

SWISS EPHEMERIS for the year 1962

JANUARY 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
M 1	6 40 40	10 ^h 5'23"	0 ^m 41"	19 [°] 13'	3 [°] 46'	5 [°] 28'	10 ^h 28'	29 [°] 41'	0°R15	12 ^m 57"	10°R 2	18°R46	20 ^h 01'	7 ^m 04"	3 ^h 5'
T 2	6 44 36	11° 6'33"	13°22'	20°50'	5° 2'	6°14'	10°41'	29°48'	0 ^m 13"	12°59"	10 ^m 1	18 ^h 02'	19°58'	7°10'	3° 7'
W 3	6 48 33	12° 7'43"	26°27'	22°28'	6°17'	6°59'	10°54'	29°55'	0°12'	13° 0'	10° 1'	18°37'	19°54'	7°17'	3°10'
T 4	6 52 29	13° 8'54"	9 ^m 57"	24° 6'	7°33'	7°45'	11° 8'	0 ^m 1	0°10'	13° 2'	10° 0'	18°31'	19°51'	7°23'	3°13'
F 5	6 56 26	14°10'05"	23°51'	25°44'	8°48'	8°31'	11°21'	0° 8'	0° 9'	13° 3'	9°59'	18°25'	19°48'	7°30'	3°16'
S 6	7 0 22	15°11'16"	8 ^m 7"	27°21'	10° 4'	9°16'	11°35'	0°15'	0° 7'	13° 4'	9°59'	18°20'	19°45'	7°37'	3°19'
S 7	7 4 19	16°12'27"	22°40'	28°59'	11°19'	10° 2'	11°48'	0°22'	0° 6'	13° 5'	9°58'	18°16'	19°42'	7°43'	3°22'
M 8	7 8 16	17°13'37"	7 ^m 22"	0 ^m 36"	12°35'	10°48'	12° 2'	0°29'	0° 4'	13° 7'	9°57'	18°14'	19°39'	7°50'	3°25'
T 9	7 12 12	18°14'48"	22° 6'	2°12'	13°50'	11°33'	12°16'	0°36'	0° 2'	13° 8'	9°56'	18°D14	19°35'	7°57'	3°28'
W10	7 16 9	19°15'58"	6 ^m 47"	3°48'	15° 6'	12°19'	12°29'	0°43'	0° 0'	13° 9'	9°55'	18°15'	19°32'	8° 3'	3°31'
T 11	7 20 5	20°17'07"	21°18'	5°23'	16°21'	13° 5'	12°43'	0°50'	29 ^m 59"	13°10'	9°54'	18°16'	19°29'	8°10'	3°34'
F 12	7 24 2	21°18'16"	5 ^m 36"	6°57'	17°37'	13°51'	12°57'	0°58'	29°57'	13°11'	9°54'	18°18'	19°26'	8°17'	3°37'
S 13	7 27 58	22°19'24"	19°38'	8°30'	18°52'	14°37'	13°11'	1° 5'	29°55'	13°12'	9°53'	18°R19	19°23'	8°23'	3°40'
S 14	7 31 55	23°20'31"	3 ^m 24"	10° 1'	20° 8'	15°23'	13°25'	1°12'	29°53'	13°13'	9°52'	18°18'	19°20'	8°30'	3°43'
M15	7 35 51	24°21'38"	16°55'	11°29'	21°23'	16° 9'	13°39'	1°19'	29°51'	13°14'	9°51'	18°17'	19°16'	8°37'	3°47'
T 16	7 39 48	25°22'44"	0 ^m 11"	12°55'	22°38'	16°55'	13°53'	1°26'	29°49'	13°15'	9°50'	18°14'	19°13'	8°43'	3°50'
W17	7 43 45	26°23'49"	13°11'	14°18'	23°54'	17°41'	14° 7'	1°33'	29°47'	13°16'	9°49'	18°11'	19°10'	8°50'	3°53'
T 18	7 47 41	27°24'54"	25°58'	15°38'	25° 9'	18°27'	14°21'	1°40'	29°45'	13°17'	9°48'	18° 7'	19° 7'	8°57'	3°57'
F 19	7 51 38	28°25'58"	8 ^m 32"	16°53'	26°25'	19°13'	14°35'	1°47'	29°43'	13°18'	9°47'	18° 4'	19° 4'	9° 3'	4° 0'
S 20	7 55 34	29°27'01"	20°55'	18° 3'	27°40'	19°59'	14°49'	1°54'	29°41'	13°19'	9°46'	18° 2'	19° 0'	9°10'	4° 3'
S 21	7 59 31	0 ^m 28'04"	3 ^m 02"	19° 7'	28°56'	20°45'	15° 3'	2° 2'	29°39'	13°20'	9°44'	18° 0'	18°57'	9°17'	4° 7'
M22	8 3 27	1°29'06"	15°10'	20° 5'	0 ^m 11"	21°31'	15°17'	2° 9'	29°36'	13°21'	9°43'	17°D59	18°54'	9°23'	4°10'
T 23	8 7 24	2°30'07"	27° 5'	20°56'	1°26'	22°18'	15°31'	2°16'	29°34'	13°21'	9°42'	17°59'	18°51'	9°30'	4°14'
W24	8 11 20	3°31'08"	8 ^m 55"	21°38'	2°42'	23° 4'	15°45'	2°23'	29°32'	13°22'	9°41'	18° 0'	18°48'	9°37'	4°17'
T 25	8 15 17	4°32'08"	20°43'	22°11'	3°57'	23°50'	16° 0'	2°30'	29°30'	13°23'	9°40'	18° 2'	18°45'	9°43'	4°21'
F 26	8 19 14	5°33'07"	2 ^m 32"	22°34'	5°13'	24°36'	16°14'	2°37'	29°27'	13°23'	9°39'	18° 3'	18°41'	9°50'	4°24'
S 27	8 23 10	6°34'06"	14°26'	22°47'	6°28'	25°23'	16°28'	2°44'	29°25'	13°24'	9°37'	18° 4'	18°38'	9°57'	4°28'
S 28	8 27 7	7°35'04"	26°30'	22°R49	7°43'	26° 9'	16°42'	2°52'	29°23'	13°25'	9°36'	18° 5'	18°35'	10° 3'	4°32'
M29	8 31 3	8°36'01"	8 ^m 47"	22°39'	8°59'	26°56'	16°57'	2°59'	29°20'	13°25'	9°35'	18°R 5	18°32'	10°10'	4°35'
T 30	8 35 0	9°36'58"	21°24'	22°18'	10°14'	27°42'	17°11'	3° 6'	29°18'	13°26'	9°34'	18° 5'	18°29'	10°16'	4°39'
W31	8 38 56	10 ^h 37'54"	4 ^m 23"	21 ^h 46'	11 ^h 29'	28 ^h 29'	17 ^h 25'	3 ^m 13"	29 ^m 15"	13 ^m 26"	9 ^m 32"	18 ^h 4'	18 ^h 26'	10 ^m 23"	4 ^h 42'

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	23s 3'	7s 5'	4n56'	24s12'	2s 9'	23s37'	0s13'	24s 5'	0s45'	18s15'	0s40'	20s32'	0s20'	12n 6'	0n46'	14s 4'	1n45'	20n 2'	13n15'	15n12'	14n49'	10n19'	5s21'	5n23'
T 2	22 59	10 55	5 10	23 57	2 9	23 37	0 16	24 3	0 46	18 12	0 40	20 31	0 20	12 7	0 46	14 4	1 45	20 3	13 16	15 13	14 50	10 18	5 21	5 22
W 3	22 53	14 21	5 9	23 41	2 9	23 36	0 18	24 2	0 46	18 8	0 40	20 30	0 20	12 8	0 46	14 5	1 45	20 3	13 16	15 15	14 51	10 16	5 20	5 22
T 4	22 48	17 10	4 50	23 24	2 8	23 34	0 21	24 0	0 47	18 4	0 40	20 28	0 20	12 8	0 46	14 5	1 45	20 4	13 16	15 17	14 52	10 14	5 19	5 22
F 5	22 41	19 4	4 14	23 5	2 7	23 32	0 23	23 57	0 47	18 1	0 40	20 27	0 20	12 9	0 46	14 5	1 45	20 4	13 17	15 19	14 53	10 13	5 19	5 21
S 6	22 35	19 50	3 22	22 45	2 6	23 29	0 25	23 55	0 48	17 57	0 40	20 25	0 20	12 9	0 46	14 6	1 45	20 5	13 17	15 20	14 54	10 11	5 18	5 21
S 7	22 27	19 19	2 16	22 23	2 3	23 25	0 27	23 52	0 48	17 53	0 40	20 24	0 20	12 10	0 46	14 6	1 45	20 6	13 18	15 21	14 55	10 9	5 17	5 21
M 8	22 20	17 29	0 59	21 59	2 0	23 20	0 30	23 49	0 49	17 49	0 40	20 22	0 20	12 10	0 46	14 6	1 45	20 6	13 18	15 22	14 56	10 8	5 16	5 21
T 9	22 12	14 29	0s21	21 34	1 57	23 15	0 32	23 45	0 49	17 46	0 40	20 21	0 20	12 11	0 46	14 7	1 45	20 7	13 18	15 22	14 57	10 6	5 15	5 20
W10	22 3 10	34 1	1 40	21 8	1 53	23 9	0 34	23 42	0 49	17 42	0 40	20 20	0 20	12 12	0 47	14 7	1 45	20 8	13 19	15 22	14 58	10 4	5 15	5 20
T 11	21 55	6 5	2 52	20 40	1 48	23 3	0 36	23 38	0 50	17 38	0 40	20 18	0 20	12 12	0 47	14 7	1 45	20 9	13 19	15 21	14 59	10 2	5 14	5 20
F 12	21 45	1 19	3 52	20 11	1 42	22 55	0 38	23 33	0 50	17 34	0 40	20 17	0 20	12 13	0 47	14 8	1 45	20 9	13 20	15 21	15 0	10 1	5 13	5 20
S 13	21 36	3n25	4 36	19 41	1 36	22 47	0 41	23 29	0 51	17 30	0 40	20 15	0 20	12 14	0 47	14 8	1 45	20 10	13 20	15 21	15 1	9 59	5 12	5 19
S 14	21 25	7 53	5 4	19 10	1 29	22 38	0 43	23 24	0 51	17 26	0 40	20 14	0 20	12 15	0 47	14 8	1 45	20 11	13 20	15 21	15 2	9 57	5 11	5 19
M15	21 15	11 51	5 15	18 38	1 21	22 29	0 45	23 19	0 52	17 22	0 40	20 12	0 20	12 15	0 47	14 8	1 45	20 11	13 21	15 21	15 3	9 56	5 10	5 19
T 16	21 4	15 10	5 8	18 5	1 12	22 19	0 47	23 14	0 52	17 18	0 40	20 11	0 21	12 16	0 47	14 9	1 45	20 12	13 21	15 22	15 4	9 54	5 9	5 19
W17	20 53	17 40	4 46	17 32	1 2	22 8	0 49	23 9	0 53	17 14	0 40	20 9	0 21	12 17	0 47	14 9	1 45	20 13	13 21	15 23	15 5	9 52	5 8	5 18
T 18	20 41	19 14	4 9	16 58	0 52	21 56	0 51	23 3	0 53	17 10	0 40	20 8	0 21	12 17	0 47	14 9	1 46	20 14	13 22	15 24	15 6	9 50	5 7	5 18
F 19	20 29	19 49	3 21	16 25	0 40	21 44	0 53	22 57	0 53	17 6	0 40	20 6	0 21	12 18	0 47	14 9	1 46	20 14	13 22	15 25	15 7	9 49	5 6	5 18
S 20	20 16	19 26	2 24	15 51	0 27	21 31	0 55	22 51	0 54	17 2	0 40	20 5	0 21	12 19	0 47	14 10	1 46	20 15	13 22	15 26	15 8	9 47	5 5	5 18
S 21	20 3	18 9	1 21	15 19	0 14	21 18	0 56	22 44	0 54	16 58	0 40	20 3	0 21	12 20	0 47	14 10	1 46	20 16	13 23	15 26	15 9	9 45	5 4	5 17
M22	19 50	16 2	0 16	14 47	0n 0	21 4	0 58	22 37	0 55	16 54	0 41	20 2	0 21	12 21	0 47	14 10	1 46	20 16	13 23	15 27	15 10	9 43	5 3	5 17
T 23	19 36	13 16	0n50	14 16	0 16	20 49	1 0	22 30	0 55	16 50	0 41	20 0	0 21	12 21	0 47	14 10	1 46	20 17	13 23	15 26	15 11	9 42	5 2	5 17
W24	19 22	9 59	1 54	13 48	0 32	20 33	1 2	22 23	0 55	16 46	0 41	19 58	0 21	12 22	0 47	14 10	1 46	20 18	13 24	15 26	15 12	9 40	5 1	5 17
T 25	19 8	6 19	2 52	13 21	0 48	20 18	1 3	22 15	0 56	16 42	0 41	19 57	0 21	12 23	0 47	14 10	1 46	20 19	13 24	15 26	15 13	9 38	5 0	5 17
F 26	18 53	2 24	3 43	12 57	1 6	20 1	1 5	22 8	0 56	16 37	0 41	19 55	0 21	12 24	0 47	14 11	1 46	20 19	13 24	15 25	15 14	9 36	4 59	5 16
S 27	18 38	1s37	4 25	12 37	1 23	19 44	1 6	22 0	0 57	16 33	0 41	19 54	0 21	12 25	0 47	14 11	1 46	20 20	13 25	15 25	15 15	9 35	4 58	5 16
S 28	18 23	5 38	4 56	12 19	1 41																			

SWISS EPHEMERIS for the year 1962

FEBRUARY 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	8 42 53	11 ³⁸ 38'49	17 ⁴⁷ 48	21°R 3	12 ²² 45	29 ²⁰ 15	17 ³⁹ 39	3 ²⁰ 20	29°R13	13 ²⁷ 27	9°R31	18°R 4	18 ²² 22	10 ³⁰ 30	4 ⁴⁶ 46
F 2	8 46 49	12°39'44	1 ³⁴ 40	20 ¹² 12	14° 0	0 ²² 2	17°54	3°27	29 ¹⁰ 10	13°27	9 ³⁰ 30	18 ² 2	18°19	10°36	4°50
S 3	8 50 46	13°40'38	15°58	19°12	15°15	0°48	18° 8	3°34	29° 8	13°28	9°28	18° 2	18°16	10°43	4°54
S 4	8 54 43	14°41'31	0 ³⁹ 39	18° 6	16°31	1°35	18°22	3°41	29° 5	13°28	9°27	18° 2	18°13	10°50	4°57
M 5	8 58 39	15°42'23	15°37	16°56	17°46	2°22	18°37	3°48	29° 3	13°28	9°25	18°D 2	18°10	10°56	5° 1
T 6	9 2 36	16°43'13	0 ⁴² 42	15°44	19° 1	3° 8	18°51	3°55	29° 0	13°28	9°24	18° 2	18° 6	11° 3	5° 5
W 7	9 6 32	17°44'02	15°47	14°31	20°17	3°55	19° 6	4° 2	28°58	13°29	9°23	18°R 2	18° 3	11°10	5° 9
T 8	9 10 29	18°44'50	0 ⁴³ 43	13°21	21°32	4°42	19°20	4° 9	28°55	13°29	9°21	18° 2	18° 0	11°16	5°13
F 9	9 14 25	19°45'36	15°22	12°14	22°47	5°28	19°34	4°16	28°53	13°29	9°20	18° 2	17°57	11°23	5°16
S 10	9 18 22	20°46'21	29°40	11°11	24° 2	6°15	19°49	4°23	28°50	13°29	9°18	18° 2	17°54	11°30	5°20
S 11	9 22 18	21°47'04	13 ³⁴ 34	10°15	25°18	7° 2	20° 3	4°30	28°47	13°29	9°17	18° 1	17°51	11°36	5°24
M12	9 26 15	22°47'46	27° 4	9°26	26°33	7°49	20°17	4°37	28°45	13°29	9°15	18°D 1	17°47	11°43	5°28
T 13	9 30 12	23°48'26	10 ¹¹ 11	8°45	27°48	8°35	20°32	4°44	28°42	13°29	9°14	18° 2	17°44	11°50	5°32
W14	9 34 8	24°49'04	23° 1	8°11	29° 3	9°22	20°46	4°51	28°40	13°R30	9°12	18° 2	17°41	11°56	5°36
T 15	9 38 5	25°49'40	5 ³² 32	7°46	0 ¹⁸ 18	10° 9	21° 0	4°58	28°37	13°29	9°11	18° 3	17°38	12° 3	5°40
F 16	9 42 1	26°50'15	17°51	7°28	1°33	10°56	21°15	5° 5	28°34	13°29	9° 9	18° 4	17°35	12°10	5°44
S 17	9 45 58	27°50'48	29°58	7°18	2°49	11°43	21°29	5°11	28°32	13°29	9° 8	18° 5	17°31	12°16	5°47
S 18	9 49 54	28°51'20	11 ⁵⁸ 58	7°D15	4° 4	12°30	21°43	5°18	28°29	13°29	9° 6	18° 5	17°28	12°23	5°51
M19	9 53 51	29°51'50	23°51	7°19	5°19	13°17	21°58	5°25	28°26	13°29	9° 5	18°R 5	17°25	12°30	5°55
T 20	9 57 47	0 ⁵² 52'18	5 ⁴² 42	7°30	6°34	14° 4	22°12	5°32	28°24	13°29	9° 3	18° 4	17°22	12°36	5°59
W21	10 1 44	1°52'45	17°30	7°47	7°49	14°50	22°26	5°38	28°21	13°29	9° 2	18° 3	17°19	12°43	6° 3
T 22	10 5 41	2°53'10	29°20	8° 9	9° 4	15°37	22°40	5°45	28°18	13°28	9° 0	18° 1	17°16	12°50	6° 7
F 23	10 9 37	3°53'33	11 ¹² 12	8°37	10°19	16°24	22°55	5°52	28°16	13°28	8°59	17°59	17°12	12°56	6°11
S 24	10 13 34	4°53'55	23°10	9° 9	11°34	17°11	23° 9	5°58	28°13	13°28	8°57	17°56	17° 9	13° 3	6°15
S 25	10 17 30	5°54'16	5 ¹⁶ 16	9°47	12°49	17°58	23°23	6° 5	28°11	13°27	8°56	17°53	17° 6	13°10	6°19
M26	10 21 27	6°54'35	17°34	10°28	14° 4	18°45	23°37	6°11	28° 8	13°27	8°54	17°51	17° 3	13°16	6°23
T 27	10 25 23	7°54'53	0 ⁷ 7	11°13	15°19	19°32	23°52	6°18	28° 5	13°27	8°52	17°50	17° 0	13°23	6°27
W28	10 29 20	8 ⁵⁵ 55'09	13 ⁰ 0	12 ²² 22	16 ³⁴ 34	20 ¹⁹ 19	24 ³⁶ 36	6 ²⁴ 24	28 ³ 3	13 ²⁶ 26	8 ⁵¹ 51	17°D50	16 ⁵⁷ 57	13 ³⁰ 30	6 ³¹ 31

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
T 1	17s18	18s18	4n36	11s50	2n48	18s10	1s13	21s16	0s58	16s12	0s41	19s46	0s22	12n29	0n47	14s11	1n46	20n24	13n26	15n25	15n19	9n26	4s52	5n15
F 2	17 1 19 36	3 50	11 53	3 2	17 49	1 15	21 6	0 59	16 7	0 41	19 44	0 22	12 30	0 47	14 11	1 46	20 25	13 26	15 25	15 20	9 24	4 51	5 15	
S 3	16 43 19 41	2 49	12 0	3 14	17 28	1 16	20 57	0 59	16 3	0 41	19 43	0 22	12 31	0 47	14 11	1 46	20 26	13 27	15 26	15 21	9 22	4 50	5 15	
S 4	16 26 18 28	1 35	12 10	3 24	17 7	1 17	20 47	0 59	15 59	0 41	19 41	0 22	12 32	0 47	14 11	1 47	20 26	13 27	15 26	15 22	9 20	4 48	5 15	
M 5	16 8 15 57	0 13	12 24	3 32	16 45	1 18	20 36	1 0	15 54	0 41	19 40	0 22	12 33	0 47	14 11	1 47	20 27	13 27	15 26	15 23	9 19	4 47	5 15	
T 6	15 50 12 19	1s10	12 40	3 37	16 22	1 19	20 26	1 0	15 50	0 41	19 38	0 22	12 33	0 47	14 11	1 47	20 28	13 27	15 26	15 24	9 17	4 46	5 15	
W 7	15 31 7 53	2 28	12 58	3 40	16 0	1 20	20 15	1 0	15 45	0 42	19 36	0 22	12 34	0 47	14 11	1 47	20 29	13 28	15 26	15 25	9 15	4 45	5 14	
T 8	15 12 3 1	3 36	13 17	3 41	15 36	1 21	20 5	1 1	15 41	0 42	19 35	0 22	12 35	0 47	14 11	1 47	20 29	13 28	15 26	15 26	9 13	4 43	5 14	
F 9	14 54 1n56	4 28	13 38	3 39	15 13	1 22	19 53	1 1	15 37	0 42	19 33	0 22	12 36	0 47	14 11	1 47	20 30	13 28	15 26	15 27	9 12	4 42	5 14	
S 10	14 34 6 38	5 2	13 58	3 35	14 48	1 22	19 42	1 1	15 32	0 42	19 32	0 22	12 37	0 47	14 11	1 47	20 31	13 28	15 26	15 28	9 10	4 41	5 14	
S 11	14 15 10 52	5 17	14 19	3 29	14 24	1 23	19 31	1 2	15 28	0 42	19 30	0 23	12 38	0 47	14 11	1 47	20 32	13 28	15 26	15 29	9 8	4 40	5 14	
M12	13 55 14 24	5 14	14 39	3 22	13 59	1 24	19 19	1 2	15 23	0 42	19 29	0 23	12 39	0 47	14 11	1 47	20 32	13 29	15 26	15 30	9 6	4 38	5 14	
T 13	13 35 17 7	4 55	14 58	3 13	13 34	1 24	19 7	1 2	15 19	0 42	19 27	0 23	12 40	0 47	14 11	1 47	20 33	13 29	15 26	15 31	9 4	4 37	5 14	
W14	13 15 18 55	4 21	15 16	3 3	13 8	1 25	18 55	1 3	15 14	0 42	19 25	0 23	12 41	0 47	14 11	1 47	20 34	13 29	15 26	15 32	9 3	4 36	5 14	
T 15	12 55 19 45	3 35	15 33	2 52	12 42	1 25	18 43	1 3	15 10	0 42	19 24	0 23	12 42	0 47	14 11	1 47	20 35	13 29	15 25	15 33	9 1	4 34	5 13	
F 16	12 34 19 36	2 40	15 49	2 41	12 16	1 26	18 30	1 3	15 5	0 42	19 22	0 23	12 43	0 47	14 11	1 47	20 35	13 29	15 25	15 34	8 59	4 33	5 13	
S 17	12 13 18 33	1 39	16 3	2 29	11 49	1 26	18 17	1 3	15 1	0 42	19 21	0 23	12 44	0 47	14 11	1 47	20 36	13 30	15 25	15 35	8 57	4 32	5 13	
S 18	11 52 16 40	0 34	16 16	2 16	11 22	1 26	18 5	1 4	14 56	0 42	19 19	0 23	12 44	0 47	14 11	1 47	20 37	13 30	15 25	15 36	8 55	4 30	5 13	
M19	11 31 14 4	0n32	16 27	2 4	10 54	1 27	17 51	1 4	14 52	0 43	19 18	0 23	12 45	0 47	14 11	1 47	20 38	13 30	15 25	15 37	8 54	4 29	5 13	
T 20	11 10 10 55	1 36	16 37	1 51	10 27	1 27	17 38	1 4	14 47	0 43	19 16	0 23	12 46	0 47	14 11	1 47	20 38	13 30	15 25	15 38	8 52	4 28	5 13	
W21	10 48 7 20	2 36	16 45	1 38	9 59	1 27	17 25	1 4	14 43	0 43	19 14	0 23	12 47	0 47	14 11	1 48	20 39	13 30	15 25	15 39	8 50	4 26	5 13	
T 22	10 27 3 28	3 29	16 51	1 25	9 31	1 27	17 11	1 5	14 38	0 43	19 13	0 23	12 48	0 47	14 10	1 48	20 40	13 30	15 26	15 40	8 48	4 25	5 13	
F 23	10 5 0s33	4 13	16 56	1 13	9 2	1 27	16 57	1 5	14 33	0 43	19 11	0 24	12 49	0 47	14 10	1 48	20 40	13 30	15 27	15 41	8 46	4 24	5 13	
S 24	9 43 4 33	4 47	17 0	1 1	8 34	1 27	16 43	1 5	14 29	0 43	19 10	0 24	12 50	0 47	14 10	1 48	20 41	13 30	15 28	15 42	8 44	4 22	5 13	
S 25	9 21 8 26	5 8	17 2	0 48	8 5	1 27	16 29	1 5	14 24	0 43	19 8	0 24	12 51	0 47	14 10	1 48	20 42	13 31	15 28	15 43	8 43	4 21	5 13	
M26	8 59 12 1	5 16	17 2	0 37	7 36	1 26	16 15	1 6	14 20	0 43	19 7	0 24	12 52	0 47	14 10	1 48	20 42	13 31	15 29	15 44	8 41	4 20	5 13	
T 27	8 36 15 9	5 9	17 0	0 25	7 7	1 26	16 0	1 6	14 15	0 43	19 5	0 24	12 53	0 47	14 10	1 48	20 43	13 31	15 29	15 45	8 39	4 18	5 13	
W28	8s14	17s38	4n46	16s58	0n14	6s37	1s26	15s45	1s 6	14s10	0s43	19s 4	0s24	12n54	0n47	14s 9	1n48	20n44	13n31	15n29	15n46	8n37	4s17	5n12

Julian Day Number = 2437696.5, Delta T = 34.04 sec
 Ecliptic obliquity = 23°26'32", Nutation = - 0°00'10"
 Ayanamsha: Fagan/Bradley = 24°12'39", Lahiri = 23°19'39"

SWISS EPHEMERIS for the year 1962

MARCH 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	10 33 16	9♄55'24	26♂16	12♂55	17♂49	21♂6	24♂20	6♂30	28°R 0	13°R26	8°R49	17♂51	16♂53	13♂36	6♂35
F 2	10 37 13	10°55'38	9♂57	13°50	19° 4	21°54	24°34	6°37	27♂58	13♂25	8♂48	17°52	16°50	13°43	6°39
S 3	10 41 10	11°55'50	24° 4	14°48	20°19	22°41	24°48	6°43	27°55	13°25	8°46	17°54	16°47	13°50	6°43
S 4	10 45 6	12°56'00	8♂37	15°49	21°34	23°28	25° 2	6°49	27°53	13°24	8°45	17°55	16°44	13°56	6°46
M 5	10 49 3	13°56'09	23°32	16°53	22°48	24°15	25°16	6°55	27°50	13°23	8°43	17°R55	16°41	14° 3	6°50
T 6	10 52 59	14°56'16	8♂42	17°59	24° 3	25° 2	25°30	7° 2	27°48	13°23	8°42	17°54	16°37	14°10	6°54
W 7	10 56 56	15°56'21	23°57	19° 7	25°18	25°49	25°44	7° 8	27°45	13°22	8°40	17°51	16°34	14°16	6°58
T 8	11 0 52	16°56'24	9♂ 8	20°17	26°33	26°36	25°58	7°14	27°43	13°21	8°38	17°47	16°31	14°23	7° 2
F 9	11 4 49	17°56'25	24° 5	21°29	27°48	27°23	26°12	7°20	27°40	13°21	8°37	17°43	16°28	14°29	7° 6
S 10	11 8 45	18°56'24	8♂39	22°43	29° 2	28°10	26°26	7°26	27°38	13°20	8°35	17°39	16°25	14°36	7°10
S 11	11 12 42	19°56'21	22°47	23°59	0♂17	28°57	26°39	7°32	27°36	13°19	8°34	17°35	16°22	14°43	7°14
M12	11 16 39	20°56'16	6♂26	25°17	1°32	29°44	26°53	7°38	27°33	13°18	8°32	17°33	16°18	14°49	7°18
T 13	11 20 35	21°56'08	19♂38	26°36	2°47	0♂31	27° 7	7°43	27°31	13°17	8°31	17°D32	16°15	14°56	7°21
W14	11 24 32	22°55'59	2♂24	27°57	4° 1	1°19	27°21	7°49	27°29	13°17	8°29	17°32	16°12	15° 3	7°25
T 15	11 28 28	23°55'47	14°51	29°19	5°16	2° 6	27°34	7°55	27°26	13°16	8°28	17°33	16° 9	15° 9	7°29
F 16	11 32 25	24°55'33	27° 1	0♂43	6°30	2°53	27°48	8° 0	27°24	13°15	8°26	17°35	16° 6	15°16	7°33
S 17	11 36 21	25°55'16	9♂ 1	2° 8	7°45	3°40	28° 1	8° 6	27°22	13°14	8°25	17°36	16° 3	15°23	7°37
S 18	11 40 18	26°54'58	20°52	3°35	9° 0	4°27	28°15	8°12	27°20	13°13	8°23	17°R37	15°59	15°29	7°40
M19	11 44 14	27°54'37	2♂41	5° 3	10°14	5°14	28°28	8°17	27°17	13°12	8°22	17°35	15°56	15°36	7°44
T 20	11 48 11	28°54'14	14°29	6°33	11°29	6° 1	28°42	8°22	27°15	13°11	8°20	17°32	15°53	15°43	7°48
W21	11 52 7	29°53'49	26°18	8° 4	12°43	6°48	28°55	8°28	27°13	13°10	8°19	17°27	15°50	15°49	7°52
T 22	11 56 4	0♂53'22	8♂12	9°36	13°58	7°35	29° 8	8°33	27°11	13° 9	8°18	17°20	15°47	15°56	7°55
F 23	12 0 1	1°52'53	20°11	11°10	15°12	8°22	29°22	8°38	27° 9	13° 7	8°16	17°11	15°43	16° 3	7°59
S 24	12 3 57	2°52'22	2♂18	12°45	16°26	9° 9	29°35	8°43	27° 7	13° 6	8°15	17° 3	15°40	16° 9	8° 3
S 25	12 7 54	3°51'49	14°32	14°21	17°41	9°56	29°48	8°48	27° 5	13° 5	8°13	16°54	15°37	16°16	8° 6
M26	12 11 50	4°51'14	26°58	15°59	18°55	10°43	0♂ 1	8°53	27° 3	13° 4	8°12	16°47	15°34	16°23	8°10
T 27	12 15 47	5°50'38	9♂36	17°38	20° 9	11°30	0°14	8°58	27° 1	13° 3	8°11	16°42	15°31	16°29	8°13
W28	12 19 43	6°50'00	22°29	19°18	21°24	12°17	0°27	9° 3	26°59	13° 2	8° 9	16°39	15°28	16°36	8°17
T 29	12 23 40	7°49'20	5♂40	21° 0	22°38	13° 4	0°40	9° 8	26°58	13° 0	8° 8	16°D37	15°24	16°43	8°21
F 30	12 27 36	8°48'38	19°11	22°43	23°52	13°51	0°53	9°13	26°56	12°59	8° 7	16°38	15°21	16°49	8°24
S 31	12 31 33	9♂47'54	3♂ 6	24♂27	25♂ 6	14♂38	1♂ 6	9♂18	26♂54	12♂58	8♂ 5	16♂39	15♂18	16♂56	8♂28

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	7s51	19s16	4n 8	16s53	0n 3	6s 8	1s25	15s30	1s 6	14s 6	0s43	19s 2	0s24	12n54	0n47	14s 9	1n48	20n44	13n31	15n29	15n47	8n35	4s15	5n12
F 2	7 28	19 50	3 14	16 48	0s 7	5 38	1 25	15 15	1 6	14 1	0 44	19 1	0 24	12 55	0 47	14 9	1 48	20 45	13 31	15 29	15 48	8 33	4 14	5 12
S 3	7 5	19 12	2 8	16 40	0 18	5 8	1 24	15 0	1 6	13 57	0 44	18 59	0 24	12 56	0 47	14 9	1 48	20 46	13 31	15 28	15 48	8 32	4 13	5 12
S 4	6 42	17 17	0 51	16 32	0 27	4 38	1 24	14 45	1 7	13 52	0 44	18 58	0 24	12 57	0 47	14 9	1 48	20 46	13 31	15 28	15 49	8 30	4 11	5 12
M 5	6 19	14 10	0s31	16 22	0 37	4 7	1 23	14 30	1 7	13 47	0 44	18 56	0 24	12 58	0 47	14 8	1 48	20 47	13 31	15 28	15 50	8 28	4 10	5 12
T 6	5 56	10 2	1 52	16 10	0 46	3 37	1 22	14 14	1 7	13 43	0 44	18 55	0 25	12 59	0 47	14 8	1 48	20 48	13 31	15 28	15 51	8 26	4 8	5 12
W 7	5 33	5 14	3 5	15 57	0 54	3 7	1 21	13 58	1 7	13 38	0 44	18 53	0 25	13 0	0 47	14 8	1 48	20 48	13 31	15 29	15 52	8 24	4 7	5 12
T 8	5 9	0 8	4 5	15 43	1 2	2 36	1 20	13 42	1 7	13 34	0 44	18 52	0 25	13 0	0 47	14 8	1 48	20 49	13 31	15 30	15 53	8 22	4 5	5 12
F 9	4 46	4n53	4 47	15 27	1 10	2 6	1 20	13 26	1 7	13 29	0 44	18 51	0 25	13 1	0 47	14 7	1 48	20 49	13 31	15 31	15 54	8 20	4 4	5 12
S 10	4 23	9 30	5 9	15 10	1 18	1 35	1 19	13 10	1 8	13 24	0 44	18 49	0 25	13 2	0 47	14 7	1 48	20 50	13 31	15 33	15 55	8 19	4 3	5 12
S 11	3 59	13 26	5 12	14 52	1 25	1 4	1 18	12 54	1 8	13 20	0 45	18 48	0 25	13 3	0 47	14 7	1 49	20 51	13 31	15 34	15 56	8 17	4 1	5 12
M12	3 36	16 31	4 56	14 32	1 31	0 34	1 16	12 37	1 8	13 15	0 45	18 46	0 25	13 4	0 47	14 6	1 49	20 51	13 31	15 35	15 57	8 15	4 0	5 12
T 13	3 12	18 37	4 26	14 11	1 38	0 3	1 15	12 21	1 8	13 11	0 45	18 45	0 25	13 4	0 47	14 6	1 49	20 52	13 31	15 35	15 58	8 13	3 58	5 12
W14	2 48	19 43	3 42	13 48	1 43	0n28	1 14	12 4	1 8	13 6	0 45	18 43	0 25	13 5	0 47	14 6	1 49	20 52	13 31	15 35	15 59	8 11	3 57	5 12
T 15	2 25	19 48	2 49	13 25	1 49	0 59	1 13	11 47	1 8	13 1	0 45	18 42	0 25	13 6	0 47	14 6	1 49	20 53	13 31	15 34	16 0	8 9	3 55	5 12
F 16	2 1	18 57	1 50	13 0	1 54	1 30	1 11	11 31	1 8	12 57	0 45	18 41	0 26	13 7	0 47	14 5	1 49	20 53	13 31	15 34	16 1	8 7	3 54	5 12
S 17	1 37	17 15	0 47	12 33	1 58	2 0	1 10	11 14	1 8	12 52	0 45	18 39	0 26	13 8	0 47	14 5	1 49	20 54	13 31	15 34	16 2	8 5	3 53	5 13
S 18	1 14	14 49	0n18	12 6	2 2	2 31	1 8	10 56	1 8	12 48	0 46	18 38	0 26	13 8	0 47	14 5	1 49	20 54	13 31	15 33	16 3	8 4	3 51	5 13
M19	0 50	11 47	1 21	11 37	2 6	3 2	1 7	10 39	1 8	12 43	0 46	18 37	0 26	13 9	0 47	14 4	1 49	20 55	13 31	15 34	16 4	8 2	3 50	5 13
T 20	0 26	8 17	2 21	11 7	2 9	3 32	1 5	10 22	1 8	12 39	0 46	18 35	0 26	13 10	0 47	14 4	1 49	20 55	13 31	15 35	16 5	8 0	3 48	5 13
W21	0 2	4 26	3 14	10 36	2 12	4 3	1 4	10 5	1 8	12 34	0 46	18 34	0 26	13 10	0 47	14 4	1 49	20 56	13 31	15 36	16 6	7 58	3 47	5 13
T 22	0n21	0 25	4 0	10 3	2 15	4 33	1 2	9 47	1 9	12 30	0 46	18 33	0 26	13 11	0 47	14 3	1 49	20 56	13 31	15 39	16 7	7 56	3 46	5 13
F 23	0 45	3s39	4 35	9 29	2 17	5 4	1 0	9 30	1 9	12 25	0 46	18 32	0 26	13 12	0 47	14 3	1 49	20 57	13 30	15 41	16 7	7 54	3 44	5 13
S 24	1 9	7 36	4 58	8 54	2 18	5 34	0 59	9 12	1 9	12 21	0 46	18 30	0 26	13 12	0 47	14 2	1 49	20 57	13 30	15 44	16 8	7 52	3 43	5 13
S 25	1 32	11 18	5 8	8 18	2 19	6 4	0 57	8 54	1 9	12 16	0 46	18 29	0 26	13 13	0 47	14 2	1 49	20 58	13 30	15 46	16 9	7 50	3 41	5 13
M26	1 56	14 34	5 3	7 41	2 20	6 34	0 55	8 36	1 9	12 12	0 47	18 28	0 27	13 14	0 47	14 2	1 49	20 58	13 30	15 48	16 10	7 49	3 40	5 13
T 27	2 19	17 13	4 44	7 2	2 20	7 4	0 53	8 18	1 9	12 7	0 47	18 27	0 27	13 14	0 47	14 1	1 49	20 59	13 30	15 50	16 11	7 47	3 38	5 13
W28	2 43	19 4	4 10	6 23	2 20	7 33	0 51	8 1	1 9	12 3	0 47	18 26	0 27	13 15	0 47	14 1	1 49	20 59	13 30	15 51	16 12	7 45	3 37	5 13
T 29	3 6	19 57	3 22	5 42	2 19	8 3	0 49	7 42	1 9	11 58	0 47													

SWISS EPHEMERIS for the year 1962

APRIL 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	12 35 30	10°47'09	17°23'	26°13'	26°20'	15°25'	1°18'	9°22'	26°52'	12°57'	8°R 4	16°R39	15°15'	17°3'	8°31'
M 2	12 39 26	11°46'22	2°2'	28° 0'	27°35'	16°12'	1°31'	9°27'	26°51'	12°55'	8°3'	16°R38	15°12'	17° 9'	8°35'
T 3	12 43 23	12°45'33	16°59'	29°48'	28°49'	16°59'	1°43'	9°31'	26°49'	12°54'	8° 2'	16°35'	15° 8'	17°16'	8°38'
W 4	12 47 19	13°44'42	2°6'	1°38'	0°3'	17°46'	1°56'	9°35'	26°48'	12°52'	8° 1'	16°29'	15° 5'	17°23'	8°41'
T 5	12 51 16	14°43'49	17°14'	3°30'	1°17'	18°33'	2° 8'	9°40'	26°46'	12°51'	7°59'	16°22'	15° 2'	17°29'	8°45'
F 6	12 55 12	15°42'54	2°13'	5°23'	2°31'	19°20'	2°21'	9°44'	26°45'	12°50'	7°58'	16°13'	14°59'	17°36'	8°48'
S 7	12 59 9	16°41'57	16°55'	7°17'	3°45'	20° 7'	2°33'	9°48'	26°43'	12°48'	7°57'	16° 3'	14°56'	17°43'	8°51'
S 8	13 3 5	17°40'58	1°11'	9°13'	4°59'	20°53'	2°45'	9°52'	26°42'	12°47'	7°56'	15°55'	14°53'	17°49'	8°55'
M 9	13 7 2	18°39'57	14°58'	11°10'	6°13'	21°40'	2°57'	9°56'	26°41'	12°45'	7°55'	15°48'	14°49'	17°56'	8°58'
T 10	13 10 59	19°38'53	28°16'	13° 8'	7°27'	22°27'	3° 9'	10° 0'	26°39'	12°44'	7°54'	15°44'	14°46'	18° 3'	9° 1'
W 11	13 14 55	20°37'47	11°57'	15° 8'	8°41'	23°14'	3°21'	10° 4'	26°38'	12°42'	7°53'	15°42'	14°43'	18° 9'	9° 4'
T 12	13 18 52	21°36'39	23°35'	17° 9'	9°55'	24° 1'	3°33'	10° 8'	26°37'	12°41'	7°52'	15°D41	14°40'	18°16'	9° 7'
F 13	13 22 48	22°35'29	5°13'	19°11'	11° 8'	24°47'	3°45'	10°11'	26°36'	12°39'	7°50'	15°42'	14°37'	18°23'	9°10'
S 14	13 26 45	23°34'16	17°42'	21°15'	12°22'	25°34'	3°57'	10°15'	26°35'	12°38'	7°49'	15°R42	14°34'	18°29'	9°13'
S 15	13 30 41	24°33'01	29°32'	23°19'	13°36'	26°21'	4° 8'	10°18'	26°34'	12°36'	7°49'	15°41'	14°30'	18°36'	9°16'
M 16	13 34 38	25°31'44	11°19'	25°25'	14°50'	27° 7'	4°20'	10°22'	26°33'	12°35'	7°48'	15°38'	14°27'	18°43'	9°19'
T 17	13 38 34	26°30'24	23° 8'	27°31'	16° 3'	27°54'	4°31'	10°25'	26°32'	12°33'	7°47'	15°32'	14°24'	18°49'	9°22'
W 18	13 42 31	27°29'03	5°1'	29°38'	17°17'	28°41'	4°43'	10°28'	26°31'	12°32'	7°46'	15°24'	14°21'	18°56'	9°25'
T 19	13 46 27	28°27'39	17° 1'	1°45'	18°30'	29°27'	4°54'	10°32'	26°30'	12°30'	7°45'	15°13'	14°18'	19° 3'	9°28'
F 20	13 50 24	29°26'14	29°11'	3°53'	19°44'	0°14'	5° 5'	10°35'	26°29'	12°29'	7°44'	15° 1'	14°14'	19° 9'	9°31'
S 21	13 54 21	0°24'46	11°30'	6° 0'	20°58'	1° 0'	5°16'	10°38'	26°28'	12°27'	7°43'	14°47'	14°11'	19°16'	9°34'
S 22	13 58 17	1°23'17	23°59'	8° 7'	22°11'	1°47'	5°27'	10°41'	26°28'	12°25'	7°42'	14°35'	14° 8'	19°23'	9°37'
M 23	14 2 14	2°21'46	6°39'	10°13'	23°25'	2°33'	5°38'	10°43'	26°27'	12°24'	7°42'	14°24'	14° 5'	19°29'	9°39'
T 24	14 6 10	3°20'13	19°30'	12°19'	24°38'	3°20'	5°49'	10°46'	26°27'	12°22'	7°41'	14°15'	14° 2'	19°36'	9°42'
W 25	14 10 7	4°18'39	2°33'	14°23'	25°51'	4° 6'	6° 0'	10°49'	26°26'	12°21'	7°40'	14° 9'	13°59'	19°43'	9°45'
T 26	14 14 3	5°17'03	15°50'	16°25'	27° 5'	4°52'	6°10'	10°51'	26°26'	12°19'	7°39'	14° 6'	13°55'	19°49'	9°47'
F 27	14 18 0	6°15'25	29°21'	18°26'	28°18'	5°39'	6°21'	10°54'	26°25'	12°17'	7°39'	14° 5'	13°52'	19°56'	9°50'
S 28	14 21 56	7°13'46	13° 9'	20°24'	29°31'	6°25'	6°31'	10°56'	26°25'	12°16'	7°38'	14° 5'	13°49'	20° 3'	9°52'
S 29	14 25 53	8°12'05	27°14'	22°20'	0°14'	7°11'	6°41'	10°58'	26°24'	12°14'	7°37'	14° 4'	13°46'	20° 9'	9°55'
M 30	14 29 50	9°10'23	11°35'	24°13'	1°15'	7°57'	6°51'	11° 0'	26°24'	12°13'	7°37'	14° 3'	13°43'	20°16'	9°57'

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	4n16	15s41	0s 4	3s33	2s14	9n30	0s43	6s48	1s 9	11s45	0s48	18s21	0s27	13n17	0n47	13s59	1n49	21n 0	13n29	15n51	16n16	7n37	3s32	5n14
M 2	4 39	12 1	1 22	2 48	2 11	9 59	0 40	6 30	1 8	11 41	0 48	18 20	0 27	13 18	0 47	13 59	1 49	21 1	13 29	15 51	16 17	7 35	3 30	5 14
T 3	5 2	7 32	2 35	2 2	2 8	10 27	0 38	6 11	1 8	11 36	0 48	18 19	0 27	13 18	0 47	13 58	1 50	21 1	13 29	15 52	16 18	7 33	3 29	5 14
W 4	5 25	2 31	3 39	1 15	2 4	10 56	0 36	5 53	1 8	11 32	0 48	18 18	0 28	13 19	0 47	13 58	1 50	21 1	13 29	15 54	16 19	7 31	3 27	5 14
T 5	5 48	2n40	4 27	0 26	2 0	11 24	0 34	5 35	1 8	11 28	0 48	18 17	0 28	13 19	0 47	13 57	1 50	21 2	13 29	15 56	16 20	7 29	3 26	5 14
F 6	6 11	7 37	4 56	0n23	1 55	11 51	0 31	5 16	1 8	11 24	0 48	18 16	0 28	13 20	0 47	13 57	1 50	21 2	13 28	15 59	16 21	7 27	3 25	5 14
S 7	6 34	12 1	5 5	1 13	1 50	12 19	0 29	4 58	1 8	11 19	0 48	18 15	0 28	13 20	0 47	13 56	1 50	21 2	13 28	16 2	16 22	7 26	3 23	5 14
S 8	6 56	15 36	4 54	2 3	1 44	12 46	0 27	4 39	1 8	11 15	0 49	18 14	0 28	13 21	0 46	13 56	1 50	21 2	13 28	16 4	16 22	7 24	3 22	5 14
M 9	7 19	18 11	4 27	2 55	1 38	13 13	0 24	4 21	1 8	11 11	0 49	18 13	0 28	13 21	0 46	13 56	1 50	21 3	13 28	16 6	16 23	7 22	3 21	5 15
T 10	7 41	19 41	3 45	3 47	1 31	13 39	0 22	4 2	1 8	11 7	0 49	18 12	0 28	13 22	0 46	13 55	1 50	21 3	13 28	16 7	16 24	7 20	3 19	5 15
W 11	8 3	20 6	2 54	4 40	1 24	14 5	0 19	3 43	1 8	11 2	0 49	18 11	0 28	13 22	0 46	13 55	1 50	21 3	13 27	16 8	16 25	7 18	3 18	5 15
T 12	8 26	19 29	1 55	5 34	1 16	14 31	0 17	3 25	1 8	10 58	0 49	18 10	0 29	13 22	0 46	13 54	1 50	21 3	13 27	16 8	16 26	7 16	3 17	5 15
F 13	8 47	17 59	0 53	6 28	1 8	14 57	0 14	3 6	1 7	10 54	0 50	18 9	0 29	13 23	0 46	13 54	1 50	21 4	13 27	16 8	16 27	7 14	3 16	5 15
S 14	9 9	15 42	0n11	7 23	0 59	15 22	0 12	2 48	1 7	10 50	0 50	18 8	0 29	13 23	0 46	13 53	1 50	21 4	13 27	16 8	16 28	7 12	3 14	5 15
S 15	9 31	12 47	1 13	8 17	0 50	15 47	0 9	2 29	1 7	10 46	0 50	18 7	0 29	13 23	0 46	13 53	1 50	21 4	13 27	16 8	16 29	7 10	3 13	5 15
M 16	9 52	9 21	2 12	9 12	0 40	16 11	0 7	2 10	1 7	10 42	0 50	18 7	0 29	13 24	0 46	13 52	1 50	21 4	13 26	16 9	16 30	7 8	3 12	5 16
T 17	10 14	5 34	3 5	10 7	0 31	16 35	0 4	1 52	1 7	10 38	0 50	18 6	0 29	13 24	0 46	13 52	1 50	21 4	13 26	16 11	16 31	7 6	3 11	5 16
W 18	10 35	1 32	3 50	11 2	0 20	16 58	0 1	1 33	1 7	10 34	0 50	18 5	0 29	13 24	0 46	13 51	1 50	21 4	13 26	16 13	16 32	7 4	3 9	5 16
T 19	10 56	2s36	4 26	11 56	0 10	17 21	0n 1	1 14	1 7	10 30	0 51	18 4	0 29	13 24	0 46	13 51	1 50	21 4	13 26	16 16	16 33	7 2	3 8	5 16
F 20	11 17	6 40	4 50	12 49	0n 1	17 44	0 4	0 55	1 6	10 26	0 51	18 4	0 30	13 25	0 46	13 50	1 50	21 5	13 25	16 20	16 34	7 0	3 7	5 16
S 21	11 37	10 31	5 0	13 42	0 11	18 6	0 6	0 37	1 6	10 22	0 51	18 3	0 30	13 25	0 46	13 50	1 50	21 5	13 25	16 24	16 34	6 58	3 6	5 17
S 22	11 58	13 58	4 57	14 34	0 22	18 28	0 9	0 18	1 6	10 18	0 51	18 2	0 30	13 25	0 46	13 49	1 50	21 5	13 25	16 28	16 35	6 56	3 4	5 17
M 23	12 18	16 50	4 39	15 25	0 33	18 49	0 12	0n 1	1 6	10 15	0 51	18 2	0 30	13 25	0 46	13 49	1 50	21 5	13 25	16 31	16 36	6 54	3 3	5 17
T 24	12 38	18 56	4 7	16 14	0 44	19 10	0 14	0 19	1 6	10 11	0 52	18 1	0 30	13 25	0 46	13 48	1 50	21 5	13 24	16 33	16 37	6 52	3 2	5 17
W 25	12 58	20 4	3 21	17 1	0 55	19 30	0 17	0 38	1 5	10 7	0 52	18 0	0 30	13 26	0 46	13 48	1 50	21 5	13 24	16 35	16 38	6 51	3 1	5 17
T 26	13 17	20 8	2 24	17 47	1 5	19 50	0 20	0 56	1 5	10 3	0 52	18 0	0 30	13 26	0 46	13 47	1 50	21 5	13 24	16 36	16 39	6 49	3 0	5 17
F 27	13 36	19 2	1 17	18 31	1 15	20 9	0 22	1 15	1 5	10 0	0 52	17 59	0 30	13 26	0 46	13 47	1 50	21 5	13 23	16 36	16 40	6 47	2 59	5 18
S 28	13 56	16 48	0 5	19 13	1 25	20 28	0 25	1 34	1 5	9 56	0 52	17 59	0 31	13 26	0 46	13 46	1 50	21 5	13 23	16 36	16 41	6 45	2 58	5 18
S 29	14 15	13 31	1s 9	19 52	1 34	20 46	0 28	1 52	1 4	9 52	0 53	17 58	0 31	13 26	0 46	13 46	1 50	21 5	13 23	16 36	16 42	6 43	2 56	5 18
M 30	14n33	9s22	2s20	20n29	1n43																			

SWISS EPHEMERIS for the year 1962

MAY 1962

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
T 1	14 33 46	10♈ 8'40	26♋ 12	26♈ 4	3♐ 11	8♃ 44	7♋ 1	11♁ 3	26°R24	12°R11	7°R36	13°R58	13♌ 40	20♎ 23	9♉ 59
W 2	14 37 43	11° 6'54	10♃ 58	27°51	4°24	9°30	7°11	11° 5	26♌ 24	12♎ 9	7♎ 36	13♌ 51	13°36	20°29	10° 2
T 3	14 41 39	12° 5'07	25°48	29°34	5°37	10°16	7°21	11° 6	26°24	12° 8	7°35	13°42	13°33	20°36	10° 4
F 4	14 45 36	13° 3'19	10♈ 33	1♐ 14	6°50	11° 2	7°31	11° 8	26°D24	12° 6	7°35	13°30	13°30	20°43	10° 6
S 5	14 49 32	14° 1'29	25° 4	2°51	8° 4	11°48	7°41	11°10	26°24	12° 4	7°34	13°19	13°27	20°50	10° 9
S 6	14 53 29	14°59'37	9♐ 15	4°24	9°17	12°34	7°50	11°11	26°24	12° 3	7°34	13° 8	13°24	20°56	10°11
M 7	14 57 25	15°57'43	23° 2	5°53	10°30	13°20	7°59	11°13	26°24	12° 1	7°34	12°59	13°20	21° 3	10°13
T 8	15 1 22	16°55'48	6♉ 21	7°18	11°42	14° 6	8° 9	11°14	26°24	11°59	7°33	12°53	13°17	21°10	10°15
W 9	15 5 19	17°53'51	19°15	8°39	12°55	14°52	8°18	11°16	26°24	11°58	7°33	12°49	13°14	21°16	10°17
T 10	15 9 15	18°51'52	1♌ 45	9°56	14° 8	15°38	8°27	11°17	26°24	11°56	7°33	12°47	13°11	21°23	10°19
F 11	15 13 12	19°49'51	13°58	11° 9	15°21	16°24	8°35	11°18	26°25	11°55	7°32	12°47	13° 8	21°30	10°21
S 12	15 17 8	20°47'48	25°57	12°17	16°34	17° 9	8°44	11°19	26°25	11°53	7°32	12°47	13° 5	21°36	10°22
S 13	15 21 5	21°45'43	7♎ 47	13°22	17°47	17°55	8°53	11°20	26°26	11°51	7°32	12°46	13° 1	21°43	10°24
M14	15 25 1	22°43'36	19°37	14°22	18°59	18°41	9° 1	11°21	26°26	11°50	7°32	12°44	12°58	21°50	10°26
T 15	15 28 58	23°41'28	1♉ 28	15°17	20°12	19°26	9°10	11°22	26°27	11°48	7°32	12°38	12°55	21°56	10°28
W16	15 32 54	24°39'18	13°26	16° 8	21°25	20°12	9°18	11°22	26°27	11°47	7°31	12°31	12°52	22° 3	10°29
T 17	15 36 51	25°37'06	25°33	16°55	22°37	20°58	9°26	11°23	26°28	11°45	7°31	12°21	12°49	22°10	10°31
F 18	15 40 48	26°34'53	7♎ 52	17°37	23°50	21°43	9°34	11°23	26°29	11°43	7°31	12° 9	12°45	22°16	10°32
S 19	15 44 44	27°32'39	20°25	18°15	25° 2	22°28	9°41	11°23	26°29	11°42	7°D31	11°56	12°42	22°23	10°34
S 20	15 48 41	28°30'23	3♌ 12	18°47	26°15	23°14	9°49	11°24	26°30	11°40	7°31	11°44	12°39	22°30	10°35
M21	15 52 37	29°28'05	16°11	19°15	27°27	23°59	9°57	11°24	26°31	11°39	7°31	11°33	12°36	22°36	10°37
T 22	15 56 34	0♐ 25'47	29°22	19°39	28°39	24°45	10° 4	11°R24	26°32	11°37	7°31	11°25	12°33	22°43	10°38
W23	16 0 30	1°23'27	12♈ 45	19°57	29°52	25°30	10°11	11°24	26°33	11°36	7°31	11°19	12°30	22°50	10°39
T 24	16 4 27	2°21'06	26°18	20°11	1♉ 4	26°15	10°18	11°24	26°34	11°34	7°32	11°17	12°26	22°56	10°41
F 25	16 8 23	3°18'44	10♁ 1	20°19	2°16	27° 0	10°25	11°23	26°35	11°33	7°32	11°D16	12°23	23° 3	10°42
S 26	16 12 20	4°16'22	23°53	20°R23	3°28	27°45	10°32	11°23	26°36	11°31	7°32	11°16	12°20	23°10	10°43
S 27	16 16 17	5°13'58	7♋ 55	20°23	4°40	28°30	10°38	11°23	26°37	11°30	7°32	11°R16	12°17	23°16	10°44
M28	16 20 13	6°11'33	22° 7	20°18	5°53	29°15	10°45	11°22	26°39	11°28	7°32	11°15	12°14	23°23	10°45
T 29	16 24 10	7° 9'07	6♃ 26	20° 8	7° 5	0♉ 0	10°51	11°21	26°40	11°27	7°33	11°12	12°11	23°30	10°46
W30	16 28 6	8° 6'41	20°50	19°55	8°17	0°45	10°57	11°21	26°41	11°25	7°33	11° 7	12° 7	23°36	10°47
T 31	16 32 3	9♐ 4'14	5♈ 14	19♐ 37	9♉ 29	1♉ 30	11♋ 3	11♁ 20	26♌ 43	11♎ 24	7♎ 33	10♌ 59	12♌ 4	23♎ 43	10♉ 48

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	14n52	4s37	3s23	21n 4	1n51	21n20	0n33	2n29	1s 4	9s45	0s53	17s57	0s31	13n26	0n46	13s45	1n50	21n 5	13n22	16n38	16n44	6n39	2s54	5n18
W 2	15 10	0n28	4 13	21 36	1 58	21 37	0 36	2 47	1 4	9 42	0 53	17 57	0 31	13 26	0 46	13 44	1 50	21 5	13 22	16 40	16 45	6 37	2 53	5 19
T 3	15 28	5 31	4 46	22 6	2 5	21 52	0 38	3 6	1 3	9 38	0 53	17 57	0 31	13 26	0 46	13 44	1 50	21 4	13 22	16 43	16 45	6 35	2 52	5 19
F 4	15 46	10 14	5 0	22 33	2 11	22 8	0 41	3 24	1 3	9 35	0 54	17 56	0 31	13 26	0 46	13 43	1 50	21 4	13 21	16 46	16 46	6 33	2 51	5 19
S 5	16 3 14	16 4	4 54	22 58	2 17	22 22	0 43	3 42	1 3	9 32	0 54	17 56	0 31	13 26	0 46	13 43	1 50	21 4	13 21	16 50	16 47	6 31	2 50	5 19
S 6	16 20 17	23 4	4 30	23 20	2 21	22 36	0 46	4 1	1 2	9 28	0 54	17 56	0 32	13 26	0 45	13 42	1 50	21 4	13 21	16 53	16 48	6 29	2 49	5 20
M 7	16 37 19	25 3	3 51	23 40	2 25	22 49	0 49	4 19	1 2	9 25	0 54	17 55	0 32	13 26	0 45	13 42	1 50	21 4	13 20	16 55	16 49	6 27	2 48	5 20
T 8	16 54 20	27 3	3 0	23 57	2 28	23 2	0 51	4 37	1 2	9 22	0 55	17 55	0 32	13 26	0 45	13 41	1 50	21 4	13 20	16 57	16 50	6 25	2 47	5 20
W 9	17 10 20	29 2	2 1	24 13	2 30	23 14	0 54	4 55	1 1	9 18	0 55	17 55	0 32	13 26	0 45	13 41	1 50	21 4	13 20	16 58	16 51	6 23	2 46	5 20
T 10	17 26 18	30 5	0 58	24 25	2 31	23 26	0 56	5 13	1 1	9 15	0 55	17 55	0 32	13 26	0 45	13 40	1 50	21 3	13 19	16 58	16 52	6 21	2 45	5 20
F 11	17 42 16	31 0	0n 6	24 36	2 31	23 36	0 58	5 31	1 1	9 12	0 55	17 54	0 32	13 25	0 45	13 40	1 50	21 3	13 19	16 59	16 53	6 19	2 44	5 21
S 12	17 57 13	32 5	1 9	24 45	2 30	23 46	1 1	5 49	1 0	9 9	0 55	17 54	0 32	13 25	0 45	13 39	1 50	21 3	13 19	16 59	16 54	6 17	2 43	5 21
S 13	18 13 10	33 2	2 8	24 51	2 28	23 56	1 3	6 6	1 0	9 6	0 56	17 54	0 32	13 25	0 45	13 39	1 50	21 3	13 18	16 59	16 55	6 15	2 42	5 21
M14	18 27 6	34 3	2 24	24 56	2 25	24 5	1 6	6 24	1 0	9 3	0 56	17 54	0 33	13 25	0 45	13 38	1 50	21 3	13 18	17 0	16 55	6 13	2 42	5 21
T 15	18 42 2	35 4	3 48	24 58	2 21	24 13	1 8	6 42	0 59	9 0	0 56	17 54	0 33	13 25	0 45	13 38	1 50	21 2	13 18	17 1	16 56	6 11	2 41	5 22
W16	18 56 1s	36 5	4 24	24 59	2 16	24 20	1 10	6 59	0 59	8 57	0 56	17 54	0 33	13 24	0 45	13 38	1 50	21 2	13 18	17 3	16 57	6 9	2 40	5 22
T 17	19 10 5	37 6	4 48	24 58	2 11	24 27	1 13	7 17	0 59	8 55	0 57	17 54	0 33	13 24	0 45	13 37	1 50	21 2	13 17	17 6	16 58	6 7	2 39	5 22
F 18	19 24 9	38 7	5 0	24 55	2 4	24 33	1 15	7 34	0 58	8 52	0 57	17 54	0 33	13 24	0 45	13 37	1 50	21 2	13 17	17 9	16 59	6 5	2 38	5 22
S 19	19 37 13	39 8	4 58	24 51	1 56	24 38	1 17	7 51	0 58	8 49	0 57	17 54	0 33	13 24	0 45	13 36	1 50	21 1	13 17	17 13	17 0	6 3	2 38	5 23
S 20	19 50 16	40 9	4 41	24 45	1 47	24 42	1 19	8 8	0 57	8 47	0 57	17 54	0 33	13 23	0 45	13 36	1 50	21 1	13 16	17 16	17 1	6 1	2 37	5 23
M21	20 2 18	41 10	4 9	24 38	1 37	24 46	1 21	8 25	0 57	8 44	0 58	17 54	0 34	13 23	0 45	13 35	1 50	21 1	13 16	17 19	17 2	5 59	2 36	5 23
T 22	20 15 20	42 11	3 23	24 29	1 27	24 49	1 23	8 42	0 57	8 41	0 58	17 54	0 34	13 23	0 45	13 35	1 50	21 0	13 16	17 21	17 3	5 57	2 35	5 23
W23	20 27 20	43 12	2 25	24 19	1 15	24 52	1 25	8 59	0 56	8 39	0 58	17 54	0 34	13 22	0 45	13 34	1 50	21 0	13 15	17 23	17 3	5 55	2 35	5 24
T 24	20 38 19	44 13	1 19	24 7	1 3	24 53	1 27	9 16	0 56	8 36	0 58	17 54	0 34	13 22	0 45	13 34	1 50	21 0	13 15	17 24	17 4	5 53	2 34	5 24
F 25	20 49 17	45 14	0 7	23 54	0 49	24 54	1 29	9 33	0 55	8 34	0 59	17 55	0 34	13 21	0 45	13 33	1 50	20 59	13 15	17 24	17 5	5 51	2 33	5 24
S 26	21 0 14	46 15	1s 7	23 40	0 35	24 55	1 31	9 49	0 55	8 32	0 59	17 55	0 34	13 21	0 45	13 33	1 50	20 59	13 14	17 24	17 6	5 49	2 33	5 24
S 27	21 11 10	47 16	2 17	23 25	0 20	24 54	1 33	10 6	0 54	8 29	0 59	17 55	0 34	13 21	0 45	13 33	1 50	20 58	13 14	17 24	17 7	5 46	2 32	5 25
M28	21 21 6	48 17	3 20	23 9	0 4	24 53	1 34	10 22	0 54	8 27	0 59	17 55	0 35											

SWISS EPHEMERIS for the year 1962

JUNE 1962

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
F 1	16 35 59	10II 1'46	19♃34	19°R16	10♁40	2♃15	11♃ 9	11°R19	26♁44	11°R23	7♃34	10°R50	12♁ 1	23♃50	10♃48
S 2	16 39 56	10°59'17	3II43	18II52	11°52	3° 0	11°15	11♁18	26°45	11♁21	7°34	10♁40	11°58	23°56	10°49
S 3	16 43 52	11°56'47	17°36	18°25	13° 4	3°44	11°20	11°17	26°47	11°20	7°34	10°31	11°55	24° 3	10°50
M 4	16 47 49	12°54'16	1♁ 9	17°56	14°16	4°29	11°25	11°16	26°49	11°19	7°35	10°24	11°51	24°10	10°50
T 5	16 51 46	13°51'44	14°21	17°24	15°28	5°14	11°31	11°14	26°50	11°17	7°35	10°19	11°48	24°17	10°51
W 6	16 55 42	14°49'11	27°10	16°52	16°39	5°58	11°36	11°13	26°52	11°16	7°36	10°16	11°45	24°23	10°51
T 7	16 59 39	15°46'37	9♁40	16°18	17°51	6°43	11°40	11°11	26°54	11°15	7°36	10°D15	11°42	24°30	10°52
F 8	17 3 35	16°44'01	21°53	15°45	19° 2	7°27	11°45	11°10	26°55	11°13	7°37	10°16	11°39	24°37	10°52
S 9	17 7 32	17°41'25	3♃53	15°12	20°14	8°12	11°49	11° 8	26°57	11°12	7°38	10°17	11°36	24°43	10°53
S 10	17 11 28	18°38'47	15°46	14°39	21°25	8°56	11°54	11° 6	26°59	11°11	7°38	10°R17	11°32	24°50	10°53
M11	17 15 25	19°36'09	27°36	14° 9	22°37	9°40	11°58	11° 5	27° 1	11°10	7°39	10°17	11°29	24°57	10°53
T 12	17 19 21	20°33'29	9♁30	13°40	23°48	10°24	12° 2	11° 3	27° 3	11° 9	7°40	10°15	11°26	25° 3	10°53
W13	17 23 18	21°30'49	21°30	13°14	24°59	11° 8	12° 5	11° 1	27° 5	11° 7	7°40	10°11	11°23	25°10	10°53
T 14	17 27 15	22°28'07	3♁43	12°51	26°10	11°52	12° 9	10°59	27° 7	11° 6	7°41	10° 5	11°20	25°17	10°R53
F 15	17 31 11	23°25'25	16°10	12°31	27°22	12°36	12°12	10°56	27° 9	11° 5	7°42	9°58	11°17	25°23	10°53
S 16	17 35 8	24°22'42	28°54	12°15	28°33	13°20	12°16	10°54	27°11	11° 4	7°43	9°50	11°13	25°30	10°53
S 17	17 39 4	25°19'58	11♁55	12° 2	29°44	14° 4	12°19	10°52	27°13	11° 3	7°44	9°43	11°10	25°37	10°53
M18	17 43 1	26°17'14	25°14	11°54	0♁55	14°48	12°21	10°49	27°15	11° 2	7°44	9°36	11° 7	25°43	10°53
T 19	17 46 57	27°14'29	8♁47	11°D51	2° 6	15°32	12°24	10°47	27°18	11° 1	7°45	9°31	11° 4	25°50	10°53
W20	17 50 54	28°11'43	22°34	11°51	3°16	16°15	12°27	10°44	27°20	11° 0	7°46	9°28	11° 1	25°57	10°52
T 21	17 54 51	29° 8'58	6♁31	11°57	4°27	16°59	12°29	10°41	27°22	10°59	7°47	9°D27	10°57	26° 3	10°52
F 22	17 58 47	0♁ 6'12	20°35	12° 7	5°38	17°43	12°31	10°39	27°25	10°58	7°48	9°27	10°54	26°10	10°52
S 23	18 2 44	1° 3'26	4♃44	12°22	6°48	18°26	12°33	10°36	27°27	10°57	7°49	9°28	10°51	26°17	10°51
S24	18 6 40	2° 0'39	18°56	12°41	7°59	19°10	12°35	10°33	27°30	10°56	7°50	9°30	10°48	26°23	10°51
M25	18 10 37	2°57'53	3♃ 8	13° 5	9° 9	19°53	12°36	10°30	27°32	10°55	7°51	9°R30	10°45	26°30	10°50
T 26	18 14 33	3°55'06	17°18	13°34	10°20	20°36	12°37	10°27	27°35	10°55	7°52	9°30	10°42	26°37	10°49
W27	18 18 30	4°52'20	1♁26	14° 8	11°30	21°20	12°39	10°24	27°37	10°54	7°53	9°27	10°38	26°44	10°49
T 28	18 22 26	5°49'34	15°27	14°46	12°40	22° 3	12°40	10°21	27°40	10°53	7°55	9°24	10°35	26°50	10°48
F 29	18 26 23	6°46'48	29°20	15°28	13°50	22°46	12°40	10°17	27°43	10°52	7°56	9°19	10°32	26°57	10°47
S 30	18 30 20	7°44'01	13II 2	16II15	15♁ 1	23♃29	12♃41	10♁14	27♁45	10♁51	7♃57	9♁14	10♁29	27♃ 4	10♃46

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
F 1	21n57	12n48	5 s 0	21n57	1 s 3	24n41	1n41	11n27	0s52	8s19	1 s 1	17s57	0s35	13n18	0n44	13s31	1n50	20n56	13n12	17n31	17n11	5n36	2s29	5n26
S 2	22 6 16	19 4	4 40	21 38	1 21	24 36	1 42	11 42	0 51	8 17	1 1	17 57	0 35	13 18	0 44	13 30	1 50	20 56	13 12	17 34	17 12	5 34	2 28	5 26
S 3	22 13 18	50 4	3 21	18 1 38	24 31	1 43	11 58	0 51	8 15	1 1	17 58	0 35	13 17	0 44	13 30	1 50	20 55	13 11	17 36	17 13	5 32	2 28	5 27	
M 4	22 21 20	13 3	13 20	59 1 55	24 25	1 45	12 14	0 50	8 14	1 1	17 58	0 35	13 16	0 44	13 29	1 50	20 55	13 11	17 38	17 14	5 30	2 28	5 27	
T 5	22 28 20	27 2	14 20	39 2 12	24 18	1 46	12 29	0 50	8 12	1 2	17 59	0 36	13 16	0 44	13 29	1 49	20 54	13 11	17 40	17 15	5 28	2 27	5 27	
W 6	22 35 19	35 1	10 20	20 2 28	24 20	1 47	12 44	0 49	8 10	1 2	17 59	0 36	13 15	0 44	13 29	1 49	20 54	13 10	17 40	17 16	5 26	2 27	5 27	
T 7	22 41 17	47 0	3 20	1 2	44 24	1 48	12 59	0 49	8 9	1 2	18 0	0 36	13 15	0 44	13 28	1 49	20 53	13 10	17 41	17 17	5 24	2 26	5 28	
F 8	22 47 15	12 1n	2 19	43 2 59	23 53	1 49	13 14	0 48	8 7	1 2	18 0	0 36	13 14	0 44	13 28	1 49	20 53	13 10	17 40	17 18	5 22	2 26	5 28	
S 9	22 52 12	0 2	4 19	25 3 13	23 44	1 50	13 29	0 48	8 6	1 3	18 1	0 36	13 13	0 44	13 28	1 49	20 52	13 9	17 40	17 19	5 20	2 25	5 28	
S 10	22 57 8	22 2	59 19	9 3 26	23 34	1 51	13 44	0 47	8 4	1 3	18 1	0 36	13 13	0 44	13 27	1 49	20 52	13 9	17 40	17 19	5 18	2 25	5 28	
M11	23 2 4 25	3 47	18 54	3 37	23 23	1 52	13 58	0 47	8 3	1 3	18 2	0 36	13 12	0 44	13 27	1 49	20 51	13 9	17 40	17 20	5 16	2 25	5 29	
T 12	23 6 0 18	4 25	18 40	3 48	23 11	1 52	14 13	0 46	8 2	1 4	18 3	0 37	13 11	0 44	13 27	1 49	20 51	13 9	17 41	17 21	5 14	2 24	5 29	
W13	23 10 3s52	4 52	18 28	3 57	22 59	1 53	14 27	0 46	8 1	1 4	18 3	0 37	13 11	0 44	13 26	1 49	20 50	13 8	17 42	17 22	5 12	2 24	5 29	
T 14	23 14 7 57	5 6	18 17	4 5	22 46	1 53	14 41	0 45	8 0	1 4	18 4	0 37	13 10	0 44	13 26	1 49	20 50	13 8	17 43	17 23	5 10	2 24	5 29	
F 15	23 17 11 47	5 6	18 9	4 11	22 33	1 54	14 55	0 44	7 59	1 4	18 5	0 37	13 9	0 44	13 26	1 49	20 49	13 8	17 45	17 24	5 7	2 24	5 30	
S 16	23 19 15 11	4 51	18 1	4 17	22 19	1 54	15 9	0 44	7 58	1 5	18 6	0 37	13 8	0 44	13 25	1 49	20 48	13 7	17 47	17 25	5 5	2 23	5 30	
S 17	23 22 17 54	4 21	17 56	4 20	22 5	1 55	15 23	0 43	7 57	1 5	18 6	0 37	13 8	0 44	13 25	1 49	20 48	13 7	17 49	17 26	5 3	2 23	5 30	
M18	23 23 19 45	3 36	17 53	4 23	21 49	1 55	15 36	0 43	7 56	1 5	18 7	0 37	13 7	0 44	13 25	1 49	20 47	13 7	17 51	17 26	5 1	2 23	5 31	
T 19	23 25 20 31	2 38	17 51	4 24	21 34	1 55	15 49	0 42	7 55	1 6	18 8	0 37	13 6	0 44	13 24	1 49	20 47	13 6	17 52	17 27	4 59	2 23	5 31	
W20	23 26 20 4	1 30	17 51	4 24	21 17	1 55	16 3	0 41	7 54	1 6	18 9	0 38	13 5	0 44	13 24	1 49	20 46	13 6	17 53	17 28	4 57	2 23	5 31	
T 21	23 26 18 23	0 16	17 53	4 22	21 1	1 55	16 16	0 41	7 54	1 6	18 10	0 38	13 4	0 44	13 24	1 49	20 45	13 6	17 53	17 29	4 55	2 23	5 31	
F 22	23 27 15 35	1 s 0	17 57	4 20	20 43	1 55	16 28	0 40	7 53	1 6	18 11	0 38	13 3	0 44	13 24	1 49	20 45	13 5	17 53	17 30	4 53	2 23	5 32	
S 23	23 26 11 50	2 13	18 3	4 16	20 25	1 54	16 41	0 39	7 53	1 7	18 11	0 38	13 3	0 44	13 23	1 49	20 44	13 5	17 53	17 31	4 51	2 23	5 32	
S 24	23 26 7 25	3 18	18 10	4 12	20 7	1 54	16 54	0 39	7 52	1 7	18 12	0 38	13 2	0 44	13 23	1 49	20 43	13 5	17 53	17 32	4 49	2 23	5 32	
M25																								

SWISS EPHEMERIS for the year 1962

JULY 1962

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	18 34 16	8°54'15"	26°11'30"	17°11' 7"	16°12'11"	24°12'12"	12°41'10"	10°R11	27°12'48"	10°R51	7°11'58"	9°R10	10°12'26"	27°11'10"	10°R45
M 2	18 38 13	9°38'29"	9°52'42"	18° 3'	17°21'	24°55'	12°R41	10°R 7	27°51'	10°M50	7°59'	9°R 6	10°23'	27°17'	10°R45
T 3	18 42 9	10°35'43"	22°38'	19° 3'	18°30'	25°38'	12°41'	10° 4	27°54'	10°49	8° 1'	9° 4'	10°19'	27°24'	10°44'
W 4	18 46 6	11°32'56"	5°17'	20° 7'	19°40'	26°20'	12°41'	10° 0	27°56'	10°49	8° 2'	9°D 3'	10°16'	27°30'	10°42'
T 5	18 50 2	12°30'10"	17°39'	21°15'	20°50'	27° 3'	12°41'	9°56'	27°59'	10°48	8° 3'	9° 3'	10°13'	27°37'	10°41'
F 6	18 53 59	13°27'23"	29°49'	22°28'	22° 0'	27°46'	12°40'	9°53'	28° 2'	10°48	8° 5'	9° 4'	10°10'	27°44'	10°40'
S 7	18 57 55	14°24'36"	11°17'48"	23°44'	23° 9'	28°28'	12°39'	9°49'	28° 5'	10°47	8° 6'	9° 6'	10° 7'	27°50'	10°39'
S 8	19 1 52	15°21'49"	23°41'	25° 5'	24°19'	29°11'	12°38'	9°45'	28° 8'	10°47	8° 7'	9° 7'	10° 3'	27°57'	10°38'
M 9	19 5 49	16°19'01"	5°13'32"	26°29'	25°28'	29°53'	12°37'	9°41'	28°11'	10°46	8° 9'	9° 8'	10° 0'	28° 4'	10°36'
T 10	19 9 45	17°16'14"	17°26'	27°58'	26°37'	0°11'36"	12°36'	9°37'	28°14'	10°46	8°10'	9°R 9'	9°57'	28°10'	10°35'
W 11	19 13 42	18°13'26"	29°27'	29°30'	27°46'	1°18'	12°34'	9°33'	28°17'	10°45	8°12'	9° 8'	9°54'	28°17'	10°34'
T 12	19 17 38	19°10'39"	11°11'40"	19° 6'	28°55'	2° 0'	12°32'	9°29'	28°20'	10°45	8°13'	9° 7'	9°51'	28°24'	10°32'
F 13	19 21 35	20° 7'51"	24°10'	2°45'	0°17' 4"	2°42'	12°30'	9°25'	28°23'	10°45	8°14'	9° 5'	9°48'	28°31'	10°31'
S 14	19 25 31	21° 5'04"	6°17'59"	4°28'	1°13'	3°24'	12°28'	9°21'	28°26'	10°44	8°16'	9° 2'	9°44'	28°37'	10°29'
S 15	19 29 28	22° 2'16"	20° 9'	6°15'	2°22'	4° 6'	12°26'	9°17'	28°30'	10°44	8°17'	9° 0'	9°41'	28°44'	10°27'
M 16	19 33 24	22°59'29"	3°33'41"	8° 4'	3°30'	4°48'	12°23'	9°13'	28°33'	10°44	8°19'	8°58'	9°38'	28°51'	10°26'
T 17	19 37 21	23°56'42"	17°33'	9°57'	4°39'	5°30'	12°21'	9° 9'	28°36'	10°44	8°21'	8°56'	9°35'	28°57'	10°24'
W 18	19 41 18	24°53'56"	1°13'43"	11°52'	5°47'	6°12'	12°18'	9° 4'	28°39'	10°43	8°22'	8°56'	9°32'	29° 4'	10°22'
T 19	19 45 14	25°51'10"	16° 6'	13°50'	6°56'	6°53'	12°15'	9° 0'	28°43'	10°43	8°24'	8°D56'	9°29'	29°11'	10°20'
F 20	19 49 11	26°48'24"	0°11'36"	15°50'	8° 4'	7°35'	12°11'	8°56'	28°46'	10°43	8°25'	8°56'	9°25'	29°17'	10°19'
S 21	19 53 7	27°45'39"	15° 9'	17°52'	9°12'	8°16'	12° 8'	8°52'	28°49'	10°43	8°27'	8°57'	9°22'	29°24'	10°17'
S 22	19 57 4	28°42'55"	29°40'	19°56'	10°20'	8°58'	12° 4'	8°47'	28°53'	10°43	8°29'	8°58'	9°19'	29°31'	10°15'
M 23	20 1 0	29°40'11"	14°17' 3"	22° 1'	11°27'	9°39'	12° 1'	8°43'	28°56'	10°D43	8°30'	8°59'	9°16'	29°37'	10°13'
T 24	20 4 57	0°13'729"	28°16'	24° 7'	12°35'	10°21'	11°57'	8°39'	28°59'	10°43	8°32'	8°R59'	9°13'	29°44'	10°11'
W 25	20 8 53	1°34'47"	12°18'17"	26°13'	13°43'	11° 2'	11°52'	8°34'	29° 3'	10°43	8°34'	8°59'	9° 9'	29°51'	10° 9'
T 26	20 12 50	2°32'07"	26° 3'	28°20'	14°50'	11°43'	11°48'	8°30'	29° 6'	10°43	8°36'	8°58'	9° 6'	29°58'	10° 7'
F 27	20 16 47	3°29'27"	9°11'36"	0°12'27"	15°57'	12°24'	11°44'	8°25'	29°10'	10°43	8°37'	8°58'	9° 3'	0°11' 4"	10° 5'
S 28	20 20 43	4°26'49"	22°54'	2°34'	17° 5'	13° 5'	11°39'	8°21'	29°13'	10°43	8°39'	8°57'	9° 0'	0°11'	10° 2'
S 29	20 24 40	5°24'11"	5°52'57"	4°41'	18°12'	13°46'	11°34'	8°16'	29°17'	10°44	8°41'	8°57'	8°57'	0°18'	10° 0'
M 30	20 28 36	6°21'34"	18°47'	6°46'	19°18'	14°27'	11°29'	8°12'	29°20'	10°44	8°43'	8°56'	8°54'	0°24'	9°58'
T 31	20 32 33	7°18'58"	1°12'23"	8°15'51"	20°17'25"	15°11' 7"	11°18'24"	8° 8'	29°24'	10°M44	8°44'	8°15'56"	8°15'50"	0°31'	9°56'

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	23n 9	19n52	3s32	19n34	3s16	17n44	1n49	18n16	0s34	7s52	1s 9	18s19	0s39	12n55	0n44	13s22	1n48	20n38	13n 3	17n58	17n38	4n34	2s23	5n34
M 2	23 6	20 32	2 34	19 49	3 6	17 21	1 48	18 27	0 34	7 52	1 9	18 20	0 39	12 54	0 43	13 22	1 48	20 38	13 3	17 59	17 39	4 32	2 23	5 34
T 3	23 1	20 5	1 29	20 6	2 54	16 59	1 47	18 38	0 33	7 52	1 10	18 21	0 39	12 53	0 43	13 22	1 48	20 37	13 2	18 0	17 39	4 30	2 23	5 34
W 4	22 56	18 37	0 21	20 22	2 43	16 35	1 46	18 49	0 32	7 53	1 10	18 23	0 39	12 52	0 43	13 21	1 48	20 36	13 2	18 0	17 40	4 28	2 23	5 34
T 5	22 51	16 18	0n47	20 38	2 31	16 12	1 44	18 59	0 32	7 53	1 10	18 24	0 39	12 51	0 43	13 21	1 48	20 35	13 2	18 0	17 41	4 26	2 24	5 35
F 6	22 46	13 17	1 52	20 55	2 19	15 48	1 43	19 10	0 31	7 54	1 11	18 25	0 40	12 50	0 43	13 21	1 48	20 35	13 1	18 0	17 42	4 23	2 24	5 35
S 7	22 40	9 46	2 51	21 11	2 6	15 24	1 41	19 20	0 30	7 54	1 11	18 26	0 40	12 49	0 43	13 21	1 48	20 34	13 1	17 59	17 43	4 21	2 24	5 35
S 8	22 33	5 54	3 41	21 27	1 54	14 59	1 40	19 30	0 29	7 55	1 11	18 27	0 40	12 48	0 43	13 21	1 48	20 33	13 1	17 59	17 44	4 19	2 24	5 35
M 9	22 27	1 49	4 23	21 43	1 41	14 34	1 38	19 40	0 29	7 56	1 12	18 28	0 40	12 47	0 43	13 21	1 48	20 32	13 1	17 58	17 45	4 17	2 25	5 36
T 10	22 20	2s20	4 53	21 58	1 28	14 9	1 36	19 49	0 28	7 56	1 12	18 29	0 40	12 46	0 43	13 21	1 48	20 32	13 1	17 58	17 45	4 15	2 25	5 36
W 11	22 12	6 26	5 11	22 12	1 15	13 43	1 34	19 59	0 27	7 57	1 12	18 30	0 40	12 45	0 43	13 21	1 48	20 31	13 0	17 58	17 46	4 13	2 25	5 36
T 12	22 4	10 20	5 15	22 25	1 2	13 17	1 32	20 8	0 26	7 58	1 12	18 32	0 40	12 44	0 43	13 21	1 48	20 30	13 0	17 59	17 47	4 11	2 26	5 36
F 13	21 56	13 54	5 4	22 36	0 49	12 51	1 30	20 17	0 26	7 59	1 13	18 33	0 40	12 43	0 43	13 21	1 48	20 29	13 0	17 59	17 48	4 9	2 26	5 36
S 14	21 47	16 54	4 39	22 46	0 36	12 24	1 28	20 26	0 25	8 0	1 13	18 34	0 41	12 42	0 43	13 21	1 48	20 29	13 0	18 0	17 49	4 7	2 26	5 37
S 15	21 38	19 7	3 58	22 54	0 23	11 58	1 25	20 34	0 24	8 1	1 13	18 35	0 41	12 40	0 43	13 21	1 48	20 28	12 59	18 1	17 50	4 4	2 27	5 37
M 16	21 29	20 21	3 3	23 1	0 11	11 30	1 23	20 43	0 23	8 3	1 14	18 36	0 41	12 39	0 43	13 21	1 48	20 27	12 59	18 1	17 50	4 2	2 27	5 37
T 17	21 19	20 23	1 56	23 5	0n 1	11 3	1 20	20 51	0 23	8 4	1 14	18 38	0 41	12 38	0 43	13 21	1 47	20 26	12 59	18 1	17 51	4 0	2 28	5 37
W 18	21 9	19 8	0 40	23 7	0 13	10 36	1 18	20 59	0 22	8 5	1 14	18 39	0 41	12 37	0 43	13 21	1 47	20 25	12 59	18 2	17 52	3 58	2 28	5 37
T 19	20 59	16 39	0s40	23 7	0 24	10 8	1 15	21 7	0 21	8 7	1 14	18 40	0 41	12 36	0 43	13 21	1 47	20 25	12 59	18 2	17 53	3 56	2 29	5 38
F 20	20 48	13 5	1 57	23 4	0 34	9 40	1 12	21 14	0 20	8 8	1 15	18 41	0 41	12 35	0 43	13 21	1 47	20 24	12 58	18 2	17 54	3 54	2 29	5 38
S 21	20 37	8 44	3 7	22 59	0 44	9 11	1 9	21 22	0 20	8 10	1 15	18 43	0 41	12 34	0 43	13 21	1 47	20 23	12 58	18 1	17 55	3 52	2 30	5 38
S 22	20 25	3 53	4 6	22 51	0 54	8 43	1 6	21 29	0 19	8 12	1 15	18 44	0 41	12 32	0 43	13 21	1 47	20 22	12 58	18 1	17 56	3 49	2 30	5 38
M 23	20 13	1n 7	4 48	22 40	1 2	8 14	1 3	21 36	0 18	8 13	1 15	18 45	0 41	12 31	0 43	13 21	1 47	20 21	12 58	18 1	17 56	3 47	2 31	5 38
T 24	20 1	6 0	5 11	22 27	1 10	7 45	1 0	21 43	0 17	8 15	1 16	18 46	0 42	12 30	0 43	13 21	1 47	20 21	12 58	18 1	17 57	3 45	2 31	5 38
W 25	19 49	10 30	5 16	22 10	1 17	7 16	0 56	21 50	0 16	8 17	1 16	18 48	0 42	12 29	0 43	13 21	1 47	20 20	12 57	18 1	17 58	3 43	2 32	5 39
T 26	19 36	14 22	5 3	21 52	1 24	6 47	0 53	21 56	0 16	8 19	1 16	18 49	0 42	12 28	0 43	13 21	1 47	20 19	12 57	18 1	17 59	3 41	2 33	5 39
F 27	19 23	17 24	4 33	21 30	1 29	6 18	0 49	22 2	0 15	8 21	1 17	18 50	0 42	12 26	0 43	13 21	1 47	20 18	12 57	18 1	18 0	3 39	2 33	5 39
S 28	19 9	19 27	3 49	21 7	1 34	5 49	0 46	22 8	0 14	8 23	1 17	18 51	0 42	12 25	0 43	13 21	1 47	20 17	12 57	18 1	18 1			

SWISS EPHEMERIS for the year 1962

AUGUST 1962

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	20 36 29	8♂16'23	13♁47	10♂55	21♁32	15♁48	11♁19	8°R 3	29♂27	10♁44	8♁46	8°D56	8♂47	0♂38	9°R53
T 2	20 40 26	9°13'49	25°59	12°58	22°38	16°29	11♁13	7♁59	29°31	10°45	8°48	8°R56	8°44	0°44	9♁51
F 3	20 44 22	10°11'15	8♁2	15° 0	23°44	17° 9	11° 7	7°54	29°34	10°45	8°50	8♂56	8°41	0°51	9°49
S 4	20 48 19	11° 8'43	19°58	17° 0	24°50	17°50	11° 2	7°50	29°38	10°45	8°52	8°56	8°38	0°58	9°46
S 5	20 52 16	12° 6'11	1♂50	18°59	25°56	18°30	10°56	7°45	29°42	10°46	8°54	8°56	8°35	1° 4	9°44
M 6	20 56 12	13° 3'39	13°40	20°56	27° 2	19°10	10°50	7°41	29°45	10°46	8°56	8°55	8°31	1°11	9°41
T 7	21 0 9	14° 1'09	25°33	22°52	28° 8	19°50	10°44	7°36	29°49	10°46	8°58	8°55	8°28	1°18	9°39
W 8	21 4 5	14°58'39	7♁33	24°46	29°13	20°30	10°37	7°32	29°52	10°47	8°59	8°55	8°25	1°25	9°36
T 9	21 8 2	15°56'10	19°45	26°39	0♂18	21°10	10°31	7°28	29°56	10°47	9° 1	8°D54	8°22	1°31	9°34
F 10	21 11 58	16°53'43	2♁12	28°31	1°23	21°50	10°24	7°23	29°59	10°48	9° 3	8°55	8°19	1°38	9°31
S 11	21 15 55	17°51'15	14°59	0♁21	2°28	22°30	10°18	7°19	0♁3	10°49	9° 5	8°55	8°15	1°45	9°29
S 12	21 19 51	18°48'49	28°10	2° 9	3°33	23° 9	10°11	7°14	0° 7	10°49	9° 7	8°56	8°12	1°51	9°26
M13	21 23 48	19°46'24	11♁34	3°56	4°37	23°49	10° 4	7°10	0°11	10°50	9° 9	8°57	8° 9	1°58	9°23
T 14	21 27 45	20°44'00	25°46	5°41	5°41	24°29	9°57	7° 6	0°15	10°51	9°11	8°58	8° 6	2° 5	9°21
W15	21 31 41	21°41'37	10♁10	7°25	6°45	25° 8	9°50	7° 2	0°18	10°51	9°13	8°R58	8° 3	2°11	9°18
T 16	21 35 38	22°39'15	24°52	9° 7	7°49	25°47	9°43	6°57	0°22	10°52	9°15	8°58	8° 0	2°18	9°15
F 17	21 39 34	23°36'54	9♁47	10°48	8°53	26°27	9°36	6°53	0°26	10°53	9°17	8°57	7°56	2°25	9°13
S 18	21 43 31	24°34'34	24°46	12°27	9°56	27° 6	9°28	6°49	0°30	10°54	9°19	8°55	7°53	2°32	9°10
S 19	21 47 27	25°32'16	9♁40	14° 5	10°59	27°45	9°21	6°45	0°33	10°54	9°21	8°53	7°50	2°38	9° 7
M20	21 51 24	26°30'00	24°22	15°42	12° 2	28°24	9°13	6°41	0°37	10°55	9°23	8°51	7°47	2°45	9° 4
T 21	21 55 20	27°27'45	8♁46	17°17	13° 4	29° 3	9° 6	6°37	0°41	10°56	9°25	8°49	7°44	2°52	9° 1
W22	21 59 17	28°25'32	22°50	18°50	14° 7	29°41	8°58	6°33	0°44	10°57	9°27	8°D49	7°40	2°58	8°59
T 23	22 3 14	29°23'21	6♁33	20°23	15° 8	0♂20	8°50	6°29	0°48	10°58	9°29	8°49	7°37	3° 5	8°56
F 24	22 7 10	0♁21'12	19°54	21°53	16°10	0°59	8°43	6°25	0°52	10°59	9°31	8°50	7°34	3°12	8°53
S 25	22 11 7	1°19'04	2♂56	23°23	17°12	1°37	8°35	6°21	0°56	11° 0	9°34	8°51	7°31	3°18	8°50
S 26	22 15 3	2°16'58	15°41	24°51	18°13	2°15	8°27	6°17	1° 0	11° 1	9°36	8°52	7°28	3°25	8°47
M27	22 19 0	3°14'54	28°12	26°17	19°14	2°54	8°19	6°14	1° 3	11° 2	9°38	8°54	7°25	3°32	8°44
T 28	22 22 56	4°12'51	10♁31	27°42	20°14	3°32	8°11	6°10	1° 7	11° 3	9°40	8°R54	7°21	3°39	8°42
W29	22 26 53	5°10'50	22°40	29° 6	21°14	4°10	8° 3	6° 6	1°11	11° 4	9°42	8°53	7°18	3°45	8°39
T 30	22 30 49	6° 8'51	4♁42	0♂28	22°14	4°48	7°56	6° 3	1°15	11° 6	9°44	8°51	7°15	3°52	8°36
F 31	22 34 46	7♁6'53	16♁38	1♂48	23♂14	5♂26	7♁48	5♁59	1♁18	11♁ 7	9♁46	8♂48	7♂12	3♂59	8♁33

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	18n12	17n 7	0n27	19n11	1n45	3n50	0n31	22n30	0s11	8s31	1s18	18s56	0s42	12n20	0n43	13s22	1n47	20n14	12n56	18n 2	18n 4	3n28	2s37	5n40
T 2	17 57	14 19	1 33	18 37	1 46	3 20	0 27	22 35	0 10	8 34	1 18	18 57	0 42	12 19	0 43	13 22	1 47	20 13	12 56	18 2	18 5	3 26	2 38	5 40
F 3	17 42	10 57	2 35	18 2	1 46	2 50	0 22	22 40	0 9	8 36	1 18	18 59	0 42	12 18	0 43	13 22	1 46	20 12	12 56	18 2	18 6	3 24	2 38	5 40
S 4	17 26	7 10	3 29	17 26	1 46	2 20	0 18	22 45	0 8	8 38	1 19	19 0	0 43	12 16	0 43	13 22	1 46	20 11	12 56	18 2	18 6	3 21	2 39	5 40
S 5	17 10	3 9	4 13	16 48	1 45	1 50	0 14	22 49	0 7	8 41	1 19	19 1	0 43	12 15	0 43	13 22	1 46	20 11	12 56	18 2	18 7	3 19	2 40	5 40
M 6	16 54	0s59	4 47	16 9	1 43	1 19	0 10	22 54	0 6	8 43	1 19	19 2	0 43	12 14	0 43	13 22	1 46	20 10	12 56	18 2	18 8	3 17	2 41	5 40
T 7	16 37	5 5	5 9	15 29	1 41	0 49	0 5	22 58	0 6	8 46	1 19	19 4	0 43	12 12	0 43	13 23	1 46	20 9	12 56	18 2	18 9	3 15	2 42	5 40
W 8	16 21	9 2	5 17	14 49	1 38	0 19	0 0	23 1	0 5	8 49	1 19	19 5	0 43	12 11	0 43	13 23	1 46	20 8	12 56	18 2	18 10	3 13	2 43	5 40
T 9	16 4	12 40	5 11	14 7	1 35	0s11	0s 4	23 5	0 4	8 51	1 20	19 6	0 43	12 10	0 43	13 23	1 46	20 7	12 56	18 2	18 11	3 11	2 43	5 40
F 10	15 46	15 51	4 51	13 25	1 31	0 41	0 9	23 8	0 3	8 54	1 20	19 7	0 43	12 9	0 43	13 23	1 46	20 7	12 55	18 2	18 11	3 8	2 44	5 41
S 11	15 29	18 21	4 17	12 43	1 27	1 12	0 14	23 12	0 2	8 57	1 20	19 8	0 43	12 7	0 43	13 23	1 46	20 6	12 55	18 2	18 12	3 6	2 45	5 41
S 12	15 11	19 58	3 27	12 0	1 22	1 42	0 19	23 15	0 1	8 59	1 20	19 10	0 43	12 6	0 43	13 24	1 46	20 5	12 55	18 2	18 13	3 4	2 46	5 41
M13	14 53	20 31	2 25	11 16	1 17	2 12	0 24	23 18	0 0	9 2	1 20	19 11	0 43	12 5	0 43	13 24	1 46	20 4	12 55	18 1	18 14	3 2	2 47	5 41
T 14	14 35	19 48	1 12	10 33	1 12	2 42	0 29	23 20	0n 1	9 5	1 21	19 12	0 43	12 3	0 43	13 24	1 46	20 3	12 55	18 1	18 15	3 0	2 48	5 41
W15	14 17	17 48	0s 7	9 49	1 6	3 12	0 34	23 23	0 1	9 8	1 21	19 13	0 43	12 2	0 43	13 25	1 46	20 2	12 55	18 1	18 15	2 58	2 49	5 41
T 16	13 58	14 36	1 27	9 5	1 0	3 42	0 39	23 25	0 2	9 11	1 21	19 14	0 43	12 1	0 43	13 25	1 46	20 2	12 55	18 1	18 16	2 55	2 50	5 41
F 17	13 39	10 24	2 42	8 21	0 54	4 12	0 44	23 27	0 3	9 14	1 21	19 15	0 43	11 59	0 43	13 25	1 46	20 1	12 55	18 1	18 17	2 53	2 51	5 41
S 18	13 20	5 33	3 47	7 37	0 47	4 42	0 49	23 29	0 4	9 17	1 21	19 16	0 44	11 58	0 43	13 25	1 46	20 0	12 55	18 2	18 18	2 51	2 52	5 41
S 19	13 1	0 24	4 36	6 53	0 40	5 11	0 55	23 31	0 5	9 19	1 21	19 17	0 44	11 57	0 43	13 26	1 46	19 59	12 55	18 2	18 19	2 49	2 53	5 41
M20	12 41	4n42	5 6	6 9	0 33	5 41	1 0	23 32	0 6	9 22	1 22	19 19	0 44	11 55	0 43	13 26	1 45	19 58	12 55	18 3	18 20	2 47	2 54	5 41
T 21	12 21	9 26	5 16	5 25	0 25	6 10	1 6	23 33	0 7	9 25	1 22	19 20	0 44	11 54	0 43	13 26	1 45	19 58	12 55	18 3	18 20	2 44	2 55	5 41
W22	12 1	13 33	5 6	4 41	0 18	6 40	1 11	23 34	0 8	9 28	1 22	19 21	0 44	11 53	0 43	13 27	1 45	19 57	12 55	18 4	18 21	2 42	2 56	5 41
T 23	11 41	16 49	4 40	3 58	0 10	7 9	1 17	23 35	0 9	9 31	1 22	19 22	0 44	11 51	0 43	13 27	1 45	19 56	12 55	18 4	18 22	2 40	2 57	5 41
F 24	11 21	19 6	3 58	3 15	0 2	7 38	1 23	23 36	0 10	9 34	1 22	19 23	0 44	11 50	0 43	13 27	1 45	19 55	12 55	18 3	18 23	2 38	2 58	5 41
S 25	11 0	20 19	3 5	2 32	0s 6	8 7	1 28	23 37	0 11	9 37	1 22	19 24	0 44	11 49	0 43	13 28	1 45	19 54	12 55	18 3	18 24	2 36	2 59	5 41
S 26	10 40	20 28	2 4	1 49	0 15	8 36	1 34	23 37	0 12	9 41	1 22	19 25	0 44	11 47	0 43	13 28	1 45	19 54	12 55	18 3	18 24	2 33	3 0	5 41
M27	10 19	19 34	0 59	1 7	0 23	9 4	1 40	23 37	0 13	9 44	1 23	19 26	0 44	11 46	0 43	13 29	1 45	19 53	12 55	18 2	18 25	2 31	3 1	5 41
T 28	9 58	17 45	0n 9	0 26	0 32	9 33	1 46	23 37	0 14	9 47	1 23	19 27	0 44	11 45	0 43	13 29	1 45	19 52	12 55	18 2	18 26	2 29	3 2	5 41
W29	9 37	15 8	1 15	0s15	0 40	10 1	1 52	23 37	0 15	9 50	1 23	19 28	0 44	11 43	0 43	13 29	1 45	19 51	12 55	18 2	18 27	2		

SWISS EPHEMERIS for the year 1962

SEPTEMBER 1962

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
S 1	22 38 42	8 ^m 4'57"	28 ^m 31"	3 ^h 7'	24 ^h 13'	6 ^h 3'	7°R40	5°R56	1 ^m 22"	11 ^m 8"	9 ^m 48"	8°R43	7 ^h 9'	4 ^h 5'	8°R30	
S 2	22 42 39	9° 3'02"	10 ^h 21'	4°24'	25°12'	6°41'	7 ^h 32'	5 ^h 53'	1°26'	11° 9'	9°50'	8 ^h 38'	7° 6'	4°12'	8 ^h 27'	
M 3	22 46 36	10° 1'09"	22°12'	5°40'	26°10'	7°18'	7°24'	5°49'	1°29'	11°11'	9°52'	8°32'	7° 2'	4°19'	8°24'	
T 4	22 50 32	10°59'17"	4 ^m 5"	6°54'	27° 8'	7°56'	7°16'	5°46'	1°33'	11°12'	9°54'	8°27'	6°59'	4°25'	8°21'	
W 5	22 54 29	11°57'27"	16° 5'	8° 6'	28° 6'	8°33'	7° 8'	5°43'	1°37'	11°13'	9°56'	8°23'	6°56'	4°32'	8°19'	
T 6	22 58 25	12°55'39"	28°15'	9°16'	29° 3'	9°10'	7° 0'	5°40'	1°41'	11°15'	9°58'	8°20'	6°53'	4°39'	8°16'	
F 7	23 2 22	13°53'51"	10 ^h 38'	10°24'	29°59'	9°47'	6°52'	5°37'	1°44'	11°16'	10° 1'	8°D19	6°50'	4°46'	8°13'	
S 8	23 6 18	14°52'06"	23°20'	11°30'	0 ^m 56"	10°24'	6°45'	5°34'	1°48'	11°17'	10° 3'	8°20'	6°46'	4°52'	8°10'	
S 9	23 10 15	15°50'22"	6 ^h 32'	12°33'	1°52'	11° 1'	6°37'	5°31'	1°52'	11°19'	10° 5'	8°21'	6°43'	4°59'	8° 7'	
M10	23 14 11	16°48'39"	19°54'	13°35'	2°47'	11°38'	6°29'	5°28'	1°55'	11°20'	10° 7'	8°22'	6°40'	5° 6'	8° 4'	
T 11	23 18 8	17°46'58"	3 ^h 52'	14°33'	3°42'	12°14'	6°21'	5°25'	1°59'	11°22'	10° 9'	8°R23	6°37'	5°12'	8° 2'	
W12	23 22 5	18°45'19"	18°17'	15°29'	4°36'	12°51'	6°14'	5°23'	2° 3'	11°23'	10°11'	8°23'	6°34'	5°19'	7°59'	
T 13	23 26 1	19°43'41"	3 ^h 6'	16°23'	5°30'	13°27'	6° 6'	5°20'	2° 6'	11°25'	10°13'	8°21'	6°31'	5°26'	7°56'	
F 14	23 29 58	20°42'05"	18°13'	17°13'	6°23'	14° 3'	5°59'	5°18'	2°10'	11°26'	10°15'	8°17'	6°27'	5°32'	7°53'	
S 15	23 33 54	21°40'30"	3 ^h 28'	18° 0'	7°15'	14°39'	5°52'	5°15'	2°14'	11°28'	10°17'	8°11'	6°24'	5°39'	7°50'	
S 16	23 37 51	22°38'58"	18°42'	18°43'	8° 7'	15°15'	5°44'	5°13'	2°17'	11°29'	10°19'	8° 5'	6°21'	5°46'	7°48'	
M17	23 41 47	23°37'27"	3 ^h 43'	19°23'	8°59'	15°51'	5°37'	5°11'	2°21'	11°31'	10°21'	7°58'	6°18'	5°53'	7°45'	
T 18	23 45 44	24°35'59"	18°24'	19°58'	9°49'	16°27'	5°30'	5° 9'	2°24'	11°33'	10°23'	7°52'	6°15'	5°59'	7°42'	
W19	23 49 40	25°34'33"	2 ^h 39'	20°29'	10°39'	17° 3'	5°23'	5° 7'	2°28'	11°34'	10°25'	7°48'	6°12'	6° 6'	7°39'	
T 20	23 53 37	26°33'09"	16°26'	20°56'	11°28'	17°38'	5°16'	5° 5'	2°31'	11°36'	10°27'	7°46'	6° 8'	6°13'	7°37'	
F 21	23 57 34	27°31'48"	29°46'	21°17'	12°17'	18°13'	5° 9'	5° 3'	2°35'	11°38'	10°29'	7°D46	6° 5'	6°19'	7°34'	
S 22	0 1 30	28°30'29"	12 ^h 42'	21°33'	13° 5'	18°49'	5° 3'	5° 1'	2°38'	11°40'	10°31'	7°46'	6° 2'	6°26'	7°32'	
S 23	0 5 27	29°29'12"	25°18'	21°43'	13°52'	19°24'	4°56'	4°59'	2°42'	11°41'	10°33'	7°47'	5°59'	6°33'	7°29'	
M24	0 9 23	0 ^h 27'57"	7 ^h 32'	21°R46	14°38'	19°59'	4°50'	4°58'	2°45'	11°43'	10°35'	7°R48	5°56'	6°39'	7°26'	
T 25	0 13 20	1°26'44"	19°45'	21°44'	15°23'	20°33'	4°43'	4°56'	2°49'	11°45'	10°37'	7°47'	5°52'	6°46'	7°24'	
W26	0 17 16	2°25'33"	1 ^h 44'	21°34'	16° 7'	21° 8'	4°37'	4°55'	2°52'	11°47'	10°39'	7°44'	5°49'	6°53'	7°21'	
T 27	0 21 13	3°24'25"	13°38'	21°17'	16°51'	21°42'	4°31'	4°54'	2°55'	11°49'	10°41'	7°39'	5°46'	7° 0'	7°19'	
F 28	0 25 9	4°23'19"	25°30'	20°52'	17°33'	22°17'	4°25'	4°52'	2°59'	11°50'	10°43'	7°31'	5°43'	7° 6'	7°16'	
S 29	0 29 6	5°22'14"	7 ^h 20'	20°21'	18°15'	22°51'	4°20'	4°51'	3° 2'	11°52'	10°45'	7°21'	5°40'	7°13'	7°14'	
S 30	0 33 2	6 ^h 21'12"	19 ^h 12'	19 ^h 41'	18 ^m 55"	23 ^h 25'	4 ^h 14'	4 ^h 50'	3 ^m 5"	11 ^m 54"	10 ^m 47"	7 ^h 10'	5 ^h 37'	7 ^h 20'	7 ^h 11'	

Day	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
S 1	8n32	4n15	3n59	2s16	1s 7	11s24	2s10	23n36	0n18	9s59	1s23	19s30	0s44	11n39	0n43	13s31
S 2	8 11 0	7 4 35	2 54	1 15	11 52	2 16	23 35	0 19	10 2	1 23	19 31	0 44	11 38	0 43	13 31	1 45
M 3	7 49 4s	1 4 59	3 32	1 24	12 19	2 22	23 34	0 20	10 5	1 23	19 32	0 44	11 37	0 43	13 31	1 45
T 4	7 27 8	0 5 11	4 10	1 33	12 46	2 28	23 33	0 21	10 8	1 23	19 33	0 44	11 35	0 43	13 32	1 45
W 5	7 5 11	43 5 9	4 46	1 42	13 12	2 35	23 32	0 22	10 11	1 23	19 34	0 44	11 34	0 43	13 32	1 45
T 6	6 42 15	0 4 53	5 22	1 51	13 38	2 41	23 30	0 23	10 14	1 23	19 35	0 44	11 33	0 43	13 33	1 45
F 7	6 20 17	42 4 24	5 57	2 0	14 5	2 47	23 29	0 24	10 17	1 23	19 35	0 44	11 32	0 43	13 33	1 45
S 8	5 58 19	36 3 41	6 31	2 8	14 30	2 53	23 27	0 25	10 20	1 23	19 36	0 44	11 30	0 43	13 34	1 44
S 9	5 35 20	32 2 45	7 4	2 17	14 56	3 0	23 25	0 26	10 23	1 23	19 37	0 44	11 29	0 43	13 34	1 44
M10	5 12 20	20 1 39	7 35	2 25	15 21	3 6	23 23	0 27	10 25	1 23	19 37	0 45	11 28	0 43	13 35	1 44
T 11	4 50 18	53 0 25	8 6	2 34	15 46	3 12	23 21	0 28	10 28	1 23	19 38	0 45	11 26	0 43	13 35	1 44
W12	4 27 16	12 0s53	8 35	2 42	16 10	3 19	23 18	0 29	10 31	1 23	19 39	0 45	11 25	0 43	13 36	1 44
T 13	4 4 12	23 2 10	9 3	2 50	16 34	3 25	23 16	0 30	10 34	1 23	19 40	0 45	11 24	0 43	13 36	1 44
F 14	3 41 7	43 3 19	9 30	2 58	16 58	3 31	23 13	0 31	10 37	1 23	19 40	0 45	11 22	0 43	13 37	1 44
S 15	3 18 2	30 4 14	9 54	3 5	17 22	3 38	23 10	0 32	10 39	1 23	19 41	0 45	11 21	0 43	13 37	1 44
S 16	2 55 2n50	4 51 10	18 3	12 17	17 45	3 44	23 7	0 33	10 42	1 23	19 41	0 45	11 20	0 43	13 38	1 44
M17	2 32 7	56 5 8	10 39	3 19	18 7	3 50	23 4	0 34	10 45	1 23	19 42	0 45	11 19	0 43	13 38	1 44
T 18	2 9 12	27 5 3	10 58	3 25	18 30	3 56	23 1	0 35	10 47	1 23	19 42	0 45	11 17	0 43	13 39	1 44
W19	1 46 16	7 4 40	11 15	3 31	18 52	4 3	22 58	0 37	10 50	1 23	19 43	0 45	11 16	0 43	13 39	1 44
T 20	1 22 18	45 4 1	11 30	3 36	19 13	4 9	22 54	0 38	10 52	1 23	19 43	0 45	11 15	0 43	13 40	1 44
F 21	0 59 20	16 3 10	11 42	3 40	19 34	4 15	22 51	0 39	10 55	1 23	19 44	0 45	11 14	0 43	13 41	1 44
S 22	0 36 20	40 2 11	11 52	3 44	19 55	4 21	22 47	0 40	10 57	1 23	19 44	0 45	11 12	0 43	13 41	1 44
S 23	0 12 19	59 1 7	11 58	3 47	20 15	4 27	22 43	0 41	11 0	1 23	19 45	0 45	11 11	0 43	13 42	1 44
M24	0s11	18 21 0	1 12	1 3	49 20	35 4 34	22 39	0 42	11 2	1 23	19 45	0 45	11 10	0 43	13 42	1 44
T 25	0 34 15	54 1n 4	1 12	1 3	50 20	54 4 40	22 35	0 43	11 4	1 23	19 46	0 45	11 9	0 43	13 43	1 44
W26	0 58 12	48 2 5	11 57	3 49	21 13	4 46	22 31	0 44	11 6	1 23	19 46	0 45	11 8	0 43	13 43	1 44
T 27	1 21 9	12 3 0	11 49	3 48	21 31	4 51	22 27	0 46	11 8	1 23	19 46	0 45	11 6	0 43	13 44	1 44
F 28	1 45 5	15 3 47	11 37	3 45	21 49	4 57	22 22	0 47	11 10	1 23	19 47	0 45	11 5	0 43	13 45	1 44
S 29	2 8 1	7 4 23	11 21	3 40	22 7	5 3	22 18	0 48	11 12	1 23	19 47	0 45	11 4	0 43	13 45	1 44
S 30	2s31	3s 3	4n49	11s 0	3s34	22s24	5s 9	22n13	0n49	11s14	1s23	19s47	0s45	11n 3	0n43	13s46

Julian Day Number = 2437908.5, Delta T = 34.30 sec
 Ecliptic obliquity = 23°26'34", Nutation = - 0°00'13"
 Ayanamsha: Fagan/Bradley = 24°13'08", Lahiri = 23°20'08"

SWISS EPHEMERIS for the year 1962

OCTOBER 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
M 1	0 36 59	7♄20'11	1♄ 5	18°R55	19♄35	23♄59	4°R 9	4°R49	3♄ 9	11♄56	10♄49	6°R58	5♄33	7♄26	7°R 9	
T 2	0 40 56	8°19'13	13° 3	18♄ 1	20°13	24°32	4♄ 3	4♄49	3°12	11°58	10°51	6♄47	5°30	7°33	7♄ 7	
W 3	0 44 52	9°18'16	25° 6	17° 2	20°50	25° 6	3°58	4°48	3°15	12° 0	10°53	6°37	5°27	7°40	7° 4	
T 4	0 48 49	10°17'22	7♄19	15°58	21°26	25°39	3°53	4°47	3°18	12° 2	10°54	6°30	5°24	7°46	7° 2	
F 5	0 52 45	11°16'29	19°42	14°51	22° 1	26°13	3°48	4°47	3°21	12° 4	10°56	6°25	5°21	7°53	7° 0	
S 6	0 56 42	12°15'38	2♄21	13°41	22°34	26°46	3°44	4°46	3°25	12° 6	10°58	6°23	5°17	8° 0	6°58	
S 7	1 0 38	13°14'49	15°19	12°31	23° 6	27°18	3°39	4°46	3°28	12° 8	11° 0	6°D23	5°14	8° 7	6°56	
M 8	1 4 35	14°14'01	28°40	11°23	23°36	27°51	3°35	4°46	3°31	12°10	11° 2	6°23	5°11	8°13	6°53	
T 9	1 8 31	15°13'15	12♄27	10°18	24° 5	28°24	3°31	4°46	3°34	12°12	11° 4	6°R23	5° 8	8°20	6°51	
W10	1 12 28	16°12'31	26°41	9°19	24°32	28°56	3°27	4°D46	3°37	12°14	11° 5	6°21	5° 5	8°27	6°49	
T 11	1 16 25	17°11'49	11♄22	8°26	24°58	29°28	3°23	4°46	3°40	12°16	11° 7	6°18	5° 2	8°33	6°47	
F 12	1 20 21	18°11'08	26°24	7°43	25°22	0♄ 0	3°20	4°46	3°43	12°18	11° 9	6°11	4°58	8°40	6°45	
S 13	1 24 18	19°10'29	11°P40	7° 9	25°44	0°32	3°16	4°46	3°46	12°20	11°11	6° 2	4°55	8°47	6°43	
S 14	1 28 14	20° 9'53	27° 0	6°46	26° 5	1° 4	3°13	4°47	3°49	12°22	11°12	5°52	4°52	8°54	6°42	
M15	1 32 11	21° 9'18	12♄11	6°33	26°23	1°35	3°10	4°47	3°51	12°24	11°14	5°41	4°49	9° 0	6°40	
T 16	1 36 7	22° 8'46	27° 3	6°D32	26°40	2° 6	3° 7	4°48	3°54	12°27	11°16	5°31	4°46	9° 7	6°38	
W17	1 40 4	23° 8'16	11♄29	6°41	26°55	2°37	3° 5	4°48	3°57	12°29	11°17	5°23	4°43	9°14	6°36	
T 18	1 44 0	24° 7'48	25°25	7° 1	27° 7	3° 8	3° 2	4°49	4° 0	12°31	11°19	5°18	4°39	9°20	6°35	
F 19	1 47 57	25° 7'23	8♄52	7°31	27°18	3°39	3° 0	4°50	4° 2	12°33	11°21	5°15	4°36	9°27	6°33	
S 20	1 51 54	26° 6'59	21°50	8°10	27°26	4° 9	2°58	4°51	4° 5	12°35	11°22	5°15	4°33	9°34	6°31	
S 21	1 55 50	27° 6'38	4♄25	8°58	27°32	4°39	2°56	4°52	4° 8	12°37	11°24	5°15	4°30	9°41	6°30	
M22	1 59 47	28° 6'20	16°42	9°54	27°36	5° 9	2°55	4°53	4°10	12°40	11°25	5°14	4°27	9°47	6°28	
T 23	2 3 43	29° 6'03	28°45	10°56	27°R38	5°39	2°53	4°55	4°13	12°42	11°27	5°12	4°23	9°54	6°27	
W24	2 7 40	0♄ 5'49	10♄39	12° 4	27°37	6° 8	2°52	4°56	4°15	12°44	11°28	5° 8	4°20	10° 1	6°26	
T 25	2 11 36	1° 5'37	22°30	13°18	27°34	6°38	2°51	4°57	4°18	12°46	11°30	5° 1	4°17	10° 7	6°24	
F 26	2 15 33	2° 5'27	4♄20	14°36	27°28	7° 7	2°50	4°59	4°20	12°48	11°31	4°51	4°14	10°14	6°23	
S 27	2 19 29	3° 5'18	16°11	15°58	27°20	7°36	2°50	5° 1	4°23	12°51	11°33	4°38	4°11	10°21	6°22	
S 28	2 23 26	4° 5'13	28° 6	17°23	27°10	8° 4	2°49	5° 2	4°25	12°53	11°34	4°24	4° 8	10°28	6°21	
M29	2 27 23	5° 5'09	10♄6	18°51	26°57	8°32	2°D49	5° 4	4°27	12°55	11°36	4° 9	4° 4	10°34	6°19	
T 30	2 31 19	6° 5'06	22°13	20°21	26°42	9° 1	2°49	5° 6	4°30	12°57	11°37	3°55	4° 1	10°41	6°18	
W31	2 35 16	7♄ 5'06	4♄26	21♄53	26♄24	9♄28	2♄49	5♄ 8	4♄32	13♄ 0	11♄38	3♄42	3♄58	10♄48	6♄17	

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
M 1	2s55	7s 8	5n 2	10s34	3s25	22s40	5s14	22n 9	0n50	11s16	1s22	19s47	0s45	11n 2	0n43	13s47
T 2	3 18	10 58	5 2	10 5	3 15	22 56	5 20	22 4	0 52	11 18	1 22	19 48	0 45	11 0	0 43	13 47
W 3	3 41	14 23	4 48	9 31	3 3	23 11	5 25	21 59	0 53	11 20	1 22	19 48	0 45	10 59	0 43	13 48
T 4	4 4	17 14	4 41	8 53	2 49	23 26	5 30	21 54	0 54	11 22	1 22	19 48	0 45	10 58	0 43	13 48
F 5	4 28	19 22	3 42	8 13	2 34	23 40	5 35	21 49	0 55	11 23	1 22	19 48	0 45	10 57	0 43	13 49
S 6	4 51	20 35	2 51	7 30	2 16	23 54	5 40	21 44	0 57	11 25	1 22	19 48	0 45	10 56	0 43	13 50
S 7	5 14	20 45	1 50	6 45	1 58	24 7	5 45	21 39	0 58	11 26	1 22	19 48	0 45	10 55	0 43	13 50
M 8	5 37	19 46	0 41	6 1	1 38	24 19	5 50	21 33	0 59	11 28	1 22	19 48	0 45	10 54	0 44	13 51
T 9	6 0	17 35	0s32	5 16	1 18	24 31	5 54	21 28	1 0	11 29	1 22	19 48	0 45	10 53	0 44	13 52
W10	6 23	14 17	1 46	4 34	0 58	24 42	5 59	21 23	1 0	11 30	1 21	19 48	0 45	10 52	0 44	13 52
T 11	6 45	9 59	2 54	3 55	0 37	24 52	6 3	21 17	1 3	11 32	1 21	19 48	0 45	10 51	0 44	13 53
F 12	7 8	4 59	3 52	3 19	0 17	25 2	6 7	21 12	1 4	11 33	1 21	19 48	0 45	10 50	0 44	13 54
S 13	7 31	0n24	4 35	2 48	0n 2	25 11	6 10	21 6	1 5	11 34	1 21	19 48	0 45	10 48	0 44	13 54
S 14	7 53	5 46	4 58	2 22	0 21	25 19	6 13	21 1	1 7	11 35	1 21	19 48	0 45	10 47	0 44	13 55
M15	8 15	10 44	4 59	2 2	0 38	25 27	6 16	20 55	1 8	11 36	1 21	19 48	0 45	10 46	0 44	13 55
T 16	8 38	14 57	4 41	1 47	0 53	25 33	6 19	20 49	1 9	11 37	1 21	19 48	0 45	10 45	0 44	13 56
W17	9 0	18 8	4 4	1 38	1 7	25 39	6 22	20 44	1 11	11 38	1 20	19 48	0 45	10 44	0 44	13 57
T 18	9 22	20 8	3 14	1 34	1 20	25 44	6 24	20 38	1 12	11 38	1 20	19 47	0 45	10 44	0 44	13 57
F 19	9 43	20 54	2 15	1 36	1 30	25 48	6 25	20 32	1 14	11 39	1 20	19 47	0 45	10 43	0 44	13 58
S 20	10 5	20 31	1 10	1 43	1 40	25 51	6 27	20 26	1 15	11 39	1 20	19 47	0 45	10 42	0 44	13 59
S 21	10 27	19 5	0 4	1 55	1 47	25 54	6 28	20 20	1 16	11 40	1 20	19 47	0 45	10 41	0 44	13 59
M22	10 48	16 48	1n 0	2 11	1 54	25 55	6 28	20 14	1 18	11 40	1 20	19 46	0 45	10 40	0 44	14 0
T 23	11 9	13 48	2 1	2 31	1 58	25 55	6 28	20 8	1 19	11 41	1 19	19 46	0 45	10 39	0 44	14 1
W24	11 30	10 17	2 55	2 54	2 2	25 55	6 27	20 2	1 21	11 41	1 19	19 46	0 45	10 38	0 44	14 1
T 25	11 51	6 22	3 42	3 20	2 5	25 53	6 26	19 56	1 22	11 41	1 19	19 45	0 45	10 37	0 44	14 2
F 26	12 12	2 14	4 19	3 49	2 6	25 50	6 25	19 51	1 23	11 41	1 19	19 45	0 45	10 36	0 44	14 3
S 27	12 33	1s59	4 44	4 20	2 6	25 46	6 23	19 45	1 25	11 41	1 19	19 45	0 45	10 35	0 44	14 4
S 28	12 53	6 10	4 57	4 53	2 6	25 41	6 20	19 39	1 26	11 41	1 18	19 44	0 45	10 35	0 44	14 4
M29	13 13	10 8	4 58	5 28	2 4	25 35	6 16	19 33	1 28	11 41	1 18	19 44	0 45	10 34	0 44	14 5
T 30	13 33	13 44	4 44	6 4	2 2	25 27	6 12	19 27	1 29	11 41	1 18	19 43	0 45	10 33	0 44	14 6
W31	13s53	16s48	4n18	6s41	1n59	25s18	6s 8	19n21	1n31	11s41	1s18	19s43	0s45	10n32	0n44	14s 6

Julian Day Number = 2437938.5, Delta T = 34.34 sec
 Ecliptic obliquity = 23°26'34, Nutation = - 0°00'15
 Ayanamsha: Fagan/Bradley = 24°13'12, Lahiri = 23°20'12

SWISS EPHEMERIS for the year 1962

NOVEMBER 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
T 1	2 39 12	8♈ 5°08	16♌48	23♋27	26°R 5	9♈56	2♋50	5♌11	4♉34	13♈ 2	11♈40	3°R33	3♈55	10♋54	6°R16
F 2	2 43 9	9° 5'11	29°19	25° 2	25♈43	10°23	2°50	5°13	4°36	13° 4	11°41	3♈26	3°52	11° 1	6♈15
S 3	2 47 5	10° 5'16	12♌ 3	26°37	25°18	10°50	2°51	5°15	4°38	13° 6	11°42	3°22	3°49	11° 8	6°15
S 4	2 51 2	11° 5'23	25° 2	28°14	24°52	11°17	2°52	5°18	4°40	13° 9	11°44	3°21	3°45	11°14	6°14
M 5	2 54 58	12° 5'31	8♌19	29°51	24°24	11°43	2°53	5°20	4°42	13°11	11°45	3°21	3°42	11°21	6°13
T 6	2 58 55	13° 5'41	21°57	1♈28	23°54	12° 9	2°55	5°23	4°44	13°13	11°46	3°21	3°39	11°28	6°12
W 7	3 2 52	14° 5'52	5♌58	3° 5	23°23	12°35	2°57	5°26	4°46	13°15	11°47	3°19	3°36	11°35	6°12
T 8	3 6 48	15° 6'04	20°21	4°43	22°50	13° 1	2°58	5°29	4°48	13°18	11°48	3°16	3°33	11°41	6°11
F 9	3 10 45	16° 6'18	5♌ 6	6°21	22°16	13°26	3° 0	5°31	4°49	13°20	11°49	3° 9	3°29	11°48	6°11
S 10	3 14 41	17° 6'33	20° 5	7°58	21°41	13°51	3° 3	5°34	4°51	13°22	11°50	3° 0	3°26	11°55	6°10
S 11	3 18 38	18° 6'51	5♌12	9°36	21° 5	14°15	3° 5	5°38	4°53	13°24	11°52	2°49	3°23	12° 1	6°10
M12	3 22 34	19° 7'09	20°15	11°13	20°28	14°39	3° 8	5°41	4°54	13°26	11°53	2°38	3°20	12° 8	6°10
T13	3 26 31	20° 7'30	5♌ 5	12°50	19°52	15° 3	3°11	5°44	4°56	13°29	11°54	2°28	3°17	12°15	6° 9
W14	3 30 27	21° 7'52	19°33	14°27	19°15	15°27	3°14	5°47	4°58	13°31	11°55	2°20	3°14	12°22	6° 9
T 15	3 34 24	22° 8'16	3♌34	16° 4	18°39	15°50	3°17	5°51	4°59	13°33	11°56	2°14	3°10	12°28	6° 9
F 16	3 38 21	23° 8'42	17° 6	17°41	18° 3	16°13	3°20	5°54	5° 0	13°35	11°56	2°11	3° 7	12°35	6° 9
S 17	3 42 17	24° 9'10	0♌11	19°17	17°28	16°36	3°24	5°58	5° 2	13°38	11°57	2°D10	3° 4	12°42	6°D 9
S 18	3 46 14	25° 9'39	12°51	20°53	16°54	16°58	3°28	6° 2	5° 3	13°40	11°58	2°10	3° 1	12°48	6° 9
M19	3 50 10	26°10'11	25°10	22°29	16°21	17°20	3°32	6° 6	5° 4	13°42	11°59	2°R10	2°58	12°55	6° 9
T 20	3 54 7	27°10'44	7♌15	24° 5	15°50	17°41	3°36	6°10	5° 6	13°44	12° 0	2°10	2°54	13° 2	6° 9
W21	3 58 3	28°11'19	19°10	25°40	15°20	18° 2	3°40	6°14	5° 7	13°46	12° 1	2° 7	2°51	13° 9	6° 9
T 22	4 2 0	29°11'55	1♌ 0	27°16	14°53	18°22	3°45	6°18	5° 8	13°49	12° 1	2° 3	2°48	13°15	6°10
F 23	4 5 56	0♌12'33	12°50	28°51	14°27	18°43	3°50	6°22	5° 9	13°51	12° 2	1°55	2°45	13°22	6°10
S 24	4 9 53	1°13'13	24°44	0♌26	14° 3	19° 2	3°54	6°26	5°10	13°53	12° 3	1°45	2°42	13°29	6°10
S 25	4 13 50	2°13'55	6♌44	2° 0	13°41	19°22	4° 0	6°30	5°11	13°55	12° 3	1°34	2°39	13°35	6°11
M26	4 17 46	3°14'38	18°53	3°35	13°22	19°40	4° 5	6°35	5°12	13°57	12° 4	1°22	2°35	13°42	6°11
T 27	4 21 43	4°15'22	1♌11	5° 9	13° 4	19°59	4°10	6°39	5°13	13°59	12° 5	1°11	2°32	13°49	6°12
W28	4 25 39	5°16'08	13°38	6°44	12°50	20°17	4°16	6°44	5°13	14° 2	12° 5	1° 1	2°29	13°56	6°12
T 29	4 29 36	6°16'55	26°17	8°18	12°38	20°34	4°22	6°48	5°14	14° 4	12° 6	0°54	2°26	14° 2	6°13
F 30	4 33 32	7°17'43	9♌ 6	9°52	12♈28	20°51	4°28	6°53	5°15	14° 6	12° 6	0°49	2°23	14° 9	6°14

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	14s12	19s 9	3n39	7s19	1n56	25s 8	6s 2	19n15	1n32	11s41	1s18	19s42	0s45	10n32	0n44	14s 7	1n43	19n19	13n 9	19n22	19n17	0n 3	4s 8	5n27
F 2	14 32	20 37	2 49	7 57	1 52	24 57	5 56	19 9	1 34	11 40	1 18	19 42	0 45	10 31	0 44	14 8	1 43	19 19	13 10	19 23	19 17	0 0	4 9	5 27
S 3	14 51	21 4	1 50	8 36	1 48	24 44	5 49	19 3	1 36	11 40	1 17	19 41	0 45	10 30	0 44	14 8	1 43	19 18	13 10	19 24	19 18	0s 2	4 10	5 26
S 4	15 9	20 25	0 44	9 14	1 43	24 30	5 42	18 57	1 37	11 39	1 17	19 41	0 45	10 29	0 44	14 9	1 43	19 18	13 11	19 25	19 19	0 4	4 10	5 26
M 5	15 28	18 37	0s26	9 53	1 38	24 15	5 33	18 51	1 39	11 38	1 17	19 40	0 45	10 29	0 44	14 10	1 43	19 18	13 11	19 25	19 20	0 7	4 11	5 26
T 6	15 46	15 43	1 37	10 32	1 33	23 59	5 24	18 46	1 40	11 38	1 17	19 39	0 45	10 28	0 45	14 10	1 43	19 18	13 11	19 25	19 20	0 9	4 11	5 25
W 7	16 4	11 51	2 43	11 11	1 27	23 41	5 14	18 40	1 42	11 37	1 17	19 39	0 45	10 27	0 45	14 11	1 43	19 18	13 12	19 25	19 21	0 11	4 12	5 25
T 8	16 22	7 13	3 41	11 49	1 21	23 23	5 4	18 34	1 44	11 36	1 16	19 38	0 45	10 27	0 45	14 12	1 43	19 18	13 12	19 26	19 22	0 13	4 13	5 25
F 9	16 40	2 3	4 26	12 28	1 15	23 3	4 53	18 28	1 45	11 35	1 16	19 37	0 45	10 26	0 45	14 12	1 43	19 18	13 13	19 27	19 23	0 16	4 13	5 24
S 10	16 57	3n19	4 54	13 5	1 9	22 42	4 41	18 23	1 47	11 34	1 16	19 36	0 45	10 26	0 45	14 13	1 43	19 18	13 13	19 29	19 23	0 18	4 14	5 24
S 11	17 14	8 32	5 1	13 42	1 2	22 21	4 29	18 17	1 49	11 33	1 16	19 36	0 45	10 25	0 45	14 14	1 43	19 18	13 14	19 32	19 24	0 20	4 14	5 24
M12	17 30	13 12	4 47	14 19	0 56	21 58	4 16	18 12	1 50	11 32	1 16	19 35	0 45	10 24	0 45	14 14	1 43	19 18	13 14	19 34	19 25	0 23	4 14	5 23
T 13	17 47	16 59	4 14	14 55	0 49	21 35	4 2	18 6	1 52	11 31	1 15	19 34	0 45	10 24	0 45	14 15	1 43	19 18	13 14	19 37	19 26	0 25	4 15	5 23
W14	18 3	19 37	3 26	15 30	0 42	21 12	3 48	18 1	1 54	11 30	1 15	19 33	0 45	10 23	0 45	14 16	1 43	19 18	13 15	19 39	19 26	0 27	4 15	5 22
T 15	18 18	20 58	2 26	16 5	0 35	20 48	3 34	17 56	1 56	11 28	1 15	19 32	0 45	10 23	0 45	14 16	1 43	19 18	13 15	19 40	19 27	0 30	4 16	5 22
F 16	18 34	21 2	1 19	16 39	0 29	20 44	3 19	17 51	1 57	11 27	1 15	19 32	0 45	10 22	0 45	14 17	1 43	19 18	13 16	19 41	19 28	0 32	4 16	5 22
S 17	18 49	19 57	0 11	17 12	0 22	19 59	3 4	17 46	1 59	11 25	1 15	19 31	0 45	10 22	0 45	14 18	1 43	19 18	13 16	19 41	19 28	0 34	4 16	5 21
S 18	19 3	17 52	0n57	17 44	0 15	19 35	2 49	17 41	2 1	11 24	1 14	19 30	0 45	10 21	0 45	14 18	1 43	19 18	13 17	19 41	19 29	0 37	4 17	5 21
M19	19 18	15 0	1 59	18 16	0 8	19 11	2 33	17 36	2 3	11 22	1 14	19 29	0 45	10 21	0 45	14 19	1 43	19 18	13 17	19 41	19 30	0 39	4 17	5 21
T 20	19 32	11 34	2 55	18 46	0 1	18 47	2 18	17 31	2 5	11 20	1 14	19 28	0 45	10 21	0 45	14 19	1 43	19 18	13 18	19 41	19 31	0 41	4 17	5 20
W21	19 46	7 42	3 43	19 16	0s 5	18 23	2 2	17 26	2 7	11 19	1 14	19 27	0 45	10 20	0 45	14 20	1 43	19 18	13 18	19 41	19 31	0 43	4 18	5 20
T 22	19 59	3 35	4 21	19 45	0 12	18 0	1 47	17 22	2 8	11 17	1 14	19 26	0 45	10 20	0 45	14 21	1 43	19 19	13 19	19 42	19 32	0 46	4 18	5 20
F 23	20 12	0s40	4 47	20 13	0 19	17 38	1 31	17 17	2 10	11 15	1 14	19 25	0 45	10 20	0 45	14 21	1 43	19 19	13 19	19 44	19 33	0 48	4 18	5 19
S 24	20 24	4 54	5 1	20 39	0 25	17 16	1 16	17 13	2 12	11 13	1 13	19 24	0 45	10 19	0 45	14 22	1 43	19 19	13 19	19 46	19 34	0 50	4 18	5 19
S 25	20 37	9 0	5 2	21 5	0 32	16 55	1 1	17 8	2 14	11 11	1 13	19 23	0 45	10 19	0 45	14 23	1 43	19 19	13 20	19 49	19 34	0 53	4 19	5 18
M26	20 48	12 47	4 50	21 30	0 38	16 35	0 46	17 4	2 16	11 9	1 13	19 22	0 45	10 19	0 45	14 23	1 43	19 19	13 20	19 51	19 35	0 55	4 19	5 18
T 27	21 0	16 6	4 24	21 53	0 44	16 16	0 31	17 0	2 18	11 7	1 13	19 20	0 45	10 18	0 45	14 24	1 43	19 20	13 21	19 54	19 36	0 57	4 19	5 18
W28	21 11	18 43	3 45	22 16	0 51	15 58	0 17	16 57	2 20	11 4	1 13	19 19	0 45	10 18	0 45	14 24	1 43	19 20	13 21	19 56	19 36	1 0	4 19	5 17
T 29	21 22	20 30	2 54	22 38	0 57	15 41	0 3	16 53	2 22	11 2	1 12	19 18	0 45	10 18	0 46	14 25	1 43	19 20	13 22	19 58	19 37	1 2	4 19	5 17

SWISS EPHEMERIS for the year 1962

DECEMBER 1962

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
S 1	4 37 29	8♂18'32	22♁ 6	11♂26	12♂R20	21♂ 8	4♂34	6♁58	5♂15	14♂ 8	12♂ 7	0♂R46	2♂20	14♂16	6♂15
S 2	4 41 25	9°19'23	5♁17	13° 0	12♂16	21°24	4°40	7° 2	5°16	14°10	12° 7	0♂D46	2°16	14°23	6°16
M 3	4 45 22	10°20'14	18°42	14°34	12°D13	21°39	4°47	7° 7	5°16	14°12	12° 7	0♂L47	2°13	14°29	6°16
T 4	4 49 19	11°21'06	2♂21	16° 8	12°13	21°54	4°53	7°12	5°17	14°14	12° 8	0°48	2°10	14°36	6°17
W 5	4 53 15	12°21'58	16°16	17°42	12°16	22° 8	5° 0	7°17	5°17	14°16	12° 8	0♂R48	2° 7	14°43	6°18
T 6	4 57 12	13°22'52	0♂26	19°15	12°21	22°22	5° 7	7°23	5°17	14°18	12° 8	0°47	2° 4	14°49	6°19
F 7	5 1 8	14°23'46	14°49	20°49	12°28	22°35	5°14	7°28	5°18	14°20	12° 9	0°44	2° 0	14°56	6°21
S 8	5 5 5	15°24'41	29°24	22°23	12°37	22°48	5°22	7°33	5°18	14°22	12° 9	0°38	1°57	15° 3	6°22
S 9	5 9 1	16°25'36	14♂ 4	23°57	12°49	23° 0	5°29	7°38	5°18	14°24	12° 9	0°32	1°54	15°10	6°23
M10	5 12 58	17°26'33	28°43	25°31	13° 3	23°12	5°37	7°44	5°18	14°26	12° 9	0°24	1°51	15°16	6°24
T 11	5 16 54	18°27'30	13♂13	27° 5	13°19	23°23	5°45	7°49	5°R18	14°28	12° 9	0°18	1°48	15°23	6°26
W12	5 20 51	19°28'28	27°27	28°38	13°37	23°33	5°53	7°55	5°18	14°30	12°10	0°12	1°45	15°30	6°27
T 13	5 24 48	20°29'27	11♁21	0♂12	13°57	23°43	6° 1	8° 0	5°18	14°32	12°10	0° 9	1°41	15°36	6°29
F 14	5 28 44	21°30'27	24°51	1°46	14°19	23°52	6° 9	8° 6	5°18	14°34	12°10	0°D 7	1°38	15°43	6°30
S 15	5 32 41	22°31'28	7♂57	3°20	14°42	24° 1	6°17	8°11	5°18	14°36	12°R10	0° 7	1°35	15°50	6°32
S 16	5 36 37	23°32'30	20°41	4°54	15° 8	24° 8	6°26	8°17	5°18	14°38	12°10	0° 9	1°32	15°57	6°33
M17	5 40 34	24°33'33	3♂ 5	6°28	15°35	24°16	6°35	8°23	5°17	14°39	12°10	0°10	1°29	16° 3	6°35
T 18	5 44 30	25°34'36	15°13	8° 1	16° 5	24°22	6°43	8°29	5°17	14°41	12°10	0°12	1°26	16°10	6°37
W19	5 48 27	26°35'41	27°11	9°35	16°35	24°28	6°52	8°35	5°17	14°43	12° 9	0°R12	1°22	16°17	6°39
T 20	5 52 23	27°36'46	9♂ 3	11° 8	17° 7	24°33	7° 1	8°41	5°16	14°45	12° 9	0°12	1°19	16°23	6°41
F 21	5 56 20	28°37'52	20°55	12°41	17°41	24°37	7°11	8°47	5°16	14°47	12° 9	0° 9	1°16	16°30	6°42
S 22	6 0 17	29°38'59	2♂51	14°13	18°16	24°41	7°20	8°53	5°15	14°48	12° 9	0° 6	1°13	16°37	6°44
S 23	6 4 13	0♂40'06	14°54	15°46	18°53	24°44	7°29	8°59	5°14	14°50	12° 9	0° 1	1°10	16°44	6°46
M24	6 8 10	1°41'15	27° 9	17°17	19°31	24°46	7°39	9° 5	5°14	14°52	12° 8	29♁56	1° 6	16°50	6°48
T 25	6 12 6	2°42'23	9♂36	18°48	20°10	24°47	7°49	9°11	5°13	14°53	12° 8	29°51	1° 3	16°57	6°51
W26	6 16 3	3°43'33	22°18	20°18	20°50	24°R48	7°59	9°18	5°12	14°55	12° 8	29°47	1° 0	17° 4	6°53
T 27	6 19 59	4°44'43	5♂15	21°46	21°32	24°48	8° 9	9°24	5°11	14°57	12° 7	29°43	0°57	17°10	6°55
F 28	6 23 56	5°45'53	18°27	23°13	22°15	24°47	8°19	9°30	5°10	14°58	12° 7	29°42	0°54	17°17	6°57
S 29	6 27 52	6°47'03	1♁51	24°39	22°58	24°45	8°29	9°37	5° 9	15° 0	12° 7	29°D41	0°51	17°24	6°59
S 30	6 31 49	7°48'13	15°27	26° 2	23°43	24°42	8°39	9°43	5° 8	15° 1	12° 6	29°42	0°47	17°31	7° 2
M31	6 35 46	8♂49'23	29♁14	27♂23	24♂29	24♂39	8♂50	9♁50	5♂ 7	15♂ 3	12♂ 6	29♁43	0♂44	17♂37	7♂ 4

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
S 1	21s42	20s52	0n46	23s17	1s 8	15s10	0n23	16n46	2n26	10s57	1s12	19s16	0s45	10n18	0n46	14s26	1n43	19n20	13n23	19n59	19n39	1s 7	4s19	5n16		
S 2	21 51 19	21 0s24	23 35	1 14	14 57	0 36	16 43	2 30	10 55	1 12	19 15	0 45	10 17	0 46	14 27	1 43	19 21	13 23	19 59	19 39	1 9	4 19	5 16			
M 3	22 0 16	44 1 35	23 52	1 19	14 44	0 49	16 40	2 30	10 52	1 12	19 13	0 45	10 17	0 46	14 27	1 43	19 21	13 24	19 59	19 40	1 11	4 19	5 16			
T 4	22 9 13	9 2 42	24 7	1 25	14 33	1 0	16 37	2 33	10 50	1 11	19 12	0 45	10 17	0 46	14 28	1 43	19 21	13 24	19 59	19 41	1 14	4 19	5 15			
W 5	22 17 8	48 3 40	24 22	1 30	14 23	1 12	16 34	2 35	10 47	1 11	19 11	0 45	10 17	0 46	14 29	1 43	19 22	13 25	19 59	19 42	1 16	4 19	5 15			
T 6	22 25 3	54 4 26	24 35	1 35	14 14	1 23	16 32	2 37	10 44	1 11	19 10	0 45	10 17	0 46	14 29	1 43	19 22	13 25	19 59	19 42	1 18	4 19	5 14			
F 7	22 32 1n17	4 57	24 46	1 39	14 6	1 34	16 29	2 39	10 41	1 11	19 8	0 45	10 17	0 46	14 30	1 43	19 22	13 26	20 0	19 43	1 21	4 19	5 14			
S 8	22 39 6	27 5 8	24 57	1 44	13 59	1 44	16 27	2 41	10 39	1 11	19 7	0 45	10 17	0 46	14 30	1 43	19 23	13 26	20 1	19 44	1 23	4 19	5 14			
S 9	22 45 11	17 5 0	25 6	1 48	13 53	1 53	16 25	2 43	10 36	1 11	19 6	0 45	10 17	0 46	14 31	1 43	19 23	13 27	20 2	19 44	1 25	4 19	5 13			
M10	22 51 15	27 4 32	25 14	1 52	13 48	2 3	16 24	2 46	10 33	1 10	19 4	0 45	10 17	0 46	14 31	1 44	19 23	13 27	20 4	19 45	1 28	4 19	5 13			
T 11	22 56 18	38 3 47	25 20	1 56	13 45	2 12	16 22	2 48	10 30	1 10	19 3	0 45	10 17	0 46	14 32	1 44	19 24	13 28	20 5	19 46	1 30	4 18	5 13			
W12	23 2 20	37 2 48	25 25	1 59	13 42	2 20	16 21	2 50	10 27	1 10	19 1	0 45	10 17	0 46	14 33	1 44	19 24	13 28	20 7	19 46	1 32	4 18	5 12			
T 13	23 6 21	18 1 40	25 29	2 2	13 40	2 28	16 20	2 53	10 23	1 10	19 0	0 45	10 17	0 46	14 33	1 44	19 25	13 28	20 7	19 47	1 35	4 18	5 12			
F 14	23 10 20	41 0 29	25 31	2 5	13 39	2 36	16 19	2 55	10 20	1 10	18 59	0 45	10 17	0 46	14 34	1 44	19 25	13 29	20 8	19 48	1 37	4 18	5 12			
S 15	23 14 18	58 0n43	25 31	2 7	13 40	2 43	16 18	2 57	10 17	1 10	18 57	0 45	10 17	0 46	14 34	1 44	19 25	13 29	20 8	19 49	1 39	4 17	5 11			
S 16	23 17 16	20 1 50	25 30	2 9	13 40	2 49	16 18	3 0	10 14	1 9	18 56	0 45	10 17	0 46	14 35	1 44	19 26	13 30	20 7	19 49	1 42	4 17	5 11			
M17	23 20 13	1 2 50	25 28	2 11	13 42	2 56	16 18	3 2	10 10	1 9	18 54	0 45	10 17	0 46	14 35	1 44	19 26	13 30	20 7	19 50	1 44	4 17	5 11			
T 18	23 22 9	13 3 41	25 24	2 12	13 45	3 2	16 18	3 4	10 7	1 9	18 53	0 45	10 18	0 46	14 36	1 44	19 27	13 31	20 7	19 51	1 46	4 17	5 10			
W19	23 24 5	8 4 22	25 19	2 13	13 48	3 8	16 18	3 7	10 4	1 9	18 51	0 45	10 18	0 46	14 36	1 44	19 27	13 31	20 7	19 51	1 49	4 16	5 10			
T 20	23 25 0	53 4 51	25 12	2 14	13 52	3 13	16 19	3 9	10 0	1 9	18 50	0 45	10 18	0 46	14 37	1 44	19 28	13 32	20 7	19 52	1 51	4 16	5 10			
F 21	23 26 3s24	5 8 25	4 2 14	13 57	3 18	16 19	3 11	9 56	1 9	18 48	0 46	10 18	0 46	14 37	1 44	19 28	13 32	20 7	19 53	1 53	4 15	5 9				
S 22	23 27 7	34 5 12	24 54	2 13	14 2	3 22	16 20	3 14	9 53	1 9	18 46	0 46	10 19	0 47	14 37	1 44	19 29	13 33	20 8	19 53	1 56	4 15	5 9			
S 23	23 26 11	30 5 2	24 42	2 13	14 8	3 27	16 22	3 16	9 49	1 8	18 45	0 46	10 19	0 47	14 38	1 44	19 29	13 33	20 9	19 54	1 58	4 15	5 9			
M24	23 26 15	0 4 38	24 29	2 11	14 14	3 31	16 23	3 19	9 45	1 8	18 43	0 46	10 19	0 47	14 38	1 44	19 30	13 34	20 10	19 55	2 0	4 14	5 8			
T 25	23 25 17	55 4 1	24 15	2 9	14 21	3 34	16 25	3 21	9 42	1 8	18 42	0 46	10 19	0 47	14 39	1 44	19 30	13 34	20 11	19 56	2 3	4 14	5 8			
W26	23 23 20	3 3 11	23 59	2 6	14 28	3 38	16 27	3 24	9 38	1 8	18 40	0 46	10 20	0 47	14 39	1 44	19 31	13 35	20 12	19 56	2 5	4 13	5 8			
T 27	23 21 21	10 2 10	23 42	2 3	14 36	3 41	16 30	3 26	9 34	1 8	18 38	0 46	10 20	0 47	14 40	1 44	19 31	13 35	20 13	19 57	2 8	4 13	5 7			
F 28	23 19 21	9 1 1	23 23	1 58	14 44	3 43	16 32	3 29	9 30	1 8	18 37	0 46	10 20	0 47	14 40	1 44	19 32	13 36	20 13	19 58	2 10	4 12	5 7			
S 29	23 16 19	57 0s12	23 4	1 54	14 52	3 46	16 35	3 31	9																	