

SWISS EPHEMERIS for the year 1934

JANUARY 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	6 39 49	9°53'36	11°17	28°48	19°47	3° 1	21° 6	14°23	23°R28	12°R18	23°R57	19°R48	21°35	7°55	29°R35	
T 2	6 43 46	10°54'44	23° 7	0°21	20°16	3°48	21°12	14°30	23°D28	12°M18	23°55	19°43	21°32	8° 2	29°R33	
W 3	6 47 42	11°55'53	4° 59	1°53	20°44	4°35	21°19	14°36	23°Y28	12°17	23°54	19°40	21°28	8° 8	29°31	
T 4	6 51 39	12°57'01	16°54	3°26	21° 9	5°23	21°25	14°43	23°28	12°17	23°53	19°D38	21°25	8°15	29°29	
F 5	6 55 36	13°58'10	28°55	4°59	21°33	6°10	21°31	14°49	23°28	12°16	23°52	19°39	21°22	8°22	29°27	
S 6	6 59 32	14°59'18	11°M 6	6°33	21°55	6°57	21°36	14°56	23°28	12°15	23°50	19°40	21°19	8°29	29°25	
S 7	7 3 29	16° 0'27	23°31	8° 7	22°15	7°44	21°42	15° 2	23°28	12°14	23°49	19°42	21°16	8°35	29°23	
M 8	7 7 25	17° 1'35	6°A13	9°42	22°33	8°32	21°48	15° 9	23°29	12°14	23°48	19°44	21°12	8°42	29°21	
T 9	7 11 22	18° 2'44	19°16	11°16	22°49	9°19	21°53	15°15	23°29	12°13	23°46	19°R44	21° 9	8°49	29°19	
W10	7 15 18	19° 3'53	2°M45	12°52	23° 3	10° 6	21°58	15°22	23°29	12°12	23°45	19°43	21° 6	8°55	29°17	
T 11	7 19 15	20° 5'02	16°40	14°27	23°14	10°53	22° 3	15°29	23°30	12°11	23°44	19°41	21° 3	9° 2	29°15	
F 12	7 23 11	21° 6'11	1°X 2	16° 4	23°24	11°41	22° 8	15°36	23°30	12°10	23°43	19°38	21° 0	9° 9	29°13	
S 13	7 27 8	22° 7'20	15°48	17°40	23°31	12°28	22°13	15°43	23°31	12° 9	23°41	19°34	20°57	9°15	29°12	
S 14	7 31 5	23° 8'29	0°Z52	19°17	23°36	13°16	22°17	15°49	23°31	12° 8	23°40	19°30	20°53	9°22	29°10	
M15	7 35 1	24° 9'37	16° 6	20°55	23°R38	14° 3	22°21	15°56	23°32	12° 7	23°39	19°26	20°50	9°29	29° 9	
T 16	7 38 58	25°10'46	1°A18	22°33	23°38	14°50	22°26	16° 3	23°33	12° 6	23°37	19°24	20°47	9°35	29° 7	
W17	7 42 54	26°11'53	16°20	24°12	23°36	15°38	22°30	16°10	23°34	12° 5	23°36	19°D23	20°44	9°42	29° 6	
T 18	7 46 51	27°13'00	1°X 2	25°51	23°31	16°25	22°33	16°17	23°34	12° 4	23°35	19°24	20°41	9°49	29° 4	
F 19	7 50 47	28°14'06	15°20	27°31	23°23	17°13	22°37	16°24	23°35	12° 3	23°33	19°25	20°38	9°55	29° 3	
S 20	7 54 44	29°15'11	29°10	29°11	23°13	18° 0	22°41	16°31	23°36	12° 2	23°32	19°26	20°34	10° 2	29° 2	
S 21	7 58 40	0°A16'15	12°Y34	0°A52	23° 1	18°47	22°44	16°38	23°37	12° 1	23°31	19°28	20°31	10° 9	29° 1	
M22	8 2 37	1°17'18	25°32	2°33	22°45	19°35	22°47	16°45	23°38	12° 0	23°30	19°R28	20°28	10°15	29° 0	
T 23	8 6 34	2°18'20	8°B 8	4°15	22°28	20°22	22°50	16°52	23°39	11°59	23°28	19°28	20°25	10°22	28°59	
W24	8 10 30	3°19'22	20°27	5°57	22° 8	21°10	22°53	16°59	23°40	11°58	23°27	19°27	20°22	10°29	28°58	
T 25	8 14 27	4°20'22	2°II33	7°40	21°46	21°57	22°55	17° 6	23°41	11°56	23°26	19°26	20°18	10°35	28°57	
F 26	8 18 23	5°21'21	14°30	9°24	21°21	22°45	22°58	17°13	23°43	11°55	23°24	19°24	20°15	10°42	28°56	
S 27	8 22 20	6°22'19	26°21	11° 8	20°54	23°32	23° 0	17°20	23°44	11°54	23°23	19°22	20°12	10°49	28°55	
S 28	8 26 16	7°23'16	8°E11	12°53	20°26	24°20	23° 2	17°28	23°45	11°52	23°22	19°20	20° 9	10°55	28°54	
M29	8 30 13	8°24'12	20° 0	14°38	19°55	25° 7	23° 4	17°35	23°47	11°51	23°21	19°18	20° 6	11° 2	28°54	
T 30	8 34 9	9°25'07	1°L53	16°23	19°23	25°55	23° 5	17°42	23°48	11°50	23°19	19°17	20° 3	11° 9	28°53	
W31	8 38 6	10°26'01	13°L51	18° 9	18°A50	26°A42	23° 7	17°A49	23°Y49	11°M48	23°E18	19°D17	19°A59	11°E16	28°53	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
M 1	23s 5	26n11	3n13	24s 8	0s42	14s38	0n16	20s36	1s 9	7s 3	1n17	17s26	0s57	8n35	0s35	7n46
T 2	23 0	23 45	2 19	24 15	0 48	14 19	0 27	20 25	1 9	7 5	1 17	17 24	0 57	8 35	0 35	7 46
W 3	22 55	20 19	1 19	24 20	0 54	14 0	0 38	20 14	1 9	7 7	1 17	17 23	0 57	8 35	0 35	7 47
T 4	22 49	16 1	0 15	24 24	1 0	13 41	0 49	20 2	1 9	7 9	1 18	17 21	0 57	8 35	0 35	7 47
F 5	22 43	11 4	0s50	24 27	1 6	13 22	1 1	19 51	1 8	7 11	1 18	17 19	0 57	8 35	0 34	7 47
S 6	22 36	5 38	1 55	24 29	1 11	13 4	1 12	19 39	1 8	7 13	1 18	17 17	0 58	8 35	0 34	7 48
S 7	22 29	0s 6	2 55	24 29	1 17	12 46	1 25	19 26	1 8	7 15	1 18	17 15	0 58	8 35	0 34	7 48
M 8	22 22	5 57	3 48	24 27	1 22	12 28	1 37	19 14	1 8	7 17	1 19	17 13	0 58	8 35	0 34	7 48
T 9	22 14	11 43	4 30	24 25	1 27	12 11	1 50	19 1	1 8	7 19	1 19	17 11	0 58	8 36	0 34	7 49
W10	22 6	17 7	5 0	24 21	1 31	11 54	2 3	18 48	1 8	7 20	1 19	17 9	0 58	8 36	0 34	7 49
T 11	21 57	21 49	5 13	24 15	1 36	11 38	2 16	18 35	1 8	7 22	1 19	17 7	0 58	8 36	0 34	7 49
F 12	21 48	25 23	5 7	24 8	1 40	11 22	2 30	18 22	1 7	7 24	1 19	17 5	0 58	8 36	0 34	7 50
S 13	21 38	27 21	4 41	24 0	1 44	11 7	2 44	18 9	1 7	7 25	1 20	17 3	0 58	8 36	0 34	7 50
S 14	21 28	27 23	3 56	23 50	1 47	10 52	2 58	17 55	1 7	7 27	1 20	17 1	0 58	8 37	0 34	7 50
M15	21 17	25 20	2 53	23 39	1 51	10 37	3 12	17 41	1 7	7 28	1 20	16 59	0 58	8 37	0 34	7 51
T 16	21 7	21 28	1 38	23 26	1 54	10 24	3 26	17 27	1 7	7 29	1 20	16 57	0 58	8 37	0 34	7 51
W17	20 55	16 13	0 17	23 12	1 56	10 11	3 41	17 13	1 6	7 31	1 21	16 55	0 58	8 38	0 34	7 52
T 18	20 44	10 7	1n 4	22 56	1 59	9 58	3 56	16 59	1 6	7 32	1 21	16 53	0 58	8 38	0 34	7 52
F 19	20 31	3 39	2 18	22 39	2 1	9 47	4 11	16 44	1 6	7 33	1 21	16 51	0 58	8 38	0 34	7 53
S 20	20 19	2n46	3 22	22 20	2 2	9 36	4 26	16 29	1 6	7 34	1 21	16 49	0 58	8 39	0 34	7 53
S 21	20 6	8 51	4 13	21 59	2 4	9 26	4 41	16 14	1 6	7 35	1 22	16 47	0 58	8 39	0 34	7 53
M22	19 53	14 21	4 49	21 37	2 5	9 17	4 55	15 59	1 5	7 36	1 22	16 45	0 58	8 39	0 34	7 54
T 23	19 39	19 7	5 10	21 14	2 5	9 8	5 10	15 44	1 5	7 37	1 22	16 43	0 58	8 40	0 34	7 54
W24	19 25	22 57	5 16	20 49	2 5	9 1	5 25	15 29	1 5	7 37	1 22	16 40	0 58	8 40	0 34	7 55
T 25	19 11	25 43	5 8	20 22	2 5	8 54	5 39	15 13	1 5	7 38	1 23	16 38	0 58	8 41	0 34	7 55
F 26	18 56	27 17	4 46	19 54	2 4	8 48	5 53	14 57	1 4	7 39	1 23	16 36	0 58	8 41	0 34	7 56
S 27	18 41	27 37	4 13	19 24	2 3	8 44	6 7	14 41	1 4	7 39	1 23	16 34	0 58	8 42	0 34	7 56
S 28	18 26	26 40	3 29	18 53	2 1	8 40	6 21	14 25	1 4	7 40	1 23	16 32	0 58	8 42	0 34	7 57
M29	18 10	24 31	2 35	18 20	1 59	8 37	6 34	14 9	1 4	7 40	1 24	16 30	0 58	8 43	0 34	7 57
T 30	17 54	21 17	1 35	17 46	1 56	8 35	6 46	13 53	1 3	7 41	1 24	16 28	0 58	8 43	0 34	7 58
W31	17s38	17n 9	0n30	17s11	1s52	8s34	6n58	13s36	1s 3	7s41	1n24	16s26	0s58	8n44	0s34	7n59

Julian Day Number = 2427438.5, Delta T = 23.85 sec
 Ecliptic obliquity = 23°26'59, Nutation = 0°00'11
 Ayanamsha: Fagan/Bradley = 23°49'07, Lahiri = 22°56'07

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FEBRUARY 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
T 1	8 42 3	11 ²⁶ 26'54	25 ⁰² 56	19 ⁵⁵ 55	18 ¹⁵ 15	27 ²⁹ 29	23 ⁰⁸ 8	17 ⁵⁶ 56	23 ⁵¹ 51	11 ⁴⁷ 47	23 ¹⁷ 17	19 ¹⁷ 17	19 ⁵⁶ 56	11 ²² 22	28 ⁵² 52
F 2	8 45 59	12 ²⁷ 46	8 ¹⁰ 10	21 ⁴¹ 41	17 ³⁹ 39	28 ¹⁷ 17	23 ⁰⁹ 9	18 ⁰⁴ 04	23 ⁵² 52	11 ⁴⁶ 46	23 ¹⁶ 16	19 ¹⁷ 17	19 ⁵³ 53	11 ²⁹ 29	28 ⁵² 52
S 3	8 49 56	13 ²⁸ 36	20 ³⁴ 34	23 ²⁷ 27	17 ⁰³ 03	29 ⁰⁴ 04	23 ¹⁰ 10	18 ¹¹ 11	23 ⁵⁴ 54	11 ⁴⁴ 44	23 ¹⁴ 14	19 ¹⁸ 18	19 ⁵⁰ 50	11 ³⁶ 36	28 ⁵² 52
S 4	8 53 52	14 ²⁹ 26	3 ¹¹ 11	25 ¹³ 13	16 ²⁵ 25	29 ⁵² 52	23 ¹¹ 11	18 ¹⁸ 18	23 ⁵⁶ 56	11 ⁴³ 43	23 ¹³ 13	19 ¹⁸ 18	19 ⁴⁷ 47	11 ⁴² 42	28 ⁵² 52
M 5	8 57 49	15 ³⁰ 15	16 ⁰² 02	26 ⁰⁹ 09	15 ⁴⁸ 48	0 ³⁹ 39	23 ¹¹ 11	18 ²⁵ 25	23 ⁵⁷ 57	11 ⁴¹ 41	23 ¹² 12	19 ¹⁹ 19	19 ⁴⁴ 44	11 ⁴⁹ 49	28 ⁵² 52
T 6	9 1 45	16 ³¹ 03	29 ⁰⁹ 09	28 ⁴⁴ 44	15 ¹¹ 11	1 ²⁶ 26	23 ¹² 12	18 ³² 32	23 ⁵⁹ 59	11 ⁴⁰ 40	23 ¹¹ 11	19 ¹⁹ 19	19 ⁴⁰ 40	11 ⁵⁶ 56	28 ⁵² 52
W 7	9 5 42	17 ³¹ 50	12 ³⁶ 36	0 ²⁹ 29	14 ³⁴ 34	2 ¹⁴ 14	23 ¹² 12	18 ⁴⁰ 40	24 ⁰¹ 01	11 ³⁸ 38	23 ¹⁰ 10	19 ¹⁹ 19	19 ³⁷ 37	12 ⁰² 02	28 ⁵¹ 51
T 8	9 9 38	18 ³² 37	26 ²² 22	2 ¹² 12	13 ⁵⁸ 58	3 ⁰¹ 01	23 ¹² 12	18 ⁴⁷ 47	24 ⁰³ 03	11 ³⁷ 37	23 ⁰⁸ 08	19 ¹⁹ 19	19 ³⁴ 34	12 ⁰⁹ 09	28 ⁵² 52
F 9	9 13 35	19 ³³ 22	10 ²⁸ 28	3 ⁵⁴ 54	13 ²² 22	3 ⁴⁹ 49	23 ¹¹ 11	18 ⁵⁴ 54	24 ⁰⁴ 04	11 ³⁵ 35	23 ⁰⁷ 07	19 ¹⁹ 19	19 ³¹ 31	12 ¹⁶ 16	28 ⁵² 52
S 10	9 17 32	20 ³⁴ 06	24 ⁵⁴ 54	5 ³⁴ 34	12 ⁴⁷ 47	4 ³⁶ 36	23 ¹¹ 11	19 ⁰¹ 01	24 ⁰⁶ 06	11 ³⁴ 34	23 ⁰⁶ 06	19 ¹⁹ 19	19 ²⁸ 28	12 ²² 22	28 ⁵² 52
S 11	9 21 28	21 ³⁴ 50	9 ³⁵ 35	7 ¹² 12	12 ¹⁴ 14	5 ²³ 23	23 ¹⁰ 10	19 ⁰⁸ 08	24 ⁰⁸ 08	11 ³² 32	23 ⁰⁵ 05	19 ¹⁹ 19	19 ²⁴ 24	12 ²⁹ 29	28 ⁵² 52
M12	9 25 25	22 ³⁵ 32	24 ²⁶ 26	8 ⁴⁷ 47	11 ⁴² 42	6 ¹¹ 11	23 ¹⁰ 10	19 ¹⁶ 16	24 ¹⁰ 10	11 ³¹ 31	23 ⁰⁴ 04	19 ²⁰ 20	19 ²¹ 21	12 ³⁶ 36	28 ⁵³ 53
T 13	9 29 21	23 ³⁶ 13	9 ²¹ 21	10 ¹⁸ 18	11 ¹² 12	6 ⁵⁸ 58	23 ⁰⁹ 09	19 ²³ 23	24 ¹² 12	11 ²⁹ 29	23 ⁰³ 03	19 ²⁰ 20	19 ¹⁸ 18	12 ⁴² 42	28 ⁵³ 53
W14	9 33 18	24 ³⁶ 52	24 ¹² 12	11 ⁴⁶ 46	10 ⁴³ 43	7 ⁴⁶ 46	23 ⁰⁷ 07	19 ³⁰ 30	24 ¹⁴ 14	11 ²⁸ 28	23 ⁰² 02	19 ²⁰ 20	19 ¹⁵ 15	12 ⁴⁹ 49	28 ⁵⁴ 54
T 15	9 37 14	25 ³⁷ 30	8 ³¹ 31	13 ⁰⁹ 09	10 ¹⁷ 17	8 ³³ 33	23 ⁰⁶ 06	19 ³⁷ 37	24 ¹⁶ 16	11 ²⁶ 26	23 ⁰¹ 01	19 ²⁰ 20	19 ¹² 12	12 ⁵⁶ 56	28 ⁵⁴ 54
F 16	9 41 11	26 ³⁸ 07	23 ¹¹ 11	14 ²⁷ 27	9 ⁵² 52	9 ²⁰ 20	23 ⁰⁴ 04	19 ⁴⁵ 45	24 ¹⁹ 19	11 ²⁵ 25	23 ⁰⁰ 00	19 ¹⁹ 19	19 ⁰⁹ 09	13 ⁰² 02	28 ⁵⁵ 55
S 17	9 45 7	27 ³⁸ 42	7 ⁰⁷ 07	15 ³⁹ 39	9 ³⁰ 30	10 ⁰⁷ 07	23 ⁰³ 03	19 ⁵² 52	24 ²¹ 21	11 ²³ 23	22 ⁵⁸ 58	19 ¹⁸ 18	19 ⁰⁵ 05	13 ⁰⁹ 09	28 ⁵⁵ 55
S 18	9 49 4	28 ³⁹ 15	20 ³⁹ 39	16 ⁴⁵ 45	9 ¹⁰ 10	10 ⁵⁵ 55	23 ⁰¹ 01	19 ⁵⁹ 59	24 ²³ 23	11 ²¹ 21	22 ⁵⁷ 57	19 ¹⁷ 17	19 ⁰² 02	13 ¹⁶ 16	28 ⁵⁶ 56
M19	9 53 1	29 ³⁹ 46	3 ⁴⁵ 45	17 ⁴³ 43	8 ⁵² 52	11 ⁴² 42	22 ⁵⁹ 59	20 ⁰⁶ 06	24 ²⁵ 25	11 ²⁰ 20	22 ⁵⁶ 56	19 ¹⁶ 16	18 ⁵⁹ 59	13 ²² 22	28 ⁵⁷ 57
T 20	9 56 57	0 ⁴⁰ 15	16 ²⁸ 28	18 ³³ 33	8 ³⁷ 37	12 ²⁹ 29	22 ⁵⁶ 56	20 ¹³ 13	24 ²⁸ 28	11 ¹⁸ 18	22 ⁵⁵ 55	19 ¹⁵ 15	18 ⁵⁶ 56	13 ²⁹ 29	28 ⁵⁸ 58
W21	10 0 54	1 ⁴⁰ 43	28 ⁵¹ 51	19 ¹⁵ 15	8 ²⁴ 24	13 ¹⁶ 16	22 ⁵⁴ 54	20 ²⁰ 20	24 ³⁰ 30	11 ¹⁶ 16	22 ⁵⁴ 54	19 ¹⁴ 14	18 ⁵³ 53	13 ³⁶ 36	28 ⁵⁹ 59
T 22	10 4 50	2 ⁴¹ 09	10 ⁵⁸ 58	19 ⁴⁷ 47	8 ¹³ 13	14 ⁰⁴ 04	22 ⁵¹ 51	20 ²⁷ 27	24 ³² 32	11 ¹⁵ 15	22 ⁵³ 53	19 ¹⁴ 14	18 ⁵⁰ 50	13 ⁴² 42	29 ⁰⁰ 00
F 23	10 8 47	3 ⁴¹ 33	22 ⁵⁴ 54	20 ¹⁰ 10	8 ⁰⁵ 05	14 ⁵¹ 51	22 ⁴⁸ 48	20 ³⁵ 35	24 ³⁵ 35	11 ¹³ 13	22 ⁵³ 53	19 ¹⁵ 15	18 ⁴⁶ 46	13 ⁴⁹ 49	29 ⁰¹ 01
S 24	10 12 43	4 ⁴¹ 55	4 ⁴⁴ 44	20 ²⁴ 24	8 ⁰⁰ 00	15 ³⁸ 38	22 ⁴⁵ 45	20 ⁴² 42	24 ³⁷ 37	11 ¹¹ 11	22 ⁵² 52	19 ¹⁶ 16	18 ⁴³ 43	13 ⁵⁶ 56	29 ⁰² 02
S 25	10 16 40	5 ⁴² 15	16 ³³ 33	20 ²⁷ 27	7 ⁵⁷ 57	16 ²⁵ 25	22 ⁴² 42	20 ⁴⁹ 49	24 ⁴⁰ 40	11 ¹⁰ 10	22 ⁵¹ 51	19 ¹⁸ 18	18 ⁴⁰ 40	14 ⁰² 02	29 ⁰⁴ 04
M26	10 20 36	6 ⁴² 34	28 ²⁴ 24	20 ²⁰ 20	7 ⁵⁶ 56	17 ¹² 12	22 ³⁹ 39	20 ⁵⁶ 56	24 ⁴² 42	11 ⁰⁸ 08	22 ⁵⁰ 50	19 ¹⁹ 19	18 ³⁷ 37	14 ⁰⁹ 09	29 ⁰⁵ 05
T 27	10 24 33	7 ⁴² 50	10 ²¹ 21	20 ⁰⁴ 04	7 ⁵⁸ 58	17 ⁵⁹ 59	22 ³⁵ 35	21 ⁰³ 03	24 ⁴⁵ 45	11 ⁰⁶ 06	22 ⁴⁹ 49	19 ²⁰ 20	18 ³⁴ 34	14 ¹⁶ 16	29 ⁰⁶ 06
W28	10 28 30	8 ⁴³ 04	22 ²⁸ 28	19 ³⁹ 39	8 ²² 22	18 ⁴⁶ 46	22 ³¹ 31	21 ¹⁰ 10	24 ⁴⁷ 47	11 ⁰⁵ 05	22 ⁴⁸ 48	19 ²¹ 21	18 ³⁰ 30	14 ²² 22	29 ⁰⁸ 08

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	17s21	12n18	0s37	16s33	1s48	8s33	7n 9	13s20	1s 3	7s41	1n24	16s23	0s59	8n44	0s34	7n59	0n54	22n46	1n21	15s 3	14s50	26n10	16n 4	3s57
F 2	17 4	6 55	1 43	15 55	1 44	8 34	7 19	13 3	1 2	7 41	1 25	16 21	0 59	8 45	0 33	8 0	0 54	22 47	1 21	15 3	14 51	26 9	16 4	3 57
S 3	16 47	1 12	2 45	15 15	1 38	8 36	7 29	12 46	1 2	7 42	1 25	16 19	0 59	8 46	0 33	8 0	0 55	22 47	1 21	15 3	14 52	26 7	16 4	3 57
S 4	16 30	4s38	3 40	14 34	1 32	8 38	7 38	12 29	1 2	7 42	1 25	16 17	0 59	8 46	0 33	8 1	0 55	22 47	1 21	15 2	14 53	26 6	16 4	3 57
M 5	16 12	10 24	4 26	13 52	1 26	8 41	7 46	12 12	1 1	7 42	1 25	16 15	0 59	8 47	0 33	8 1	0 55	22 47	1 21	15 2	14 54	26 5	16 4	3 56
T 6	15 54	15 49	4 58	13 9	1 18	8 45	7 53	11 55	1 1	7 41	1 26	16 13	0 59	8 47	0 33	8 2	0 55	22 48	1 21	15 2	14 55	26 3	16 4	3 56
W 7	15 35	20 38	5 16	12 24	1 10	8 50	7 59	11 38	1 1	7 41	1 26	16 10	0 59	8 48	0 33	8 3	0 55	22 48	1 21	15 2	14 56	26 2	16 4	3 56
T 8	15 17	24 27	5 15	11 39	1 2	8 55	8 4	11 20	1 0	7 41	1 26	16 8	0 59	8 49	0 33	8 3	0 55	22 48	1 22	15 2	14 57	26 1	16 5	3 56
F 9	14 58	26 55	4 56	10 54	0 52	9 0	8 8	11 3	1 0	7 41	1 26	16 6	0 59	8 50	0 33	8 4	0 55	22 48	1 22	15 2	14 58	25 59	16 5	3 56
S 10	14 38	27 40	4 19	10 8	0 42	9 7	8 12	10 45	1 0	7 40	1 27	16 4	0 59	8 50	0 33	8 4	0 55	22 49	1 22	15 2	14 59	25 58	16 5	3 55
S 11	14 19	26 29	3 23	9 21	0 31	9 13	8 14	10 28	0 59	7 40	1 27	16 2	0 59	8 51	0 33	8 5	0 55	22 49	1 22	15 2	15 0	25 57	16 5	3 55
M12	13 59	23 26	2 14	8 35	0 19	9 20	8 15	10 10	0 59	7 39	1 27	15 59	0 59	8 52	0 33	8 6	0 55	22 49	1 22	15 2	15 1	25 55	16 6	3 55
T 13	13 39	18 48	0 55	7 49	0 7	9 28	8 16	9 52	0 59	7 39	1 27	15 57	0 59	8 53	0 33	8 6	0 55	22 49	1 22	15 2	15 2	25 54	16 6	3 55
W14	13 19	13 2	0n27	7 4	0n 6	9 36	8 16	9 34	0 58	7 38	1 28	15 55	0 59	8 53	0 33	8 7	0 55	22 50	1 22	15 2	15 3	25 53	16 6	3 55
T 15	12 59	6 37	1 46	6 19	0 20	9 43	8 15	9 16	0 58	7 37	1 28	15 53	0 59	8 54	0 33	8 7	0 55	22 50	1 22	15 2	15 4	25 51	16 6	3 55
F 16	12 39	0n 0	2 57	5 36	0 34	9 52	8 13	8 58	0 57	7 37	1 28	15 51	0 59	8 55	0 33	8 8	0 55	22 50	1 22	15 2	15 5	25 50	16 7	3 54
S 17	12 18	6 26	3 55	4 55	0 49	10 0	8 10	8 39	0 57	7 36	1 28	15 48	1 0	8 56	0 33	8 9	0 55	22 50	1 22	15 2	15 6	25 49	16 7	3 54
S 18	11 57	12 22	4 38	4 16	1 4	10 8	8 7	8 21	0 57	7 35	1 29	15 46	1 0	8 57	0 33	8 9	0 55	22 51	1 22	15 3	15 7	25 47	16 7	3 54
M19	11 36	17 33	5 6	3 39	1 19	10 17	8 3	8 3	0 56	7 34	1 29	15 44	1 0	8 58	0 33	8 10	0 55	22 51	1 22	15 3	15 8	25 46	16 8	3 54
T 20	11 14	21 49	5 17	3 5	1 34																			

SWISS EPHEMERIS for the year 1934

MARCH 1934

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	10 32 26	9 ^h 43'17	4 ^m 45	19°R 5	8 ^m 9	19 ^h 33	22°R27	21 ^h 17	24 ^h 50	11°R 3	22°R47	19°R20	18 ^h 27	14 ^h 29	29 ^h 9	
F 2	10 36 23	10°43'28	17°15	18 ^h 24	8°18	20°20	22 ^h 23	21°24	24°53	11 ^h 1	22 ^h 46	19 ^h 18	18°24	14°36	29°11	
S 3	10 40 19	11°43'37	29°59	17°36	8°29	21° 7	22°19	21°31	24°55	11° 0	22°46	19°15	18°21	14°42	29°13	
S 4	10 44 16	12°43'44	12 ^h 56	16°43	8°42	21°54	22°15	21°38	24°58	10°58	22°45	19°11	18°18	14°49	29°14	
M 5	10 48 12	13°43'49	26° 7	15°45	8°57	22°41	22°10	21°45	25° 1	10°56	22°44	19° 8	18°15	14°56	29°16	
T 6	10 52 9	14°43'53	9 ^m 31	14°45	9°14	23°28	22° 5	21°51	25° 4	10°55	22°43	19° 4	18°11	15° 2	29°18	
W 7	10 56 5	15°43'56	23° 8	13°44	9°34	24°15	22° 1	21°58	25° 6	10°53	22°43	19° 1	18° 8	15° 9	29°20	
T 8	11 0 2	16°43'57	6 ^m 57	12°43	9°55	25° 2	21°55	22° 5	25° 9	10°51	22°42	19° 0	18° 5	15°16	29°22	
F 9	11 3 59	17°43'56	20°57	11°44	10°18	25°49	21°50	22°12	25°12	10°50	22°41	18°D59	18° 2	15°22	29°24	
S 10	11 7 55	18°43'54	5 ^h 7	10°48	10°42	26°35	21°45	22°19	25°15	10°48	22°41	19° 0	17°59	15°29	29°26	
S 11	11 11 52	19°43'50	19°26	9°56	11° 9	27°22	21°40	22°25	25°18	10°46	22°40	19° 1	17°55	15°36	29°28	
M12	11 15 48	20°43'45	3 ^h 51	9° 8	11°37	28° 9	21°34	22°32	25°21	10°45	22°39	19° 3	17°52	15°42	29°30	
T 13	11 19 45	21°43'37	18°19	8°25	12° 7	28°56	21°28	22°39	25°24	10°43	22°39	19°R 4	17°49	15°49	29°33	
W14	11 23 41	22°43'28	2 ^h 45	7°49	12°38	29°42	21°22	22°45	25°27	10°42	22°38	19° 3	17°46	15°56	29°35	
T 15	11 27 38	23°43'17	17° 4	7°18	13°10	0 ^h 29	21°16	22°52	25°30	10°40	22°38	19° 0	17°43	16° 2	29°37	
F 16	11 31 34	24°43'04	1 ^h 10	6°54	13°44	1°15	21°10	22°58	25°33	10°38	22°37	18°56	17°40	16° 9	29°40	
S 17	11 35 31	25°42'49	14°59	6°37	14°20	2° 2	21° 4	23° 5	25°36	10°37	22°37	18°51	17°36	16°16	29°42	
S 18	11 39 28	26°42'32	28°28	6°25	14°56	2°49	20°57	23°11	25°39	10°35	22°36	18°44	17°33	16°22	29°45	
M19	11 43 24	27°42'13	11 ^h 35	6°D20	15°34	3°35	20°51	23°18	25°42	10°33	22°36	18°38	17°30	16°29	29°47	
T 20	11 47 21	28°41'52	24°20	6°21	16°13	4°21	20°44	23°24	25°45	10°32	22°35	18°32	17°27	16°36	29°50	
W21	11 51 17	29°41'28	6 ^h 46	6°28	16°53	5° 8	20°38	23°30	25°49	10°30	22°35	18°28	17°24	16°42	29°53	
T 22	11 55 14	0 ^h 41'02	18°56	6°40	17°35	5°54	20°31	23°37	25°52	10°29	22°34	18°25	17°21	16°49	29°55	
F 23	11 59 10	1°40'34	0 ^h 53	6°57	18°17	6°41	20°24	23°43	25°55	10°27	22°34	18°D24	17°17	16°56	29°58	
S 24	12 3 7	2°40'04	12°44	7°20	19° 0	7°27	20°17	23°49	25°58	10°26	22°34	18°25	17°14	17° 2	0 ^h 1 1	
S 25	12 7 3	3°39'31	24°33	7°47	19°44	8°13	20°10	23°55	26° 1	10°24	22°33	18°26	17°11	17° 9	0° 4	
M26	12 11 0	4°38'56	6 ^h 25	8°19	20°30	8°59	20° 3	24° 1	26° 5	10°23	22°33	18°28	17° 8	17°16	0° 7	
T 27	12 14 57	5°38'19	18°26	8°55	21°16	9°46	19°56	24° 7	26° 8	10°21	22°33	18°R28	17° 5	17°22	0°10	
W28	12 18 53	6°37'40	0 ^h 39	9°35	22° 3	10°32	19°48	24°13	26°11	10°20	22°33	18°27	17° 1	17°29	0°13	
T 29	12 22 50	7°36'58	13° 7	10°19	22°50	11°18	19°41	24°19	26°15	10°18	22°32	18°24	16°58	17°36	0°16	
F 30	12 26 46	8°36'14	25°53	11° 6	23°39	12° 4	19°34	24°25	26°18	10°17	22°32	18°19	16°55	17°42	0°20	
S 31	12 30 43	9 ^h 35'28	8 ^h 57	11 ^h 57	24 ^h 28	12 ^h 50	19 ^h 26	24 ^h 31	26 ^h 21	10 ^h 15	22 ^h 32	18 ^h 12	16 ^h 52	17 ^h 49	0 ^h 23	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
T 1	7s56	8n28	1s24	1s 7	3n29	11s32	6n56	4s56	0s52	7s20	1n31	15s22	1s 1	9n 7	0s33	8n16	0n55	22n53	1n22	15s 2	15s18	25n32	16n12	3s52
F 2	7 33	2 46	2 28	1 17	3 35	11 38	6 47	4 37	0 52	7 18	1 31	15 20	1 1	9 8	0 33	8 17	0 55	22 53	1 23	15 2	15 19	25 30	16 13	3 52
S 3	7 10	3s 8	3 26	1 32	3 39	11 44	6 38	4 18	0 51	7 17	1 31	15 18	1 1	9 9	0 33	8 18	0 55	22 53	1 23	15 3	15 20	25 29	16 13	3 52
S 4	6 47	9 0	4 14	1 51	3 41	11 49	6 29	3 59	0 51	7 15	1 32	15 16	1 1	9 10	0 33	8 18	0 55	22 53	1 23	15 4	15 21	25 27	16 14	3 52
M 5	6 24	14 35	4 49	2 13	3 41	11 54	6 20	3 40	0 50	7 13	1 32	15 14	1 1	9 11	0 33	8 19	0 55	22 53	1 23	15 6	15 22	25 26	16 14	3 51
T 6	6 1	19 33	5 10	2 38	3 39	11 59	6 11	3 21	0 50	7 11	1 32	15 12	1 1	9 12	0 33	8 20	0 55	22 54	1 23	15 7	15 23	25 24	16 15	3 51
W 7	5 38	23 36	5 13	3 5	3 35	12 3	6 2	3 2	0 49	7 9	1 32	15 9	1 1	9 13	0 33	8 20	0 55	22 54	1 23	15 8	15 24	25 23	16 15	3 51
T 8	5 14	26 23	4 59	3 34	3 29	12 6	5 53	2 43	0 49	7 7	1 32	15 7	1 1	9 14	0 33	8 21	0 55	22 54	1 23	15 8	15 25	25 21	16 16	3 51
F 9	4 51	27 34	4 26	4 4	3 21	12 9	5 43	2 24	0 48	7 5	1 32	15 5	1 1	9 15	0 33	8 21	0 55	22 54	1 23	15 8	15 26	25 20	16 16	3 51
S 10	4 28	26 59	3 38	4 34	3 12	12 12	5 34	2 5	0 48	7 3	1 33	15 3	1 2	9 16	0 32	8 22	0 55	22 54	1 23	15 8	15 27	25 18	16 17	3 51
S 11	4 4	24 36	2 35	5 4	3 1	12 14	5 25	1 46	0 47	7 1	1 33	15 1	1 2	9 17	0 32	8 23	0 55	22 54	1 23	15 8	15 28	25 17	16 18	3 50
M12	3 41	20 38	1 22	5 33	2 48	12 15	5 15	1 27	0 47	6 58	1 33	14 59	1 2	9 18	0 32	8 23	0 55	22 54	1 23	15 7	15 29	25 15	16 18	3 50
T 13	3 17	15 25	0 4	6 1	2 35	12 16	5 6	1 8	0 46	6 56	1 33	14 57	1 2	9 19	0 32	8 24	0 55	22 55	1 23	15 7	15 30	25 13	16 19	3 50
W14	2 53	9 21	1n14	6 27	2 22	12 17	4 56	0 49	0 46	6 54	1 33	14 55	1 2	9 21	0 32	8 25	0 55	22 55	1 23	15 7	15 31	25 12	16 19	3 50
T 15	2 30	2 51	2 27	6 52	2 7	12 17	4 47	0 30	0 45	6 51	1 33	14 53	1 2	9 22	0 32	8 25	0 55	22 55	1 23	15 8	15 32	25 10	16 20	3 50
F 16	2 6	3n40	3 29	7 14	1 53	12 16	4 38	0 11	0 45	6 49	1 34	14 51	1 2	9 23	0 32	8 26	0 55	22 55	1 23	15 9	15 33	25 9	16 21	3 50
S 17	1 42	9 52	4 18	7 35	1 38	12 15	4 28	0n 8	0 44	6 47	1 34	14 49	1 2	9 24	0 32	8 26	0 55	22 55	1 23	15 11	15 34	25 7	16 21	3 50
S 18	1 19	15 28	4 51	7 53	1 23	12 14	4 19	0 27	0 44	6 44	1 34	14 47	1 2	9 25	0 32	8 27	0 55	22 55	1 23	15 13	15 35	25 6	16 22	3 49
M19	0 55	20 11	5 8	8 8	1 8	12 12	4 10	0 46	0 43	6 41	1 34	14 45	1 3	9 26	0 32	8 28	0 55	22 55	1 23	15 15	15 36	25 4	16 23	3 49
T 20	0 31	23 51	5 9	8 21	0 54	12 9	4 1	1 5	0 42	6 39	1 34	14 43	1 3	9 27	0 32	8 28	0 55	22 55	1 23	15 17	15 37	25 3	16 23	3 49
W21	0 7	26 17	4 55	8 32	0 39	12 6	3 52	1 24	0 42	6 36	1 34	14 41	1 3	9 29	0 32	8 29	0 55	22 56	1 23	15 18	15 38	25 1	16 24	3 49
T 22	0n16	27 26	4 28	8 41	0 25	12 2	3 43	1 43	0 41	6 34	1 34	14 39	1 3	9 30	0 32	8 29	0 55	22 56	1 23	15 19	15 39	24 59	16 25	3 49
F 23	0 40	27 16	3 49	8 47	0 12	11 58	3 34	2 2	0 41	6 31	1 34	14 37	1 3	9 31	0 32	8 30	0 55	22 56	1 23	15 19	15 40	24 58	16 26	3 49
S 24	1 4	25 51	3 1	8 51	0s 2	11 53	3 25	2 20	0 40	6 28	1 34	14 35	1 3	9 32	0 32	8 31	0 55	22 56	1 23	15 19	15 41	24 56	16 26	3 49
S 25	1 19	23 17	2 6	8 52	0 14	11 48	3 16	2 39	0 40	6 26	1 35	14 33	1 3	9 33	0 32	8 31	0 55	22 56	1 23	15 19	15 42	24 55	16 27	3 48
M26	1 51	19 43	1 5	8 52	0 26	11 42	3 7	2 58	0 39	6 23	1 35	14 31	1 3	9 35	0 32	8 32	0 55	22 56	1 23	15 18	15 42	24 53	16 28	3 48
T 27	2 14	15 19	0 0	8 49	0 38	11 36	2 59	3 17	0 39	6 20	1 35	14 29	1 4	9 36	0 32	8 32	0 55	22 56	1 23	15 18	15 43	24 51	16 29	3 48
W28	2 38	10 14	1s 5	8 44	0																			

SWISS EPHEMERIS for the year 1934

APRIL 1934

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	12 34 39	10°Y34'40	22°A19	12°X51	25°A18	13°Y36	19°R19	24°A37	26°Y24	10°R14	22°R32	18°R 4	16°A49	17°E56	0°II26
M 2	12 38 36	11°33'50	5°M56	13°47	26° 9	14°22	19°A11	24°42	26°28	10°M13	22°E32	17°A54	16°46	18° 2	0°29
T 3	12 42 32	12°32'58	19°45	14°47	27° 1	15° 8	19° 4	24°48	26°31	10°11	22°32	17°46	16°42	18° 9	0°33
W 4	12 46 29	13°32'04	3°A44	15°49	27°53	15°53	18°56	24°54	26°35	10°10	22°32	17°38	16°39	18°16	0°36
T 5	12 50 26	14°31'09	17°48	16°54	28°46	16°39	18°48	24°59	26°38	10° 9	22°32	17°33	16°36	18°22	0°40
F 6	12 54 22	15°30'11	1°E55	18° 2	29°39	17°25	18°41	25° 5	26°41	10° 7	22°D32	17°30	16°33	18°29	0°43
S 7	12 58 19	16°29'13	16° 3	19°12	0°X33	18°11	18°33	25°10	26°45	10° 6	22°32	17°D30	16°30	18°36	0°47
S 8	13 2 15	17°28'12	0°A10	20°24	1°28	18°56	18°25	25°15	26°48	10° 5	22°32	17°30	16°27	18°42	0°50
M 9	13 6 12	18°27'10	14°16	21°38	2°23	19°42	18°18	25°21	26°52	10° 4	22°32	17°R31	16°23	18°49	0°54
T 10	13 10 8	19°26'05	28°19	22°54	3°18	20°27	18°10	25°26	26°55	10° 2	22°32	17°30	16°20	18°56	0°57
W11	13 14 5	20°24'59	12°X18	24°12	4°14	21°13	18° 2	25°31	26°58	10° 1	22°32	17°28	16°17	19° 2	1° 1
T 12	13 18 1	21°23'51	26°10	25°33	5°11	21°58	17°54	25°36	27° 2	10° 0	22°32	17°23	16°14	19° 9	1° 5
F 13	13 21 58	22°22'42	9°Y53	26°55	6° 8	22°44	17°47	25°41	27° 5	9°59	22°32	17°15	16°11	19°16	1° 9
S 14	13 25 54	23°21'30	23°23	28°19	7° 5	23°29	17°39	25°46	27° 9	9°58	22°32	17° 5	16° 7	19°22	1°12
S 15	13 29 51	24°20'16	6°B38	29°45	8° 3	24°15	17°31	25°51	27°12	9°57	22°33	16°53	16° 4	19°29	1°16
M16	13 33 48	25°19'01	19°35	1°Y12	9° 2	25° 0	17°24	25°56	27°16	9°55	22°33	16°42	16° 1	19°36	1°20
T 17	13 37 44	26°17'43	2°II15	2°42	10° 0	25°45	17°16	26° 1	27°19	9°54	22°33	16°31	15°58	19°42	1°24
W18	13 41 41	27°16'24	14°38	4°13	11° 0	26°30	17° 9	26° 5	27°22	9°53	22°34	16°22	15°55	19°49	1°28
T 19	13 45 37	28°15'02	26°47	5°46	11°59	27°16	17° 1	26°10	27°26	9°52	22°34	16°15	15°52	19°56	1°32
F 20	13 49 34	29°13'38	8°E44	7°20	12°59	28° 1	16°54	26°14	27°29	9°51	22°34	16°11	15°48	20° 2	1°36
S 21	13 53 30	0°B12'12	20°34	8°57	13°59	28°46	16°46	26°19	27°33	9°50	22°35	16° 9	15°45	20° 9	1°40
S 22	13 57 27	1°10'43	2°A23	10°35	14°59	29°31	16°39	26°23	27°36	9°50	22°35	16°D 9	15°42	20°16	1°44
M23	14 1 23	2° 9'13	14°15	12°14	16° 0	0°B16	16°32	26°27	27°40	9°49	22°35	16°R 9	15°39	20°22	1°48
T 24	14 5 20	3° 7'40	26°17	13°56	17° 1	1° 0	16°25	26°32	27°43	9°48	22°36	16° 8	15°36	20°29	1°52
W25	14 9 17	4° 6'05	8°M33	15°39	18° 3	1°45	16°18	26°36	27°46	9°47	22°36	16° 6	15°33	20°35	1°57
T 26	14 13 13	5° 4'28	21° 8	17°24	19° 5	2°30	16°11	26°40	27°50	9°46	22°37	16° 2	15°29	20°42	2° 1
F 27	14 17 10	6° 2'49	4°A 4	19°10	20° 7	3°15	16° 4	26°44	27°53	9°45	22°37	15°56	15°26	20°49	2° 5
S 28	14 21 6	7° 1'08	17°23	20°58	21° 9	4° 0	15°57	26°48	27°57	9°45	22°38	15°46	15°23	20°55	2° 9
S 29	14 25 3	7°59'25	1°M 5	22°48	22°11	4°44	15°50	26°52	28° 0	9°44	22°38	15°35	15°20	21° 2	2°13
M30	14 28 59	8°B57'41	15°M 7	24°Y40	23°X14	5°B29	15°A44	26°A55	28°Y 4	9°M43	22°E39	15°A23	15°A17	21°E 9	2°II18

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	4n11	12s57	4s36	8s 6	1s28	10s56	2n17	4n49	0s36	6s 6	1n35	14s20	1s 4	9n42	0s32	8n35	0n55	22n56	1n24	15s25	15s48	24n43	16n32	3s48
M 2	4 35	18 12	4 59	7 52	1 37	10 47	2 9	5 7	0 35	6 3	1 35	14 18	1 4	9 43	0 32	8 36	0 55	22 56	1 24	15 28	15 49	24 41	16 33	3 48
T 3	4 58	22 35	5 5	7 36	1 44	10 37	2 1	5 26	0 35	6 0	1 35	14 16	1 5	9 44	0 32	8 36	0 55	22 56	1 24	15 31	15 50	24 40	16 34	3 47
W 4	5 21	25 43	4 54	7 18	1 52	10 26	1 54	5 44	0 34	5 57	1 35	14 15	1 5	9 45	0 32	8 37	0 55	22 56	1 24	15 33	15 51	24 38	16 35	3 47
T 5	5 44	27 17	4 24	6 59	1 58	10 15	1 46	6 2	0 33	5 54	1 35	14 13	1 5	9 47	0 32	8 37	0 55	22 57	1 24	15 35	15 52	24 36	16 35	3 47
F 6	6 6	27 5	3 39	6 39	2 5	10 4	1 38	6 20	0 33	5 51	1 35	14 11	1 5	9 48	0 32	8 38	0 55	22 57	1 24	15 36	15 53	24 35	16 36	3 47
S 7	6 29	25 8	2 40	6 17	2 10	9 52	1 31	6 38	0 32	5 48	1 35	14 10	1 5	9 49	0 32	8 38	0 55	22 57	1 24	15 36	15 54	24 33	16 37	3 47
S 8	6 52	21 37	1 31	5 53	2 15	9 39	1 24	6 56	0 32	5 45	1 35	14 8	1 5	9 50	0 32	8 38	0 55	22 57	1 24	15 36	15 55	24 31	16 38	3 47
M 9	7 14	16 50	0 17	5 28	2 20	9 26	1 17	7 14	0 31	5 43	1 35	14 6	1 5	9 52	0 32	8 39	0 55	22 57	1 24	15 36	15 56	24 29	16 39	3 47
T 10	7 37	11 10	0n57	5 1	2 24	9 13	1 9	7 32	0 30	5 40	1 35	14 5	1 6	9 53	0 32	8 39	0 55	22 57	1 24	15 36	15 57	24 28	16 40	3 47
W11	7 59	4 58	2 8	4 33	2 27	8 59	1 3	7 49	0 30	5 37	1 35	14 3	1 6	9 54	0 32	8 40	0 55	22 57	1 24	15 36	15 58	24 26	16 40	3 47
T 12	8 21	1n24	3 11	4 4	2 30	8 45	0 56	8 7	0 29	5 34	1 35	14 2	1 6	9 55	0 32	8 40	0 55	22 57	1 24	15 38	15 59	24 24	16 41	3 47
F 13	8 43	7 37	4 1	3 34	2 33	8 30	0 49	8 24	0 29	5 31	1 35	14 0	1 6	9 57	0 32	8 41	0 55	22 57	1 24	15 40	16 0	24 23	16 42	3 47
S 14	9 5	13 23	4 37	3 2	2 35	8 15	0 42	8 42	0 28	5 28	1 35	13 58	1 6	9 58	0 32	8 41	0 55	22 57	1 24	15 43	16 1	24 21	16 43	3 47
S 15	9 26	18 25	4 58	2 29	2 36	8 0	0 36	8 59	0 27	5 25	1 35	13 57	1 6	9 59	0 32	8 42	0 55	22 57	1 24	15 47	16 2	24 19	16 44	3 46
M16	9 48	22 29	5 2	1 55	2 37	7 44	0 30	9 16	0 27	5 22	1 35	13 55	1 6	10 0	0 32	8 42	0 55	22 57	1 24	15 50	16 3	24 17	16 44	3 46
T 17	10 9	25 23	4 51	1 20	2 37	7 28	0 23	9 33	0 26	5 20	1 35	13 54	1 7	10 2	0 32	8 42	0 55	22 57	1 24	15 54	16 3	24 16	16 45	3 46
W18	10 30	26 59	4 27	0 43	2 37	7 11	0 17	9 50	0 26	5 17	1 35	13 53	1 7	10 3	0 32	8 43	0 55	22 57	1 24	15 56	16 4	24 14	16 46	3 46
T 19	10 51	27 15	3 51	0 6	2 36	6 54	0 11	10 7	0 25	5 14	1 35	13 51	1 7	10 4	0 32	8 43	0 55	22 57	1 24	15 58	16 5	24 12	16 47	3 46
F 20	11 12	26 14	3 5	0n33	2 35	6 36	0 5	10 24	0 24	5 11	1 35	13 50	1 7	10 5	0 32	8 43	0 55	22 57	1 24	16 0	16 6	24 10	16 48	3 46
S 21	11 33	24 2	2 11	1 12	2 33	6 19	0s 0	10 40	0 24	5 8	1 34	13 48	1 7	10 7	0 32	8 44	0 55	22 56	1 24	16 0	16 7	24 8	16 49	3 46
S 22	11 53	20 49	1 12	1 53	2 31	6 0	0 6	10 57	0 23	5 6	1 34	13 47	1 7	10 8	0 32	8 44	0 55	22 56	1 24	16 0	16 8	24 7	16 50	3 46
M23	12 14	16 43	0 10	2 34	2 28	5 42	0 11	11 13	0 22	5 3	1 34	13 46	1 8	10 9	0 32	8 44	0 55	22 56	1 24	16 0	16 9	24 5	16 50	3 46
T 24	12 34	11 55	0s54	3 17	2 25	5 23	0 17	11 29	0 22	5 0	1 34	13 44	1 8	10 10	0 32	8 45	0 55	22 56	1 24	16 0	16 10	24 3	16 51	3 46
W25	12 54	6 35	1 56	4 0	2 21	5 4	0 22	11 45	0 21	4 55	1 34	13 43	1 8	10 11	0 32	8 45	0 55	22 56	1 24	16 1	16 11	24 1	16 52	3 46
T 26	13 13	0 51	2 54	4 44	2 16	4 44	0 27	12 1	0 21	4 58	1 34	13 42	1 8	10 13	0 32	8 45	0 55	22 56	1 24	16 2	16 12	23 59	16 53	3 46
F 27	13 33	5s 3	3 45	5 29	2 11	4 25	0 32	12 17	0 20	4 53	1 34	13 41	1 8	10 14	0 32	8 46	0 55	22 56	1 24	16 4	16 13	23 58	16 54	3 46
S 28	13 52	10 54	4 25	6 15	2 6	4 5	0 37	12 33	0 19	4 50	1 34	13 40	1 8	10 15	0 32	8 46	0 55	22 56	1 24	16 7	16 14	23 56	16 55	3 46
S 29	14 11	16 24	4 51	7 1	2 0	3 44	0 42	12 49	0 19	4 48	1 34	13 38	1 9	10 16	0 32	8 46	0 55	22 56	1 24	16 10	16 15	23 54	16 55	3 46

SWISS EPHEMERIS for the year 1934

MAY 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	14 32 56	9♂55'54	29♁23	26♀34	24♁17	6♂13	15°R37	26♁59	28♀7	9°R43	22♁40	15°R12	15♁13	21♁15	2♁22
W 2	14 36 52	10°54'06	13♁48	28°29	25°21	6°58	15♁31	27°3	28°10	9♁42	22°40	15°2	15°10	21°22	2°26
T 3	14 40 49	11°52'17	28°16	0♂26	26°24	7°42	15°25	27°6	28°14	9°41	22°41	14°55	15°7	21°29	2°31
F 4	14 44 46	12°50'26	12♁41	2°24	27°28	8°27	15°18	27°10	28°17	9°41	22°41	14°50	15°4	21°35	2°35
S 5	14 48 42	13°48'33	26°59	4°25	28°32	9°11	15°12	27°13	28°20	9°40	22°42	14°48	15°1	21°42	2°39
S 6	14 52 39	14°46'40	11♁8	6°27	29°36	9°55	15°6	27°16	28°24	9°40	22°43	14°48	14°58	21°49	2°44
M 7	14 56 35	15°44'44	25°7	8°30	0♀41	10°39	15°1	27°19	28°27	9°39	22°44	14°48	14°54	21°55	2°48
T 8	15 0 32	16°42'48	8♁57	10°35	1°45	11°24	14°55	27°22	28°30	9°39	22°44	14°47	14°51	22°2	2°53
W 9	15 4 28	17°40'50	22°36	12°41	2°50	12°8	14°49	27°25	28°34	9°38	22°45	14°44	14°48	22°9	2°57
T 10	15 8 25	18°38'50	6♀5	14°49	3°55	12°52	14°44	27°28	28°37	9°38	22°46	14°38	14°45	22°15	3°2
F 11	15 12 21	19°36'49	19°23	16°58	5°0	13°36	14°39	27°31	28°40	9°38	22°47	14°29	14°42	22°22	3°6
S 12	15 16 18	20°34'47	2♁30	19°7	6°6	14°20	14°33	27°34	28°44	9°37	22°48	14°18	14°38	22°29	3°11
S 13	15 20 15	21°32'44	15°25	21°18	7°11	15°4	14°29	27°36	28°47	9°37	22°48	14°5	14°35	22°35	3°15
M14	15 24 11	22°30'39	28°6	23°29	8°17	15°48	14°24	27°39	28°50	9°37	22°49	13°52	14°32	22°42	3°20
T 15	15 28 8	23°28'32	10♁34	25°40	9°23	16°31	14°19	27°41	28°53	9°37	22°50	13°40	14°29	22°49	3°24
W16	15 32 4	24°26'24	22°48	27°51	10°29	17°15	14°14	27°44	28°56	9°36	22°51	13°29	14°26	22°55	3°29
T 17	15 36 1	25°24'14	4♁51	0♁2	11°35	17°59	14°10	27°46	29°0	9°36	22°52	13°21	14°23	23°2	3°33
F 18	15 39 57	26°22'03	16°45	2°12	12°41	18°43	14°6	27°48	29°3	9°36	22°53	13°16	14°19	23°9	3°38
S 19	15 43 54	27°19'50	28°34	4°21	13°48	19°26	14°2	27°50	29°6	9°36	22°54	13°13	14°16	23°15	3°42
S 20	15 47 51	28°17'36	10♁22	6°29	14°54	20°10	13°58	27°52	29°9	9°36	22°55	13°D12	14°13	23°22	3°47
M21	15 51 47	29°15'19	22°13	8°36	16°1	20°53	13°54	27°54	29°12	9°D36	22°56	13°12	14°10	23°29	3°52
T 22	15 55 44	0♁13'02	4♁14	10°41	17°8	21°37	13°51	27°56	29°15	9°36	22°57	13°R12	14°7	23°35	3°56
W23	15 59 40	1°10'42	16°30	12°44	18°15	22°20	13°47	27°57	29°18	9°36	22°58	13°11	14°4	23°42	4°1
T 24	16 3 37	2°8'21	29°5	14°46	19°22	23°3	13°44	27°59	29°21	9°36	22°59	13°8	14°0	23°49	4°5
F 25	16 7 33	3°5'59	12♁4	16°45	20°29	23°47	13°41	28°0	29°24	9°36	23°0	13°3	13°57	23°55	4°10
S 26	16 11 30	4°3'35	25°30	18°41	21°36	24°30	13°38	28°2	29°27	9°36	23°2	12°56	13°54	24°2	4°14
S 27	16 15 26	5°1'10	9♁23	20°35	22°44	25°13	13°36	28°3	29°30	9°36	23°3	12°46	13°51	24°8	4°19
M28	16 19 23	5°58'43	23°40	22°27	23°52	25°56	13°33	28°4	29°33	9°37	23°4	12°36	13°48	24°15	4°24
T 29	16 23 20	6°56'15	8♁16	24°16	24°59	26°39	13°31	28°5	29°36	9°37	23°5	12°26	13°44	24°22	4°28
W30	16 27 16	7°53'47	23°4	26°2	26°7	27°22	13°29	28°6	29°39	9°37	23°6	12°18	13°41	24°28	4°33
T 31	16 31 13	8♁15'17	7♁56	27♁45	27♀15	28♂5	13♁27	28♁7	29♀42	9♁37	23♁7	12♁12	13♁38	24♁35	4♁37

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	14n48	24s46	4s51	8n35	1s47	3s3	0s51	13n20	0s17	4s43	1n33	13s36	1s9	10n19	0s32
W 2	15 6 26	50 4 24	9 24	1 39	2 42	0 55	13 35	0 17	4 41	1 33	13 35	1 9	10 20	0 32	8 47
T 3	15 24 27	6 3 39	10 12	1 31	2 20	0 59	13 50	0 16	4 38	1 33	13 34	1 9	10 21	0 32	8 47
F 4	15 42 25	31 2 41	11 1	1 23	1 59	1 3	14 5	0 15	4 36	1 33	13 33	1 10	10 22	0 32	8 47
S 5	15 59 22	17 1 33	11 50	1 15	1 37	1 7	14 20	0 15	4 34	1 33	13 32	1 10	10 24	0 32	8 47
S 6	16 17 17	45 0 19	12 38	1 6	1 15	1 11	14 34	0 14	4 32	1 32	13 31	1 10	10 25	0 32	8 48
M 7	16 34 12	18 0n54	13 27	0 56	0 53	1 15	14 49	0 14	4 30	1 32	13 30	1 10	10 26	0 32	8 48
T 8	16 50 6	18 2 4	14 16	0 46	0 30	1 19	15 3	0 13	4 28	1 32	13 29	1 10	10 27	0 32	8 48
W 9	17 7 0	6 3 5	15 4	0 37	0 8	1 22	15 17	0 12	4 26	1 32	13 29	1 10	10 28	0 32	8 48
T 10	17 23 6n	1 3 56	15 52	0 26	0n15	1 25	15 31	0 12	4 24	1 32	13 28	1 11	10 29	0 32	8 48
F 11	17 39 11	47 4 32	16 39	0 16	0 38	1 29	15 45	0 11	4 22	1 31	13 27	1 11	10 31	0 32	8 48
S 12	17 54 16	57 4 54	17 25	0 5	1 1	1 32	15 59	0 10	4 20	1 31	13 26	1 11	10 32	0 32	8 48
S 13	18 9 21	15 5 0	18 10	0n5	1 24	1 35	16 12	0 10	4 19	1 31	13 25	1 11	10 33	0 32	8 48
M14	18 24 24	28 4 51	18 54	0 16	1 48	1 38	16 26	0 9	4 17	1 31	13 25	1 11	10 34	0 32	8 49
T 15	18 39 26	28 4 28	19 36	0 26	2 11	1 40	16 39	0 8	4 15	1 31	13 24	1 12	10 35	0 32	8 49
W16	18 53 27	8 3 53	20 17	0 36	2 34	1 43	16 52	0 8	4 14	1 30	13 23	1 12	10 36	0 32	8 49
T 17	19 7 26	30 3 8	20 55	0 46	2 58	1 45	17 5	0 7	4 12	1 30	13 23	1 12	10 37	0 32	8 49
F 18	19 21 24	38 2 15	21 32	0 56	3 22	1 48	17 18	0 6	4 11	1 30	13 22	1 12	10 39	0 32	8 49
S 19	19 34 21	43 1 17	22 6	1 6	3 45	1 50	17 30	0 6	4 9	1 30	13 22	1 12	10 40	0 32	8 49
S 20	19 47 17	54 0 15	22 38	1 15	4 9	1 52	17 43	0 5	4 8	1 30	13 21	1 13	10 41	0 32	8 49
M21	20 0 13	21 0s48	23 7	1 23	4 33	1 54	17 55	0 5	4 7	1 29	13 21	1 13	10 42	0 32	8 49
T 22	20 12 8	16 1 49	23 33	1 31	4 57	1 56	18 7	0 4	4 6	1 29	13 20	1 13	10 43	0 32	8 49
W23	20 24 2	46 2 47	23 57	1 38	5 20	1 58	18 19	0 3	4 5	1 29	13 20	1 13	10 44	0 32	8 49
T 24	20 36 2s59	3 30	24 19	1 45	5 44	2 0	18 30	0 3	4 4	1 29	13 20	1 13	10 45	0 32	8 49
F 25	20 47 8	46 4 20	24 37	1 51	6 8	2 1	18 42	0 2	4 3	1 28	13 19	1 14	10 46	0 32	8 49
S 26	20 58 14	21 4 49	24 53	1 56	6 32	2 3	18 53	0 1	4 2	1 28	13 19	1 14	10 47	0 32	8 49
S 27	21 9 19	24 5 2	25 7	2 0	6 56	2 4	19 4	0 1	4 1	1 28	13 19	1 14	10 48	0 32	8 48
M28	21 19 23	30 4 57	25 18	2 4	7 19	2 5	19 15	0 0	4 0	1 28	13 18	1 14	10 49	0 32	8 48
T 29	21 29 26	11 4 33	25 26	2 7	7 43	2 6	19 26	0n1	4 0	1 27	13 18	1 14	10 50	0 32	8 48
W30	21 38 27	6 3 50	25 32	2 9	8 7	2 7	19 36	0 1	3 59	1 27	13 18	1 15	10 51	0 32	8 48
T 31	21n47	26s 4	2s52	25n36	2n10	8n30	2s 8	19n46	0n2	2	3s58	1n27	13s18	1s15	10n52

Julian Day Number = 2427558.5, Delta T = 23.88 sec
 Ecliptic obliquity = 23°26'59, Nutation = 0°00'10
 Ayanamsha: Fagan/Bradley = 23°49'23, Lahiri = 22°56'23

SWISS EPHEMERIS for the year 1934

JUNE 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	
F 1	16 35 9	9II48'46	22☾43	29II26	28Y23	28♃48	13°R25	28♁ 8	29Y45	9♎38	23☾ 9	12°R 8	13♁35	24☾42	4II42								
S 2	16 39 6	10°46'15	7♁20	1☾ 3	29°31	29°31	13♁23	28° 9	29°47	9°38	23°10	12°D 7	13°32	24°48	4°47								
S 3	16 43 2	11°43'43	21°41	2°38	0♃39	0II14	13°22	28°10	29°50	9°38	23°11	12♁ 7	13°29	24°55	4°51								
M 4	16 46 59	12°41'09	5♁46	4°10	1°48	0°56	13°20	28°10	29°53	9°39	23°12	12° 7	13°25	25° 2	4°56								
T 5	16 50 55	13°38'36	19°33	5°39	2°56	1°39	13°19	28°10	29°56	9°39	23°14	12°R 8	13°22	25° 8	5° 0								
W 6	16 54 52	14°36'01	3Y 3	7° 5	4° 5	2°22	13°18	28°11	29°58	9°40	23°15	12° 6	13°19	25°15	5° 5								
T 7	16 58 49	15°33'26	16°18	8°28	5°13	3° 4	13°18	28°11	0♃ 1	9°40	23°16	12° 2	13°16	25°22	5°10								
F 8	17 2 45	16°30'51	29°19	9°48	6°22	3°47	13°17	28°11	0° 4	9°41	23°18	11°56	13°13	25°28	5°14								
S 9	17 6 42	17°28'15	12♃ 6	11° 4	7°31	4°29	13°17	28°R11	0° 6	9°41	23°19	11°48	13°10	25°35	5°19								
S 10	17 10 38	18°25'38	24°42	12°18	8°40	5°12	13°16	28°11	0° 9	9°42	23°20	11°39	13° 6	25°42	5°23								
M11	17 14 35	19°23'00	7II 6	13°29	9°49	5°54	13°D16	28°11	0°11	9°43	23°22	11°29	13° 3	25°48	5°28								
T 12	17 18 31	20°20'22	19°19	14°36	10°58	6°36	13°17	28°11	0°14	9°43	23°23	11°20	13° 0	25°55	5°32								
W13	17 22 28	21°17'44	1☾23	15°40	12° 7	7°19	13°17	28°10	0°16	9°44	23°25	11°13	12°57	26° 2	5°37								
T 14	17 26 24	22°15'04	13°19	16°40	13°16	8° 1	13°18	28°10	0°19	9°45	23°26	11° 7	12°54	26° 8	5°41								
F 15	17 30 21	23°12'24	25° 9	17°38	14°25	8°43	13°18	28° 9	0°21	9°46	23°27	11° 3	12°50	26°15	5°46								
S 16	17 34 18	24° 9'43	6♁56	18°31	15°34	9°25	13°19	28° 9	0°23	9°46	23°29	11°D 2	12°47	26°22	5°50								
S 17	17 38 14	25° 7'01	18°43	19°21	16°44	10° 7	13°20	28° 8	0°26	9°47	23°30	11° 2	12°44	26°28	5°55								
M18	17 42 11	26° 4'18	0♎34	20° 7	17°53	10°49	13°21	28° 7	0°28	9°48	23°32	11° 3	12°41	26°35	5°59								
T 19	17 46 7	27° 1'35	12°35	20°49	19° 3	11°31	13°23	28° 6	0°30	9°49	23°33	11° 5	12°38	26°42	6° 3								
W20	17 50 4	27°58'50	24°49	21°28	20°13	12°13	13°24	28° 5	0°32	9°50	23°35	11°R 6	12°35	26°48	6° 8								
T 21	17 54 0	28°56'05	7♁23	22° 2	21°22	12°55	13°26	28° 4	0°35	9°51	23°36	11° 5	12°31	26°55	6°12								
F 22	17 57 57	29°53'20	20°20	22°32	22°32	13°37	13°28	28° 2	0°37	9°52	23°38	11° 3	12°28	27° 1	6°16								
S 23	18 1 53	0☾50'33	3III43	22°58	23°42	14°18	13°30	28° 1	0°39	9°53	23°39	11° 0	12°25	27° 8	6°21								
S 24	18 5 50	1°47'46	17°36	23°19	24°52	15° 0	13°33	28° 0	0°41	9°54	23°41	10°55	12°22	27°15	6°25								
M25	18 9 47	2°44'59	1♁55	23°36	26° 2	15°42	13°35	27°58	0°43	9°55	23°42	10°50	12°19	27°21	6°29								
T 26	18 13 43	3°42'11	16°38	23°49	27°12	16°23	13°38	27°57	0°45	9°56	23°44	10°44	12°16	27°28	6°34								
W27	18 17 40	4°39'23	1☾38	23°57	28°22	17° 5	13°41	27°55	0°47	9°57	23°45	10°39	12°12	27°35	6°38								
T 28	18 21 36	5°36'35	16°46	24°R 0	29°32	17°46	13°44	27°53	0°49	9°58	23°47	10°36	12° 9	27°41	6°42								
F 29	18 25 33	6°33'46	1♁52	23°59	0II42	18°28	13°47	27°51	0°51	10° 0	23°48	10°34	12° 6	27°48	6°46								
S 30	18 29 29	7☾30'57	16♁47	23☾53	1II52	19II 9	13♁50	27♁49	0♃52	10♎ 1	23☾50	10°D34	12♁ 3	27☾55	6II50								

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat			
F 1	21n56	23s12	1s42	25n38	2n11	8n54	2s 9	19n57	0n 3	3s58	1n27	13s18	1s15	10n53	0s32	8n48	0n54	22n52	1n26	17s10	16s45	22n50	17n22	3s47
S 2	22 4	18 52	0 26	25 37	2 10	9 17	2 10	20 6	0 3	3 58	1 26	13 18	1 15	10 54	0 32	8 48	0 54	22 52	1 26	17 10	16 46	22 48	17 22	3 47
S 3	22 12	13 29	0n51	25 35	2 9	9 40	2 10	20 16	0 4	3 57	1 26	13 18	1 15	10 55	0 32	8 48	0 54	22 52	1 26	17 10	16 47	22 46	17 23	3 47
M 4	22 20	7 30	2 3	25 30	2 7	10 3	2 11	20 26	0 5	3 57	1 26	13 18	1 16	10 56	0 32	8 47	0 54	22 52	1 26	17 10	16 48	22 44	17 24	3 48
T 5	22 27	1 17	3 6	25 24	2 5	10 26	2 11	20 35	0 5	3 57	1 26	13 18	1 16	10 57	0 32	8 47	0 54	22 51	1 26	17 10	16 49	22 42	17 24	3 48
W 6	22 34	4n51	3 58	25 17	2 1	10 49	2 11	20 44	0 6	3 57	1 25	13 18	1 16	10 58	0 32	8 47	0 54	22 51	1 26	17 10	16 50	22 40	17 25	3 48
T 7	22 40	10 39	4 36	25 8	1 57	11 12	2 12	20 53	0 6	3 57	1 25	13 18	1 16	10 59	0 32	8 47	0 54	22 51	1 26	17 11	16 51	22 38	17 26	3 48
F 8	22 46	15 53	4 58	24 57	1 52	11 35	2 12	21 2	0 7	3 57	1 25	13 18	1 16	11 0	0 32	8 47	0 54	22 51	1 26	17 13	16 52	22 36	17 27	3 48
S 9	22 52	20 19	5 6	24 46	1 47	11 57	2 12	21 10	0 8	3 57	1 24	13 18	1 17	11 1	0 32	8 46	0 54	22 51	1 26	17 15	16 52	22 34	17 27	3 48
S 10	22 57	23 46	4 58	24 33	1 40	12 19	2 11	21 19	0 8	3 57	1 24	13 19	1 17	11 2	0 32	8 46	0 54	22 50	1 26	17 18	16 53	22 32	17 28	3 48
M11	23 1 26	2 4	4 36	24 19	1 33	12 41	2 11	21 27	0 9	3 57	1 24	13 19	1 17	11 2	0 32	8 46	0 54	22 50	1 26	17 21	16 54	22 30	17 28	3 48
T 12	23 6 27	2 4	2 24	4 1	2 15	13 3	2 11	21 35	0 10	3 58	1 24	13 19	1 17	11 3	0 32	8 46	0 54	22 50	1 26	17 23	16 55	22 28	17 29	3 49
W13	23 10 26	44	3 17	23 48	1 17	13 24	2 11	21 43	0 10	3 58	1 23	13 19	1 17	11 4	0 32	8 45	0 54	22 50	1 26	17 25	16 56	22 26	17 30	3 49
T 14	23 13 25	10	2 24	23 31	1 7	13 46	2 10	21 50	0 11	3 58	1 23	13 20	1 18	11 5	0 32	8 45	0 54	22 50	1 26	17 27	16 57	22 23	17 30	3 49
F 15	23 17 22	30	1 25	23 14	0 57	14 7	2 9	21 57	0 12	3 59	1 23	13 20	1 18	11 6	0 32	8 45	0 54	22 49	1 26	17 28	16 58	22 21	17 31	3 49
S 16	23 19 18	54	0 22	22 56	0 47	14 27	2 9	22 4	0 12	3 59	1 23	13 21	1 18	11 7	0 32	8 44	0 54	22 49	1 26	17 28	16 59	22 19	17 32	3 49
S 17	23 22 14	34	0s42	22 38	0 35	14 48	2 8	22 11	0 13	4 0	1 22	13 21	1 18	11 7	0 32	8 44	0 54	22 49	1 26	17 28	17 0	22 17	17 32	3 49
M18	23 23 9	39	1 44	22 20	0 24	15 8	2 7	22 18	0 14	4 1	1 22	13 21	1 18	11 8	0 32	8 44	0 54	22 49	1 26	17 28	17 1	22 15	17 33	3 50
T 19	23 25 4	20	2 43	22 1	0 11	15 28	2 6	22 24	0 14	4 2	1 22	13 22	1 19	11 9	0 32	8 43								

SWISS EPHEMERIS for the year 1934

JULY 1934

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♁	♂	♆	♇	♈	♉	♊	♋	♌	♍
S 1	18 33 26	8 ²⁸ 28'09	1 ¹¹ 26	23 ³ R42	3 ^{II} 3	19 ^{II} 50	13 ^Δ 53	27 ⁰ R47	0 ⁸ 54	10 ^{mp} 2	23 ⁵ 51	10 ^Δ 35	12 ^Δ 0	28 ⁵ 1	6 ^{II} 54			
M 2	18 37 23	9 ⁰ 25'20	1 ⁵ 43	23 ² 28	4 ⁰ 13	20 ² 32	13 ⁵ 57	27 ^Δ 45	0 ⁵ 56	10 ⁰ 3	23 ⁵ 53	10 ³ 37	11 ⁵ 56	28 ⁰ 8	6 ⁰ 59			
T 3	18 41 19	10 ² 22'32	2 ⁹ 38	23 ⁰ 9	5 ² 24	21 ¹ 13	14 ⁰ 1	27 ² 43	0 ⁵ 57	10 ⁰ 5	23 ⁵ 55	10 ³ 38	11 ⁵ 53	28 ¹⁵ 7	7 ⁰ 3			
W 4	18 45 16	11 ⁰ 19'44	13 ⁹ 10	22 ⁴ 46	6 ³ 34	21 ⁵ 54	14 ⁵ 2	27 ⁴ 40	0 ⁵ 59	10 ⁰ 6	23 ⁵ 56	10 ³ R38	11 ⁵ 50	28 ²¹ 7	7 ⁰ 7			
T 5	18 49 12	12 ⁰ 16'56	2 ⁶ 20	22 ¹ 19	7 ⁴ 5	22 ³ 35	14 ⁰ 9	27 ³ 38	1 ⁰ 1	10 ⁰ 7	23 ⁵ 58	10 ³ 37	11 ⁴ 47	28 ²⁸ 7	7 ¹¹			
F 6	18 53 9	13 ⁰ 14'08	9 ⁸ 11	21 ⁴ 49	8 ⁵ 55	23 ¹ 16	14 ¹ 13	27 ² 36	1 ⁰ 2	10 ⁰ 9	23 ⁵ 59	10 ³ 35	11 ⁴ 44	28 ³⁵ 7	7 ¹⁵			
S 7	18 57 5	14 ⁰ 11'21	2 ¹ 47	21 ¹ 17	10 ⁰ 6	23 ⁵ 57	14 ¹ 18	27 ³ 30	1 ⁰ 4	10 ⁰ 10	24 ⁰ 1	10 ³ 32	11 ⁴ 41	28 ⁴¹ 7	7 ¹⁹			
S 8	19 1 2	15 ⁰ 8'34	4 ^{II} 8	20 ⁴ 42	11 ¹ 17	24 ³ 38	14 ² 22	27 ³ 30	1 ⁰ 5	10 ⁰ 11	24 ⁰ 3	10 ² 28	11 ³ 37	28 ⁴⁸ 7	7 ²³			
M 9	19 4 58	16 ⁰ 5'47	16 ¹ 19	20 ⁰ 5	12 ² 28	25 ¹ 19	14 ² 27	27 ² 28	1 ⁰ 7	10 ⁰ 13	24 ⁰ 4	10 ² 24	11 ³ 34	28 ⁵⁵ 7	7 ²⁶			
T 10	19 8 55	17 ⁰ 3'01	28 ⁰ 20	19 ² 27	13 ³ 39	26 ⁰ 0	14 ³ 32	27 ² 25	1 ⁰ 8	10 ⁰ 14	24 ⁰ 6	10 ² 21	11 ³ 31	29 ⁰ 1	7 ³⁰			
W 11	19 12 52	18 ⁰ 0'15	10 ⁵ 15	18 ⁴ 49	14 ⁴ 50	26 ⁴ 41	14 ³ 37	27 ² 22	1 ⁰ 9	10 ⁰ 16	24 ⁰ 7	10 ² 18	11 ² 28	29 ⁰ 8	7 ³⁴			
T 12	19 16 48	18 ⁵ 57'29	2 ² 5	18 ¹ 11	16 ⁰ 1	27 ² 22	14 ⁴ 42	27 ¹ 19	1 ⁰ 11	10 ⁰ 17	24 ⁰ 9	10 ² 15	11 ² 25	29 ¹⁴ 7	7 ³⁸			
F 13	19 20 45	19 ⁵ 54'44	3 ^Δ 52	17 ³ 33	17 ¹ 12	28 ⁰ 2	14 ⁴ 48	27 ¹ 16	1 ⁰ 12	10 ⁰ 19	24 ⁰ 11	10 ² 14	11 ² 22	29 ²¹ 7	7 ⁴²			
S 14	19 24 41	20 ⁵ 51'58	1 ⁵ 39	16 ⁵ 57	18 ² 23	28 ⁴ 43	14 ⁵ 53	27 ¹ 13	1 ⁰ 13	10 ⁰ 20	24 ⁰ 12	10 ² D14	11 ¹ 18	29 ²⁸ 7	7 ⁴⁵			
S 15	19 28 38	21 ⁴ 49'13	27 ² 28	16 ² 23	19 ³ 34	29 ² 24	14 ⁵ 59	27 ¹ 10	1 ⁰ 14	10 ⁰ 22	24 ⁰ 14	10 ² 15	11 ¹ 15	29 ³⁴ 7	7 ⁴⁹			
M 16	19 32 34	22 ⁴ 46'28	9 ^{mp} 23	15 ⁵ 51	20 ⁴ 45	0 ⁵ 4	15 ⁰ 4	27 ⁰ 6	1 ⁰ 15	10 ⁰ 24	24 ⁰ 16	10 ² 16	11 ¹ 12	29 ⁴¹ 7	7 ⁵³			
T 17	19 36 31	23 ⁴ 43'43	2 ¹ 26	15 ² 23	21 ⁵ 56	0 ⁴ 45	15 ¹ 10	27 ⁰ 3	1 ⁰ 16	10 ⁰ 25	24 ⁰ 17	10 ² 18	11 ⁰ 9	29 ⁴⁸ 7	7 ⁵⁶			
W 18	19 40 27	24 ⁴ 40'58	3 ^Δ 43	14 ⁵ 59	23 ⁰ 8	1 ² 5	15 ¹ 16	27 ⁰ 0	1 ⁰ 17	10 ⁰ 27	24 ⁰ 19	10 ² 19	11 ⁰ 6	29 ⁵⁴ 8	8 ⁰ 0			
T 19	19 44 24	25 ³ 38'14	1 ⁶ 16	14 ³ 38	24 ¹ 19	2 ⁰ 6	15 ² 23	26 ⁵ 56	1 ⁰ 18	10 ⁰ 29	24 ⁰ 20	10 ² 20	11 ⁰ 2	0 ^Ω 1	8 ⁰ 3			
F 20	19 48 21	26 ³ 35'29	2 ⁹ 10	14 ² 23	25 ³ 31	2 ⁴ 46	15 ² 29	26 ⁵ 53	1 ⁰ 19	10 ⁰ 30	24 ⁰ 22	10 ² R20	10 ² 19	0 ⁰ 8	8 ⁰ 7			
S 21	19 52 17	27 ³ 32'45	12 ^{mp} 29	14 ¹ 13	26 ⁴ 42	3 ² 26	15 ³ 36	26 ⁴ 49	1 ⁰ 20	10 ⁰ 32	24 ⁰ 24	10 ² 20	10 ² 16	0 ¹⁴ 8	8 ¹⁰			
S 22	19 56 14	28 ³ 30'01	2 ⁶ 13	14 ^D 7	27 ⁵ 4	4 ⁰ 6	15 ⁴ 42	26 ⁴ 45	1 ⁰ 21	10 ⁰ 34	24 ⁰ 25	10 ² 19	10 ² 13	0 ²¹ 8	8 ¹⁴			
M 23	20 0 10	29 ² 27'18	10 ^Δ 25	14 ⁰ 8	29 ⁰ 5	4 ⁴ 47	15 ⁴ 49	26 ⁴ 42	1 ⁰ 22	10 ⁰ 35	24 ⁰ 27	10 ² 17	10 ² 10	0 ²⁸ 8	8 ¹⁷			
T 24	20 4 7	0 ^Ω 24'35	2 ⁵ 1	14 ¹ 14	0 ⁵ 17	5 ² 27	15 ⁵ 56	26 ³ 38	1 ⁰ 22	10 ⁰ 37	24 ⁰ 28	10 ² 16	10 ² 07	0 ³⁴ 8	8 ²⁰			
W 25	20 8 3	1 ² 21'52	9 ³ 57	14 ² 26	1 ² 9	6 ⁰ 7	16 ⁰ 3	26 ³ 34	1 ⁰ 23	10 ⁰ 39	24 ⁰ 30	10 ² 15	10 ² 03	0 ⁴¹ 8	8 ²⁴			
T 26	20 12 0	2 ⁰ 19'10	2 ⁵ 6	14 ⁴ 44	2 ⁴ 40	6 ⁴ 47	16 ¹ 10	26 ³ 30	1 ⁰ 24	10 ⁰ 41	24 ⁰ 32	10 ² 15	10 ² 00	0 ⁴⁸ 8	8 ²⁷			
F 27	20 15 56	3 ¹ 16'28	10 ^Δ 19	15 ⁰ 8	3 ⁵ 2	7 ² 27	16 ¹ 17	26 ² 26	1 ⁰ 24	10 ⁰ 43	24 ⁰ 33	10 ² D14	10 ² 14	0 ⁵⁴ 8	8 ³⁰			
S 28	20 19 53	4 ¹ 13'48	2 ⁵ 25	15 ³ 38	5 ⁰ 4	8 ⁰ 7	16 ² 25	26 ² 22	1 ⁰ 25	10 ⁰ 45	24 ⁰ 35	10 ² 15	10 ² 03	1 ⁰ 1	8 ³³			
S 29	20 23 50	5 ¹ 11'07	10 ^Δ 18	16 ¹ 14	6 ¹ 16	8 ⁴ 47	16 ³ 32	26 ¹ 18	1 ⁰ 25	10 ⁰ 46	24 ⁰ 36	10 ² 15	10 ² 01	1 ⁰ 7	8 ³⁶			
M 30	20 27 46	6 ⁰ 8'28	24 ⁴ 48	16 ⁵ 56	7 ² 28	9 ² 27	16 ⁴ 40	26 ¹ 14	1 ⁰ 26	10 ⁰ 48	24 ⁰ 38	10 ² 15	10 ² 08	1 ⁰ 14	8 ³⁹			
T 31	20 31 43	7 ⁰ 5'50	8 ⁹ 54	17 ⁵ 44	8 ⁵ 40	10 ⁵ 6	16 ⁵ 48	26 ^Δ 10	1 ⁰ 26	10 ⁰ 50	24 ⁰ 40	10 ² Δ16	10 ² Δ24	1 ⁰ 21	8 ^{II} 42			

Day	☉	☽	♀	♂	♃	♄	♅	♁	♂	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
S 1	23n11	9s14	1n52	18n35	2s49	18n59	1s49	23n25	0n22	4s16	1n19	13s31	1s21	11n17	0s32	8n38	0n54	22n46	1n27	17s35	17s12	21n47	17n40	3s52
M 2	23 7 2 51	3 1 18 22	3 5 19 14	1 47 23 29	0 22 4 18	1 18 13 32	1 21 11 18	0 32 8 38	0 54 22 46	1 27 17 35	17 13 21 45	17 40 3 52												
T 3	23 3 3n29	3 57 18 11	3 20 19 29	1 45 23 32	0 23 4 20	1 18 13 33	1 21 11 18	0 33 8 37	0 53 22 46	1 27 17 35	17 14 21 43	17 40 3 52												
W 4	22 58 9 28	4 39 18 0	3 34 19 43	1 43 23 36	0 24 4 22	1 18 13 34	1 21 11 19	0 33 8 37	0 53 22 45	1 27 17 35	17 15 21 41	17 41 3 53												
T 5	22 53 14 53	5 4 17 51	3 48 19 57	1 41 23 39	0 24 4 23	1 18 13 35	1 21 11 19	0 33 8 36	0 53 22 45	1 27 17 35	17 16 21 38	17 41 3 53												
F 6	22 47 19 31	5 14 17 43	4 0 20 10	1 39 23 42	0 25 4 25	1 17 13 36	1 22 11 20	0 33 8 36	0 53 22 45	1 27 17 35	17 17 21 36	17 42 3 53												
S 7	22 42 23 10	5 8 17 37	4 12 20 22	1 37 23 44	0 26 4 27	1 17 13 37	1 22 11 20	0 33 8 35	0 53 22 45	1 27 17 36	17 17 21 34	17 42 3 53												
S 8	22 35 25 41	4 48 17 32	4 22 20 35	1 35 23 47	0 26 4 29	1 17 13 38	1 22 11 21	0 33 8 35	0 53 22 45	1 27 17 37	17 18 21 32	17 43 3 54												
M 9	22 29 26 58	4 15 17 28	4 32 20 46	1 33 23 49	0 27 4 31	1 17 13 39	1 22 11 21	0 33 8 34	0 53 22 44	1 27 17 38	17 19 21 30	17 43 3 54												
T 10	22 22 26 57	3 31 17 26	4 39 20 57	1 30 23 51	0 27 4 33	1 16 13 40	1 22 11 22	0 33 8 33	0 53 22 44	1 27 17 39	17 20 21 27	17 43 3 54												
W 11	22 14 25 41	2 38 17 25	4 46 21 8	1 28 23 52	0 28 4 36	1 16 13 41	1 23 11 22	0 33 8 33	0 53 22 44	1 27 17 40	17 21 21 25	17 44 3 54												
T 12	22 6 23 16	1 39 17 25	4 50 21 18	1 25 23 54	0 29 4 38	1 16 13 42	1 23 11 23	0 33 8 32	0 53 22 44	1 28 17 41	17 22 21 23	17 44 3 55												
F 13	21 58 19 52	0 35 17 27	4 53 21 27	1 23 23 55	0 29 4 40	1 16 13 43	1 23 11 23	0 33 8 32	0 53 22 43	1 28 17 41	17 23 21 21	17 44 3 55												
S 14	21 50 15 41	0s30	17 30	4 55 21 36	1 21 23 56	0 30 4 42	1 15 13 45	1 23 11 23	0 33 8 31	0 53 22 43	1 28 17 41	17 24 21 18	17 45 3 55											
S 15	21 41 10 53	1 34 17 35	4 54 21 45	1 18 23 57	0 30 4 45	1 15 13 46	1 23 11 24	0 33 8 30	0 53 22 43	1 28 17 41	17 24 21 16	17 45 3 55												
M 16	21 32 5 40	2 34 17 40	4 52 21 52	1 16 23 58	0 31 4 47	1 15 13 47	1 23 11 24	0 33 8 30	0 53 22 43	1 28 17 41	17 25 21 14	17 45 3 56												
T 17	21 22 0 12	3 29 17 47	4 49 21 59	1 13 23 59	0 32 4 50	1 15 13 49	1 24 11 25	0 33 8 29	0 53 22 43	1 28 17 40	17 26 21 12	17 46 3 56												
W 18	21 12 5s22	4 15 17 55	4 44 22 6	1 10 23 59	0 32 4 52	1 14 13 50	1 24 11 25	0 33 8 29	0 53 22 42	1 28 17 40	17 27 21 9	17 46 3 56												
T 19	21 1 10 51	4 50 18 3	4 37 22 12	1 8 23 59	0 33 4 55	1 14 13 51	1 24 11 25	0 33 8 28	0 53 22 42	1 28 17 40	17 28 21 7	17 46 3 56												
F 20	20 51 16 2	5 11 18 13	4 29 22 17	1 5 23 59	0 34 4 58	1 14 13 53	1 24 11 26	0 33 8 27	0 53 22 42	1 28 17 40	17 29 21 5	17 46 3 57												
S 21	20 40 20 37	5 17 18 23	4 20 22 22	1 2 23 58	0 34 5 0																			

SWISS EPHEMERIS for the year 1934

AUGUST 1934

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♂	♁
W 1	20 35 39	8♄ 3'13	22♃33	18♁37	9♁52	10♁46	16♁56	26°R 6	1♃26	10♃52	24♁41	10♁16	10♁21	1♄27	8♂45
T 2	20 39 36	9° 0'37	5♃47	19°37	11° 4	11°26	17° 4	26♁ 2	1°27	10°54	24°43	10°R16	10°18	1°34	8°48
F 3	20 43 32	9°58'03	18°37	20°42	12°16	12° 6	17°12	25°58	1°27	10°56	24°44	10°D16	10°15	1°41	8°51
S 4	20 47 29	10°55'29	1♂ 8	21°53	13°28	12°45	17°20	25°53	1°27	10°58	24°46	10°16	10°12	1°47	8°53
S 5	20 51 25	11°52'57	13°23	23° 9	14°41	13°25	17°29	25°49	1°27	11° 0	24°48	10°16	10° 8	1°54	8°56
M 6	20 55 22	12°50'26	25°25	24°30	15°53	14° 4	17°37	25°45	1°27	11° 2	24°49	10°16	10° 5	2° 1	8°59
T 7	20 59 19	13°47'57	7♁19	25°57	17° 6	14°44	17°46	25°40	1°R27	11° 4	24°51	10°17	10° 2	2° 7	9° 1
W 8	21 3 15	14°45'28	19° 8	27°28	18°18	15°23	17°54	25°36	1°27	11° 6	24°52	10°17	9°59	2°14	9° 4
T 9	21 7 12	15°43'01	0♄55	29° 3	19°30	16° 3	18° 3	25°32	1°27	11° 8	24°54	10°17	9°56	2°21	9° 7
F 10	21 11 8	16°40'35	12°43	0♄43	20°43	16°42	18°12	25°27	1°27	11°10	24°55	10°R17	9°53	2°27	9° 9
S 11	21 15 5	17°38'10	24°33	2°26	21°56	17°21	18°21	25°23	1°27	11°12	24°57	10°17	9°49	2°34	9°11
S 12	21 19 1	18°35'45	6♃29	4°13	23° 8	18° 0	18°30	25°18	1°27	11°14	24°58	10°17	9°46	2°41	9°14
M13	21 22 58	19°33'22	18°32	6° 3	24°21	18°40	18°40	25°14	1°27	11°16	25° 0	10°16	9°43	2°47	9°16
T 14	21 26 54	20°31'01	0♄45	7°56	25°34	19°19	18°49	25° 9	1°26	11°18	25° 1	10°14	9°40	2°54	9°18
W15	21 30 51	21°28'40	13° 9	9°51	26°46	19°58	18°58	25° 5	1°26	11°21	25° 3	10°13	9°37	3° 0	9°20
T 16	21 34 48	22°26'20	25°48	11°47	27°59	20°37	19° 8	25° 0	1°26	11°23	25° 4	10°11	9°34	3° 7	9°22
F 17	21 38 44	23°24'01	8♂44	13°46	29°12	21°16	19°18	24°56	1°25	11°25	25° 6	10°10	9°30	3°14	9°25
S 18	21 42 41	24°21'43	22° 0	15°45	0♄25	21°55	19°27	24°51	1°25	11°27	25° 7	10°D10	9°27	3°20	9°26
S 19	21 46 37	25°19'27	5♃36	17°46	1°38	22°34	19°37	24°47	1°24	11°29	25° 9	10°10	9°24	3°27	9°28
M20	21 50 34	26°17'12	19°36	19°47	2°51	23°12	19°47	24°42	1°23	11°31	25°10	10°11	9°21	3°34	9°30
T 21	21 54 30	27°14'57	3♃57	21°48	4° 4	23°51	19°57	24°38	1°23	11°33	25°11	10°12	9°18	3°40	9°32
W22	21 58 27	28°12'44	18°38	23°48	5°17	24°30	20° 7	24°33	1°22	11°36	25°13	10°13	9°14	3°47	9°34
T 23	22 2 23	29°10'32	3♁34	25°49	6°30	25° 9	20°18	24°29	1°21	11°38	25°14	10°R14	9°11	3°54	9°36
F 24	22 6 20	0♃ 8'21	18°37	27°49	7°44	25°47	20°28	24°24	1°21	11°40	25°16	10°14	9° 8	4° 0	9°37
S 25	22 10 17	1° 6'12	3♃40	29°49	8°57	26°26	20°38	24°20	1°20	11°42	25°17	10°13	9° 5	4° 7	9°39
S 26	22 14 13	2° 4'04	18°34	1♃47	10°10	27° 4	20°49	24°15	1°19	11°44	25°18	10°11	9° 2	4°14	9°40
M27	22 18 10	3° 1'57	3♃11	3°45	11°23	27°43	20°59	24°11	1°18	11°47	25°20	10° 8	8°59	4°20	9°42
T 28	22 22 6	3°59'53	17°24	5°42	12°37	28°21	21°10	24° 6	1°17	11°49	25°21	10° 5	8°55	4°27	9°43
W29	22 26 3	4°57'50	1♂11	7°37	13°50	29° 0	21°20	24° 2	1°16	11°51	25°22	10° 1	8°52	4°33	9°44
T 30	22 29 59	5°55'49	14°30	9°32	15° 4	29°38	21°31	23°58	1°15	11°53	25°24	9°59	8°49	4°40	9°45
F 31	22 33 56	6♃53'50	27♃24	11♃25	16♄17	0♄16	21♄42	23♁53	1♃14	11♃55	25♁25	9♁57	8♁46	4♄47	9♂47

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♂	♁	♂									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	18n16	13n28	5n 3	20n21	1s49	22n34	0s31	23n41	0n41	5s33	1n11	14s10	1s26	11n28	0s33	8n19	0n53	22n39	1n29	17s41	17s39	20n37	17n49	4s 0
T 2	18 1 18 26	5 17 20 28	1 34 22 31	0 29 23 39	0 41 5 37	1 11 14 12	1 26 11 28	0 33 8 18	0 53 22 39	1 29 17 41	17 40 20 35	17 49 4 1												
F 3	17 45 22 24	5 14 20 34	1 19 22 27	0 26 23 36	0 42 5 40	1 11 14 13	1 26 11 28	0 33 8 17	0 53 22 39	1 29 17 41	17 41 20 33	17 49 4 1												
S 4	17 30 25 14	4 57 20 38	1 3 22 23	0 23 23 33	0 43 5 43	1 11 14 15	1 26 11 28	0 33 8 17	0 53 22 39	1 29 17 41	17 42 20 30	17 49 4 1												
S 5	17 14 26 49	4 26 20 40	0 49 22 19	0 20 23 29	0 43 5 47	1 10 14 16	1 26 11 28	0 33 8 16	0 53 22 38	1 29 17 41	17 43 20 28	17 49 4 2												
M 6	16 58 27 7	3 44 20 40	0 34 22 13	0 17 23 26	0 44 5 50	1 10 14 18	1 26 11 28	0 33 8 15	0 53 22 38	1 29 17 41	17 43 20 26	17 49 4 2												
T 7	16 42 26 8	2 53 20 38	0 20 22 7	0 14 23 22	0 44 5 54	1 10 14 19	1 26 11 28	0 33 8 14	0 53 22 38	1 29 17 40	17 44 20 23	17 49 4 2												
W 8	16 25 23 59	1 55 20 34	0 6 22 1	0 11 23 18	0 45 5 57	1 10 14 21	1 27 11 28	0 33 8 13	0 53 22 38	1 29 17 40	17 45 20 21	17 49 4 3												
T 9	16 8 20 48	0 52 20 28	0n 7 21 53	0 9 23 14	0 46 6 1	1 10 14 23	1 27 11 28	0 33 8 13	0 53 22 38	1 29 17 40	17 46 20 19	17 49 4 3												
F 10	15 51 16 47	0s13 20 19	0 7 19 21 45	0 6 23 10	0 46 6 4	1 9 14 24	1 27 11 28	0 33 8 12	0 53 22 37	1 30 17 40	17 47 20 16	17 49 4 3												
S 11	15 33 12 7	1 18 20 7	0 31 21 37	0 3 23 6	0 47 6 8	1 9 14 26	1 27 11 28	0 33 8 11	0 53 22 37	1 30 17 40	17 48 20 14	17 49 4 4												
S 12	15 16 6 58	2 20 19 53	0 42 21 28	0 0 23 1	0 47 6 11	1 9 14 27	1 27 11 28	0 33 8 10	0 53 22 37	1 30 17 40	17 49 20 11	17 49 4 4												
M13	14 58 1 31	3 17 19 36	0 52 21 18	0n 3 22 56	0 48 6 15	1 9 14 29	1 27 11 28	0 33 8 10	0 53 22 37	1 30 17 41	17 49 20 9	17 49 4 4												
T 14	14 39 4s 2	4 5 19 16	1 1 21 7	0 5 22 52	0 49 6 19	1 9 14 31	1 27 11 27	0 33 8 9	0 53 22 37	1 30 17 41	17 50 20 7	17 49 4 5												
W15	14 21 9 32	4 42 18 54	1 9 20 56	0 8 22 46	0 49 6 23	1 9 14 32	1 27 11 27	0 33 8 8	0 53 22 36	1 30 17 41	17 51 20 4	17 49 4 5												
T 16	14 2 14 44	5 7 18 29	1 17 20 45	0 11 22 41	0 50 6 26	1 8 14 34	1 27 11 27	0 33 8 7	0 53 22 36	1 30 17 42	17 52 20 2	17 49 4 5												
F 17	13 43 19 25	5 17 18 2	1 23 20 33	0 13 22 36	0 50 6 30	1 8 14 35	1 27 11 27	0 33 8 6	0 53 22 36	1 30 17 42	17 53 20 0	17 49 4 6												
S 18	13 24 23 16	5 10 17 32	1 29 20 20	0 16 22 30	0 51 6 34	1 8 14 37	1 27 11 27	0 33 8 6	0 53 22 36	1 30 17 42	17 54 19 57	17 49 4 6												
S 19	13 5 25 56	4 46 17 0	1 34 20 6	0 19 22 24	0 51 6 38	1 8 14 39	1 28 11 27	0 33 8 5	0 53 22 36	1 30 17 42	17 55 19 55	17 49 4 6												
M20	12 46 27 7	4 5 16 26	1 38 19 52	0 21 22 18	0 52 6 42	1 8 14 40	1 28 11 26	0 34 8 4	0 53 22 35	1 30 17 42	17 55 19 52	17 49 4 7												
T 21	12 26 26 31	3 7 15 51	1 41 19 38	0 24 22 12	0 53 6 46	1 8 14 42	1 28 11 26	0 34 8 3	0 53 22 35	1 30 17 42	17 56 19 50	17 49 4 7												
W22	12 6 24 5	1 57 15 13	1 44 19 23	0 26 22 6	0 53 6 50	1 7 14 43	1 28 11 26	0 34 8 2	0 53 22 35	1 31 17 41	17 57 19 47	17 49 4 8												
T 23	11 46 19 58	0 37 14 34	1 45 19 7	0 29 22 0	0 54 6 54	1 7 14 45	1 28 11 26	0 34 8 1	0 53 22 35	1 31 17 41	17 58 19 45	17 49 4 8												
F 24	11 26 14 31	0n46 13 53	1 46 18 51	0 31 21 53	0 54 6 58	1 7 14 46	1 28 11 25	0 34 8 1	0 53 22 35	1 31 17 41	17 59 19 43	17 49 4 8												
S 25	11 5 8 13	2 6 13 12	1 46 18 34	0 34 21 46	0 55 7 2	1 7 14 48	1 28 11 25	0 34 8 0	0 53 22 35	1 31 17 41	18 0 19 40	17 48 4 9												
S 26	10 45 1 31	3 16 12 29	1 45 18 17	0 36 21 40	0 56 7 6	1 7 14 50	1 28 11 25	0 34 7 59	0 53 22 34	1 31 17 42	18 0 19 38	17 48 4 9												
M27	10 24 5n 7	4 12 11 45	1 44 17 59	0 38 21 33	0 56 7 10	1 7 14 51	1 28 11 24	0 34 7 58	0 53 22 34	1 31 17 43	18 1 19 35	17 48 4 9												
T 28	10 3 11 18	4 50 11 1	1 42 17 41	0 41 21 25	0 57 7 14	1 6 14 53	1 28 11 24	0 34 7 57	0 53 22 34	1 31 17 44	18 2 19 33	17 48 4 10												
W29	9 42 16 44	5 11 10 16	1 40 17 22	0 43 21 18	0 57 7 18	1 6 14 54	1 28 11 24	0 34 7 56	0 53 22 34	1 31 17 45	18 3 19 30	17 48 4 10												
T 30	9 20 21 11	5 14 9 30	1 37 17 3	0 45 21 11	0 58 7 22	1 6 14 56	1 28 11 23	0 34 7 56	0 53 22 34	1 31 17 45	18 4 19 28	17 48 4 11												
F 31	8n59 24n27	5n 0 8n44	1n34 16n43	0n47 21n 3	0n58 7s27	1n 6 14s57	1s28 11n23	0s34 7n55	0n53 22n34	1n31 17s46	18s 5 19n26	17n47 4s11												

Julian Day Number = 2427650.5, Delta T = 23.90 sec
 Ecliptic obliquity = 23°26'58, Nutation = 0°00'14
 Ayanamsha: Fagan/Bradley = 23°49'36, Lahiri = 22°56'36

SWISS EPHEMERIS for the year 1934

SEPTEMBER 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	22 37 52	7 ^m 51'53	9 ^h II56	13 ^m 17	17 ^h Ω31	0 ^h Ω55	21 ^h Ω53	23 ^h R49	1 ^h R13	11 ^m 58	25 ^h Ω26	9 ^h D57	8 ^h Ω43	4 ^h Ω53	9 ^h II48	
S 2	22 41 49	8°49'58	22° 9	15° 8	18°45	1°33	22° 4	23 ^h Ω45	1 ^h Ω11	12° 0	25°27	9 ^h Ω58	8°40	5° 0	9°49	
M 3	22 45 46	9°48'04	4 ^h Ω 8	16°58	19°58	2°11	22°15	23°40	1°10	12° 2	25°29	9°59	8°36	5° 7	9°50	
T 4	22 49 42	10°46'13	16° 0	18°46	21°12	2°49	22°26	23°36	1° 9	12° 4	25°30	10° 1	8°33	5°13	9°51	
W 5	22 53 39	11°44'24	27°47	20°33	22°26	3°27	22°38	23°32	1° 8	12° 7	25°31	10° 2	8°30	5°20	9°51	
T 6	22 57 35	12°42'36	9 ^h Ω34	22°20	23°39	4° 5	22°49	23°28	1° 6	12° 9	25°32	10 ^h R 3	8°27	5°27	9°52	
F 7	23 1 32	13°40'50	21°25	24° 4	24°53	4°43	23° 0	23°24	1° 5	12°11	25°33	10° 2	8°24	5°33	9°53	
S 8	23 5 28	14°39'07	3 ^m 22	25°48	26° 7	5°21	23°12	23°20	1° 3	12°13	25°35	10° 0	8°20	5°40	9°54	
S 9	23 9 25	15°37'24	15°28	27°31	27°21	5°59	23°23	23°16	1° 2	12°15	25°36	9°56	8°17	5°47	9°54	
M10	23 13 21	16°35'44	27°44	29°12	28°35	6°37	23°35	23°12	1° 0	12°18	25°37	9°51	8°14	5°53	9°55	
T 11	23 17 18	17°34'06	10 ^h Ω12	0 ^h Ω52	29°49	7°14	23°46	23° 8	0°59	12°20	25°38	9°44	8°11	6° 0	9°55	
W12	23 21 15	18°32'29	22°52	2°31	1 ^m 3	7°52	23°58	23° 4	0°57	12°22	25°39	9°37	8° 8	6° 6	9°55	
T 13	23 25 11	19°30'54	5 ^m 45	4° 9	2°17	8°30	24°10	23° 0	0°56	12°24	25°40	9°31	8° 5	6°13	9°56	
F 14	23 29 8	20°29'20	18°52	5°46	3°31	9° 7	24°21	22°56	0°54	12°27	25°41	9°26	8° 1	6°20	9°56	
S 15	23 33 4	21°27'49	2 ^h 13	7°22	4°45	9°45	24°33	22°53	0°52	12°29	25°42	9°22	7°58	6°26	9°56	
S 16	23 37 1	22°26'19	15°48	8°57	6° 0	10°22	24°45	22°49	0°51	12°31	25°43	9°21	7°55	6°33	9°56	
M17	23 40 57	23°24'50	29°39	10°30	7°14	11° 0	24°57	22°45	0°49	12°33	25°44	9°D21	7°52	6°40	9°R56	
T 18	23 44 54	24°23'23	13 ^h Ω8	12° 3	8°28	11°37	25° 9	22°42	0°47	12°35	25°45	9°22	7°49	6°46	9°56	
W19	23 48 50	25°21'58	28° 8	13°35	9°42	12°15	25°21	22°38	0°45	12°38	25°46	9°23	7°45	6°53	9°56	
T 20	23 52 47	26°20'35	12 ^h Ω42	15° 5	10°57	12°52	25°33	22°35	0°43	12°40	25°47	9°R23	7°42	7° 0	9°56	
F 21	23 56 44	27°19'13	27°24	16°35	12°11	13°29	25°46	22°32	0°41	12°42	25°48	9°22	7°39	7° 6	9°55	
S 22	0 0 40	28°17'52	12 ^h Ω 9	18° 3	13°25	14° 6	25°58	22°28	0°39	12°44	25°49	9°18	7°36	7°13	9°55	
S 23	0 4 37	29°16'34	26°50	19°31	14°40	14°43	26°10	22°25	0°37	12°46	25°50	9°13	7°33	7°20	9°55	
M24	0 8 33	0 ^h Ω15'17	11 ^h Ω19	20°57	15°54	15°20	26°22	22°22	0°35	12°48	25°50	9° 5	7°30	7°26	9°54	
T 25	0 12 30	1°14'03	25°29	22°22	17° 9	15°57	26°35	22°19	0°33	12°50	25°51	8°57	7°26	7°33	9°54	
W26	0 16 26	2°12'51	9 ^h Ω17	23°46	18°23	16°34	26°47	22°16	0°31	12°53	25°52	8°48	7°23	7°40	9°53	
T 27	0 20 23	3°11'41	22°38	25°10	19°38	17°11	27° 0	22°13	0°29	12°55	25°53	8°41	7°20	7°46	9°52	
F 28	0 24 19	4°10'33	5 ^h II35	26°31	20°52	17°48	27°12	22°11	0°27	12°57	25°54	8°35	7°17	7°53	9°52	
S 29	0 28 16	5° 9'28	18° 9	27°52	22° 7	18°25	27°25	22° 8	0°25	12°59	25°54	8°31	7°14	7°59	9°51	
S 30	0 32 12	6 ^h Ω 8'25	0 ^h Ω23	29 ^h Ω12	23 ^m 22	19 ^h Ω 2	27 ^h Ω37	22 ^h Ω 5	0 ^h Ω23	13 ^m 1	25 ^h Ω55	8 ^h Ω30	7 ^h Ω11	8 ^h Ω 6	9 ^h II50	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	
S 1	8n37	26n27	4n33	7n58	1n30	16n23	0n50	20n55	0n59	7s31	1n 6	14s59	1s28	11n22	0s34	7n54	
S 2	8 16 27	6 3 53	7 11	1 26 16	2 0 52	20 47	1 0 7 35	1 6 15	0 1 28	11 22	0 34	7 53	0 53	22 33	1 31	17 46	
M 3	7 54 26	27 3 4	6 24	1 21 15	41 0	54 20	39 1 0	7 39	1 5 15	2 1 28	11 22	0 34	7 52	0 53	22 33	1 32	17 45
T 4	7 32 24	37 2 8	5 37	1 16 15	19 0	56 20	31 1 1	7 44	1 5 15	3 1 28	11 21	0 34	7 51	0 53	22 33	1 32	17 45
W 5	7 10 21	42 1 7	4 50	1 11 14	57 0	58 20	23 1 1	7 48	1 5 15	4 1 28	11 21	0 34	7 50	0 53	22 33	1 32	17 44
T 6	6 48 17	54 0 3	4 3	1 6 14	35 1	0 20 15	1 2 7 52	1 5 15	6 1 28	11 20	0 34	7 50	0 53	22 33	1 32	17 44	
F 7	6 25 13	24 1s 2	3 16	1 0 14	12 1	1 20 6	1 2 7 56	1 5 15	7 1 28	11 20	0 34	7 49	0 53	22 33	1 32	17 44	
S 8	6 3 8	21 2 4	2 30	0 54 13	48 1	3 19 57	1 3 8 1	1 5 15	8 1 28	11 19	0 34	7 48	0 53	22 33	1 32	17 45	
S 9	5 40 2	57 3 1	1 43	0 47 13	25 1	5 19 49	1 4 8 5	1 5 15	10 1 28	11 19	0 34	7 47	0 53	22 32	1 32	17 46	
M10	5 18 2s38	3 51	0 57	0 41 13	1 1	6 19 40	1 4 8 10	1 5 15	11 1 28	11 18	0 34	7 46	0 53	22 32	1 32	17 47	
T 11	4 55 8	11 4 30	0 11	0 34 12	36 1	8 19 31	1 5 8 14	1 4 15	12 1 28	11 17	0 34	7 45	0 53	22 32	1 32	17 49	
W12	4 32 13	29 4 57	0s35	0 27 12	11 1	10 19 22	1 5 8 18	1 4 15	14 1 29	11 17	0 34	7 45	0 53	22 32	1 32	17 51	
T 13	4 9 18	18 5 9	1 20	0 20 11	46 1	11 19 12	1 6 8 23	1 4 15	15 1 29	11 16	0 34	7 44	0 53	22 32	1 32	17 53	
F 14	3 46 22	20 5 6	2 5	0 13 11	21 1	13 19 3	1 6 8 27	1 4 15	16 1 29	11 16	0 34	7 43	0 53	22 32	1 33	17 54	
S 15	3 23 25	17 4 46	2 50	0 6 10	55 1	14 18 53	1 7 8 32	1 4 15	17 1 28	11 15	0 34	7 42	0 53	22 32	1 33	17 55	
S 16	3 0 26	50 4 10	3 34	0s 1	10 29	1 15 18 44	1 8 8 36	1 4 15	19 1 28	11 14	0 34	7 41	0 53	22 32	1 33	17 55	
M17	2 37 26	45 3 18	4 18	0 9 10	2 1	16 18 34	1 8 8 41	1 4 15	20 1 28	11 14	0 34	7 40	0 53	22 32	1 33	17 55	
T 18	2 14 24	58 2 14	5 1	0 16 9	36 1	18 18 24	1 9 8 45	1 4 15	21 1 28	11 13	0 34	7 40	0 53	22 32	1 33	17 55	
W19	1 51 21	32 1 1	5 44	0 24 9	9 1	19 18 14	1 9 8 50	1 3 15	22 1 28	11 13	0 34	7 39	0 53	22 31	1 33	17 55	
T 20	1 27 16	43 0n18	6 26	0 31 8	42 1	20 18 4	1 10 8 54	1 3 15	23 1 28	11 12	0 34	7 38	0 53	22 31	1 33	17 55	
F 21	1 4 10	53 1 36	7 7	0 39 8	14 1	21 17 54	1 10 8 59	1 3 15	24 1 28	11 11	0 34	7 37	0 53	22 31	1 33	17 55	
S 22	0 41 4	26 2 47	7 48	0 47 7	47 1	22 17 44	1 11 9 3	1 3 15	25 1 28	11 11	0 34	7 36	0 53	22 31	1 33	17 56	
S 23	0 17 2n13	3 47	8 28	0 54 7	19 1	23 17 34	1 11 9 8	1 3 15	26 1 28	11 10	0 34	7 36	0 53	22 31	1 33	17 58	
M24	0s 6 8	38 4 32	9 8	1 2 6	50 1	23 17 23	1 12 9 12	1 3 15	27 1 28	11 9	0 34	7 35	0 53	22 31	1 34	17 59	
T 25	0 29 14	29 4 58	9 47	1 9 6	22 1	24 17 13	1 13 9 17	1 3 15	28 1 28	11 8	0 34	7 34	0 53	22 31	1 34	18 2	
W26	0 53 19	26 5 6	10 25	1 17 5	54 1	25 17 2	1 13 9 21	1 3 15	29 1 28	11 8	0 34	7 33	0 54	22 31	1 34	18 4	
T 27	1 16 23	14 4 58	11 3	1 25 5	25 1	25 16 52	1 14 9 26	1 3 15	30 1 28	11 7	0 34	7 32	0 54	22 31	1 34	18 6	
F 28	1 40 25	44 4 33	11 40	1 32 4	56 1	26 16 41	1 14 9 30	1 3 15	31 1 28	11 6	0 34	7 32	0 54	22 31	1 34	18 7	
S 29	2 3 26	51 3 57	12 16	1 39 4	27 1	26 16 30	1 15 9 35	1 2 15	32 1 28	11 5	0 34	7 31	0 54	22 31	1 34	18 8	
S 30	2s26	26n37	3n10	12s51	1s46	3n58	1n27	16n19	1n15	9s40	1n 2	15s33	1s28	11n 5	0s34	7n30	

Julian Day Number = 2427681.5, Delta T = 23.91 sec
 Ecliptic obliquity = 23°26'58", Nutation = 0°00'14"
 Ayanamsha: Fagan/Bradley = 23°49'4

SWISS EPHEMERIS for the year 1934

OCTOBER 1934

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
M 1	0 36 9	7♄ 7'24	12♌23	0♏30	24♏36	19♏38	27♄50	22°R 3	0°R21	13♏3	25♌56	8°D29	7♁ 7	8♏13	9°R49
T 2	0 40 6	8° 6'25	24°14	1°47	25°51	20°15	28° 2	22♁ 0	0♌18	13° 5	25°56	8♁30	7° 4	8°19	9♏48
W 3	0 44 2	9° 5'29	6♏ 1	3° 2	27° 6	20°51	28°15	21°58	0°16	13° 7	25°57	8°R31	7° 1	8°26	9°47
T 4	0 47 59	10° 4'35	17°50	4°16	28°21	21°28	28°28	21°56	0°14	13° 9	25°58	8°30	6°58	8°33	9°46
F 5	0 51 55	11° 3'43	29°45	5°29	29°35	22° 4	28°40	21°54	0°12	13°11	25°58	8°28	6°55	8°39	9°45
S 6	0 55 52	12° 2'53	11♏49	6°39	0♌50	22°41	28°53	21°51	0° 9	13°13	25°59	8°23	6°51	8°46	9°43
S 7	0 59 48	13° 2'06	24° 7	7°48	2° 5	23°17	29° 6	21°49	0° 7	13°15	25°59	8°16	6°48	8°53	9°42
M 8	1 3 45	14° 1'20	6♌38	8°55	3°20	23°53	29°19	21°48	0° 5	13°17	26° 0	8° 6	6°45	8°59	9°41
T 9	1 7 41	15° 0'37	19°25	10° 0	4°35	24°30	29°32	21°46	0° 2	13°19	26° 0	7°55	6°42	9° 6	9°39
W10	1 11 38	15°59'56	2♏27	11° 3	5°50	25° 6	29°44	21°44	0° 0	13°21	26° 1	7°43	6°39	9°13	9°38
T 11	1 15 35	16°59'17	15°42	12° 3	7° 5	25°42	29°57	21°42	29°58	13°23	26° 1	7°31	6°36	9°19	9°36
F 12	1 19 31	17°58'39	29° 8	13° 0	8°19	26°18	0♏10	21°41	29°55	13°25	26° 2	7°21	6°32	9°26	9°34
S 13	1 23 28	18°58'04	12♌45	13°54	9°34	26°54	0°23	21°39	29°53	13°27	26° 2	7°14	6°29	9°32	9°33
S 14	1 27 24	19°57'31	26°30	14°45	10°49	27°30	0°36	21°38	29°51	13°29	26° 2	7°10	6°26	9°39	9°31
M15	1 31 21	20°56'59	10♌23	15°33	12° 4	28° 6	0°49	21°37	29°48	13°31	26° 3	7° 8	6°23	9°46	9°29
T 16	1 35 17	21°56'29	24°24	16°16	13°19	28°41	1° 2	21°36	29°46	13°33	26° 3	7°D 7	6°20	9°52	9°27
W17	1 39 14	22°56'00	8♁32	16°56	14°34	29°17	1°15	21°35	29°43	13°34	26° 3	7°R 7	6°17	9°59	9°25
T 18	1 43 10	23°55'34	22°46	17°30	15°50	29°53	1°28	21°34	29°41	13°36	26° 4	7° 7	6°13	10° 6	9°23
F 19	1 47 7	24°55'09	7♏ 4	17°59	17° 5	0♏28	1°41	21°33	29°38	13°38	26° 4	7° 4	6°10	10°12	9°21
S 20	1 51 4	25°54'45	21°23	18°23	18°20	1° 4	1°54	21°32	29°36	13°40	26° 4	6°58	6° 7	10°19	9°19
S 21	1 55 0	26°54'24	5♏39	18°40	19°35	1°39	2° 7	21°32	29°33	13°41	26° 4	6°50	6° 4	10°26	9°17
M22	1 58 57	27°54'04	19°47	18°50	20°50	2°14	2°20	21°31	29°31	13°43	26° 4	6°39	6° 1	10°32	9°14
T 23	2 2 53	28°53'47	3♏42	18°R53	22° 5	2°50	2°33	21°31	29°29	13°45	26° 4	6°27	5°57	10°39	9°12
W24	2 6 50	29°53'31	17°18	18°48	23°20	3°25	2°47	21°30	29°26	13°47	26° 5	6°14	5°54	10°46	9°10
T 25	2 10 46	0♏53'18	0♏34	18°34	24°35	4° 0	3° 0	21°30	29°24	13°48	26° 5	6° 3	5°51	10°52	9° 7
F 26	2 14 43	1°53'06	13°28	18°11	25°50	4°35	3°13	21°30	29°21	13°50	26° 5	5°53	5°48	10°59	9° 5
S 27	2 18 39	2°52'57	26° 0	17°40	27° 6	5°10	3°26	21°D30	29°19	13°51	26° 5	5°46	5°45	11° 5	9° 2
S 28	2 22 36	3°52'50	8♌15	16°59	28°21	5°45	3°39	21°30	29°16	13°53	26°R 5	5°42	5°42	11°12	9° 0
M29	2 26 33	4°52'45	20°16	16° 9	29°36	6°20	3°52	21°30	29°14	13°55	26° 5	5°40	5°38	11°19	8°57
T 30	2 30 29	5°52'43	2♏ 7	15°11	0♏51	6°55	4° 5	21°30	29°11	13°56	26° 5	5°40	5°35	11°25	8°55
W31	2 34 26	6♏52'42	13♏55	14♏ 5	2♏ 7	7♏29	4♏18	21°31	29°9	13°58	26♌ 5	5°40	5°32	11♏32	8♏52

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	2s50	25n 7	2n15	13s25	1s54	3n28	1n27	16n 8	1n16	9s44	1n 2	15s33	1s28	11n 4	0s34	7n29	0n54	22n31	1n34	18s 9	18s30	18n 8	17n36	4s23
T 2	3 13	22 31	1 16	13 59	2 1	2 59	1 27	15 57	1 17	9 49	1 2	15 34	1 28	11 3	0 34	7 28	0 54	22 31	1 34	18 9	18 31	18 5	17 35	4 23
W 3	3 36	18 59	0 13	14 31	2 7	2 29	1 27	15 46	1 17	9 53	1 2	15 35	1 28	11 2	0 34	7 28	0 54	22 31	1 34	18 9	18 32	18 2	17 35	4 24
T 4	4 0	14 42	0s50	15 3	2 14	2 0	1 27	15 35	1 18	9 58	1 2	15 36	1 28	11 2	0 34	7 27	0 54	22 31	1 35	18 9	18 32	18 0	17 34	4 24
F 5	4 23	9 50	1 51	15 34	2 21	1 30	1 28	15 23	1 18	10 3	1 2	15 36	1 28	11 1	0 34	7 26	0 54	22 31	1 35	18 9	18 33	17 57	17 34	4 24
S 6	4 46	4 33	2 48	16 3	2 27	1 0	1 28	15 12	1 19	10 7	1 2	15 37	1 28	11 0	0 34	7 25	0 54	22 31	1 35	18 10	18 34	17 55	17 33	4 25
S 7	5 9	1s 0	3 38	16 32	2 33	0 31	1 27	15 1	1 19	10 12	1 2	15 37	1 28	10 59	0 34	7 25	0 54	22 31	1 35	18 12	18 35	17 52	17 33	4 25
M 8	5 32	6 36	4 19	16 59	2 38	0 1	1 27	14 49	1 20	10 16	1 2	15 38	1 28	10 58	0 34	7 24	0 54	22 31	1 35	18 15	18 36	17 49	17 32	4 25
T 9	5 55	12 1	4 47	17 25	2 44	0s29	1 27	14 38	1 21	10 21	1 2	15 39	1 28	10 58	0 34	7 23	0 54	22 31	1 35	18 18	18 36	17 47	17 32	4 26
W10	6 18	17 2	5 1	17 49	2 49	0 59	1 27	14 26	1 21	10 25	1 2	15 39	1 28	10 57	0 34	7 22	0 54	22 31	1 35	18 21	18 37	17 44	17 31	4 26
T 11	6 41	21 19	4 59	18 13	2 54	1 29	1 26	14 14	1 22	10 30	1 2	15 39	1 28	10 56	0 34	7 22	0 54	22 31	1 35	18 24	18 38	17 42	17 30	4 27
F 12	7 3	24 32	4 41	18 34	2 58	1 59	1 26	14 3	1 22	10 35	1 1	15 40	1 28	10 55	0 34	7 21	0 54	22 31	1 35	18 26	18 39	17 39	17 30	4 27
S 13	7 26	26 25	4 7	18 55	3 2	2 29	1 26	13 51	1 23	10 39	1 1	15 40	1 27	10 54	0 34	7 20	0 54	22 31	1 36	18 28	18 40	17 36	17 29	4 27
S 14	7 48	26 42	3 18	19 13	3 5	2 59	1 25	13 39	1 23	10 44	1 1	15 41	1 27	10 53	0 34	7 20	0 54	22 31	1 36	18 29	18 40	17 34	17 29	4 28
M15	8 11	25 19	2 17	19 30	3 8	3 29	1 24	13 27	1 24	10 48	1 1	15 41	1 27	10 52	0 34	7 19	0 54	22 31	1 36	18 30	18 41	17 31	17 28	4 28
T 16	8 33	22 21	1 7	19 45	3 10	3 59	1 24	13 15	1 25	10 53	1 1	15 41	1 27	10 52	0 34	7 18	0 54	22 31	1 36	18 30	18 42	17 29	17 27	4 28
W17	8 55	18 1	0n 7	19 58	3 12	4 28	1 23	13 3	1 25	10 57	1 1	15 42	1 27	10 51	0 34	7 18	0 54	22 31	1 36	18 30	18 43	17 26	17 27	4 29
T 18	9 17	12 39	1 22	20 8	3 13	4 58	1 22	12 51	1 26	11 2	1 1	15 42	1 27	10 50	0 34	7 17	0 54	22 31	1 36	18 30	18 44	17 23	17 26	4 29
F 19	9 39	6 35	2 31	20 17	3 12	5 27	1 21	12 39	1 26	11 7	1 1	15 42	1 27	10 49	0 34	7 16	0 54	22 31	1 36	18 31	18 44	17 21	17 25	4 29
S 20	10 1	0 11	3 31	20 22	3 11	5 57	1 20	12 27	1 27	11 11	1 1	15 42	1 27	10 48	0 34	7 16	0 54	22 31	1 36	18 32	18 45	17 18	17 25	4 30
S 21	10 22	6n11	4 18	20 25	3 9	6 26	1 19	12 15	1 27	11 16	1 1	15 42	1 27	10 47	0 34	7 15	0 54	22 31	1 36	18 34	18 46	17 15	17 24	4 30
M22	10 44	12 11	4 48	20 25	3 6	6 55	1 18	12 3	1 28	11 20	1 1	15 42	1 27	10 47	0 34	7 14	0 54	22 31	1 37	18 37	18 47	17 13	17 24	4 30
T 23	11 5	17 27	5 0	20 21	3 2	7 24	1 17	11 51	1 29	11 25	1 1	15 43	1 27	10 46	0 34	7 14	0 54	22 31	1 37	18 40	18 47	17 10	17 23	4 31
W24	11 26	21 43	4 55	20 14	2 56	7 53	1 16	11 39	1 29	11 29	1 1	15 43	1 27	10 45	0 34	7 13	0 54	22 32	1 37	18 43	18 48	17 7	17 22	4 31
T 25	11 47	24 44	4 34	20 3	2 48	8 22	1 15	11 26	1 30	11 34	1 1	15 43	1 27	10 44	0 34	7 12	0 54	22 32	1 37	18 46	18 49	17 5	17 22	4 31
F 26	12 8	26 23	3 59	19 48	2 39	8 51	1 14	11 14	1 30	11 38	1 1	15 43	1 27	10 43	0 34	7 12	0 54	22 32	1 37	18 48	18 50	17 2	17 21	4 31
S 27	12 29	26 37	3 13	19 29	2 29	9 19	1 12	11 2	1 31	11 43	1 1	15 43	1 27	10 42	0 34	7 11	0 54	22 32	1 37	18 50	18 51	16 59	17 20	4 32
S 28	12 49	25 31	2 20	19 6	2 16	9 47	1 11	10 49	1 31	11 47	1 1	15 42	1 26	10 41	0 34	7 11	0 54	22 32	1 37	18 51	18 51	16 57	17 20	4 32
M29	13 9	23 15	1 21	18 38	2 2	10 15	1 10	10 37	1 32	11 52														

SWISS EPHEMERIS for the year 1934

NOVEMBER 1934

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	2 38 22	7♈52'44	25♊44	12°R54	3♈22	8♈ 4	4♈31	21°31	29°R 7	13♈59	26°R 5	5°R39	5♈29	11♊39	8°R49
F 2	2 42 19	8°52'47	7♈41	11♈38	4°37	8°39	4°44	21°32	29°Y 4	14° 1	26° 4	5♈36	5°26	11°45	8♈46
S 3	2 46 15	9°52'53	19°50	10°20	5°52	9°13	4°58	21°33	29° 2	14° 2	26° 4	5°31	5°22	11°52	8°44
S 4	2 50 12	10°53'01	2♈15	9° 2	7° 8	9°47	5°11	21°33	28°59	14° 3	26° 4	5°23	5°19	11°59	8°41
M 5	2 54 8	11°53'11	14°59	7°47	8°23	10°22	5°24	21°34	28°57	14° 5	26° 4	5°13	5°16	12° 5	8°38
T 6	2 58 5	12°53'22	28° 3	6°37	9°38	10°56	5°37	21°35	28°55	14° 6	26° 4	5° 0	5°13	12°12	8°35
W 7	3 2 2	13°53'36	11♈25	5°34	10°54	11°30	5°50	21°36	28°52	14° 8	26° 3	4°47	5°10	12°19	8°32
T 8	3 5 58	14°53'52	25° 5	4°41	12° 9	12° 4	6° 3	21°38	28°50	14° 9	26° 3	4°35	5° 7	12°25	8°29
F 9	3 9 55	15°54'09	8♈57	3°58	13°24	12°38	6°16	21°39	28°48	14°10	26° 3	4°24	5° 3	12°32	8°26
S 10	3 13 51	16°54'28	22°59	3°26	14°40	13°12	6°29	21°40	28°45	14°11	26° 3	4°16	5° 0	12°39	8°23
S 11	3 17 48	17°54'48	7♈ 6	3° 6	15°55	13°46	6°42	21°42	28°43	14°13	26° 2	4°10	4°57	12°45	8°20
M12	3 21 44	18°55'10	21°15	2°D57	17°10	14°19	6°55	21°44	28°41	14°14	26° 2	4° 8	4°54	12°52	8°16
T 13	3 25 41	19°55'34	5♈23	3° 0	18°26	14°53	7° 8	21°45	28°38	14°15	26° 2	4°D 7	4°51	12°58	8°13
W14	3 29 37	20°55'58	19°29	3°13	19°41	15°26	7°21	21°47	28°36	14°16	26° 1	4°R 8	4°48	13° 5	8°10
T 15	3 33 34	21°56'24	3♈33	3°37	20°57	16° 0	7°34	21°49	28°34	14°17	26° 1	4° 7	4°44	13°12	8° 7
F 16	3 37 31	22°56'51	17°33	4° 9	22°12	16°33	7°47	21°51	28°32	14°18	26° 0	4° 5	4°41	13°18	8° 4
S 17	3 41 27	23°57'20	1°Y29	4°50	23°27	17° 6	8° 0	21°53	28°30	14°19	26° 0	4° 0	4°38	13°25	8° 0
S 18	3 45 24	24°57'49	15°19	5°38	24°43	17°39	8°12	21°55	28°28	14°20	25°59	3°52	4°35	13°32	7°57
M19	3 49 20	25°58'21	29° 0	6°32	25°58	18°12	8°25	21°58	28°25	14°21	25°59	3°42	4°32	13°38	7°54
T 20	3 53 17	26°58'53	12♈29	7°33	27°14	18°45	8°38	22° 0	28°23	14°22	25°58	3°31	4°28	13°45	7°50
W21	3 57 13	27°59'27	25°45	8°38	28°29	19°18	8°51	22° 3	28°21	14°23	25°58	3°19	4°25	13°52	7°47
T 22	4 1 10	29° 0'03	8♈45	9°47	29°44	19°50	9° 4	22° 5	28°19	14°24	25°57	3° 8	4°22	13°58	7°44
F 23	4 5 6	0♈ 0'40	21°28	11° 0	1♈ 0	20°23	9°16	22° 8	28°17	14°25	25°56	2°59	4°19	14° 5	7°40
S 24	4 9 3	1° 1'18	3♈54	12°16	2°15	20°55	9°29	22°11	28°15	14°26	25°56	2°53	4°16	14°12	7°37
S 25	4 13 0	2° 1'58	16° 5	13°35	3°31	21°28	9°42	22°14	28°13	14°26	25°55	2°49	4°13	14°18	7°33
M26	4 16 56	3° 2'40	28° 4	14°56	4°46	22° 0	9°54	22°17	28°12	14°27	25°54	2°D47	4° 9	14°25	7°30
T 27	4 20 53	4° 3'23	9♈55	16°19	6° 1	22°32	10° 7	22°20	28°10	14°28	25°54	2°47	4° 6	14°32	7°27
W28	4 24 49	5° 4'07	21°42	17°43	7°17	23° 4	10°19	22°23	28° 8	14°29	25°53	2°48	4° 3	14°38	7°23
T 29	4 28 46	6° 4'54	3♈31	19° 9	8°32	23°36	10°32	22°26	28° 6	14°29	25°52	2°R49	4° 0	14°45	7°20
F 30	4 32 42	7♈ 5'41	15♈28	20♈36	9♈48	24♈ 8	10♈44	22°30	28°Y 4	14♈30	25°51	2°48	3°57	14°51	7♈16

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	14s 9	11n19	1s44	16s50	1s10	11s37	1n 5	10n 0	1n34	12s 5	1n 1	15s42	1s26	10n38	0s34	7n 8	0n54	22n32	1n38	18s52	18s54	16n46	17n17	4s33
F 2	14 28	6 12	2 41	16 8	0 50	12 4	1 3	9 47	1 34	12 9	1 1	15 41	1 26	10 37	0 34	7 8	0 55	22 33	1 38	18 53	18 55	16 43	17 16	4 33
S 3	14 47	0 47	3 31	15 24	0 30	12 31	1 2	9 35	1 35	12 14	1 1	15 41	1 26	10 36	0 34	7 7	0 55	22 33	1 38	18 54	18 56	16 41	17 16	4 34
S 4	15 6	4s45	4 12	14 40	0 9	12 57	1 0	9 23	1 35	12 18	1 1	15 41	1 26	10 35	0 34	7 7	0 55	22 33	1 38	18 56	18 57	16 38	17 15	4 34
M 5	15 24	10 15	4 42	13 56	0n11	13 23	0 58	9 10	1 36	12 22	1 1	15 40	1 26	10 35	0 34	7 6	0 55	22 33	1 38	18 58	18 58	16 35	17 14	4 34
T 6	15 43	15 25	4 58	13 14	0 31	13 49	0 56	8 58	1 37	12 27	1 1	15 40	1 26	10 34	0 34	7 6	0 55	22 33	1 38	19 1	18 58	16 33	17 13	4 34
W 7	16 1	19 59	4 58	12 36	0 50	14 14	0 55	8 45	1 37	12 31	1 0	15 40	1 26	10 33	0 34	7 5	0 55	22 33	1 38	19 5	18 59	16 30	17 13	4 35
T 8	16 19	23 36	4 42	12 2	1 7	14 39	0 53	8 33	1 38	12 35	1 0	15 39	1 26	10 32	0 34	7 5	0 55	22 33	1 38	19 8	19 0	16 27	17 12	4 35
F 9	16 36	25 53	4 8	11 33	1 23	15 4	0 51	8 20	1 38	12 40	1 0	15 39	1 26	10 31	0 34	7 4	0 55	22 34	1 38	19 10	19 1	16 24	17 11	4 35
S 10	16 54	26 35	3 19	11 9	1 37	15 28	0 49	8 8	1 39	12 44	1 0	15 38	1 25	10 31	0 34	7 4	0 55	22 34	1 39	19 12	19 1	16 22	17 11	4 35
S 11	17 11	25 33	2 18	10 51	1 49	15 52	0 47	7 55	1 40	12 48	1 0	15 37	1 25	10 30	0 34	7 4	0 55	22 34	1 39	19 13	19 2	16 19	17 10	4 36
M12	17 27	22 53	1 8	10 31	1 59	16 15	0 45	7 43	1 40	12 53	1 0	15 37	1 25	10 29	0 34	7 3	0 55	22 34	1 39	19 14	19 3	16 16	17 9	4 36
T 13	17 44	18 49	0n 7	10 32	2 7	16 38	0 43	7 30	1 41	12 57	1 0	15 36	1 25	10 28	0 34	7 3	0 55	22 34	1 39	19 14	19 4	16 14	17 9	4 36
W14	18 0	13 42	1 21	10 30	2 13	17 1	0 41	7 18	1 41	13 1	1 0	15 36	1 25	10 27	0 34	7 2	0 55	22 34	1 39	19 14	19 4	16 11	17 8	4 36
T 15	18 16	7 53	2 29	10 34	2 18	17 23	0 38	7 6	1 42	13 5	1 0	15 35	1 25	10 27	0 34	7 2	0 55	22 35	1 39	19 14	19 5	16 8	17 7	4 36
F 16	18 31	1 43	3 29	10 42	2 21	17 44	0 36	6 53	1 43	13 9	1 0	15 34	1 25	10 26	0 34	7 2	0 55	22 35	1 39	19 15	19 6	16 5	17 6	4 37
S 17	18 46	4n30	4 16	10 54	2 23	18 6	0 34	6 41	1 43	13 14	1 0	15 33	1 25	10 25	0 34	7 1	0 55	22 35	1 39	19 16	19 7	16 3	17 6	4 37
S 18	19 1	10 26	4 47	11 9	2 23	18 26	0 32	6 29	1 44	13 18	1 0	15 33	1 25	10 24	0 34	7 1	0 55	22 35	1 39	19 18	19 8	16 0	17 5	4 37
M19	19 15	15 49	5 1	11 28	2 23	18 46	0 30	6 16	1 45	13 22	1 0	15 32	1 25	10 24	0 34	7 1	0 55	22 35	1 39	19 20	19 8	15 57	17 4	4 37
T 20	19 29	20 20	4 59	11 49	2 21	19 6	0 27	6 4	1 45	13 26	1 0	15 31	1 25	10 23	0 34	7 0	0 55	22 36	1 40	19 23	19 9	15 55	17 4	4 37
W21	19 43	23 44	4 40	12 12	2 18	19 25	0 25	5 52	1 46	13 30	1 0	15 30	1 25	10 22	0 34	7 0	0 55	22 36	1 40	19 25	19 10	15 52	17 3	4 38
T 22	19 57	25 50	4 7	12 37	2 15	19 44	0 23	5 39	1 46	13 34	1 1	15 29	1 24	10 22	0 34	7 0	0 55	22 36	1 40	19 28	19 11	15 49	17 2	4 38
F 23	20 10	26 32	3 22	13 3	2 11	20 2	0 21	5 27	1 47	13 38	1 1	15 28	1 24	10 21	0 34	6 59	0 55	22 36	1 40	19 30	19 11	15 46	17 2	4 38
S 24	20 22	25 51	2 28	13 31	2 7	20 19	0 18	5 15	1 48	13 42	1 1	15 27	1 24	10 20	0 34	6 59	0 55	22 36	1 40	19 31	19 12	15 44	17 1	4 38
S 25	20 35	23 56	1 28	13 59	2 2	20 36	0 16	5 3	1 48	13 46	1 1	15 26	1 24	10 19	0 34	6 59	0 55	22 37	1 40	19 32	19 13	15 41	17 0	4 38
M26	20 47	20 58	0 25	14 28	1 56	20 53	0 13	4 50	1 49	13 50	1 1	15 25	1 24	10 19	0 34	6 59	0 55	22 37	1 40	19 33	19 14	15 38	17 0	4 38
T 27	20 58	17 9	0s38	14 58	1 50	21 8	0 11	4 38	1 49	13 54	1 1	15 24	1 24	10 18	0 34	6 58	0 55	22 37	1 40	19 33	19 14	15 35	16 59	4 38
W28	21 9	12 42	1 40	15 27	1 44	21 23	0 9	4 26	1 50	13 58	1 1	15 23	1 24	10 18	0 33	6 58	0 55	22 37	1 40	19 32	19 15	15 33	16 58	4 38
T 29	21 20	7 46	2 37	15 57	1 38	21 38	0 6	4 14	1 51	14 2	1 1	15 22	1 24	10 17	0 33	6 58	0 56	22 38	1 41	19 32	19 16	15 30	16 58	4 39
F 30	21s30	2n31	3s2																					

SWISS EPHEMERIS for the year 1934

DECEMBER 1934

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
S 1	4 36 39	8♁ 6'30	27♁37	22♁ 4	11♁ 3	24♁39	10♁57	22♁33	28°R 3	14♁30	25°R51	2°R46	3♁54	14♁58	7°R13	
S 2	4 40 35	9° 7'21	10♁ 3	23°33	12°19	25°11	11° 9	22°37	28°V 1	14°31	25°50	2♁42	3°50	15° 5	7°II 9	
M 3	4 44 32	10° 8'12	22°51	25° 3	13°34	25°42	11°21	22°40	27°59	14°31	25°49	2°35	3°47	15°11	7° 6	
T 4	4 48 29	11° 9'06	6♁ 3	26°33	14°49	26°13	11°34	22°44	27°58	14°32	25°48	2°27	3°44	15°18	7° 3	
W 5	4 52 25	12°10'00	19°38	28° 4	16° 5	26°45	11°46	22°48	27°56	14°32	25°47	2°18	3°41	15°25	6°59	
T 6	4 56 22	13°10'56	3♁36	29°35	17°20	27°15	11°58	22°52	27°54	14°33	25°46	2° 9	3°38	15°31	6°56	
F 7	5 0 18	14°11'53	17°52	1♁ 6	18°36	27°46	12°10	22°56	27°53	14°33	25°45	2° 2	3°34	15°38	6°52	
S 8	5 4 15	15°12'51	2♁20	2°38	19°51	28°17	12°22	23° 0	27°52	14°34	25°44	1°56	3°31	15°45	6°49	
S 9	5 8 11	16°13'50	16°54	4° 9	21° 7	28°47	12°34	23° 4	27°50	14°34	25°43	1°53	3°28	15°51	6°45	
M10	5 12 8	17°14'49	1♁29	5°42	22°22	29°18	12°46	23° 8	27°49	14°34	25°42	1°D52	3°25	15°58	6°42	
T 11	5 16 5	18°15'49	15°58	7°14	23°38	29°48	12°58	23°12	27°47	14°34	25°41	1°53	3°22	16° 5	6°39	
W12	5 20 1	19°16'50	0♁17	8°46	24°53	0♁18	13°10	23°17	27°46	14°35	25°40	1°54	3°19	16°11	6°35	
T 13	5 23 58	20°17'51	14°26	10°19	26° 9	0°48	13°21	23°21	27°45	14°35	25°39	1°R55	3°15	16°18	6°32	
F 14	5 27 54	21°18'53	28°22	11°51	27°24	1°18	13°33	23°26	27°44	14°35	25°38	1°55	3°12	16°25	6°29	
S 15	5 31 51	22°19'55	12°V 5	13°24	28°39	1°47	13°45	23°30	27°43	14°35	25°37	1°53	3° 9	16°31	6°25	
S 16	5 35 47	23°20'57	25°35	14°57	29°55	2°17	13°56	23°35	27°42	14°35	25°36	1°50	3° 6	16°38	6°22	
M17	5 39 44	24°22'00	8♁52	16°30	1♁10	2°46	14° 8	23°40	27°40	14°R35	25°35	1°44	3° 3	16°45	6°19	
T 18	5 43 40	25°23'03	21°57	18° 4	2°26	3°15	14°19	23°45	27°39	14°35	25°34	1°38	3° 0	16°51	6°16	
W19	5 47 37	26°24'07	4♁49	19°37	3°41	3°44	14°31	23°50	27°39	14°35	25°33	1°32	2°56	16°58	6°13	
T 20	5 51 34	27°25'11	17°28	21°10	4°56	4°13	14°42	23°55	27°38	14°35	25°32	1°26	2°53	17° 4	6° 9	
F 21	5 55 30	28°26'16	29°54	22°44	6°12	4°41	14°53	24° 0	27°37	14°35	25°31	1°21	2°50	17°11	6° 6	
S 22	5 59 27	29°27'21	12♁ 9	24°18	7°27	5°10	15° 4	24° 5	27°36	14°35	25°30	1°17	2°47	17°18	6° 3	
S 23	6 3 23	0♁28'27	24°13	25°52	8°43	5°38	15°15	24°10	27°35	14°35	25°28	1°16	2°44	17°24	6° 0	
M24	6 7 20	1°29'34	6♁ 8	27°26	9°58	6° 6	15°26	24°15	27°34	14°34	25°27	1°D16	2°40	17°31	5°57	
T 25	6 11 16	2°30'40	17°57	29° 1	11°14	6°33	15°37	24°21	27°34	14°34	25°26	1°17	2°37	17°38	5°54	
W26	6 15 13	3°31'48	29°44	0♁36	12°29	7° 1	15°48	24°26	27°33	14°34	25°25	1°18	2°34	17°44	5°51	
T 27	6 19 9	4°32'55	11♁33	2°11	13°44	7°28	15°59	24°31	27°33	14°34	25°24	1°20	2°31	17°51	5°48	
F 28	6 23 6	5°34'04	23°29	3°46	15° 0	7°56	16° 9	24°37	27°32	14°33	25°23	1°22	2°28	17°58	5°45	
S 29	6 27 3	6°35'13	5♁35	5°21	16°15	8°23	16°20	24°43	27°32	14°33	25°21	1°R22	2°25	18° 4	5°43	
S 30	6 30 59	7°36'22	17°58	6°57	17°30	8°49	16°30	24°48	27°31	14°32	25°20	1°22	2°21	18°11	5°40	
MB1	6 34 56	8♁37'32	0♁42	8♁33	18♁46	9♁16	16♁41	24♁54	27°V31	14♁32	25♁19	1♁20	2♁18	18♁18	5♁37	

Day	☉			☽			♀		♁		♂		♃		♅		♁		♁		♁		♁	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
S 1	21s40	2s54	4s11	16s56	1n24	22s 5	0n 2	3n50	1n52	14s 9	1n 1	15s19	1s24	10n16	0s33	6n57	0n56	22n38	1n41	19s33	19s17	15n24	16n56	4s39
S 2	21 50	8 20	4 44	17 25	1 17	22 18	0s 1	3 38	1 53	14 13	1 1	15 18	1 24	10 15	0 33	6 57	0 56	22 38	1 41	19 34	19 18	15 21	16 56	4 39
M 3	21 59	13 34	5 3	17 54	1 10	22 29	0 3	3 26	1 53	14 17	1 1	15 17	1 24	10 15	0 33	6 57	0 56	22 39	1 41	19 35	19 15	15 19	16 55	4 39
T 4	22 7	18 21	5 6	18 22	1 3	22 41	0 6	3 15	1 54	14 21	1 1	15 16	1 24	10 14	0 33	6 57	0 56	22 39	1 41	19 37	19 20	15 16	16 54	4 39
W 5	22 16	22 21	4 53	18 50	0 56	22 51	0 8	3 3	1 55	14 24	1 1	15 14	1 24	10 14	0 33	6 57	0 56	22 39	1 41	19 39	19 20	15 13	16 54	4 39
T 6	22 23	25 10	4 22	19 16	0 49	23 1	0 10	2 51	1 55	14 28	1 1	15 13	1 24	10 13	0 33	6 57	0 56	22 39	1 41	19 41	19 21	15 10	16 53	4 39
F 7	22 31	26 28	3 35	19 43	0 42	23 10	0 13	2 39	1 56	14 32	1 1	15 12	1 23	10 12	0 33	6 57	0 56	22 40	1 41	19 43	19 22	15 8	16 53	4 39
S 8	22 38	25 58	2 33	20 8	0 34	23 19	0 15	2 28	1 57	14 35	1 1	15 10	1 23	10 12	0 33	6 56	0 56	22 40	1 41	19 44	19 22	15 5	16 52	4 39
S 9	22 44	23 42	1 20	20 33	0 27	23 27	0 18	2 16	1 57	14 39	1 1	15 9	1 23	10 12	0 33	6 56	0 56	22 40	1 41	19 45	19 23	15 2	16 51	4 39
M10	22 50	19 52	0 2	20 56	0 20	23 34	0 20	2 5	1 58	14 42	1 1	15 7	1 23	10 11	0 33	6 56	0 56	22 40	1 42	19 45	19 24	14 59	16 51	4 39
T 11	22 56	14 51	1n16	21 19	0 13	23 40	0 22	1 53	1 59	14 46	1 1	15 6	1 23	10 11	0 33	6 56	0 56	22 41	1 42	19 45	19 25	14 56	16 50	4 39
W12	23 1	9 4	2 28	21 41	0 6	23 46	0 25	1 42	1 59	14 49	1 1	15 4	1 23	10 10	0 33	6 56	0 56	22 41	1 42	19 45	19 25	14 54	16 50	4 39
T 13	23 6	2 54	3 30	22 2	0s 1	23 50	0 27	1 31	2 0	14 53	1 1	15 3	1 23	10 10	0 33	6 56	0 56	22 41	1 42	19 44	19 26	14 51	16 49	4 39
F 14	23 10	3n19	4 19	22 21	0 8	23 55	0 29	1 20	2 1	14 56	1 1	15 1	1 23	10 9	0 33	6 56	0 56	22 42	1 42	19 44	19 27	14 48	16 49	4 39
S 15	23 14	9 16	4 52	22 40	0 15	23 58	0 31	1 8	2 1	15 0	1 1	15 0	1 23	10 9	0 33	6 56	0 56	22 42	1 42	19 45	19 28	14 45	16 48	4 39
S 16	23 17	14 41	5 9	22 58	0 22	24 1	0 34	0 57	2 2	15 3	1 1	14 58	1 23	10 9	0 33	6 56	0 56	22 42	1 42	19 46	19 28	14 42	16 47	4 39
M17	23 20	19 19	5 8	23 14	0 29	24 3	0 36	0 46	2 3	15 6	1 1	14 56	1 23	10 8	0 33	6 56	0 56	22 42	1 42	19 47	19 29	14 40	16 47	4 39
T 18	23 22	22 57	4 52	23 30	0 35	24 4	0 38	0 36	2 3	15 10	1 2	14 55	1 23	10 8	0 33	6 56	0 56	22 43	1 42	19 48	19 30	14 37	16 46	4 39
W19	23 24	25 22	4 20	23 44	0 41	24 4	0 40	0 25	2 4	15 13	1 2	14 53	1 23	10 8	0 33	6 56	0 56	22 43	1 42	19 50	19 31	14 34	16 46	4 39
T 20	23 25	26 27	3 37	23 57	0 48	24 4	0 43	0 14	2 5	15 16	1 2	14 51	1 23	10 7	0 33	6 56	0 56	22 43	1 42	19 51	19 31	14 31	16 45	4 39
F 21	23 26	26 10	2 43	24 9	0 54	24 3	0 45	0 3	2 5	15 19	1 2	14 50	1 23	10 7	0 33	6 56	0 56	22 44	1 43	19 52	19 32	14 28	16 45	4 39
S 22	23 27	24 36	1 43	24 19	1 0	24 1	0 47	0s 7	2 6	15 23	1 2	14 48	1 23	10 7	0 33	6 57	0 56	22 44	1 43	19 53	19 33	14 26	16 44	4 39
S 23	23 27	21 55	0 39	24 28	1 5	23 59	0 49	0 18	2 7	15 26	1 2	14 46	1 23	10 7	0 33	6 57	0 57	22 44	1 43	19 53	19 33	14 23	16 44	4 39
M24	23 26	18 19	0s27	24 36	1 11	23 55	0 51	0 28	2 7	15 29	1 2	14 44	1 23	10 6	0 33	6 57	0 57	22 45	1 43	19 53	19 34	14 20	16 43	4 39
T 25	23 26	14 1	1 31	24 43	1 16	23 51	0 53	0 39	2 8	15 32	1 2	14 43	1 22	10 6	0 33	6 57	0 57	22 45	1 43	19 53	19 35	14 17	16 43	4 39
W26	23 24	9 13	2 30	24 48	1 21	23 46	0 55	0 49	2 9	15 35	1 2	14 41	1 22	10 6	0 33	6 57	0 57	22 45	1 43	19 53	19 36	14 14	16 43	4 39
T 27	23 22	4 5	3 24	24 52	1 26	23 41	0 57	0 59	2 9	15 38	1 2	14 39	1 22	10 6	0 33	6 57	0 57	22 45	1 43	19 52	19 36	14 11	16 42	4 39
F 28	23 20	1s13	4 9	24 55	1 31	23 35	0 59	1 9	2 10	15 41	1 2	14 37	1 22	10 6	0 33	6 57	0 57	22 46	1 43	19 52	19 37	14 9	16 42</	