1°33	27° 6	4° 6	7°55	8°19	21°18	11°25
F 12	17 18 45	20°23'55	29°54	21°43	11°28	28°40	0°21	4°24	1°37	27° 6	4° 7	7°43	8°16	21°25	11°30
S 13	17 22 41	21°21'16	11II48	21° 9	12°37	29°17	0°35	4°31	1°40	27° 6	4° 9	7°30	8°13	21°32	11°36
S 14	17 26 38	22°18'37	23°40	20°36	13°46	29°54	0°48	4°39	1°43	27° 6	4°10	7°17	8° 9	21°39	11°42
M15	17 30 35	23°15'57	5☾31	20° 3	14°56	0☾31	1° 2	4°46	1°47	27° 6	4°11	7° 4	8° 6	21°45	11°48
T 16	17 34 31	24°13'17	17°24	19°31	16° 5	1° 8	1°16	4°54	1°50	27° 6	4°13	6°54	8° 3	21°52	11°54
W17	17 38 28	25°10'35	29°20	19° 2	17°15	1°45	1°29	5° 1	1°53	27° 7	4°14	6°46	8° 0	21°59	12° 0
T 18	17 42 24	26° 7'54	11☾22	18°34	18°25	2°22	1°43	5° 9	1°56	27° 7	4°16	6°41	7°57	22° 5	12° 6
F 19	17 46 21	27° 5'11	23°33	18°10	19°34	2°59	1°57	5°16	2° 0	27° 7	4°17	6°38	7°54	22°12	12°12
S 20	17 50 17	28° 2'27	5II56	17°49	20°44	3°36	2°11	5°24	2° 3	27° 8	4°18	6°D37	7°50	22°19	12°18
S 21	17 54 14	28°59'43	18°36	17°31	21°54	4°14	2°24	5°31	2° 6	27° 8	4°20	6°37	7°47	22°26	12°25
M22	17 58 11	29°56'58	1☾ 7	17°17	23° 4	4°51	2°38	5°38	2° 9	27° 8	4°21	6°R38	7°44	22°32	12°31
T 23	18 2 7	0☾54'13	15° 2	17° 7	24°14	5°28	2°52	5°46	2°13	27° 9	4°23	6°37	7°41	22°39	12°37
W24	18 6 4	1°51'26	28°55	17° 2	25°24	6° 5	3° 5	5°53	2°16	27° 9	4°24	6°34	7°38	22°46	12°44
T 25	18 10 0	2°48'39	13II16	17°D 1	26°34	6°42	3°19	6° 0	2°19	27°10	4°26	6°29	7°35	22°52	12°50
F 26	18 13 57	3°45'52	28° 2	17° 5	27°44	7°19	3°33	6° 7	2°22	27°10	4°27	6°22	7°31	22°59	12°57
S 27	18 17 53	4°43'04	13☾ 8	17°14	28°55	7°57	3°46	6°15	2°25	27°11	4°29	6°14	7°28	23° 6	13° 3
S 28	18 21 50	5°40'16	28°25	17°27	0II 5	8°34	4° 0	6°22	2°28	27°12	4°30	6° 5	7°25	23°13	13°10
M29	18 25 46	6°37'28	13☾41	17°46	1°15	9°11	4°14	6°29	2°31	27°12	4°32	5°57	7°22	23°19	13°16
T 30	18 29 43	7☾34'39	28☾45	18II 9	2II26	9☾48	4☾27	6II36	2II34	27II13	4☾33	5II50	7II19	23II26	13☾23

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	21n56	18s52	4n29	23n20	0s 3	9n 4	2s 8	23n 0	1n21	23n16	0s10	19n 3	1s44	20n12	0s10	2n22	1n20	23n49	4n41	8n21	8n15	18n 3	11n32	6s18
T 2	22 4	18 13	3 45	23 3	0 19	9 27	2 9	22 54	1 21	23 16	0 10	19 5	1 44	20 12	0 10	2 22	1 20	23 49	4 40	8 24	8 16	18 4	11 31	6 18
W 3	22 12	16 22	2 47	22 47	0 35	9 51	2 9	22 47	1 21	23 16	0 10	19 6	1 44	20 13	0 10	2 22	1 20	23 49	4 40	8 26	8 18	18 4	11 30	6 17
T 4	22 20	13 33	1 40	22 29	0 52	10 14	2 10	22 41	1 21	23 17	0 9	19 8	1 44	20 14	0 10	2 22	1 20	23 48	4 40	8 27	8 19	18 5	11 29	6 16
F 5	22 27	10 3	0 30	22 12	1 9	10 37	2 10	22 34	1 20	23 17	0 9	19 9	1 44	20 15	0 10	2 22	1 20	23 48	4 40	8 27	8 20	18 6	11 29	6 16
S 6	22 34	6 10	0s40	21 53	1 27	11 0	2 10	22 27	1 20	23 17	0 9	19 11	1 44	20 15	0 10	2 22	1 20	23 48	4 40	8 27	8 21	18 6	11 28	6 15
S 7	22 40	2 5	1 46	21 35	1 44	11 22	2 10	22 20	1 20	23 17	0 9	19 12	1 44	20 16	0 10	2 22	1 20	23 47	4 40	8 27	8 22	18 7	11 27	6 15
M 8	22 46	1n59	2 45	21 17	2 1	11 45	2 10	22 13	1 20	23 18	0 9	19 14	1 44	20 17	0 10	2 22	1 20	23 47	4 40	8 28	8 24	18 7	11 26	6 14
T 9	22 52	5 53	3 36	20 59	2 18	12 7	2 10	22 6	1 20	23 18	0 9	19 15	1 44	20 17	0 10	2 22	1 19	23 47	4 40	8 30	8 25	18 8	11 25	6 13
W10	22 57	9 29	4 15	20 41	2 34	12 30	2 10	21 59	1 19	23 18	0 9	19 16	1 44	20 18	0 10	2 22	1 19	23 47	4 40	8 32	8 26	18 9	11 24	6 13
T 11	23 1	12 39	4 43	20 23	2 50	12 51	2 10	21 51	1 19	23 18	0 9	19 18	1 44	20 19	0 10	2 22	1 19	23 46	4 40	8 36	8 27	18 9	11 23	6 12
F 12	23 6	15 17	4 58	20 6	3 5	13 13	2 9	21 43	1 19	23 18	0 9	19 19	1 44	20 19	0 10	2 22	1 19	23 46	4 40	8 40	8 28	18 10	11 22	6 12
S 13	23 10	17 15	5 0	19 50	3 19	13 35	2 9	21 35	1 19	23 18	0 9	19 21	1 44	20 20	0 10	2 22	1 19	23 46	4 40	8 45	8 30	18 11	11 21	6 11
S 14	23 13	18 29	4 48	19 35	3 32	13 56	2 8	21 27	1 19	23 18	0 8	19 22	1 44	20 21	0 10	2 22	1 19	23 45	4 40	8 50	8 31	18 11	11 20	6 11
M15	23 16	18 55	4 25	19 21	3 44	14 17	2 8	21 19	1 18	23 18	0 8	19 23	1 44	20 21	0 10	2 22	1 19	23 45	4 40	8 55	8 32	18 12	11 19	6 10
T 16	23 19	18 31	3 50	19 8	3 55	14 38	2 7	21 11	1 18	23 18	0 8	19 25	1 44	20 22	0 10	2 22	1 19	23 44	4 40	8 59	8 33	18 12	11 18	6 10
W17	23 21	17 17	3 4	18 56	4 4	14 58	2 6	21 2	1 18	23 18	0 8	19 26	1 44	20 23	0 10	2 22	1 19	23 44	4 40	9 2	8 34	18 13	11 17	6 9
T 18	23 23	15 17	2 10	18 46	4 12	15 18	2 5	20 54	1 18	23 18	0 8	19 27	1 44	20 23	0 10	2 21	1 19	23 44	4 40	9 4	8 35	18 14	11 16	6 9
F 19	23 25	12 35	1 9	18 38	4 18	15 38	2 4	20 45	1 17	23 18	0 8	19 29	1 44	20 24	0 10	2 21	1 19	23 43	4 40	9 5	8 37	18 14	11 15	6 8
S 20	23 26	9 17	0 4	18 31	4 24	15 58	2 3	20 36	1 17	23 18	0 8	19 30	1 44	20 25	0 10	2 21	1 19	23 43	4 40	9 5	8 38	18 15	11 13	6 8
S 21	23 26	5 29	1n 3	18 25	4 27	16 17	2 2	20 27	1 17	23 18	0 8	19 31	1 44	20 25	0 10	2 21	1 19	23 43	4 40	9 5	8 39	18 15	11 12	6 7
M22	23 27	1 20	2 9	18 22	4 30	16 36	2 1	20 18	1 17	23 17	0 8	19 32	1 44	20 26	0 10	2 21	1 19	23 42	4 40	9 5	8 40	18 16	11 11	6 7
T 23	23 26	3s 0	3 10	18 20	4 31	16 54	2 0	20 9	1 17	23 17	0 8	19 34	1 44	20 27	0 10	2 20	1 19	23 42	4 40	9 5	8 41	18 17	11 10	6 6
W24	23 26	7 20	4 1	18 20	4 30	17 12	1 58	19 59	1 16	23 17	0 7	19 35	1 44	20 27	0 10	2 20	1 19	23 42	4 40	9 6	8 43	18 17	11 8	6 6
T 25	23 25	11 23	4 40	18 21	4 28	17 30	1 57	19 50	1 16	23 17	0 7	19 36	1 44	20 28	0 10	2 20	1 19	23 41	4 40	9 8	8 44	18 18	11 7	6 5
F 26	23 23	14 50	5 1	18 25	4 26	17 47	1 55	19 40	1 16	23 16	0 7	19 37	1 44	20 29	0 10	2 20	1 19	23 41	4 40	9 11	8 45	18 18	11 6	6 5
S 27	23 22	17 23	5 2	18 29	4 22	18 4	1 54	19 30	1 16	23 16	0 7	19 39	1 44	20 29	0 10	2 19	1 19	23 41	4 40	9 14	8 46	18 19	11 4	6 4
S 28	23 19	18 45	4 41	18 36	4 17	18 21	1 52	19 20	1 15	23 16	0 7	19 40	1 44	20 30	0 10	2 19	1 19	23 40	4 40	9 17	8 47	18 19	11 3	6 4
M29	23 17	18 45	4 1	18 43	4 11	18 37	1 50	19 10	1 15	23 16	0 7	19 41	1 44	20 30	0 10	2 19	1 19	23 40	4 40	9 20	8 48	18 20	11 2	6 3
T 30	23n14	17s24	3n 4	18n52	4s 3	18n53	1s48																	

SWISS EPHEMERIS for the year 1942

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	18 33 40	8 ^h 31'51"	13 ^h 30'	18 ^h 37'	3 ^h 36'	10 ^h 25'	4 ^h 41'	6 ^h 43'	2 ^h 37'	27 ^h 14'	4 ^h 35'	5 ^h R46'	7 ^h 15'	23 ^h 33'	13 ^h 30'
T 2	18 37 36	9 ^h 29'02"	27 ^h 48'	19 ^h 10'	4 ^h 47'	11 ^h 3'	4 ^h 55'	6 ^h 50'	2 ^h 40'	27 ^h 14'	4 ^h 36'	5 ^h 144'	7 ^h 12'	23 ^h 40'	13 ^h 37'
F 3	18 41 33	10 ^h 26'14"	11 ^h 38'	19 ^h 47'	5 ^h 57'	11 ^h 40'	5 ^h 8'	6 ^h 57'	2 ^h 43'	27 ^h 15'	4 ^h 38'	5 ^h D44'	7 ^h 9'	23 ^h 46'	13 ^h 44'
S 4	18 45 29	11 ^h 23'25"	25 ^h 0'	20 ^h 29'	7 ^h 8'	12 ^h 17'	5 ^h 22'	7 ^h 4'	2 ^h 46'	27 ^h 16'	4 ^h 40'	5 ^h 45'	7 ^h 6'	23 ^h 53'	13 ^h 50'
S 5	18 49 26	12 ^h 20'37"	7 ^h 57'	21 ^h 16'	8 ^h 19'	12 ^h 54'	5 ^h 36'	7 ^h 11'	2 ^h 49'	27 ^h 17'	4 ^h 41'	5 ^h R46'	7 ^h 3'	24 ^h 0'	13 ^h 57'
M 6	18 53 22	13 ^h 17'49"	20 ^h 33'	22 ^h 8'	9 ^h 30'	13 ^h 32'	5 ^h 49'	7 ^h 17'	2 ^h 52'	27 ^h 18'	4 ^h 43'	5 ^h 46'	7 ^h 0'	24 ^h 6'	14 ^h 4'
T 7	18 57 19	14 ^h 15'02"	2 ^h 52'	23 ^h 4'	10 ^h 41'	14 ^h 9'	6 ^h 3'	7 ^h 24'	2 ^h 55'	27 ^h 19'	4 ^h 44'	5 ^h 44'	6 ^h 56'	24 ^h 13'	14 ^h 11'
W 8	19 1 15	15 ^h 12'15"	14 ^h 58'	24 ^h 5'	11 ^h 51'	14 ^h 46'	6 ^h 17'	7 ^h 31'	2 ^h 58'	27 ^h 20'	4 ^h 46'	5 ^h 40'	6 ^h 53'	24 ^h 20'	14 ^h 18'
T 9	19 5 12	16 ^h 9'28"	26 ^h 56'	25 ^h 10'	13 ^h 2'	15 ^h 24'	6 ^h 30'	7 ^h 38'	3 ^h 0'	27 ^h 20'	4 ^h 48'	5 ^h 34'	6 ^h 50'	24 ^h 27'	14 ^h 25'
F 10	19 9 9	17 ^h 6'42"	8 ^h 50'	26 ^h 19'	14 ^h 13'	16 ^h 1'	6 ^h 44'	7 ^h 44'	3 ^h 3'	27 ^h 21'	4 ^h 49'	5 ^h 26'	6 ^h 47'	24 ^h 33'	14 ^h 33'
S 11	19 13 5	18 ^h 3'56"	20 ^h 41'	27 ^h 33'	15 ^h 25'	16 ^h 38'	6 ^h 57'	7 ^h 51'	3 ^h 6'	27 ^h 22'	4 ^h 51'	5 ^h 18'	6 ^h 44'	24 ^h 40'	14 ^h 40'
S 12	19 17 2	19 ^h 1'10"	2 ^h 33'	28 ^h 50'	16 ^h 36'	17 ^h 16'	7 ^h 11'	7 ^h 57'	3 ^h 8'	27 ^h 23'	4 ^h 53'	5 ^h 9'	6 ^h 41'	24 ^h 47'	14 ^h 47'
M13	19 20 58	19 ^h 58'25"	14 ^h 27'	0 ^h 31'	17 ^h 47'	17 ^h 53'	7 ^h 24'	8 ^h 4'	3 ^h 11'	27 ^h 25'	4 ^h 54'	5 ^h 1'	6 ^h 37'	24 ^h 53'	14 ^h 54'
T 14	19 24 55	20 ^h 55'40"	26 ^h 25'	1 ^h 39'	18 ^h 58'	18 ^h 31'	7 ^h 38'	8 ^h 10'	3 ^h 14'	27 ^h 26'	4 ^h 56'	4 ^h 54'	6 ^h 34'	25 ^h 0'	15 ^h 1'
W15	19 28 51	21 ^h 52'55"	8 ^h 30'	3 ^h 9'	20 ^h 9'	19 ^h 8'	7 ^h 51'	8 ^h 17'	3 ^h 16'	27 ^h 27'	4 ^h 58'	4 ^h 49'	6 ^h 31'	25 ^h 7'	15 ^h 9'
T 16	19 32 48	22 ^h 50'10"	20 ^h 41'	4 ^h 43'	21 ^h 21'	19 ^h 46'	8 ^h 5'	8 ^h 23'	3 ^h 19'	27 ^h 28'	4 ^h 59'	4 ^h 46'	6 ^h 28'	25 ^h 14'	15 ^h 16'
F 17	19 36 44	23 ^h 47'26"	3 ^h 17'	6 ^h 21'	22 ^h 32'	20 ^h 23'	8 ^h 18'	8 ^h 29'	3 ^h 21'	27 ^h 29'	5 ^h 1'	4 ^h D45'	6 ^h 25'	25 ^h 20'	15 ^h 23'
S 18	19 40 41	24 ^h 44'42"	15 ^h 35'	8 ^h 3'	23 ^h 44'	21 ^h 0'	8 ^h 31'	8 ^h 35'	3 ^h 24'	27 ^h 30'	5 ^h 3'	4 ^h 45'	6 ^h 21'	25 ^h 27'	15 ^h 31'
S 19	19 44 38	25 ^h 41'58"	28 ^h 22'	9 ^h 48'	24 ^h 55'	21 ^h 38'	8 ^h 45'	8 ^h 42'	3 ^h 26'	27 ^h 32'	5 ^h 5'	4 ^h 47'	6 ^h 18'	25 ^h 34'	15 ^h 38'
M20	19 48 34	26 ^h 39'14"	11 ^h 27'	11 ^h 36'	26 ^h 7'	22 ^h 15'	8 ^h 58'	8 ^h 48'	3 ^h 29'	27 ^h 33'	5 ^h 6'	4 ^h 48'	6 ^h 15'	25 ^h 40'	15 ^h 46'
T 21	19 52 31	27 ^h 36'30"	24 ^h 51'	13 ^h 28'	27 ^h 18'	22 ^h 53'	9 ^h 11'	8 ^h 54'	3 ^h 31'	27 ^h 34'	5 ^h 8'	4 ^h R49'	6 ^h 12'	25 ^h 47'	15 ^h 53'
W22	19 56 27	28 ^h 33'47"	8 ^h 38'	15 ^h 22'	28 ^h 30'	23 ^h 31'	9 ^h 25'	9 ^h 0'	3 ^h 34'	27 ^h 35'	5 ^h 10'	4 ^h 48'	6 ^h 9'	25 ^h 54'	16 ^h 1'
T 23	20 0 24	29 ^h 31'04"	22 ^h 48'	17 ^h 19'	29 ^h 42'	24 ^h 8'	9 ^h 38'	9 ^h 6'	3 ^h 36'	27 ^h 37'	5 ^h 11'	4 ^h 46'	6 ^h 6'	26 ^h 1'	16 ^h 8'
F 24	20 4 20	0 ^h 28'21"	7 ^h 19'	19 ^h 18'	0 ^h 53'	24 ^h 46'	9 ^h 51'	9 ^h 11'	3 ^h 38'	27 ^h 38'	5 ^h 13'	4 ^h 43'	6 ^h 2'	26 ^h 7'	16 ^h 16'
S 25	20 8 17	1 ^h 25'39"	22 ^h 8'	21 ^h 19'	2 ^h 5'	25 ^h 23'	10 ^h 4'	9 ^h 17'	3 ^h 40'	27 ^h 40'	5 ^h 15'	4 ^h 39'	5 ^h 59'	26 ^h 14'	16 ^h 23'
S 26	20 12 13	2 ^h 22'57"	7 ^h 3'	23 ^h 22'	3 ^h 17'	26 ^h 1'	10 ^h 18'	9 ^h 23'	3 ^h 43'	27 ^h 41'	5 ^h 17'	4 ^h 34'	5 ^h 56'	26 ^h 21'	16 ^h 31'
M27	20 16 10	3 ^h 20'16"	22 ^h 8'	25 ^h 26'	4 ^h 29'	26 ^h 38'	10 ^h 31'	9 ^h 29'	3 ^h 45'	27 ^h 42'	5 ^h 18'	4 ^h 30'	5 ^h 53'	26 ^h 27'	16 ^h 38'
T 28	20 20 7	4 ^h 17'35"	7 ^h 33'	27 ^h 31'	5 ^h 41'	27 ^h 16'	10 ^h 44'	9 ^h 34'	3 ^h 47'	27 ^h 44'	5 ^h 20'	4 ^h 27'	5 ^h 50'	26 ^h 34'	16 ^h 46'
W29	20 24 3	5 ^h 14'55"	21 ^h 43'	29 ^h 37'	6 ^h 53'	27 ^h 54'	10 ^h 57'	9 ^h 40'	3 ^h 49'	27 ^h 45'	5 ^h 22'	4 ^h 25'	5 ^h 47'	26 ^h 41'	16 ^h 54'
T 30	20 28 0	6 ^h 12'16"	6 ^h 2'	1 ^h 43'	8 ^h 5'	28 ^h 31'	11 ^h 10'	9 ^h 45'	3 ^h 51'	27 ^h 47'	5 ^h 23'	4 ^h D25'	5 ^h 43'	26 ^h 48'	17 ^h 1'
F 31	20 31 56	7 ^h 9'37"	19 ^h 55'	3 ^h 49'	9 ^h 57'	29 ^h 8'	11 ^h 23'	9 ^h 50'	3 ^h 53'	27 ^h 48'	5 ^h 25'	4 ^h 25'	5 ^h 40'	26 ^h 54'	17 ^h 8'

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂							
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
W 1	23n10	14s55	1n56	19n 3	3s56	19n 8	1s47	18n50	1n15	23n15	0s 7	19n43	1s44	20n32	0s10	2n18	1n19	23n39	4n40	9n24	8n51	18n21	10n59	6s 3
T 2	23 6	11 35	0 42	19 14	3 47	19 23	1 45	18 39	1 14	23 14	0 7	19 44	1 44	20 32	0 10	2 18	1 19	23 39	4 40	9 25	8 52	18 22	10 57	6 2
F 3	23 2	7 41	0s32	19 26	3 38	19 37	1 43	18 29	1 14	23 14	0 7	19 46	1 44	20 33	0 10	2 18	1 19	23 38	4 40	9 25	8 53	18 22	10 56	6 2
S 4	22 57	3 32	1 42	19 39	3 27	19 51	1 41	18 18	1 14	23 14	0 7	19 47	1 44	20 33	0 10	2 17	1 19	23 38	4 40	9 24	8 54	18 23	10 54	6 1
S 5	22 52	0n39	2 44	19 53	3 17	20 4	1 39	18 7	1 14	23 13	0 6	19 48	1 44	20 34	0 10	2 17	1 19	23 38	4 40	9 24	8 56	18 23	10 53	6 1
M 6	22 47	4 41	3 37	20 7	3 6	20 17	1 37	17 56	1 13	23 13	0 6	19 49	1 45	20 34	0 10	2 17	1 18	23 37	4 40	9 24	8 57	18 24	10 51	6 1
T 7	22 41	8 25	4 18	20 22	2 54	20 30	1 34	17 45	1 13	23 12	0 6	19 50	1 45	20 35	0 10	2 16	1 18	23 37	4 40	9 25	8 58	18 24	10 49	6 0
W 8	22 35	11 45	4 47	20 37	2 42	20 42	1 32	17 34	1 13	23 12	0 6	19 51	1 45	20 36	0 10	2 16	1 18	23 36	4 40	9 26	8 59	18 25	10 48	6 0
T 9	22 28	14 33	5 3	20 52	2 29	20 53	1 30	17 23	1 13	23 11	0 6	19 52	1 45	20 36	0 10	2 15	1 18	23 36	4 40	9 28	9 0	18 26	10 46	5 59
F 10	22 21	16 44	5 6	21 7	2 17	21 4	1 28	17 11	1 12	23 10	0 6	19 53	1 45	20 37	0 10	2 15	1 18	23 36	4 40	9 31	9 1	18 26	10 44	5 59
S 11	22 13	18 12	4 56	21 22	2 4	21 14	1 25	17 0	1 12	23 10	0 6	19 54	1 45	20 37	0 10	2 15	1 18	23 35	4 40	9 34	9 3	18 27	10 43	5 59
S 12	22 6	18 52	4 33	21 36	1 50	21 24	1 23	16 48	1 12	23 9	0 6	19 55	1 45	20 38	0 10	2 14	1 18	23 35	4 40	9 38	9 4	18 27	10 41	5 58
M13	21 57	18 43	3 58	21 50	1 37	21 33	1 20	16 36	1 11	23 9	0 6	19 56	1 45	20 38	0 10	2 14	1 18	23 35	4 41	9 41	9 5	18 28	10 39	5 58
T 14	21 49	17 44	3 12	22 2	1 24	21 42	1 18	16 25	1 11	23 8	0 6	19 57	1 45	20 39	0 10	2 13	1 18	23 34	4 41	9 43	9 6	18 28	10 37	5 58
W15	21 40	15 56	2 17	22 14	1 10	21 50	1 15	16 13	1 11	23 7	0 5	19 58	1 45	20 39	0 10	2 13	1 18	23 34	4 41	9 45	9 7	18 29	10 36	5 57
T 16	21 31	13 24	1 16	22 25	0 57	21 57	1 13	16 1	1 11	23 6	0 5	19 59	1 45	20 40	0 10	2 12	1 18	23 33	4 41	9 46	9 9	18 29	10 34	5 57
F 17	21 21	10 15	0 9	22 34	0 44	22 4	1 10	15 49	1 10	23 6	0 5	20 0	1 45	20 40	0 10	2 12	1 18	23 33	4 41	9 46	9 10	18 30	10 32	5 57
S 18	21 11	6 35	0n59	22 41	0 31	22 10	1 7	15 36	1 10	23 5	0 5	20 1	1 45	20 41	0 10	2 11	1 18	23 33	4 41	9 46	9			

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	20 35 53	8♌ 7'00	3♊22	5♌55	10♁29	29♌47	11♁36	9♊56	3♊55	27♎50	5♌27	4♎27	5♎37	27♊1	17♌17
S 2	20 39 49	9° 4'24	16°24	8° 1	11°41	0♎24	11°48	10° 1	3°57	27°52	5°29	4°28	5°34	27° 8	17°24
M 3	20 43 46	10° 1'49	29° 4	10° 6	12°54	1° 2	12° 1	10° 6	3°59	27°53	5°30	4°29	5°31	27°14	17°32
T 4	20 47 42	10°59'15	11♋26	12°10	14° 6	1°40	12°14	10°11	4° 1	27°55	5°32	4°R30	5°27	27°21	17°40
W 5	20 51 39	11°56'42	23°33	14°13	15°18	2°18	12°27	10°16	4° 2	27°56	5°34	4°29	5°24	27°28	17°47
T 6	20 55 36	12°54'11	5♋31	16°15	16°31	2°56	12°39	10°21	4° 4	27°58	5°35	4°28	5°21	27°35	17°55
F 7	20 59 32	13°51'41	17°24	18°16	17°43	3°33	12°52	10°26	4° 6	28° 0	5°37	4°25	5°18	27°41	18° 3
S 8	21 3 29	14°49'12	29°15	20°15	18°56	4°11	13° 5	10°31	4° 7	28° 2	5°39	4°23	5°15	27°48	18°11
S 9	21 7 25	15°46'44	11♁9	22°13	20° 8	4°49	13°17	10°36	4° 9	28° 3	5°41	4°20	5°12	27°55	18°18
M10	21 11 22	16°44'18	23° 8	24°10	21°21	5°27	13°30	10°40	4°11	28° 5	5°42	4°17	5° 8	28° 1	18°26
T 11	21 15 18	17°41'53	5♌14	26° 5	22°34	6° 5	13°42	10°45	4°12	28° 7	5°44	4°15	5° 5	28° 8	18°34
W12	21 19 15	18°39'29	17°29	27°59	23°46	6°43	13°54	10°49	4°14	28° 9	5°46	4°13	5° 2	28°15	18°42
T 13	21 23 11	19°37'06	29°55	29°52	24°59	7°21	14° 7	10°54	4°15	28°10	5°47	4°D12	4°59	28°22	18°50
F 14	21 27 8	20°34'44	12♎33	1♎43	26°12	7°59	14°19	10°58	4°16	28°12	5°49	4°13	4°56	28°28	18°57
S 15	21 31 5	21°32'24	25°24	3°32	27°25	8°37	14°31	11° 2	4°18	28°14	5°51	4°13	4°52	28°35	19° 5
S 16	21 35 1	22°30'04	8♌28	5°20	28°38	9°15	14°43	11° 6	4°19	28°16	5°52	4°14	4°49	28°42	19°13
M17	21 38 58	23°27'46	21°46	7° 6	29°51	9°53	14°55	11°10	4°20	28°18	5°54	4°15	4°46	28°48	19°21
T 18	21 42 54	24°25'28	5♌19	8°51	1♌ 4	10°31	15° 7	11°14	4°21	28°20	5°56	4°16	4°43	28°55	19°28
W19	21 46 51	25°23'12	19° 8	10°35	2°17	11° 9	15°19	11°18	4°23	28°22	5°57	4°R16	4°40	29° 2	19°36
T 20	21 50 47	26°20'57	3♌12	12°17	3°30	11°47	15°31	11°22	4°24	28°24	5°59	4°16	4°37	29° 8	19°44
F 21	21 54 44	27°18'43	17°29	13°58	4°43	12°25	15°43	11°25	4°25	28°26	6° 1	4°16	4°33	29°15	19°52
S 22	21 58 40	28°16'30	1♋57	15°37	5°56	13° 3	15°54	11°29	4°26	28°28	6° 2	4°15	4°30	29°22	20° 0
S 23	22 2 37	29°14'18	16°32	17°15	7° 9	13°41	16° 6	11°32	4°27	28°30	6° 4	4°15	4°27	29°29	20° 7
M24	22 6 34	0♎12'07	1♋9	18°52	8°23	14°20	16°18	11°36	4°28	28°32	6° 5	4°14	4°24	29°35	20°15
T 25	22 10 30	1° 9'58	15°41	20°27	9°36	14°58	16°29	11°39	4°28	28°34	6° 7	4°14	4°21	29°42	20°23
W26	22 14 27	2° 7'50	0♎3	22° 1	10°49	15°36	16°40	11°42	4°29	28°36	6° 9	4°D14	4°18	29°49	20°30
T 27	22 18 23	3° 5'43	14° 9	23°33	12° 3	16°14	16°52	11°46	4°30	28°38	6°10	4°14	4°14	29°55	20°38
F 28	22 22 20	4° 3'38	27°56	25° 5	13°16	16°53	17° 3	11°49	4°31	28°40	6°12	4°R14	4°11	0♁ 2	20°46
S 29	22 26 16	5° 1'35	11♊21	26°34	14°30	17°31	17°14	11°51	4°31	28°42	6°13	4°14	4° 8	0° 9	20°54
S 30	22 30 13	5°59'33	24°25	28° 3	15°43	18° 9	17°25	11°54	4°32	28°44	6°15	4°14	4° 5	0°16	21° 1
M31	22 34 9	6♎57'34	7♋ 7	29♎30	16♌57	18♎47	17♁36	11♊57	4♊33	28♎46	6♌16	4♎14	4♎ 2	0♁22	21♌ 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	18n14	0s59	2s32	20n21	1n36	22n33	0s29	12n35	1n 6	22n52	0s 4	20n11	1s46	20n47	0s10	2n 3	1n18	23n28	4n42	9n53	9n27	18n37	10n 2	5s53
S 2	17 59	3n13	3 30	19 52	1 40	22 30	0 26	12 21	1 6	22 51	0 4	20 12	1 46	20 47	0 10	2 2	1 18	23 27	4 42	9 52	9 28	18 38	10 0	5 53
M 3	17 44	7 9	4 17	19 22	1 42	22 26	0 23	12 8	1 5	22 50	0 4	20 13	1 47	20 47	0 10	2 2	1 18	23 27	4 42	9 52	9 30	18 38	9 58	5 53
T 4	17 29	10 40	4 50	18 49	1 44	22 22	0 20	11 54	1 5	22 49	0 4	20 13	1 47	20 48	0 10	2 1	1 18	23 26	4 42	9 52	9 31	18 39	9 56	5 53
W 5	17 13	13 40	5 9	18 15	1 46	22 17	0 17	11 40	1 5	22 48	0 4	20 14	1 47	20 48	0 10	2 0	1 18	23 26	4 42	9 52	9 32	18 39	9 54	5 53
T 6	16 57	16 4	5 15	17 29	1 46	22 11	0 15	11 26	1 4	22 47	0 3	20 15	1 47	20 48	0 10	2 0	1 18	23 26	4 42	9 53	9 33	18 39	9 52	5 53
F 7	16 40	17 45	5 7	17 2	1 46	22 5	0 12	11 12	1 4	22 46	0 3	20 15	1 47	20 49	0 10	1 59	1 18	23 25	4 42	9 53	9 34	18 40	9 50	5 52
S 8	16 24	18 41	4 46	16 24	1 45	21 58	0 9	10 58	1 4	22 45	0 3	20 16	1 47	20 49	0 10	1 58	1 18	23 25	4 42	9 54	9 35	18 40	9 47	5 52
S 9	16 7 18	47 4 12	15 45	1 44	21 50	0 6	10 44	1 3	22 44	0 3	20 16	1 47	20 49	0 10	1 58	1 18	23 25	4 42	9 56	9 37	18 41	9 45	5 52	
M10	15 49	18 3	3 28	15 4	1 42	21 42	0 3	10 30	1 3	22 43	0 3	20 17	1 47	20 49	0 10	1 57	1 18	23 24	4 42	9 57	9 38	18 41	9 43	5 52
T 11	15 32	16 29	2 33	14 23	1 39	21 33	0 1	10 15	1 3	22 41	0 3	20 17	1 47	20 50	0 10	1 56	1 17	23 24	4 42	9 57	9 39	18 42	9 41	5 52
W12	15 14	14 9	1 31	13 41	1 36	21 23	0n 2	10 1	1 2	22 40	0 3	20 18	1 47	20 50	0 10	1 55	1 17	23 24	4 43	9 58	9 40	18 42	9 38	5 52
T 13	14 56	11 8	0 24	12 58	1 33	21 13	0 5	9 47	1 2	22 39	0 3	20 18	1 48	20 50	0 10	1 55	1 17	23 23	4 43	9 58	9 41	18 43	9 36	5 52
F 14	14 38	7 34	0n46	12 15	1 29	21 2	0 8	9 32	1 2	22 38	0 3	20 19	1 48	20 51	0 10	1 54	1 17	23 23	4 43	9 58	9 42	18 43	9 34	5 52
S 15	14 20	3 35	1 55	11 31	1 24	20 51	0 10	9 18	1 1	22 37	0 3	20 19	1 48	20 51	0 10	1 53	1 17	23 23	4 43	9 58	9 44	18 43	9 32	5 52
S 16	14 1	0s37	2 58	10 47	1 20	20 39	0 13	9 3	1 1	22 35	0 2	20 20	1 48	20 51	0 10	1 52	1 17	23 22	4 43	9 58	9 45	18 44	9 29	5 52
M17	13 42	4 52	3 54	10 3	1 14	20 27	0 16	8 48	1 1	22 34	0 2	20 20	1 48	20 51	0 10	1 52	1 17	23 22	4 43	9 57	9 46	18 44	9 27	5 52
T 18	13 23	8 56	4 37	9 19	1 9	20 13	0 18	8 34	1 0	22 33	0 2	20 21	1 48	20 51	0 10	1 51	1 17	23 22	4 43	9 57	9 47	18 45	9 25	5 52
W19	13 4	12 36	5 6	8 34	1 3	20 0	0 21	8 19	1 0	22 32	0 2	20 21	1 48	20 52	0 10	1 50	1 17	23 21	4 43	9 57	9 48	18 45	9 22	5 52
T 20	12 44	15 37	5 17	7 49	0 57	19 45	0 24	8 4	1 0	22 30	0 2	20 21	1 48	20 52	0 10	1 49	1 17	23 21	4 43	9 57	9 49	18 46	9 20	5 52
F 21	12 24	17 44	5 9	7 5	0 50	19 31	0 26	7 49	0 59	22 29	0 2	20 22	1 49	20 52	0 10	1 48	1 17	23 21	4 43	9 57	9 50	18 46	9 18	5 51
S 22	12 5	18 45	4 41	6 20	0 43	19 15	0 29	7 34	0 59	22 28	0 2	20 22	1 49	20 52	0 10	1 48	1 17	23 21	4 44	9 57	9 52	18 46	9 15	5 51
S 23	11 44	18 32	3 55	5 36	0 36	18 59	0 31	7 19	0 59	22 27	0 2	20 23	1 49	20 52	0 10	1 47	1 17	23 20	4 44	9 57	9 53	18 47	9 13	5 51
M24	11 24	17 5	2 53	4 51	0 29	18 43	0 33	7 4	0 58	22 25	0 2	20 23	1 49	20 53	0 10	1 46	1 17	23 20	4 44	9 57	9 54	18 47	9 10	5 51
T 25	11 4	14 32	1 41	4 7	0 22	18 26	0 36	6 49	0 58	22 24	0 2	20 23	1 49	20 53	0 10	1 45	1 17	23 20	4 44	9 58	9 55	18 48	9 8	5 52
W26	10 43	11 6	0 23	3 23	0 14	18 8	0 38	6 34	0 58	22 23	0 2	20 24	1 49	20 53	0 10	1 44	1 17	23 19	4 44	9 58	9 56	18 48	9 6	5 52
T 27	10 22	7 5	0s55	2 39	0 6	17 50	0 40	6 19	0 57	22 21	0 1	20 24	1 49	20 53	0 10	1 44	1 17	23 19	4 44	9 58	9 57	18 48	9 3	5 52
F 28	10 1	2 46	2 8	1 56	0s 2	17 31	0 43	6 3	0 57	22 20	0 1	20 24	1 49	20 53	0 10	1 43	1 17	23 19	4 44	9 58	9 59	18 49	9 1	5 52
S 29	9 40	1n33	3 12	1 13	0 10	17 12	0 45	5 48	0 57															

SWISS EPHEMERIS for the year 1942

SEPTEMBER 1942

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	22 38 6	7 ^m 55'36	19 ^h 31	0 ^h 55	18 ^h 10	19 ^h 26	17 ^h 47	12 ^h 0	4 ^h 33	28 ^h 48	6 ^h 18	4 ^h R13	3 ^h 58	0 ^h 29	21 ^h 16	
W 2	22 42 2	8 ^h 53'40	1 ^h 40	2 ^h 19	19 ^h 24	20 ^h 4	17 ^h 58	12 ^h 2	4 ^h 33	28 ^h 50	6 ^h 19	4 ^h R13	3 ^h 55	0 ^h 36	21 ^h 24	
T 3	22 45 59	9 ^h 51'46	13 ^h 40	3 ^h 42	20 ^h 38	20 ^h 43	18 ^h 9	12 ^h 5	4 ^h 34	28 ^h 52	6 ^h 21	4 ^h D13	3 ^h 52	0 ^h 42	21 ^h 32	
F 4	22 49 56	10 ^h 49'54	25 ^h 33	5 ^h 4	21 ^h 51	21 ^h 21	18 ^h 19	12 ^h 7	4 ^h 34	28 ^h 54	6 ^h 22	4 ^h 13	3 ^h 49	0 ^h 49	21 ^h 39	
S 5	22 53 52	11 ^h 48'04	7 ^h 25	6 ^h 23	23 ^h 5	22 ^h 0	18 ^h 30	12 ^h 9	4 ^h 35	28 ^h 57	6 ^h 24	4 ^h 14	3 ^h 46	0 ^h 56	21 ^h 47	
S 6	22 57 49	12 ^h 46'16	19 ^h 21	7 ^h 42	24 ^h 19	22 ^h 38	18 ^h 40	12 ^h 11	4 ^h 35	28 ^h 59	6 ^h 25	4 ^h 15	3 ^h 43	1 ^h 3	21 ^h 54	
M 7	23 1 45	13 ^h 44'29	1 ^h 23	8 ^h 58	25 ^h 33	23 ^h 17	18 ^h 51	12 ^h 13	4 ^h 35	29 ^h 1	6 ^h 27	4 ^h 16	3 ^h 39	1 ^h 9	22 ^h 2	
T 8	23 5 42	14 ^h 42'45	13 ^h 37	10 ^h 13	26 ^h 47	23 ^h 55	19 ^h 1	12 ^h 15	4 ^h 35	29 ^h 3	6 ^h 28	4 ^h 16	3 ^h 36	1 ^h 16	22 ^h 9	
W 9	23 9 38	15 ^h 41'03	26 ^h 3	11 ^h 26	28 ^h 1	24 ^h 34	19 ^h 11	12 ^h 17	4 ^h 35	29 ^h 5	6 ^h 29	4 ^h 17	3 ^h 33	1 ^h 23	22 ^h 17	
T 10	23 13 35	16 ^h 39'22	8 ^h 45	12 ^h 38	29 ^h 15	25 ^h 12	19 ^h 21	12 ^h 19	4 ^h R35	29 ^h 7	6 ^h 31	4 ^h R17	3 ^h 30	1 ^h 29	22 ^h 24	
F 11	23 17 31	17 ^h 37'44	21 ^h 43	13 ^h 47	0 ^h 29	25 ^h 51	19 ^h 31	12 ^h 20	4 ^h 35	29 ^h 10	6 ^h 32	4 ^h 17	3 ^h 27	1 ^h 36	22 ^h 32	
S 12	23 21 28	18 ^h 36'07	4 ^h 57	14 ^h 55	1 ^h 43	26 ^h 30	19 ^h 41	12 ^h 22	4 ^h 35	29 ^h 12	6 ^h 34	4 ^h 15	3 ^h 24	1 ^h 43	22 ^h 39	
S 13	23 25 25	19 ^h 34'31	18 ^h 25	16 ^h 0	2 ^h 57	27 ^h 8	19 ^h 51	12 ^h 23	4 ^h 35	29 ^h 14	6 ^h 35	4 ^h 14	3 ^h 20	1 ^h 49	22 ^h 46	
M14	23 29 21	20 ^h 32'58	2 ^h 7	17 ^h 4	4 ^h 11	27 ^h 47	20 ^h 0	12 ^h 25	4 ^h 35	29 ^h 16	6 ^h 36	4 ^h 11	3 ^h 17	1 ^h 56	22 ^h 54	
T 15	23 33 18	21 ^h 31'26	16 ^h 0	18 ^h 5	5 ^h 25	28 ^h 26	20 ^h 10	12 ^h 26	4 ^h 35	29 ^h 18	6 ^h 38	4 ^h 9	3 ^h 14	2 ^h 3	23 ^h 1	
W16	23 37 14	22 ^h 29'56	0 ^h 7	19 ^h 3	6 ^h 40	29 ^h 5	20 ^h 19	12 ^h 27	4 ^h 34	29 ^h 21	6 ^h 39	4 ^h 7	3 ^h 11	2 ^h 10	23 ^h 8	
T 17	23 41 11	23 ^h 28'28	14 ^h 9	19 ^h 58	7 ^h 54	29 ^h 44	20 ^h 29	12 ^h 28	4 ^h 34	29 ^h 23	6 ^h 40	4 ^h 6	3 ^h 8	2 ^h 16	23 ^h 15	
F 18	23 45 7	24 ^h 27'01	28 ^h 21	20 ^h 51	9 ^h 8	0 ^h 22	20 ^h 38	12 ^h 29	4 ^h 34	29 ^h 25	6 ^h 41	4 ^h D 6	3 ^h 4	2 ^h 23	23 ^h 22	
S 19	23 49 4	25 ^h 25'36	12 ^h 34	21 ^h 41	10 ^h 23	1 ^h 1	20 ^h 47	12 ^h 29	4 ^h 33	29 ^h 27	6 ^h 43	4 ^h 7	3 ^h 1	2 ^h 30	23 ^h 30	
S 20	23 53 0	26 ^h 24'12	26 ^h 47	22 ^h 27	11 ^h 37	1 ^h 40	20 ^h 56	12 ^h 30	4 ^h 33	29 ^h 30	6 ^h 44	4 ^h 8	2 ^h 58	2 ^h 36	23 ^h 37	
M21	23 56 57	27 ^h 22'50	10 ^h 57	23 ^h 10	12 ^h 51	2 ^h 19	21 ^h 5	12 ^h 30	4 ^h 32	29 ^h 32	6 ^h 45	4 ^h 10	2 ^h 55	2 ^h 43	23 ^h 44	
T 22	0 0 54	28 ^h 21'30	25 ^h 1	23 ^h 48	14 ^h 6	2 ^h 58	21 ^h 13	12 ^h 31	4 ^h 32	29 ^h 34	6 ^h 46	4 ^h 11	2 ^h 52	2 ^h 50	23 ^h 51	
W23	0 4 50	29 ^h 20'11	8 ^h 57	24 ^h 23	15 ^h 20	3 ^h 37	21 ^h 22	12 ^h 31	4 ^h 31	29 ^h 36	6 ^h 47	4 ^h R11	2 ^h 49	2 ^h 57	23 ^h 58	
T 24	0 8 47	0 ^h 18'54	22 ^h 41	24 ^h 52	16 ^h 35	4 ^h 16	21 ^h 30	12 ^h 31	4 ^h 31	29 ^h 38	6 ^h 49	4 ^h 10	2 ^h 45	3 ^h 3	24 ^h 5	
F 25	0 12 43	1 ^h 17'40	6 ^h 11	25 ^h 17	17 ^h 49	4 ^h 55	21 ^h 39	12 ^h R31	4 ^h 30	29 ^h 41	6 ^h 50	4 ^h 7	2 ^h 42	3 ^h 10	24 ^h 11	
S 26	0 16 40	2 ^h 16'27	19 ^h 25	25 ^h 37	19 ^h 4	5 ^h 34	21 ^h 47	12 ^h 31	4 ^h 29	29 ^h 43	6 ^h 51	4 ^h 3	2 ^h 39	3 ^h 17	24 ^h 18	
S 27	0 20 36	3 ^h 15'16	2 ^h 22	25 ^h 51	20 ^h 18	6 ^h 13	21 ^h 55	12 ^h 31	4 ^h 28	29 ^h 45	6 ^h 52	3 ^h 59	2 ^h 36	3 ^h 23	24 ^h 25	
M28	0 24 33	4 ^h 14'08	15 ^h 1	25 ^h 59	21 ^h 33	6 ^h 52	22 ^h 3	12 ^h 31	4 ^h 27	29 ^h 47	6 ^h 53	3 ^h 54	2 ^h 33	3 ^h 30	24 ^h 32	
T 29	0 28 29	5 ^h 13'01	27 ^h 24	26 ^h R 0	22 ^h 47	7 ^h 31	22 ^h 11	12 ^h 31	4 ^h 26	29 ^h 50	6 ^h 54	3 ^h 49	2 ^h 29	3 ^h 37	24 ^h 38	
W30	0 32 26	6 ^h 11'57	9 ^h 34	25 ^h 54	24 ^h R 2	8 ^h 11	22 ^h 18	12 ^h 30	4 ^h 26	29 ^h 52	6 ^h 55	3 ^h 45	2 ^h 26	3 ^h 43	24 ^h 45	

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
T 1	8n36	12n41	5s 7	0s54	0s35	16n12	0n51	5n 2	0n56	22n15	0s 1	20n25	1s50	20n54	0s10	1n39	1n17	23n18	4n45	9n58	10n 3	18n50	8n51	5s52
W 2	8 14	15 20	5 17	1 35	0 43	15 51	0 53	4 47	0 55	22 14	0 1	20 25	1 50	20 54	0 10	1 39	1 17	23 18	4 45	9 58	10 4	18 51	8 49	5 52
T 3	7 52	17 16	5 13	2 16	0 52	15 30	0 55	4 31	0 55	22 12	0 1	20 25	1 50	20 54	0 10	1 38	1 17	23 17	4 45	9 58	10 6	18 51	8 46	5 52
F 4	7 30	18 27	4 55	2 56	1 0	15 8	0 57	4 16	0 54	22 11	0 1	20 26	1 50	20 54	0 10	1 37	1 17	23 17	4 45	9 58	10 7	18 51	8 44	5 52
S 5	7 8	18 49	4 26	3 35	1 9	14 45	0 59	4 0	0 54	22 10	0 0	20 26	1 50	20 54	0 10	1 36	1 17	23 17	4 45	9 58	10 8	18 52	8 41	5 52
S 6	6 46	18 21	3 44	4 14	1 17	14 23	1 1	3 45	0 54	22 8	0 0	20 26	1 51	20 54	0 10	1 35	1 17	23 17	4 46	9 57	10 9	18 52	8 39	5 52
M 7	6 24	17 3	2 52	4 52	1 26	13 59	1 3	3 29	0 53	22 7	0 0	20 26	1 51	20 54	0 10	1 34	1 17	23 16	4 46	9 57	10 10	18 52	8 36	5 52
T 8	6 1	14 57	1 52	5 30	1 35	13 36	1 4	3 13	0 53	22 6	0 0	20 26	1 51	20 54	0 10	1 33	1 17	23 16	4 46	9 57	10 11	18 53	8 34	5 53
W 9	5 39	12 7	0 45	6 7	1 43	13 12	1 6	2 58	0 53	22 4	0 0	20 26	1 51	20 54	0 10	1 33	1 17	23 16	4 46	9 56	10 12	18 53	8 31	5 53
T 10	5 16	8 40	0n25	6 42	1 52	12 48	1 8	2 42	0 52	22 3	0n 0	20 26	1 51	20 54	0 10	1 32	1 17	23 16	4 46	9 56	10 14	18 53	8 29	5 53
F 11	4 53	4 44	1 35	7 17	2 0	12 23	1 9	2 26	0 52	22 2	0 0	20 26	1 51	20 54	0 10	1 31	1 17	23 15	4 46	9 57	10 15	18 54	8 26	5 53
S 12	4 31	0 30	2 42	7 51	2 9	11 58	1 11	2 11	0 51	22 0	0 0	20 26	1 51	20 54	0 10	1 30	1 17	23 15	4 46	9 57	10 16	18 54	8 24	5 53
S 13	4 8	3s50	3 40	8 24	2 17	11 33	1 12	1 55	0 51	21 59	0 0	20 26	1 52	20 54	0 10	1 29	1 17	23 15	4 47	9 58	10 17	18 54	8 21	5 53
M14	3 45	8 1	4 27	8 56	2 25	11 7	1 14	1 39	0 51	21 58	0 0	20 27	1 52	20 54	0 10	1 28	1 17	23 15	4 47	9 59	10 18	18 55	8 19	5 53
T 15	3 22	11 51	5 0	9 27	2 33	10 41	1 15	1 23	0 50	21 56	0 1	20 27	1 52	20 54	0 10	1 27	1 17	23 15	4 47	9 59	10 19	18 55	8 16	5 54
W16	2 59	15 2	5 14	9 56	2 41	10 15	1 16	1 8	0 50	21 55	0 1	20 27	1 52	20 54	0 10	1 26	1 17	23 15	4 47	10 0	10 20	18 55	8 14	5 54
T 17	2 36	17 22	5 10	10 24	2 48	9 48	1 17	0 52	0 49	21 54	0 1	20 27	1 52	20 54	0 10	1 26	1 17	23 14	4 47	10 0	10 22	18 56	8 11	5 54
F 18	2 12	18 38	4 48	10 51	2 55	9 21	1 18	0 36	0 49	21 53	0 1	20 26	1 52	20 54	0 10	1 25	1 17	23 14	4 47	10 0	10 23	18 56	8 9	5 54
S 19	1 49	18 45	4 7	11 16	3 2	8 54	1 19	0 20	0 49	21 51	0 1	20 26	1 52	20 54	0 10	1 24	1 17	23 14	4 48	10 0	10 24	18 56	8 6	5 54

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OCTOBER 1942

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	0 36 22	7 ^h 10'55"	21 ^h 11'33"	25°R41	25 ^m 17	8 ^h 50	22 ^h 26	12°R30	4°R25	29 ^m 54	6 ^h 56	3°R42	2 ^m 23	3 ^h 50	24 ^h 52	
F 2	0 40 19	8° 9'56"	3 ^h 26	25 ^h 20	26°31	9°29	22°33	12 ^h 29	4 ^h 22	29°56	6°57	3°D41	2°20	3°57	24°58	
S 3	0 44 16	9° 8'59"	15°18	24°52	27°46	10° 8	22°41	12°28	4°22	29°58	6°58	3 ^m 41	2°17	4° 4	25° 5	
S 4	0 48 12	10° 8'04"	27°13	24°16	29° 1	10°48	22°48	12°27	4°21	0 ^h 1	6°59	3°42	2°14	4°10	25°11	
M 5	0 52 9	11° 7'11"	9 ^h 16	23°32	0 ^h 16	11°27	22°55	12°26	4°20	0° 3	7° 0	3°44	2°10	4°17	25°18	
T 6	0 56 5	12° 6'21"	21°33	22°41	1°31	12° 6	23° 1	12°25	4°19	0° 5	7° 1	3°45	2° 7	4°24	25°24	
W 7	1 0 2	13° 5'33"	4 ^m 6	21°44	2°45	12°46	23° 8	12°24	4°18	0° 7	7° 1	3°R46	2° 4	4°30	25°30	
T 8	1 3 58	14° 4'47"	17° 0	20°41	4° 0	13°25	23°15	12°23	4°16	0° 9	7° 2	3°45	2° 1	4°37	25°36	
F 9	1 7 55	15° 4'03"	0 ^h 15	19°33	5°15	14° 5	23°21	12°21	4°15	0°12	7° 3	3°42	1°58	4°44	25°42	
S 10	1 11 51	16° 3'21"	13°52	18°23	6°30	14°44	23°27	12°20	4°13	0°14	7° 4	3°38	1°55	4°50	25°49	
S 11	1 15 48	17° 2'42"	27°47	17°11	7°45	15°24	23°33	12°18	4°12	0°16	7° 5	3°31	1°51	4°57	25°55	
M12	1 19 45	18° 2'04"	11 ^m 58	16° 0	9° 0	16° 3	23°39	12°16	4°11	0°18	7° 5	3°24	1°48	5° 4	26° 1	
T 13	1 23 41	19° 1'28"	26°18	14°52	10°15	16°43	23°45	12°14	4° 9	0°20	7° 6	3°17	1°45	5°11	26° 6	
W14	1 27 38	20° 0'55"	10 ^h 42	13°49	11°30	17°23	23°50	12°12	4° 7	0°22	7° 7	3°10	1°42	5°17	26°12	
T 15	1 31 34	21° 0'23"	25° 5	12°53	12°45	18° 2	23°56	12°10	4° 6	0°24	7° 7	3° 6	1°39	5°24	26°18	
F 16	1 35 31	21°59'52"	9 ^h 23	12° 5	14° 0	18°42	24° 1	12° 8	4° 4	0°27	7° 8	3° 3	1°35	5°31	26°24	
S 17	1 39 27	22°59'24"	23°33	11°27	15°15	19°22	24° 6	12° 6	4° 2	0°29	7° 9	3°D 2	1°32	5°37	26°29	
S 18	1 43 24	23°58'57"	7 ^h 33	10°59	16°30	20° 2	24°11	12° 3	4° 1	0°31	7° 9	3° 3	1°29	5°44	26°35	
M19	1 47 20	24°58'32"	21°23	10°42	17°45	20°41	24°16	12° 1	3°59	0°33	7°10	3° 4	1°26	5°51	26°40	
T 20	1 51 17	25°58'09"	5 ^h 3	10°D36	19° 0	21°21	24°20	11°58	3°57	0°35	7°10	3°R 5	1°23	5°57	26°46	
W21	1 55 14	26°57'47"	18°33	10°41	20°15	22° 1	24°25	11°56	3°55	0°37	7°11	3° 3	1°20	6° 4	26°51	
T 22	1 59 10	27°57'27"	1 ^h 52	10°57	21°30	22°41	24°29	11°53	3°53	0°39	7°11	3° 0	1°16	6°11	26°56	
F 23	2 3 7	28°57'09"	15° 0	11°24	22°46	23°21	24°33	11°50	3°52	0°41	7°12	2°54	1°13	6°18	27° 2	
S 24	2 7 3	29°56'53"	27°56	11°59	24° 1	24° 1	24°37	11°47	3°50	0°43	7°12	2°45	1°10	6°24	27° 7	
S 25	2 11 0	0 ^h 56'39"	10 ^h 39	12°44	25°16	24°41	24°40	11°44	3°48	0°45	7°13	2°35	1° 7	6°31	27°12	
M26	2 14 56	1°56'27"	23°10	13°36	26°31	25°21	24°44	11°41	3°46	0°47	7°13	2°24	1° 4	6°38	27°17	
T 27	2 18 53	2°56'17"	5 ^h 27	14°36	27°46	26° 1	24°47	11°38	3°44	0°49	7°13	2°13	1° 0	6°44	27°21	
W28	2 22 49	3°56'09"	17°33	15°41	29° 1	26°41	24°50	11°35	3°42	0°51	7°14	2° 3	0°57	6°51	27°26	
T 29	2 26 46	4°56'03"	29°30	16°52	0 ^h 17	27°21	24°53	11°31	3°39	0°53	7°14	1°55	0°54	6°58	27°31	
F 30	2 30 43	5°56'00"	11 ^h 21	18° 8	1°32	28° 2	24°56	11°28	3°37	0°55	7°14	1°49	0°51	7° 4	27°36	
S 31	2 34 39	6 ^h 55'58"	23 ^h 11	19 ^h 27	2 ^h 47	28 ^h 42	24 ^h 59	11 ^h 24	3 ^h 35	0 ^h 57	7 ^h 14	1 ^h 46	0 ^h 48	7 ^h 11	27 ^h 40	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
T 1	2s51	18n14	4s57	13s21	3s41	3n12	1n27	2s50	0n44	21n37	0n 2	20n25	1s54	20n52	0s10	1n13	1n17	23n13	4n50	10n 9	10n38	19n 0	7n37	5s57
F 2	3 14	18 53	4 31	13 11	3 38	2 43	1 27	3 6	0 43	21 36	0 2	20 25	1 54	20 52	0 10	1 12	1 17	23 13	4 50	10 10	10 39	19 0	7 35	5 58
S 3	3 38	18 42	3 54	12 56	3 33	2 13	1 27	3 22	0 43	21 35	0 3	20 24	1 54	20 52	0 10	1 12	1 17	23 12	4 50	10 10	10 40	19 0	7 32	5 58
S 4	4 1	17 41	3 6	12 36	3 26	1 44	1 27	3 37	0 42	21 34	0 3	20 24	1 54	20 51	0 10	1 11	1 17	23 12	4 50	10 9	10 41	19 1	7 30	5 58
M 5	4 24	15 52	2 9	12 12	3 18	1 14	1 27	3 53	0 42	21 33	0 3	20 24	1 54	20 51	0 10	1 10	1 17	23 12	4 50	10 9	10 42	19 1	7 27	5 59
T 6	4 47	13 17	1 6	11 44	3 7	0 44	1 27	4 9	0 41	21 32	0 3	20 24	1 55	20 51	0 10	1 9	1 17	23 12	4 51	10 8	10 43	19 1	7 25	5 59
W 7	5 10	10 2	0n 2	11 11	2 55	0 14	1 27	4 25	0 41	21 31	0 3	20 23	1 55	20 51	0 10	1 8	1 17	23 12	4 51	10 8	10 44	19 1	7 23	5 59
T 8	5 33	6 14	1 11	10 34	2 41	0s16	1 27	4 41	0 41	21 30	0 3	20 23	1 55	20 51	0 10	1 7	1 17	23 12	4 51	10 8	10 46	19 2	7 20	6 0
F 9	5 56	2 1	2 19	9 54	2 26	0 46	1 27	4 56	0 40	21 29	0 3	20 23	1 55	20 50	0 10	1 6	1 17	23 12	4 51	10 9	10 47	19 2	7 18	6 0
S 10	6 19	2s24	3 20	9 11	2 8	1 16	1 26	5 12	0 39	21 28	0 3	20 23	1 55	20 50	0 10	1 6	1 17	23 12	4 51	10 11	10 48	19 2	7 15	6 0
S 11	6 42	6 47	4 11	8 26	1 50	1 46	1 26	5 28	0 40	21 27	0 4	20 22	1 55	20 50	0 10	1 5	1 17	23 12	4 51	10 13	10 49	19 2	7 13	6 1
M12	7 5	10 52	4 47	7 41	1 30	2 16	1 25	5 43	0 39	21 26	0 4	20 22	1 55	20 50	0 10	1 4	1 17	23 12	4 52	10 16	10 50	19 3	7 11	6 1
T 13	7 27	14 22	5 6	6 56	1 10	2 45	1 25	5 59	0 38	21 25	0 4	20 22	1 55	20 49	0 10	1 3	1 17	23 12	4 52	10 18	10 51	19 3	7 8	6 2
W14	7 50	17 1	5 5	6 12	0 49	3 15	1 24	6 15	0 38	21 24	0 4	20 21	1 55	20 49	0 10	1 2	1 18	23 12	4 52	10 21	10 52	19 3	7 6	6 2
T 15	8 12	18 36	4 46	5 32	0 28	3 45	1 24	6 30	0 37	21 24	0 4	20 21	1 56	20 49	0 10	1 1	1 18	23 12	4 52	10 22	10 54	19 3	7 4	6 2
F 16	8 34	18 59	4 8	4 54	0 8	4 15	1 23	6 46	0 37	21 23	0 4	20 20	1 56	20 48	0 10	1 1	1 18	23 12	4 52	10 23	10 55	19 4	7 2	6 3
S 17	8 56	18 10	3 16	4 22	0n11	4 45	1 22	7 1	0 36	21 22	0 4	20 20	1 56	20 48	0 10	1 0	1 18	23 12	4 53	10 24	10 56	19 4	6 59	6 3
S 18	9 18	16 15	2 13	3 54	0 29	5 14	1 21	7 17	0 36	21 21	0 4	20 20	1 56	20 48	0 10	0 59	1 18	23 12	4 53	10 23	10 57	19 4	6 57	6 4
M19	9 40	13 23	1 2	3 32	0 46	5 44	1 20	7 32	0 36	21 21	0 5	20 19	1 56	20 47	0 10	0 58	1 18	23 12	4 53	10 23	10 58	19 4	6 55	6 4
T 20	10 2	9 49	0s11	3 16	1 1	6 13	1 19	7 47	0 35	21 20	0 5	20 19	1 56	20 47	0 10	0 57	1 18	23 12	4 53	10 23	10 59	19 4	6 53	6 4
W21	10 24	5 47	1 22	3 5	1 14	6 42	1 18	8 3	0 35	21 19	0 5	20 18	1 56	20 47	0 10	0 57	1 18	23 12	4 53	10 23	11 0	19 5	6 51	6 5
T 22	10 45	1 31	2 28	3 1	1 26	7 12	1 17	8 18	0 34	21 19	0 5	20 18	1 56	20 46	0 10	0 56	1 18	23 12	4 54	10 24	11 1	19 5	6 48	6 5
F 23	11 6	2n46	3 25	3 1	1 37	7 41	1 16	8 33	0 34	21 18	0 5	20 17	1 56	20 46	0 10	0 55	1 18	23 13	4 54	10 27	11 3	19 5	6 46	6 6
S 24	11 27	6 51	4 10	3 7	1 46	8 9	1 15	8 48	0 33	21 18	0 5	20 17	1 56	20 46	0 10	0 54	1 18	23 13	4 54	10 30	11 4	19 5	6 44	6 6
S 25	11 48	10 33	4 42	3 18	1 53	8 38	1 14	9 3	0 33	21 17	0 5	20 16	1 56	20 45	0 10	0 53	1 18	23 13	4 54	10 33	11 5	19 5	6 42	6 7
M26	12 9	13 44	5 0	3 33	1 58	9 6	1 12	9 18	0 32	21 16	0 6	20 16	1 57	20 45	0 10	0 53	1 18	23 13	4 54	10 37	11 6	19 6	6 40	6 7
T 27	12 30	16 14	5 3	3 52	2 3	9 35	1 11	9 34	0 32	21 16	0 6	20 15	1 57	20 45	0 10	0 52	1 18	23 13	4 55	10 41	11 7	19 6	6 38	6 8
W28	12 50	18 0	4 53	4 14	2 6	10 3	1 10	9 48	0 31	21 16	0 6	20 15	1 57	20 44	0 10	0 51	1 18	23 13	4 55	10 45	11 8	19 6	6 36	6 8
T 2																								

SWISS EPHEMERIS for the year 1942

NOVEMBER 1942

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	2 38 36	7♏55'59	5♏ 3	20♏50	4♏ 2	29♏22	25♏ 1	11°R21	3°R33	0♏59	7♏15	1°D45	0♏45	7♏18	27♏45
M 2	2 42 32	8°56'01	17° 4	22°16	5°18	0♏ 2	25° 3	11°II17	3°II31	1° 0	7°15	1°M45	0°41	7°24	27°49
T 3	2 46 29	9°56'06	29°19	23°44	6°33	0°43	25° 5	11°13	3°29	1° 2	7°15	1°R46	0°38	7°31	27°53
W 4	2 50 25	10°56'13	11°M53	25°14	7°48	1°23	25° 7	11° 9	3°26	1° 4	7°15	1°45	0°35	7°38	27°57
T 5	2 54 22	11°56'22	24°50	26°46	9° 4	2° 3	25° 9	11° 5	3°24	1° 6	7°15	1°43	0°32	7°45	28° 2
F 6	2 58 18	12°56'33	8♏13	28°19	10°19	2°44	25°10	11° 1	3°22	1° 8	7°15	1°38	0°29	7°51	28° 6
S 7	3 2 15	13°56'46	22° 4	29°53	11°34	3°24	25°11	10°57	3°19	1° 9	7°15	1°31	0°26	7°58	28° 9
S 8	3 6 11	14°57'01	6♏19	1♏28	12°50	4° 5	25°12	10°53	3°17	1°11	7°15	1°21	0°22	8° 5	28°13
M 9	3 10 8	15°57'18	20°54	3° 3	14° 5	4°46	25°13	10°49	3°15	1°13	7°R15	1° 9	0°19	8°11	28°17
T 10	3 14 5	16°57'37	5♏42	4°39	15°20	5°26	25°14	10°45	3°12	1°15	7°15	0°58	0°16	8°18	28°21
W 11	3 18 1	17°57'57	20°34	6°15	16°36	6° 7	25°14	10°41	3°10	1°16	7°15	0°48	0°13	8°25	28°24
T 12	3 21 58	18°58'19	5♏21	7°52	17°51	6°47	25°14	10°36	3° 8	1°18	7°15	0°39	0°10	8°31	28°28
F 13	3 25 54	19°58'42	19°56	9°28	19° 6	7°28	25°R14	10°32	3° 5	1°19	7°15	0°34	0° 6	8°38	28°31
S 14	3 29 51	20°59'07	4♏16	11° 5	20°22	8° 9	25°14	10°27	3° 3	1°21	7°15	0°31	0° 3	8°45	28°34
S 15	3 33 47	21°59'33	18°17	12°41	21°37	8°50	25°14	10°23	3° 0	1°23	7°15	0°D31	0° 0	8°52	28°37
M 16	3 37 44	23° 0'00	2♏ 0	14°18	22°52	9°30	25°13	10°18	2°58	1°24	7°15	0°R31	29°Ω57	8°58	28°40
T 17	3 41 41	24° 0'28	15°27	15°54	24° 8	10°11	25°12	10°14	2°55	1°26	7°15	0°30	29°54	9° 5	28°43
W 18	3 45 37	25° 0'58	28°38	17°30	25°23	10°52	25°11	10° 9	2°53	1°27	7°14	0°28	29°51	9°12	28°46
T 19	3 49 34	26° 1'29	11°V37	19° 6	26°39	11°33	25°10	10° 4	2°50	1°29	7°14	0°23	29°47	9°18	28°49
F 20	3 53 30	27° 2'01	24°24	20°42	27°54	12°14	25° 9	10° 0	2°48	1°30	7°14	0°14	29°44	9°25	28°52
S 21	3 57 27	28° 2'35	7♏ 0	22°18	29° 9	12°55	25° 7	9°55	2°45	1°32	7°13	0° 3	29°41	9°32	28°54
S 22	4 1 23	29° 3'10	19°27	23°54	0♏25	13°36	25° 5	9°50	2°43	1°33	7°13	29°Ω50	29°38	9°38	28°57
M 23	4 5 20	0♏ 3'46	1°II45	25°29	1°40	14°17	25° 4	9°45	2°40	1°34	7°13	29°35	29°35	9°45	28°59
T 24	4 9 16	1° 4'22	13°53	27° 4	2°56	14°58	25° 1	9°41	2°38	1°36	7°12	29°21	29°32	9°52	29° 1
W 25	4 13 13	2° 5'04	25°53	28°39	4°11	15°39	24°59	9°36	2°35	1°37	7°12	29° 8	29°28	9°58	29° 3
T 26	4 17 9	3° 5'45	7♏47	0♏14	5°26	16°21	24°56	9°31	2°33	1°38	7°11	28°56	29°25	10° 5	29° 5
F 27	4 21 6	4° 6'27	19°36	1°49	6°42	17° 2	24°54	9°26	2°30	1°40	7°11	28°48	29°22	10°12	29° 7
S 28	4 25 3	5° 7'11	1♏24	3°24	7°57	17°43	24°51	9°21	2°28	1°41	7°10	28°43	29°19	10°19	29° 9
S 29	4 28 59	6° 7'56	13°15	4°58	9°13	18°24	24°48	9°16	2°25	1°42	7°10	28°40	29°16	10°25	29°11
M 30	4 32 56	7♏ 8'43	25°Ω13	6♏32	10♏28	19°M 6	24°Ω44	9°II11	2°II23	1°Ω43	7°Ω 9	28°D39	29°Ω12	10°Ω32	29°Ω12

Day	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	14s 9	16n47	2s17	6s10	2n 7	11s52	1n 3	10s48	0n29	21n14	0n 6	20n13	1s57	20n43	0s10
M 2	14 29	14 29	1 17	6 44	2 5	12 19	1 2	11 2	0 29	21 14	0 7	20 12	1 57	20 42	0 10
T 3	14 48	11 31	0 13	7 19	2 3	12 46	1 0	11 17	0 28	21 14	0 7	20 12	1 57	20 42	0 10
W 4	15 7	7 56	0n54	7 55	2 0	13 12	0 58	11 31	0 28	21 14	0 7	20 11	1 57	20 41	0 10
T 5	15 25	3 53	1 59	8 31	1 56	13 38	0 57	11 46	0 27	21 13	0 7	20 11	1 57	20 41	0 10
F 6	15 44	0s30	3 1	9 8	1 52	14 3	0 55	12 0	0 27	21 13	0 7	20 10	1 57	20 40	0 10
S 7	16 2	4 59	3 53	9 46	1 47	14 28	0 53	12 15	0 26	21 13	0 7	20 9	1 57	20 40	0 10
S 8	16 19	9 19	4 33	10 23	1 42	14 53	0 51	12 29	0 26	21 13	0 7	20 9	1 57	20 40	0 10
M 9	16 37	13 13	4 56	11 1	1 37	15 17	0 49	12 43	0 25	21 13	0 8	20 8	1 57	20 39	0 10
T 10	16 54	16 20	5 0	11 39	1 31	15 41	0 47	12 57	0 25	21 13	0 8	20 8	1 57	20 39	0 10
W 11	17 11	18 24	4 44	12 16	1 25	16 5	0 45	13 11	0 24	21 13	0 8	20 7	1 57	20 38	0 10
T 12	17 28	19 12	4 8	12 53	1 19	16 28	0 43	13 25	0 24	21 13	0 8	20 6	1 57	20 38	0 10
F 13	17 44	18 43	3 17	13 30	1 13	16 51	0 41	13 39	0 23	21 14	0 8	20 6	1 57	20 37	0 10
S 14	18 0	17 2	2 14	14 6	1 6	17 13	0 39	13 52	0 23	21 14	0 8	20 5	1 57	20 37	0 10
S 15	18 16	14 20	1 4	14 42	1 0	17 35	0 36	14 6	0 22	21 14	0 8	20 4	1 57	20 36	0 10
M 16	18 32	10 53	0s 8	15 17	0 53	17 56	0 34	14 19	0 21	21 14	0 9	20 4	1 57	20 36	0 10
T 17	18 47	6 56	1 18	15 52	0 46	18 17	0 32	14 33	0 21	21 14	0 9	20 3	1 57	20 35	0 10
W 18	19 1	2 44	2 23	16 26	0 40	18 38	0 30	14 46	0 20	21 15	0 9	20 3	1 57	20 35	0 10
T 19	19 16	1n33	3 19	16 59	0 33	18 58	0 28	14 59	0 20	21 15	0 9	20 2	1 57	20 34	0 10
F 20	19 30	5 41	4 4	17 31	0 26	19 17	0 25	15 12	0 19	21 16	0 9	20 1	1 57	20 34	0 10
S 21	19 44	9 30	4 36	18 3	0 19	19 36	0 23	15 25	0 19	21 16	0 9	20 1	1 57	20 34	0 10
S 22	19 57	12 52	4 55	18 33	0 12	19 54	0 21	15 38	0 18	21 16	0 9	20 0	1 57	20 33	0 10
M 23	20 10	15 38	4 59	19 3	0 5	20 12	0 18	15 51	0 18	21 17	0 10	19 59	1 57	20 33	0 10
T 24	20 23	17 40	4 50	19 32	0s 2	20 29	0 16	16 4	0 17	21 18	0 10	19 59	1 57	20 32	0 10
W 25	20 35	18 55	4 28	20 0	0 8	20 46	0 14	16 16	0 17	21 18	0 10	19 58	1 57	20 32	0 10
T 26	20 47	19 19	3 54	20 27	0 15	21 2	0 11	16 28	0 16	21 19	0 10	19 57	1 57	20 31	0 9
F 27	20 58	18 52	3 11	20 53	0 22	21 17	0 9	16 41	0 15	21 19	0 10	19 57	1 57	20 31	0 9
S 28	21 9	17 36	2 19	21 18	0 28	21 32	0 7	16 53	0 15	21 20	0 10	19 56	1 57	20 30	0 9
S 29	21 20	15 33	1 21	21 42	0 35	21 46	0 4	17 5	0 14	21 21	0 11	19 55	1 57	20 30	0 9
M 30	21s30	12n50	0s18	22s 5	0s41	22s 0	0n 2	17s17	0n14	21n22	0n11	19n55	1s57	20n29	0s 9

Julian Day Number = 2430664.5, Delta T = 25.62 sec
 Ecliptic obliquity = 23°26'40, Nutation = - 0°00'10
 Ayanamsha: Fagan/Bradley = 23°56'31, Lahiri = 23°03'31

SWISS EPHEMERIS for the year 1942

DECEMBER 1942

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♄	♃	♅	♁	♁	♁	♁	♁	♁
T 1	4 36 52	8♁ 9'31	7♃24	8♁ 7	11♁43	19♃47	24°R41	9°R 6	2°R20	1♁44	7°R 9	28°R39	29♁ 9	10♁39	29♁14
W 2	4 40 49	9°10'21	19°53	9°41	12°59	20°29	24♁37	9♁ 1	2♁18	1°45	7♁ 8	28♁39	29° 6	10°45	29°15
T 3	4 44 45	10°11'12	2♁46	11°15	14°14	21°10	24°33	8°56	2°15	1°46	7° 8	28°37	29° 3	10°52	29°16
F 4	4 48 42	11°12'05	16° 6	12°49	15°30	21°52	24°29	8°51	2°13	1°48	7° 7	28°33	29° 0	10°59	29°17
S 5	4 52 38	12°12'59	29°56	14°24	16°45	22°33	24°25	8°47	2°10	1°49	7° 6	28°26	28°57	11° 5	29°18
S 6	4 56 35	13°13'54	14♃16	15°58	18° 1	23°15	24°20	8°42	2° 8	1°50	7° 6	28°17	28°53	11°12	29°19
M 7	5 0 32	14°14'50	29° 2	17°32	19°16	23°56	24°16	8°37	2° 5	1°50	7° 5	28° 6	28°50	11°19	29°20
T 8	5 4 28	15°15'48	14♁ 5	19° 6	20°31	24°38	24°11	8°32	2° 3	1°51	7° 4	27°54	28°47	11°25	29°21
W 9	5 8 25	16°16'47	29°18	20°40	21°47	25°20	24° 6	8°27	2° 0	1°52	7° 3	27°44	28°44	11°32	29°21
T 10	5 12 21	17°17'46	14♁28	22°14	23° 2	26° 1	24° 1	8°22	1°58	1°53	7° 3	27°36	28°41	11°39	29°22
F 11	5 16 18	18°18'46	29°25	23°49	24°18	26°43	23°56	8°17	1°56	1°54	7° 2	27°30	28°38	11°45	29°22
S 12	5 20 14	19°19'47	14♁ 3	25°23	25°33	27°25	23°50	8°13	1°53	1°55	7° 1	27°27	28°34	11°52	29°22
S 13	5 24 11	20°20'49	28°17	26°57	26°49	28° 7	23°45	8° 8	1°51	1°56	7° 0	27°D27	28°31	11°59	29°23
M14	5 28 8	21°21'50	12♁ 7	28°32	28° 4	28°49	23°39	8° 3	1°48	1°56	6°59	27°27	28°28	12° 6	29°R23
T 15	5 32 4	22°22'52	25°34	0♁ 6	29°20	29°31	23°33	7°58	1°46	1°57	6°58	27°R27	28°25	12°12	29°22
W16	5 36 1	23°23'55	8♁39	1°41	0♁35	0♁13	23°27	7°54	1°44	1°58	6°57	27°26	28°22	12°19	29°22
T 17	5 39 57	24°24'58	21°28	3°16	1°50	0°54	23°21	7°49	1°42	1°58	6°57	27°23	28°18	12°26	29°22
F 18	5 43 54	25°26'01	4♁ 1	4°51	3° 6	1°37	23°14	7°44	1°39	1°59	6°56	27°17	28°15	12°32	29°22
S 19	5 47 50	26°27'05	16°23	6°25	4°21	2°19	23° 8	7°40	1°37	1°59	6°55	27° 8	28°12	12°39	29°21
S 20	5 51 47	27°28'10	28°36	8° 0	5°37	3° 1	23° 1	7°35	1°35	2° 0	6°54	26°57	28° 9	12°46	29°20
M21	5 55 43	28°29'14	10♁41	9°35	6°52	3°43	22°55	7°31	1°33	2° 0	6°53	26°46	28° 6	12°52	29°20
T 22	5 59 40	29°30'19	22°40	11°10	8° 7	4°25	22°48	7°27	1°31	2° 1	6°52	26°34	28° 3	12°59	29°19
W23	6 3 37	0♁31'25	4♁34	12°44	9°23	5° 7	22°41	7°22	1°28	2° 1	6°51	26°23	27°59	13° 6	29°18
T 24	6 7 33	1°32'31	16°25	14°19	10°38	5°49	22°34	7°18	1°26	2° 2	6°49	26°14	27°56	13°12	29°17
F 25	6 11 30	2°33'38	28°14	15°53	11°54	6°32	22°27	7°14	1°24	2° 2	6°48	26° 7	27°53	13°19	29°15
S 26	6 15 26	3°34'44	10♁ 3	17°27	13° 9	7°14	22°19	7°10	1°22	2° 2	6°47	26° 3	27°50	13°26	29°14
S 27	6 19 23	4°35'52	21°56	19° 1	14°24	7°56	22°12	7° 6	1°20	2° 3	6°46	26°D 2	27°47	13°32	29°13
M28	6 23 19	5°37'00	3♁56	20°34	15°40	8°39	22° 5	7° 2	1°18	2° 3	6°45	26° 2	27°44	13°39	29°11
T 29	6 27 16	6°38'08	16° 7	22° 6	16°55	9°21	21°57	6°58	1°16	2° 3	6°44	26° 3	27°40	13°46	29°10
W30	6 31 12	7°39'17	28°33	23°37	18°10	10° 4	21°50	6°54	1°14	2° 3	6°43	26° 5	27°37	13°52	29° 8
T 31	6 35 9	8°40'26	11♁21	25♁ 8	19♁26	10♁46	21♁42	6♁50	1♁13	2♁ 3	6♁42	26°R 5	27♁34	13♁59	29♁ 6

Day	☉	☽	♀	♁	♂	♄	♃	♅	♁	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	21s40	9n31	0n46	22s26	0s47	22s12	0s 1	17s29	0n13	21n22	0n11	19n54	1s57	20n29	0s 9	0n31	1n19	23n21	5n 2	11n57	11n46	19n10	5n42	6s27
W 2	21 50	5 42	1 50	22 47	0 53	22 25	0 3	17 40	0 13	21 23	0 11	19 53	1 57	20 28	0 9	0 31	1 19	23 21	5 2	11 57	11 47	19 10	5 41	6 27
T 3	21 59	1 30	2 50	23 7	0 59	22 36	0 5	17 52	0 12	21 24	0 11	19 53	1 57	20 28	0 9	0 30	1 19	23 22	5 2	11 57	11 48	19 10	5 40	6 28
F 4	22 8	2s54	3 43	23 25	1 5	22 47	0 8	18 3	0 11	21 25	0 11	19 52	1 56	20 27	0 9	0 30	1 19	23 22	5 2	11 59	11 50	19 10	5 39	6 29
S 5	22 16	7 18	4 26	23 42	1 11	22 57	0 10	18 14	0 11	21 26	0 12	19 51	1 56	20 27	0 9	0 30	1 19	23 22	5 2	12 1	11 51	19 10	5 38	6 29
S 6	22 24	11 28	4 53	23 58	1 16	23 7	0 13	18 25	0 10	21 27	0 12	19 51	1 56	20 26	0 9	0 29	1 19	23 23	5 3	12 5	11 52	19 11	5 37	6 30
M 7	22 31	15 2	5 2	24 13	1 21	23 16	0 15	18 36	0 10	21 28	0 12	19 50	1 56	20 26	0 9	0 29	1 20	23 23	5 3	12 8	11 53	19 11	5 36	6 30
T 8	22 38	17 42	4 50	24 26	1 27	23 24	0 17	18 47	0 9	21 29	0 12	19 49	1 56	20 25	0 9	0 29	1 20	23 23	5 3	12 12	11 54	19 11	5 36	6 31
W 9	22 44	19 9	4 18	24 38	1 31	23 31	0 20	18 58	0 8	21 30	0 12	19 49	1 56	20 25	0 9	0 28	1 20	23 24	5 3	12 16	11 55	19 11	5 35	6 31
T 10	22 50	19 14	3 27	24 49	1 36	23 38	0 22	19 8	0 8	21 31	0 12	19 48	1 56	20 24	0 9	0 28	1 20	23 24	5 3	12 19	11 56	19 11	5 34	6 32
F 11	22 56	17 57	2 23	24 59	1 41	23 44	0 24	19 19	0 7	21 32	0 13	19 47	1 56	20 24	0 9	0 28	1 20	23 24	5 3	12 21	11 57	19 11	5 33	6 33
S 12	23 1	15 29	1 11	25 7	1 45	23 49	0 27	19 29	0 7	21 33	0 13	19 47	1 56	20 23	0 9	0 28	1 20	23 25	5 4	12 22	11 58	19 11	5 33	6 33
S 13	23 6	12 8	0s 5	25 14	1 49	23 53	0 29	19 39	0 6	21 34	0 13	19 46	1 55	20 23	0 9	0 27	1 20	23 25	5 4	12 22	11 59	19 11	5 32	6 34
M14	23 10	8 12	1 17	25 19	1 53	23 57	0 31	19 49	0 5	21 35	0 13	19 45	1 55	20 23	0 9	0 27	1 20	23 26	5 4	12 22	12 1	19 11	5 32	6 34
T 15	23 14	3 58	2 24	25 23	1 56	24 0	0 34	19 58	0 5	21 36	0 13	19 45	1 55	20 22	0 9	0 27	1 20	23 26	5 4	12 22	12 2	19 11	5 31	6 35
W16	23 17	0n21	3 21	25 25	1 59	24 2	0 36	20 8	0 4	21 38	0 13	19 44	1 55	20 22	0 9	0 27	1 20	23 26	5 4	12 22	12 3	19 11	5 31	6 35
T 17	23 20	4 33	4 7	25 27	2 2	24 4	0 38	20 17	0 4	21 39	0 13	19 44	1 55	20 21	0 9	0 26	1 20	23 27	5 4	12 23	12 4	19 11	5 30	6 36
F 18	23 22	8 28	4 40	25 26	2 5	24 5	0 40	20 26	0 3	21 40	0 14	19 43	1 55	20 21	0 9	0 26	1 20	23 27	5 5	12 25	12 5	19 11	5 30	6 37
S 19	23 24	11 58	4 59	25 24	2 7	24 5	0 42	20 35	0 2	21 41	0 14	19 42	1 55	20 20	0 9	0 26	1 20	23 28	5 5	12 28	12 6	19 11	5 30	6 37
S 20	23 25	14 55	5 4	25 21	2 9	24 4	0 45	20 44	0 2	21 43	0 14	19 42	1 54	20 20	0 9	0 26	1 20	23 28	5 5	12 32	12 7	19 11	5 29	6 38
M21	23 26	17 11	4 55	25 16	2 11	24 3	0 47	20 53	0 1	21 44	0 14	19 41	1 54	20 19	0 9	0 26	1 20	23 28	5 5	12 36	12 8	19 11	5 29	6 38
T 22	23 27	18 41	4 33	25 10	2 12	24 0	0 49	21 1	0 0	21 45	0 14	19 41	1 54	20 19	0 9	0 26	1 20	23 29	5 5	12 40	12 9	19 11	5 29	6 39
W23	23 27	19 22	4 0	25 2	2 12	23 57	0 51	21 10	0s 0	21 46	0 14	19 40	1 54	20 19	0 9	0 25	1 20	23 29	5 5	12 44	12 10	19 11	5 29	6 39
T 24	23 26	19 11	3 16	24 52	2 13	23 54	0 53	21 18	0 1	21 48	0 15	19 40	1 54	20 18	0 9	0 25	1 20	23 30	5 6	12 47	12 12	19 11	5 28	6 40
F 25	23 25	18 10	2 24	24 41	2 12	23 49	0 55	21 26	0 2	21 49	0 15	19 39	1 54	20 18	0 9	0 25	1 20	23 30	5 6	12 49	12 13	19 11	5 28	6 40
S 26	23 24	16 22	1 25	24 29	2 11	23 44	0 57	21 34	0 2	21 50	0 15	19 39	1 53	20 17	0 9	0 25	1 21	23 31	5 6	12 50	12 14	19 11	5 28	6 41
S 27	23 22	13 51	0 22	24 15	2 10	23 38	0 59	21 41	0 3	21 52	0 15	19 38	1 53	20 17	0 9	0 25	1 21	23 31	5 6	12 51	12 15	19 11	5 28	6 41
M28	23 20	10 44	0n43	23 59	2 8	23 32	1 1	21 48	0 3	21 53	0 15	19 38	1 53	20 17	0 9	0 25	1 21	23 31	5 6	12 51	12 16	19 11	5 28	6 42
T 29	23 17	7 7	1 46	23 42	2 6	23 24	1 2	21 56	0 4	2														