

SWISS EPHEMERIS for the year 1932

JANUARY 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
F 1	6 37 47	9°21'38	8°53'7	20°D 6	7°40	16°345	21°R50	23°345	15°Y27	7°R52	21°R19	29°R51	0°Y17	16°Y18	19°R 2	
S 2	6 41 43	10°22'47	22°42	20°A13	8°54	17°31	21°Q46	23°52	15°28	7°M51	21°S18	29°K51	0°14	16°25	19°R 0	
S 3	6 45 40	11°23'57	6°M51	20°29	10° 9	18°18	21°41	23°59	15°28	7°51	21°16	29°49	0°11	16°31	18°59	
M 4	6 49 36	12°25'08	21° 0	20°52	11°23	19° 4	21°36	24° 6	15°29	7°50	21°15	29°44	0° 8	16°38	18°57	
T 5	6 53 33	13°26'19	5°A 9	21°22	12°37	19°51	21°32	24°13	15°29	7°49	21°14	29°36	0° 4	16°45	18°56	
W 6	6 57 29	14°27'30	19°12	21°58	13°52	20°37	21°27	24°20	15°30	7°48	21°13	29°26	0° 1	16°51	18°54	
T 7	7 1 26	15°28'41	3°B 6	22°39	15° 6	21°24	21°21	24°28	15°30	7°47	21°11	29°14	29°K58	16°58	18°53	
F 8	7 5 23	16°29'52	16°46	23°26	16°20	22°11	21°16	24°35	15°31	7°46	21°10	29° 2	29°55	17° 5	18°52	
S 9	7 9 19	17°31'02	0°A 9	24°17	17°34	22°57	21°11	24°42	15°32	7°46	21° 9	28°50	29°52	17°11	18°50	
S 10	7 13 16	18°32'13	13°12	25°12	18°48	23°44	21° 5	24°49	15°32	7°45	21° 7	28°40	29°49	17°18	18°49	
M11	7 17 12	19°33'23	25°56	26°10	20° 3	24°31	20°59	24°56	15°33	7°44	21° 6	28°32	29°45	17°25	18°48	
T 12	7 21 9	20°34'32	8°K20	27°12	21°17	25°18	20°53	25° 3	15°34	7°43	21° 5	28°28	29°42	17°31	18°47	
W13	7 25 5	21°35'41	20°28	28°16	22°31	26° 4	20°47	25°10	15°35	7°42	21° 4	28°26	29°39	17°38	18°46	
T 14	7 29 2	22°36'49	2°Y25	29°23	23°45	26°51	20°41	25°17	15°36	7°41	21° 2	28°D26	29°36	17°45	18°45	
F 15	7 32 58	23°37'57	14°14	0°B33	24°59	27°38	20°35	25°24	15°37	7°39	21° 1	28°26	29°33	17°51	18°44	
S 16	7 36 55	24°39'04	26° 2	1°44	26°13	28°25	20°28	25°32	15°38	7°38	21° 0	28°R26	29°29	17°58	18°43	
S 17	7 40 52	25°40'10	7°B54	2°57	27°27	29°12	20°22	25°39	15°39	7°37	20°58	28°25	29°26	18° 5	18°42	
M18	7 44 48	26°41'15	19°55	4°12	28°40	29°59	20°15	25°46	15°40	7°36	20°57	28°23	29°23	18°11	18°42	
T 19	7 48 45	27°42'20	2°H10	5°29	29°54	0°A46	20° 8	25°53	15°42	7°35	20°56	28°17	29°20	18°18	18°41	
W20	7 52 41	28°43'24	14°43	6°47	1°K 8	1°33	20° 1	26° 0	15°43	7°34	20°55	28°10	29°17	18°25	18°41	
T 21	7 56 38	29°44'27	27°37	8° 6	2°22	2°20	19°54	26° 7	15°44	7°32	20°53	28° 0	29°14	18°31	18°40	
F 22	8 0 34	0°A45'29	10°S52	9°26	3°35	3° 7	19°47	26°14	15°46	7°31	20°52	27°50	29°10	18°38	18°40	
S 23	8 4 31	1°46'31	24°27	10°48	4°49	3°54	19°40	26°21	15°47	7°30	20°51	27°40	29° 7	18°44	18°39	
S 24	8 8 28	2°47'32	8°Q20	12°10	6° 3	4°41	19°32	26°29	15°48	7°29	20°49	27°31	29° 4	18°51	18°39	
M25	8 12 24	3°48'32	22°26	13°34	7°16	5°28	19°25	26°36	15°50	7°27	20°48	27°24	29° 1	18°58	18°39	
T 26	8 16 21	4°49'31	6°M40	14°59	8°30	6°15	19°18	26°43	15°52	7°26	20°47	27°19	28°58	19° 4	18°38	
W27	8 20 17	5°50'29	20°59	16°24	9°43	7° 2	19°10	26°50	15°53	7°25	20°46	27°D18	28°55	19°11	18°38	
T 28	8 24 14	6°51'27	5°A17	17°50	10°56	7°50	19° 2	26°57	15°55	7°23	20°44	27°18	28°51	19°18	18°D38	
F 29	8 28 10	7°52'24	19°32	19°18	12°10	8°37	18°55	27° 4	15°56	7°22	20°43	27°19	28°48	19°24	18°38	
S 30	8 32 7	8°53'21	3°M42	20°46	13°23	9°24	18°47	27°11	15°58	7°20	20°42	27°R20	28°45	19°31	18°38	
S 31	8 36 3	9°54'17	17°M45	22°B14	14°K36	10°A11	18°Q39	27°B18	16°Y 0	7°M19	20°S41	27°K19	28°K42	19°Y38	18°B38	

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
F 1	23s 7	4s 7	0s46	20s 7	2n58	20s 2	1s44	23s22	0s59	15n 4	0n52	21s27	0s 5	5n30	0s38	9n20	0n46	22n16	0n31	0s 3	0n 7	7n44	14n45	2s50
S 2	23 3	10 39	1 58	20 13	2 53	19 43	1 44	23 17	0 59	15 5	0 53	21 25	0 5	5 30	0 38	9 21	0 46	22 16	0 31	0 4	0 6	7 47	14 45	2 50
S 3	22 58	16 40	3 2	20 20	2 46	19 23	1 44	23 11	0 59	15 7	0 53	21 24	0 5	5 30	0 38	9 21	0 46	22 17	0 31	0 4	0 4	7 50	14 45	2 50
M 4	22 52	21 48	3 56	20 29	2 39	19 3	1 44	23 4	0 59	15 9	0 53	21 23	0 5	5 30	0 38	9 21	0 46	22 17	0 31	0 6	0 3	7 54	14 44	2 50
T 5	22 46	25 40	4 34	20 39	2 32	18 42	1 44	22 58	1 0	15 11	0 53	21 22	0 5	5 31	0 38	9 22	0 46	22 17	0 31	0 9	0 2	7 57	14 44	2 50
W 6	22 40	27 56	4 56	20 49	2 24	18 20	1 44	22 51	1 0	15 12	0 54	21 21	0 5	5 31	0 38	9 22	0 46	22 18	0 31	0 13	0 0	8 0	14 43	2 50
T 7	22 33	28 25	5 0	21 0	2 15	17 58	1 44	22 44	1 0	15 14	0 54	21 20	0 5	5 31	0 38	9 22	0 46	22 18	0 31	0 18	0s 1	8 4	14 43	2 50
F 8	22 26	27 9	4 47	21 11	2 7	17 36	1 44	22 37	1 0	15 16	0 54	21 18	0 5	5 31	0 38	9 23	0 46	22 18	0 31	0 23	0 2	8 7	14 43	2 50
S 9	22 18	24 20	4 18	21 22	1 58	17 13	1 44	22 30	1 1	15 18	0 54	21 17	0 6	5 32	0 38	9 23	0 47	22 18	0 31	0 28	0 3	8 10	14 43	2 50
S 10	22 10	20 18	3 36	21 33	1 48	16 50	1 43	22 22	1 1	15 20	0 54	21 16	0 6	5 32	0 38	9 23	0 47	22 19	0 32	0 32	0 5	8 14	14 42	2 50
M11	22 1 15	27 2	2 44	21 45	1 39	16 26	1 43	22 14	1 1	15 22	0 55	21 15	0 6	5 32	0 38	9 24	0 47	22 19	0 32	0 35	0 6	8 17	14 42	2 50
T 12	21 52	10 4	1 45	21 55	1 30	16 2	1 42	22 6	1 1	15 24	0 55	21 14	0 6	5 33	0 38	9 24	0 47	22 19	0 32	0 37	0 7	8 20	14 42	2 50
W13	21 43	4 25	0 42	22 6	1 21	15 37	1 41	21 57	1 2	15 27	0 55	21 12	0 6	5 33	0 38	9 25	0 47	22 19	0 32	0 37	0 8	8 24	14 42	2 50
T 14	21 33	1n17	0n21	22 16	1 11	15 12	1 41	21 48	1 2	15 29	0 55	21 11	0 6	5 34	0 38	9 25	0 47	22 20	0 32	0 38	0 10	8 27	14 42	2 49
F 15	21 23	6 54	1 23	22 25	1 2	14 46	1 40	21 39	1 2	15 31	0 55	21 10	0 6	5 34	0 38	9 25	0 47	22 20	0 32	0 37	0 11	8 30	14 41	2 49
S 16	21 12	12 16	2 22	22 33	0 53	14 20	1 39	21 30	1 2	15 33	0 56	21 9	0 6	5 34	0 38	9 26	0 47	22 20	0 32	0 37	0 12	8 34	14 41	2 49
S 17	21 1 17	13 3	1 5	22 41	0 44	13 54	1 38	21 21	1 2	15 35	0 56	21 7	0 6	5 35	0 38	9 26	0 47	22 20	0 32	0 38	0 13	8 37	14 41	2 49
M18	20 50	21 34	3 59	22 48	0 35	13 27	1 37	21 11	1 3	15 38	0 56	21 6	0 6	5 35	0 38	9 27	0 47	22 21	0 32	0 39	0 15	8 40	14 41	2 49
T 19	20 38	25 5	4 34	22 54	0 27	13 0	1 36	21 1	1 3	15 40	0 56	21 5	0 6	5 36	0 38	9 27	0 47	22 21	0 32	0 41	0 16	8 44	14 41	2 49
W20	20 26	27 29	4 56	22 59	0 18	12 33	1 35	20 51	1 3	15 42	0 56	21 4	0 6	5 36	0 38	9 28	0 47	22 21	0 32	0 44	0 17	8 47	14 41	2 49
T 21	20 13	28 30	5 5	23 3	0 10	12 5	1 33	20 40	1 3	15 45	0 57	21 2	0 6	5 37	0 38	9 28	0 47	22 21	0 32	0 48	0 18	8 50	14 41	2 49
F 22	20 0	27 56	4 57	23 6	0 1	11 37	1 32	20 30	1 3	15 47	0 57	21 1	0 6	5 38	0 38	9 29	0 47	22 22	0 32	0 52	0 20	8 54	14 41	2 49
S 23	19 46	25 42	4 33	23 7	0s 7	11 9	1 30	20 19	1 3	15 50	0 57	21 0	0 7	5										

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
M 1	8 40 0	10 ^h 55'12"	1 ^h 40'	23 ^h 34'	15 ^h 49'	10 ^h 58'	18°R31	27 ^h 32'	16° 4	7°R18	20°R40	27°R17	28 ^h 39'	19 ^h 44'	18 ^h 39'
T 2	8 43 57	11°56'07"	15°27'	25°14'	17° 2	11°46'	18 ^h 24'	27°32'	16° 4	7 ^h 16'	20 ^h 38'	27 ^h 13'	28°35'	19°51'	18°39'
W 3	8 47 53	12°57'01"	29° 4	26°45'	18°15'	12°33'	18°16'	27°39'	16° 6	7°15'	20°37'	27° 7	28°32'	19°58'	18°39'
T 4	8 51 50	13°57'54"	12 ^h 31'	28°17'	19°28'	13°20'	18° 8	27°46'	16° 8	7°13'	20°36'	27° 0	28°29'	20° 4	18°40'
F 5	8 55 46	14°58'46"	25°45'	29°50'	20°41'	14° 7	18° 0	27°53'	16°10'	7°12'	20°35'	26°52'	28°26'	20°11'	18°40'
S 6	8 59 43	15°59'36"	8 ^h 45'	1 ^h 23'	21°54'	14°55'	17°52'	28° 0	16°12'	7°10'	20°34'	26°45'	28°23'	20°18'	18°41'
S 7	9 3 39	17° 0'26"	21°30'	2°57'	23° 6	15°42'	17°44'	28° 7	16°14'	7° 9	20°33'	26°39'	28°20'	20°24'	18°41'
M 8	9 7 36	18° 1'14"	4 ^h 1'	4°32'	24°19'	16°29'	17°36'	28°14'	16°16'	7° 7	20°31'	26°34'	28°16'	20°31'	18°42'
T 9	9 11 32	19° 2'01"	16°17'	6° 8	25°32'	17°17'	17°28'	28°20'	16°18'	7° 5	20°30'	26°32'	28°13'	20°38'	18°43'
W10	9 15 29	20° 2'47"	28°22'	7°45'	26°44'	18° 4	17°20'	28°27'	16°20'	7° 4	20°29'	26°D31'	28°10'	20°44'	18°43'
T 11	9 19 26	21° 3'31"	10 ^h 17'	9°22'	27°57'	18°52'	17°12'	28°34'	16°22'	7° 2	20°28'	26°32'	28° 7	20°51'	18°44'
F 12	9 23 22	22° 4'13"	22° 6	11° 0	29° 9	19°39'	17° 4	28°41'	16°25'	7° 1	20°27'	26°34'	28° 4	20°58'	18°45'
S 13	9 27 19	23° 4'54"	3 ^h 54'	12°39'	0 ^h 21'	20°26'	16°56'	28°48'	16°27'	6°59'	20°26'	26°36'	28° 0	21° 4	18°46'
S 14	9 31 15	24° 5'33"	15°45'	14°19'	1°33'	21°14'	16°48'	28°54'	16°29'	6°57'	20°25'	26°37'	27°57'	21°11'	18°47'
M15	9 35 12	25° 6'11"	27°45'	15°59'	2°45'	22° 1	16°40'	29° 1	16°32'	6°56'	20°24'	26°R37'	27°54'	21°18'	18°48'
T 16	9 39 8	26° 6'47"	9 ^h 58'	17°41'	3°57'	22°48'	16°33'	29° 8	16°34'	6°54'	20°23'	26°36'	27°51'	21°24'	18°49'
W17	9 43 5	27° 7'21"	22°30'	19°23'	5° 9	23°36'	16°25'	29°14'	16°37'	6°53'	20°22'	26°34'	27°48'	21°31'	18°51'
T 18	9 47 1	28° 7'54"	5 ^h 24'	21° 6	6°21'	24°23'	16°17'	29°21'	16°39'	6°51'	20°21'	26°31'	27°45'	21°38'	18°52'
F 19	9 50 58	29° 8'24"	18°42'	22°50'	7°33'	25°11'	16°10'	29°27'	16°42'	6°49'	20°20'	26°26'	27°41'	21°44'	18°53'
S 20	9 54 55	0 ^h 8'53"	2 ^h 25'	24°35'	8°44'	25°58'	16° 2	29°34'	16°44'	6°48'	20°19'	26°22'	27°38'	21°51'	18°55'
S 21	9 58 51	1° 9'20"	16°32'	26°21'	9°56'	26°45'	15°55'	29°40'	16°47'	6°46'	20°18'	26°18'	27°35'	21°58'	18°56'
M22	10 2 48	2° 9'46"	0 ^h 58'	28° 8	11° 7	27°33'	15°47'	29°47'	16°50'	6°44'	20°17'	26°16'	27°32'	22° 4	18°58'
T 23	10 6 44	3°10'10"	15°37'	29°56'	12°19'	28°20'	15°40'	29°53'	16°52'	6°43'	20°16'	26°14'	27°29'	22°11'	18°59'
W24	10 10 41	4°10'32"	0 ^h 23'	1 ^h 45'	13°30'	29° 7	15°33'	29°59'	16°55'	6°41'	20°15'	26°D14'	27°26'	22°17'	19° 1
T 25	10 14 37	5°10'52"	15° 9	3°35'	14°41'	29°55'	15°25'	0 ^h 6	16°58'	6°39'	20°14'	26°15'	27°22'	22°24'	19° 3
F 26	10 18 34	6°11'11"	29°48'	5°25'	15°52'	0 ^h 42'	15°18'	0°12'	17° 0	6°38'	20°13'	26°16'	27°19'	22°31'	19° 4
S 27	10 22 30	7°11'29"	14 ^h 15'	7°17'	17° 3	1°30'	15°11'	0°18'	17° 3	6°36'	20°13'	26°17'	27°16'	22°37'	19° 6
S 28	10 26 27	8°11'45"	28°27'	9° 9	18°13'	2°17'	15° 5	0°24'	17° 6	6°34'	20°12'	26°18'	27°13'	22°44'	19° 8
M29	10 30 24	9 ^h 12'00"	12 ^h 23'	11 ^h 3	19 ^h 24'	3 ^h 4	14 ^h 58'	0 ^h 30'	17 ^h 9	6 ^h 33'	20 ^h 11'	26°R18'	27 ^h 10'	22 ^h 51'	19 ^h 10'

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	17s30	25s 3	4s38	22s31	1s10	6s44	1s14	18s31	1s 4	16n12	0n58	20s48	0s 7	5n44	0s37	9n34	0n47	22n24	0n33	1s 5	0s32	9n27	14n41	2s48
T 2	17 13 27	40 5	2 22 20	1 15	6 13	1 11	18 18	1 4	16 15	0 58	20 47	0 7	5 45	0 37	9 35	0 47	22 25	0 33	1 6	0 34	9 30	14 41	2 48	
W 3	16 56 28	35 5	8 22 8	1 21	5 42	1 9	18 5	1 5	16 18	0 59	20 46	0 7	5 46	0 37	9 35	0 47	22 25	0 33	1 9	0 35	9 33	14 42	2 48	
T 4	16 39 27	48 4	5 21 55	1 26	5 12	1 7	17 51	1 5	16 20	0 59	20 44	0 7	5 46	0 37	9 36	0 47	22 25	0 33	1 12	0 36	9 36	14 42	2 48	
F 5	16 21 25	26 4	3 21 41	1 31	4 41	1 4	17 38	1 5	16 23	0 59	20 43	0 7	5 47	0 37	9 36	0 47	22 25	0 33	1 15	0 37	9 40	14 42	2 48	
S 6	16 3 21	47 3	5 21 25	1 36	4 10	1 2	17 24	1 5	16 25	0 59	20 42	0 8	5 48	0 37	9 37	0 47	22 25	0 33	1 18	0 39	9 43	14 42	2 47	
S 7	15 45 17	10 2	5 29 21	8 1	4 38	0 59	17 10	1 5	16 28	0 59	20 40	0 8	5 49	0 37	9 37	0 47	22 26	0 33	1 20	0 40	9 46	14 43	2 47	
M 8	15 26 11	54 1	5 29 20	49 1	4 44	3 7	0 56 16 56	1 5	16 30	0 59	20 39	0 8	5 50	0 37	9 38	0 47	22 26	0 33	1 22	0 41	9 50	14 43	2 47	
T 9	15 7 6	16 0	5 20 30	1 48	2 36	0 54	16 42	1 5	16 33	0 59	20 38	0 8	5 51	0 37	9 39	0 47	22 26	0 33	1 23	0 42	9 53	14 43	2 47	
W10	14 48 0	30 0	0n10	20 8	1 52	2 4	0 51 16 27	1 5	16 35	0 59	20 37	0 8	5 51	0 37	9 39	0 47	22 26	0 33	1 23	0 44	9 56	14 43	2 47	
T 11	14 29 5	n13	1 14 19	46 1	5 51	1 33	0 48 16 12	1 5	16 38	0 59	20 35	0 8	5 52	0 37	9 40	0 47	22 27	0 34	1 23	0 45	9 59	14 44	2 47	
F 12	14 10 10	42 2	15 19 22	1 57	1 2	0 45	15 57	1 5	16 40	1 0	20 34	0 8	5 53	0 37	9 40	0 47	22 27	0 34	1 22	0 46	10 3	14 44	2 47	
S 13	13 50 15	48 3	10 18 56	2 0	0 30	0 42	15 42	1 5	16 43	1 0	20 33	0 8	5 54	0 37	9 41	0 47	22 27	0 34	1 21	0 48	10 6	14 44	2 47	
S 14	13 30 20	21 3	5 18 29	2 2	0n 2	0 39	15 27	1 5	16 45	1 0	20 31	0 8	5 55	0 37	9 42	0 47	22 27	0 34	1 21	0 49	10 9	14 45	2 47	
M15	13 10 24	7 4	3 18 1	2 4	0 33	0 36	15 12	1 5	16 48	1 0	20 30	0 8	5 56	0 37	9 42	0 47	22 27	0 34	1 21	0 50	10 12	14 45	2 47	
T 16	12 49 26	54 5	0 17 31	2 5	1 5	0 32	14 56	1 5	16 50	1 0	20 29	0 8	5 57	0 37	9 43	0 47	22 28	0 34	1 21	0 51	10 16	14 46	2 47	
W17	12 29 28	26 5	13 17 0	2 6	1 36	0 29	14 41	1 5	16 53	1 0	20 27	0 8	5 58	0 37	9 44	0 47	22 28	0 34	1 22	0 53	10 19	14 46	2 46	
T 18	12 8 28	30 5	10 16 28	2 6	2 8	0 26	14 25	1 5	16 55	1 0	20 26	0 8	5 59	0 37	9 44	0 47	22 28	0 34	1 23	0 54	10 22	14 46	2 46	
F 19	11 47 26	56 4	5 15 54	2 6	2 39	0 22	14 9	1 5	16 57	1 0	20 25	0 9	6 0	0 37	9 45	0 47	22 28	0 34	1 25	0 55	10 25	14 47	2 46	
S 20	11 26 23	45 4	14 15 19	2 6	3 11	0 19	13 53	1 5	17 0	1 0	20 24	0 9	6 1	0 37	9 45	0 47	22 28	0 34	1 27	0 56	10 29	14 47	2 46	
S 21	11 4 19	5 3	2 14 42	2 5	3 42	0 16	13 37	1 5	17 2	1 0	20 22	0 9	6 2	0 37	9 46	0 48	22 29	0 34	1 28	0 58	10 32	14 48	2 46	
M22	10 43 13	14 2	15 14 4	2 4	4 13	0 12	13 21	1 5	17 4	1 0	20 21	0 9	6 3	0 37	9 47	0 48	22 29	0 34	1 29	0 59	10 35	14 48	2 46	
T 23	10 21 6	34 0	5 8 13 24	2 2	4 44	0 8	13 4	1 5	17 6	1 0	20 20	0 9	6 4	0 37	9 47	0 48	22 29	0 34	1 30	1 0	10 38	14 49	2 46	
W24	9 59 0	s30	0s23	12 43	2 0	5 15	0 5 12 47	1 4	17 9	1 0	20 19	0 9	6 5	0 37	9 48	0 48	22 29	0 34	1 30	1 1	10 42	14 49	2 46	
T 25	9 37 7	33 1	4 12 1	1 57	5 46	0 1	12 31	1 4	17 11	1 0	20 17	0 9	6 6	0 37	9 49	0 48	22 29	0 34	1 30	1 3	10 45	14 50	2 46	
F 26	9 15 14	8 2	5 11 18	1 54	6 17	0n 3	12 14	1 4	17 13	1 0	20 16	0 9	6 7	0 37	9 49	0 48	22 30	0 34	1 29	1 4	10 48	14 50	2 46	
S 27	8 52 19	52 3	5 10 33	1 50	6 48	0 6	11 57	1 4	17 15	1 0	20 15	0 9	6 8	0 37	9 50	0 48	22 30	0 34	1 29	1 5	10 51	14 51	2 46	
S 28	8 30 24	22 4	4 9 46	1 46	7 18	0 10	11 40	1 4	17 17	1 0	20 14	0 9	6 10	0 36	9 50	0 48	22 30	0 34	1 28	1 7	10 55	14 52	2 46	
M29	8s 7	27s22	5s 7	8s59	1s41	7n49	0n14	11s23	1s 4	17n19	1n 0	20s12	0s 9	6n11	0s36	9n51	0n48	22n30	0n35	1s28	1s 8	10n58	14n52	2s45

Julian Day Number = 2426738.5, Delta T = 23.86 sec
 Ecliptic obliquity = 23°27'02", Nutation = 0°00'02"
 Ayanamsha: Fagan/

SWISS EPHEMERIS for the year 1932

MARCH 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
T 1	10 34 20	10♋12'14	26♌ 1	12♋57	20♍34	3♋52	14°R51	0♌36	17♍12	6°R31	20°R10	26°R18	27♋ 6	22♍57	19♌12
W 2	10 38 17	11°12'26	9♌23	14°51	21°45	4°39	14♌45	0°42	17°15	6♍29	20♌10	26♋16	27° 3	23° 4	19°14
T 3	10 42 13	12°12'36	22°28	16°47	22°55	5°26	14°38	0°48	17°18	6°28	20° 9	26°15	27° 0	23°11	19°16
F 4	10 46 10	13°12'45	5♌20	18°43	24° 5	6°14	14°32	0°54	17°21	6°26	20° 8	26°13	26°57	23°17	19°18
S 5	10 50 6	14°12'52	17°57	20°39	25°15	7° 1	14°26	1° 0	17°24	6°24	20° 7	26°11	26°54	23°24	19°21
S 6	10 54 3	15°12'58	0♋23	22°35	26°25	7°48	14°20	1° 6	17°27	6°23	20° 7	26° 9	26°51	23°31	19°23
M 7	10 57 59	16°13'01	12°38	24°31	27°35	8°36	14°14	1°12	17°30	6°21	20° 6	26° 8	26°47	23°37	19°25
T 8	11 1 56	17°13'03	24°43	26°27	28°44	9°23	14° 8	1°17	17°33	6°19	20° 5	26°D 8	26°44	23°44	19°28
W 9	11 5 53	18°13'02	6♍40	28°23	29°54	10°10	14° 3	1°23	17°36	6°18	20° 5	26° 8	26°41	23°51	19°30
T 10	11 9 49	19°13'00	18°32	0♍17	1♌ 3	10°58	13°57	1°29	17°39	6°16	20° 4	26° 9	26°38	23°57	19°33
F 11	11 13 46	20°12'56	0♌20	2°11	2°12	11°45	13°52	1°34	17°42	6°14	20° 4	26° 9	26°35	24° 4	19°35
S 12	11 17 42	21°12'49	12° 8	4° 3	3°21	12°32	13°47	1°39	17°45	6°13	20° 3	26°10	26°32	24°11	19°38
S 13	11 21 39	22°12'40	24° 0	5°53	4°30	13°19	13°42	1°45	17°48	6°11	20° 3	26°11	26°28	24°17	19°40
M14	11 25 35	23°12'30	6♌ 0	7°40	5°39	14° 7	13°37	1°50	17°51	6°10	20° 2	26°11	26°25	24°24	19°43
T 15	11 29 32	24°12'17	18°11	9°25	6°47	14°54	13°33	1°55	17°55	6° 8	20° 2	26°11	26°22	24°31	19°46
W16	11 33 28	25°12'02	0♌39	11° 6	7°56	15°41	13°28	2° 1	17°58	6° 6	20° 1	26°R11	26°19	24°37	19°48
T 17	11 37 25	26°11'44	13°27	12°43	9° 4	16°28	13°24	2° 6	18° 1	6° 5	20° 1	26°D11	26°16	24°44	19°51
F 18	11 41 22	27°11'24	26°40	14°16	10°12	17°15	13°20	2°11	18° 4	6° 3	20° 0	26°11	26°12	24°51	19°54
S 19	11 45 18	28°11'02	10♌19	15°44	11°20	18° 2	13°16	2°16	18° 8	6° 2	20° 0	26°11	26° 9	24°57	19°57
S 20	11 49 15	29°10'38	24°25	17° 7	12°27	18°50	13°12	2°21	18°11	6° 0	20° 0	26°12	26° 6	25° 4	20° 0
M21	11 53 11	0♍10'11	8♍56	18°25	13°35	19°37	13° 9	2°26	18°14	5°59	19°59	26°12	26° 3	25°11	20° 3
T 22	11 57 8	1° 9'43	23°47	19°36	14°42	20°24	13° 5	2°31	18°18	5°57	19°59	26°R12	26° 0	25°17	20° 6
W23	12 1 4	2° 9'12	8♌51	20°41	15°49	21°11	13° 2	2°35	18°21	5°56	19°59	26°12	25°57	25°24	20° 9
T 24	12 5 1	3° 8'39	23°58	21°39	16°56	21°58	12°59	2°40	18°24	5°54	19°59	26°11	25°53	25°31	20°12
F 25	12 8 57	4° 8'04	9♌ 1	22°30	18° 2	22°45	12°56	2°45	18°28	5°53	19°58	26°11	25°50	25°37	20°15
S 26	12 12 54	5° 7'28	23°51	23°14	19° 9	23°32	12°54	2°49	18°31	5°51	19°58	26°10	25°47	25°44	20°19
S 27	12 16 50	6° 6'49	8♌21	23°50	20°15	24°19	12°51	2°53	18°34	5°50	19°58	26° 9	25°44	25°51	20°22
M28	12 20 47	7° 6'10	5°22	24°20	21°21	25° 5	12°49	2°58	18°38	5°49	19°58	26° 8	25°41	25°57	20°25
T 29	12 24 44	8° 5'28	6♌ 9	24°41	22°26	25°52	12°47	3° 2	18°41	5°47	19°58	26°D 7	25°38	26° 4	20°29
W30	12 28 40	9° 4'44	19°27	24°55	23°32	26°39	12°45	3° 6	18°44	5°46	19°57	26° 8	25°34	26°11	20°32
T 31	12 32 37	10♍ 3'59	2♌24	25°R 2	24♌37	27♋26	12♌43	3♌11	18♍48	5♍45	19♌57	26♋ 8	25♋31	26♍17	20♌35

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	7s45	28s39	5s16	8s10	1s35	8n19	0n18	11s 5	1s 4	17n21	1n 0	20s11	0s 9	6n12	0s36	9n52	0n48	22n30	0n35	1s28	1s 9	11n 1	14n53	2s45
W 2	7 22	28 14	5 8	7 21	1 29	8 49	0 22	10 48	1 4	17 23	1 0	20 10	0 10	6 13	0 36	9 52	0 48	22 30	0 35	1 29	1 10	11 4	14 53	2 45
T 3	6 59	26 14	4 44	6 30	1 23	9 19	0 26	10 30	1 4	17 25	1 0	20 9	0 10	6 14	0 36	9 53	0 48	22 31	0 35	1 30	1 12	11 7	14 54	2 45
F 4	6 36	22 55	4 6	5 38	1 16	9 49	0 30	10 13	1 3	17 27	1 0	20 7	0 10	6 15	0 36	9 54	0 48	22 31	0 35	1 30	1 13	11 11	14 55	2 45
S 5	6 13	18 34	3 16	4 45	1 8	10 18	0 34	9 55	1 3	17 28	1 0	20 6	0 10	6 16	0 36	9 54	0 48	22 31	0 35	1 31	1 14	11 14	14 55	2 45
S 6	5 50	13 30	2 18	3 51	0 59	10 47	0 38	9 37	1 3	17 30	1 0	20 5	0 10	6 18	0 36	9 55	0 48	22 31	0 35	1 32	1 15	11 17	14 56	2 45
M 7	5 26	7 58	1 14	2 57	0 50	11 16	0 42	9 19	1 3	17 32	1 0	20 4	0 10	6 19	0 36	9 55	0 48	22 31	0 35	1 32	1 17	11 20	14 57	2 45
T 8	5 3	2 13	0 8	2 2	0 41	11 45	0 46	9 2	1 3	17 33	1 0	20 3	0 10	6 20	0 36	9 56	0 48	22 31	0 35	1 32	1 18	11 23	14 57	2 45
W 9	4 40	3n32	0n58	1 7	0 31	12 13	0 50	8 43	1 3	17 35	1 0	20 2	0 10	6 21	0 36	9 57	0 48	22 32	0 35	1 32	1 19	11 27	14 58	2 45
T 10	4 16	9 8	2 1	0 12	0 20	12 42	0 54	8 25	1 3	17 37	1 0	20 0	0 10	6 22	0 36	9 57	0 48	22 32	0 35	1 32	1 20	11 30	14 59	2 45
F 11	3 53	14 23	2 59	0n44	0 9	13 9	0 58	8 7	1 2	17 38	1 0	19 59	0 10	6 23	0 36	9 58	0 48	22 32	0 35	1 32	1 22	11 33	15 0	2 45
S 12	3 29	19 7	3 49	1 39	0n 2	13 37	1 2	7 49	1 2	17 40	1 0	19 58	0 10	6 25	0 36	9 59	0 48	22 32	0 35	1 31	1 23	11 36	15 0	2 45
S 13	3 5	23 7	4 29	2 33	0 14	14 4	1 7	7 31	1 2	17 41	1 0	19 57	0 10	6 26	0 36	9 59	0 48	22 32	0 35	1 31	1 24	11 39	15 1	2 45
M14	2 42	26 13	4 58	3 27	0 27	14 31	1 11	7 12	1 2	17 42	1 0	19 56	0 11	6 27	0 36	10 0	0 48	22 32	0 35	1 31	1 25	11 43	15 2	2 44
T 15	2 18	28 9	5 15	4 20	0 39	14 58	1 15	6 54	1 2	17 44	1 0	19 55	0 11	6 28	0 36	10 0	0 48	22 32	0 35	1 31	1 27	11 46	15 3	2 44
W16	1 54	28 44	5 17	5 11	0 52	15 24	1 19	6 35	1 1	17 45	1 0	19 54	0 11	6 30	0 36	10 1	0 48	22 32	0 35	1 31	1 28	11 49	15 4	2 44
T 17	1 31	27 48	5 3	6 1	1 5	15 50	1 23	6 17	1 1	17 46	1 0	19 53	0 11	6 31	0 36	10 1	0 48	22 33	0 35	1 31	1 29	11 52	15 4	2 44
F 18	1 7	25 19	4 34	6 49	1 18	16 16	1 28	5 58	1 1	17 47	1 0	19 52	0 11	6 32	0 36	10 2	0 48	22 33	0 35	1 31	1 30	11 55	15 5	2 44
S 19	0 43	21 19	3 48	7 35	1 30	16 41	1 32	5 40	1 1	17 48	1 0	19 51	0 11	6 33	0 36	10 3	0 48	22 33	0 36	1 31	1 32	11 59	15 6	2 44
S 20	0 20	16 1	2 48	8 19	1 43	17 6	1 36	5 21	1 0	17 49	1 0	19 50	0 11	6 35	0 36	10 3	0 48	22 33	0 36	1 31	1 33	12 2	15 7	2 44
M21	0n 4	9 41	1 35	9 0	1 55	17 31	1 40	5 2	1 0	17 50	1 0	19 49	0 11	6 36	0 36	10 4	0 48	22 33	0 36	1 31	1 34	12 5	15 8	2 44
T 22	0 28	2 41	0 13	9 38	2 7	17 55	1 44	4 43	1 0	17 51	1 0	19 48	0 11	6 37	0 36	10 4	0 48	22 33	0 36	1 31	1 36	12 8	15 8	2 44
W23	0 51	4s34	1s10	10 13	2 18	18 18	1 48	4 25	1 0	17 52	1 0	19 47	0 11	6 38	0 36	10 5	0 48	22 33	0 36	1 31	1 37	12 11	15 9	2 44
T 24	1 15	11 36	2 28	10 45	2 29	18 42	1 52	4 6	0 59	17 53	1 0	19 46	0 11	6 40	0 36	10 5	0 48	22 33	0 36	1 31	1 38	12 14	15 10	2 44
F 25	1 39	17 55	3 36	11 13	2 39	19 5	1 56	3 47	0 59	17 53	1 0	19 45	0 12	6 41	0 36	10 6	0 48	22 33	0 36	1 31	1 39	12 18	15 11	2 44
S 26	2 2	23 4	4 28	11 38	2 48	19 27	2 1	3 28	0 59	17 54	1 0	19 44	0 12	6 42	0 36	10 6	0 48	22 33	0 36	1 32	1 41	12 21	15 12	2 44
S 27	2 26	26 41	5 2	11 59	2 56	19 49	2 5	3 9	0 58	17 55	1 0	19 43	0 12	6 44	0 36	10 7	0 48	22 33	0 36	1 32	1 42	12 24	15 13	2 44
M28	2 49	28 30	5 16	12 16	3 3	20 10	2 9	2 50	0 58	17 55	0 59	19 42	0 12	6 45	0 36	10 7	0 48	22 34	0 36	1 32	1 43	12 27	15 14	2 44
T 29	3 13	28 30	5 12	12 30	3 9	20 31	2 13	2 32	0 58	17 56	0 59	19 41	0 12											

SWISS EPHEMERIS for the year 1932

APRIL 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
F 1	12 36 33	11°Y 3'12	15°22	25°R 2	25°42	28°13	12°R42	3°15	18°Y51	5°R43	19°R57	26°H10	25°H28	26°Y24	20°H39	
S 2	12 40 30	12° 2'23	27°25	24°Y54	26°47	29° 0	12°L40	3°19	18°55	5°M42	19°S57	26°11	25°25	26°31	20°42	
S 3	12 44 26	13° 1'32	9°H35	24°40	27°51	29°46	12°39	3°22	18°58	5°41	19°D57	26°12	25°22	26°37	20°46	
M 4	12 48 23	14° 0'39	21°37	24°20	28°55	0°Y33	12°38	3°26	19° 1	5°40	19°57	26°R13	25°18	26°44	20°49	
T 5	12 52 19	14°59'44	3°Y31	23°54	29°59	1°20	12°37	3°30	19° 5	5°38	19°57	26°13	25°15	26°51	20°53	
W 6	12 56 16	15°58'48	15°22	23°23	1°II 3	2° 6	12°37	3°34	19° 8	5°37	19°57	26°12	25°12	26°57	20°56	
T 7	13 0 13	16°57'49	27°11	22°47	2° 6	2°53	12°36	3°37	19°12	5°36	19°58	26° 9	25° 9	27° 4	21° 0	
F 8	13 4 9	17°56'48	9°H 0	22° 8	3° 9	3°40	12°36	3°41	19°15	5°35	19°58	26° 6	25° 6	27°11	21° 4	
S 9	13 8 6	18°55'45	20°51	21°25	4°12	4°26	12°D36	3°44	19°19	5°34	19°58	26° 3	25° 3	27°17	21° 7	
S 10	13 12 2	19°54'40	2°II46	20°41	5°14	5°13	12°36	3°47	19°22	5°33	19°58	25°59	24°59	27°24	21°11	
M11	13 15 59	20°53'33	14°49	19°56	6°16	5°59	12°37	3°51	19°25	5°31	19°58	25°55	24°56	27°31	21°15	
T 12	13 19 55	21°52'24	27° 2	19°10	7°18	6°46	12°37	3°54	19°29	5°30	19°58	25°52	24°53	27°37	21°19	
W13	13 23 52	22°51'12	9°S28	18°25	8°19	7°32	12°38	3°57	19°32	5°29	19°59	25°50	24°50	27°44	21°23	
T 14	13 27 48	23°49'58	22°13	17°41	9°20	8°18	12°39	4° 0	19°36	5°28	19°59	25°D49	24°47	27°51	21°26	
F 15	13 31 45	24°48'42	5°L18	17° 0	10°21	9° 5	12°40	4° 3	19°39	5°27	19°59	25°49	24°43	27°57	21°30	
S 16	13 35 42	25°47'24	18°48	16°21	11°21	9°51	12°41	4° 6	19°43	5°26	19°59	25°51	24°40	28° 4	21°34	
S 17	13 39 38	26°46'03	2°M44	15°46	12°21	10°37	12°43	4° 8	19°46	5°26	20° 0	25°52	24°37	28°11	21°38	
M18	13 43 35	27°44'40	17° 6	15°15	13°20	11°23	12°45	4°11	19°49	5°25	20° 0	25°53	24°34	28°17	21°42	
T 19	13 47 31	28°43'15	1°L52	14°48	14°19	12°10	12°46	4°13	19°53	5°24	20° 1	25°R53	24°31	28°24	21°46	
W20	13 51 28	29°41'48	16°57	14°25	15°18	12°56	12°48	4°16	19°56	5°23	20° 1	25°52	24°28	28°31	21°50	
T 21	13 55 24	0°B40'18	2°M12	14° 8	16°16	13°42	12°51	4°18	20° 0	5°22	20° 1	25°49	24°24	28°37	21°54	
F 22	13 59 21	1°38'47	17°27	13°55	17°14	14°28	12°53	4°20	20° 3	5°21	20° 2	25°45	24°21	28°44	21°58	
S 23	14 3 17	2°37'15	2°A31	13°47	18°11	15°14	12°56	4°23	20° 6	5°21	20° 2	25°39	24°18	28°51	22° 2	
S 24	14 7 14	3°35'40	17°17	13°D45	19° 7	16° 0	12°58	4°25	20°10	5°20	20° 3	25°34	24°15	28°57	22° 6	
M25	14 11 11	4°34'04	1°S37	13°47	20° 4	16°46	13° 1	4°27	20°13	5°19	20° 3	25°29	24°12	29° 4	22°10	
T 26	14 15 7	5°32'26	15°29	13°54	20°59	17°32	13° 4	4°28	20°16	5°19	20° 4	25°26	24° 9	29°11	22°14	
W27	14 19 4	6°30'47	28°52	14° 6	21°54	18°17	13° 8	4°30	20°20	5°18	20° 4	25°24	24° 5	29°17	22°18	
T 28	14 23 0	7°29'06	11°S49	14°23	22°49	19° 3	13°11	4°32	20°23	5°17	20° 5	25°D24	24° 2	29°24	22°22	
F 29	14 26 57	8°27'24	24°23	14°44	23°43	19°49	13°15	4°33	20°26	5°17	20° 6	25°25	23°59	29°31	22°26	
S 30	14 30 53	9°25'40	6°H39	15°Y10	24°II36	20°Y35	13°L18	4°35	20°Y30	5°M16	20°S 6	25°H26	23°H56	29°Y37	22°H31	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
F 1	4n23	19s40	3s29	12n46	3n18	21n32	2n24	1s35	0s57	17n57	0n59	19s38	0s12	6n50	0s36	10n 9
S 2	4 46	14 46	2 33	12 44	3 19	21 51	2 28	1 16	0 57	17 57	0 59	19 38	0 12	6 51	0 36	10 10
S 3	5 9	9 23	1 31	12 37	3 17	22 9	2 32	0 57	0 56	17 58	0 59	19 37	0 12	6 53	0 36	10 10
M 4	5 32	3 43	0 25	12 27	3 14	22 27	2 36	0 38	0 56	17 58	0 59	19 36	0 12	6 54	0 36	10 11
T 5	5 55	2n 1	0n40	12 13	3 10	22 45	2 39	0 19	0 56	17 58	0 59	19 35	0 13	6 55	0 36	10 11
W 6	6 17	7 39	1 44	11 56	3 4 23	2 43	0 0	0 55	0 55	17 58	0 59	19 34	0 13	6 57	0 36	10 12
T 7	6 40	13 0	2 43	11 35	2 56	23 19	2 46	0n19	0 55	17 58	0 59	19 34	0 13	6 58	0 36	10 12
F 8	7 3	17 53	3 34	11 12	2 47	23 35	2 50	0 37	0 54	17 58	0 59	19 33	0 13	6 59	0 36	10 12
S 9	7 25	22 6	4 17	10 46	2 36	23 50	2 53	0 56	0 54	17 58	0 59	19 32	0 13	7 1	0 36	10 13
S 10	7 47	25 26	4 49	10 18	2 24	24 5	2 57	1 15	0 54	17 58	0 58	19 32	0 13	7 2	0 36	10 13
M11	8 10	27 41	5 8	9 48	2 10	24 19	3 0	1 34	0 53	17 58	0 58	19 31	0 13	7 3	0 36	10 14
T 12	8 32	28 39	5 14	9 18	1 56	24 33	3 3	1 53	0 53	17 58	0 58	19 30	0 13	7 4	0 36	10 14
W13	8 53	28 11	5 5	8 47	1 41	24 46	3 6	2 11	0 52	17 57	0 58	19 30	0 13	7 6	0 36	10 14
T 14	9 15	26 15	4 41	8 15	1 25	24 59	3 10	2 30	0 52	17 57	0 58	19 29	0 13	7 7	0 36	10 15
F 15	9 37	22 52	4 3	7 44	1 9	25 11	3 13	2 48	0 52	17 57	0 58	19 28	0 14	7 8	0 36	10 15
S 16	9 58	18 12	3 9	7 14	0 52	25 23	3 15	3 7	0 51	17 56	0 58	19 28	0 14	7 10	0 36	10 15
S 17	10 20	12 26	2 4	6 45	0 35	25 34	3 18	3 26	0 51	17 56	0 58	19 27	0 14	7 11	0 36	10 16
M18	10 41	5 50	0 48	6 18	0 19	25 44	3 21	3 44	0 50	17 55	0 58	19 27	0 14	7 12	0 36	10 16
T 19	11 2	1s15	0s33	5 52	0 2	25 54	3 24	4 2	0 50	17 54	0 58	19 26	0 14	7 13	0 36	10 16
W20	11 22	8 24	1 53	5 28	0s14	26 3	3 26	4 21	0 50	17 54	0 58	19 26	0 14	7 15	0 36	10 17
T 21	11 43	15 8	3 5	5 7	0 30	26 12	3 28	4 39	0 49	17 53	0 57	19 25	0 14	7 16	0 36	10 17
F 22	12 3	20 57	4 5	4 48	0 45	26 20	3 31	4 57	0 49	17 52	0 57	19 25	0 14	7 17	0 36	10 17
S 23	12 23	25 21	4 46	4 32	1 0	26 27	3 33	5 16	0 48	17 51	0 57	19 24	0 14	7 19	0 36	10 18
S 24	12 43	27 57	5 8	4 18	1 14	26 34	3 35	5 34	0 48	17 51	0 57	19 24	0 14	7 20	0 36	10 18
M25	13 3	28 35	5 9	4 6	1 27	26 41	3 37	5 52	0 47	17 50	0 57	19 24	0 15	7 21	0 36	10 18
T 26	13 23	27 23	4 52	3 58	1 39	26 47	3 39	6 10	0 47	17 49	0 57	19 23	0 15	7 22	0 36	10 18
W27	13 42	24 38	4 20	3 52	1 51	26 52	3 40	6 28	0 46	17 48	0 57	19 23	0 15	7 24	0 36	10 18
T 28	14 1	20 41	3 35	3 48	2 2	26 57	3 42	6 45	0 46	17 47	0 57	19 23	0 15	7 25	0 36	10 19
F 29	14 20	15 55	2 41	3 47	2 12	27 1	3 43	7 3	0 45	17 45	0 57	19 22	0 15	7 26	0 36	10 19
S 30	14n38	10s37	1s40	3n49	2s21	27n 5	3n44	7n21	0s45	17n44	0n57	19s22	0s15	7n27	0s36	10n19

Julian Day Number = 2426798.5, Delta T = 23.88 sec
 Ecliptic obliquity = 23°27'03, Nutation = 0°00'01
 Ayanamsha: Fagan/Bradley = 23°47'39, Lahiri = 22°54'39

SWISS EPHEMERIS for the year 1932

MAY 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	14 34 50	10♌23'54	18♋42	15♍40	25♎28	21♏20	13♏22	4♌36	20♍33	5°R16	20♌7	25♋27	23♋53	29♍44	22♌35
M 2	14 38 46	11°22'07	0♍36	16°14	26°20	22°6	13°26	4°38	20°36	5♍15	20°8	25°R27	23°49	29°51	22°39
T 3	14 42 43	12°20'19	12°26	16°52	27°12	22°52	13°31	4°39	20°40	5°15	20°8	25°26	23°46	29°57	22°43
W 4	14 46 40	13°18'29	24°13	17°34	28°2	23°37	13°35	4°40	20°43	5°14	20°9	25°22	23°43	0♌4	22°47
T 5	14 50 36	14°16'37	6♌2	18°20	28°52	24°23	13°40	4°41	20°46	5°14	20°10	25°16	23°40	0°11	22°51
F 6	14 54 33	15°14'43	17°53	19°9	29°42	25°8	13°44	4°42	20°49	5°14	20°11	25°8	23°37	0°17	22°56
S 7	14 58 29	16°12'48	29°50	20°1	0♎30	25°53	13°49	4°43	20°52	5°13	20°11	24°59	23°34	0°24	23°0
S 8	15 2 26	17°10'52	11♎53	20°56	1°18	26°39	13°54	4°43	20°56	5°13	20°12	24°49	23°30	0°31	23°4
M 9	15 6 22	18°8'53	24°4	21°55	2°4	27°24	14°0	4°44	20°59	5°13	20°13	24°39	23°27	0°37	23°8
T 10	15 10 19	19°6'53	6♎25	22°57	2°50	28°9	14°5	4°45	21°2	5°12	20°14	24°31	23°24	0°44	23°13
W 11	15 14 15	20°4'51	18°57	24°1	3°35	28°54	14°11	4°45	21°5	5°12	20°15	24°24	23°21	0°51	23°17
T 12	15 18 12	21°2'47	1♎44	25°8	4°19	29°40	14°16	4°45	21°8	5°12	20°16	24°20	23°18	0°57	23°21
F 13	15 22 9	22°0'42	14°47	26°18	5°3	0♏25	14°22	4°45	21°11	5°12	20°17	24°19	23°15	1°4	23°25
S 14	15 26 5	22°58'34	28°11	27°31	5°45	1°10	14°28	4°46	21°14	5°12	20°18	24°D18	23°11	1°11	23°29
S 15	15 30 2	23°56'25	11♏56	28°46	6°26	1°55	14°34	4°R46	21°17	5°12	20°19	24°19	23°8	1°17	23°34
M 16	15 33 58	24°54'14	26°5	0♌4	7°5	2°40	14°41	4°46	21°20	5°12	20°20	24°R19	23°5	1°24	23°38
T 17	15 37 55	25°52'01	10♌36	1°24	7°44	3°24	14°47	4°45	21°23	5°D12	20°21	24°18	23°2	1°31	23°42
W 18	15 41 51	26°49'47	25°28	2°47	8°22	4°9	14°54	4°45	21°26	5°12	20°22	24°15	22°59	1°37	23°46
T 19	15 45 48	27°47'31	10♎33	4°12	8°58	4°54	15°0	4°45	21°29	5°12	20°23	24°10	22°55	1°44	23°51
F 20	15 49 44	28°45'14	25°43	5°39	9°33	5°39	15°7	4°44	21°32	5°12	20°24	24°2	22°52	1°51	23°55
S 21	15 53 41	29°42'55	10♌48	7°9	10°7	6°23	15°14	4°44	21°35	5°12	20°25	23°52	22°49	1°58	23°59
S 22	15 57 38	0♎40'35	25°37	8°41	10°39	7°8	15°21	4°43	21°38	5°12	20°26	23°43	22°46	2°4	24°3
M 23	16 1 34	1°38'14	10♌4	10°15	11°10	7°53	15°28	4°42	21°41	5°12	20°27	23°34	22°43	2°11	24°8
T 24	16 5 31	2°35'52	24°2	11°52	11°40	8°37	15°36	4°41	21°43	5°13	20°28	23°26	22°40	2°18	24°12
W 25	16 9 27	3°33'29	7♌31	13°31	12°8	9°22	15°43	4°40	21°46	5°13	20°29	23°21	22°36	2°24	24°16
T 26	16 13 24	4°31'05	20°32	15°13	12°34	10°6	15°51	4°39	21°49	5°13	20°30	23°19	22°33	2°31	24°20
F 27	16 17 20	5°28'40	3♋8	16°56	12°59	10°50	15°59	4°38	21°52	5°14	20°32	23°D18	22°30	2°38	24°24
S 28	16 21 17	6°26'14	15°25	18°42	13°22	11°35	16°6	4°37	21°54	5°14	20°33	23°18	22°27	2°44	24°29
S 29	16 25 13	7°23'47	27°27	20°30	13°43	12°19	16°14	4°36	21°57	5°14	20°34	23°R18	22°24	2°51	24°33
M 30	16 29 10	8°21'19	9♍19	22°21	14°2	13°3	16°22	4°34	22°0	5°15	20°35	23°17	22°21	2°58	24°37
T 31	16 33 7	9♎18'50	21♍7	24♌13	14♎20	13♏47	16♏31	4♌33	22♍2	5♍15	20♌36	23♋14	22♋17	3♌4	24♌41

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	14n57	5s 2	0s37	3n52	2s29	27n 8	3n46	7n38	0s44	17n43	0n57	19s22	0s15	7n29	0s36	10n19	0n47	22n34	0n38	1s48	2s26	14n12	15n47	2s44
M 2	15 15	0n40	0n28	3 59	2 37	27 10	3 46	7 56	0 44	17 42	0 56	19 22	0 15	7 30	0 36	10 19	0 47	22 34	0 38	1 48	2 27	14 15	15 48	2 44
T 3	15 33	6 18	1 30	4 7	2 44	27 12	3 47	8 13	0 43	17 40	0 56	19 22	0 15	7 31	0 36	10 20	0 47	22 34	0 38	1 49	2 28	14 18	15 49	2 44
W 4	15 50	11 42	2 29	4 17	2 50	27 14	3 48	8 31	0 43	17 39	0 56	19 21	0 16	7 32	0 36	10 20	0 47	22 34	0 38	1 51	2 30	14 22	15 50	2 44
T 5	16 8	16 42	3 21	4 30	2 55	27 15	3 48	8 48	0 42	17 38	0 56	19 21	0 16	7 33	0 36	10 20	0 47	22 34	0 38	1 53	2 31	14 25	15 51	2 44
F 6	16 25	21 5	4 4	4 44	2 59	27 16	3 49	9 5	0 42	17 36	0 56	19 21	0 16	7 35	0 36	10 20	0 47	22 33	0 38	1 56	2 32	14 28	15 52	2 44
S 7	16 42	24 38	4 37	5 0	3 3	27 16	3 49	9 22	0 41	17 35	0 56	19 21	0 16	7 36	0 36	10 20	0 47	22 33	0 38	2 0	2 34	14 31	15 53	2 44
S 8	16 58	27 9	4 58	5 18	3 6	27 15	3 48	9 39	0 41	17 33	0 56	19 21	0 16	7 37	0 36	10 20	0 47	22 33	0 38	2 4	2 35	14 34	15 54	2 44
M 9	17 15	28 24	5 6	5 38	3 8	27 14	3 48	9 56	0 40	17 32	0 56	19 21	0 16	7 38	0 36	10 20	0 47	22 33	0 38	2 8	2 36	14 37	15 55	2 44
T 10	17 31	28 16	4 59	5 59	3 9	27 13	3 48	10 12	0 40	17 30	0 56	19 21	0 16	7 39	0 36	10 20	0 47	22 33	0 38	2 11	2 37	14 40	15 56	2 44
W 11	17 46	26 42	4 38	6 22	3 10	27 11	3 47	10 29	0 39	17 28	0 56	19 21	0 16	7 41	0 36	10 20	0 47	22 33	0 38	2 13	2 39	14 43	15 57	2 45
T 12	18 2 23	44 4	3 6	6 47	3 10	27 9	3 46	10 45	0 39	17 27	0 56	19 21	0 16	7 42	0 36	10 20	0 47	22 33	0 38	2 15	2 40	14 46	15 58	2 45
F 13	18 17	19 31	3 15	7 13	3 10	27 6	3 45	11 2	0 38	17 25	0 55	19 21	0 17	7 43	0 36	10 20	0 47	22 33	0 38	2 16	2 41	14 49	15 59	2 45
S 14	18 32	14 14	2 15	7 40	3 8	27 3	3 43	11 18	0 37	17 23	0 55	19 21	0 17	7 44	0 36	10 20	0 47	22 33	0 38	2 16	2 42	14 52	16 0	2 45
S 15	18 46	8 6	1 6	8 8	3 7	26 59	3 42	11 34	0 37	17 21	0 55	19 21	0 17	7 45	0 36	10 20	0 47	22 33	0 38	2 15	2 44	14 55	16 1	2 45
M 16	19 0	1 25	0s 9	8 38	3 4	26 55	3 40	11 50	0 36	17 19	0 55	19 21	0 17	7 46	0 36	10 20	0 47	22 33	0 38	2 15	2 45	14 58	16 2	2 45
T 17	19 14	5s31	1 26	9 8	3 1	26 51	3 38	12 6	0 36	17 17	0 55	19 22	0 17	7 47	0 36	10 20	0 47	22 33	0 38	2 16	2 46	15 1	16 3	2 45
W 18	19 27	12 18	2 38	9 40	2 57	26 46	3 35	12 22	0 35	17 15	0 55	19 22	0 17	7 48	0 36	10 20	0 47	22 32	0 38	2 17	2 47	15 4	16 4	2 45
T 19	19 41	18 29	3 40	10 12	2 53	26 41	3 33	12 37	0 35	17 13	0 55	19 22	0 17	7 49	0 36	10 20	0 47	22 32	0 39	2 19	2 49	15 7	16 4	2 45
F 20	19 53	23 31	4 27	10 46	2 48	26 36	3 30	12 53	0 34	17 11	0 55	19 22	0 17	7 51	0 36	10 20	0 47	22 32	0 39	2 22	2 50	15 10	16 5	2 45
S 21	20 6	26 57	4 55	11 20	2 43	26 30	3 27	13 8	0 33	17 9	0 55	19 22	0 17	7 52	0 36	10 20	0 47	22 32	0 39	2 26	2 51	15 13	16 6	2 45
S 22	20 18	28 25	5 3	11 55	2 37	26 24	3 23	13 23	0 33	17 7	0 55	19 23	0 18	7 53	0 36	10 20	0 47	22 32	0 39	2 30	2 52	15 16	16 7	2 45
M 23	20 30	27 54	4 51	12 31	2 31	26 18	3 19	13 38	0 32	17 4	0 55	19 23	0 18	7 54	0 36	10 20	0 47	22 32	0 39	2 33	2 54	15 19	16 8	2 46
T 24	20 41	25 36	4 21	13 8	2 24	26 11	3 15	13 53	0 32	17 2	0 55	19 23	0 18	7 55	0 36	10 20	0 47	22 32	0 39	2 36	2 55	15 22	16 9	2 46
W 25	20 52	21 55	3 38	13 44	2 16	26 4	3 11	14 8	0 31	17 0	0 54	19 24	0 18	7 56	0 36	10 20	0 47	22 32	0 39	2 38	2 56	15 24	16 10	2 46
T 26	21 3	17 15	2 45	14 22	2 8	25 57	3 6	14 22	0 30	16 58	0 54	19 24	0 18	7 57	0 36	10 20	0 47	22 32	0 39	2 39	2 57	15 27	16 11	2 46
F 27	21 14	11 59	1 45	14 59	2 0	25 49	3 1	14 37	0 30	16 55	0 54	19 24	0 18	7 58	0 36	10 20	0 47	22 31	0 39	2 40	2 59	15 30	16 12	2 46
S 28	21 24	6 24	0 42	15 37	1 51	25 42	2 56	14 51	0 29	16 53	0 54	19 25	0 18	7 59	0 36	10 19	0 47	22 31	0 39	2 40	3 0	15 33	16 13	2 46
S 29	21 33	0 41	0n22	16 15	1 42	25 34	2 50	15																

SWISS EPHEMERIS for the year 1932

JUNE 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
W 1	16 37 3	10II16'21	28°55	26°8	14°36	14°31	16°39	4°R31	22°Y 5	5°M 16	20°38	23°R 8	22°K 14	3°S 11	24°B 45
T 2	16 41 0	11°13'51	14°46	28° 5	14°49	15°15	16°47	4°30	22° 7	5°16	20°39	23°K 0	22°11	3°18	24°49
F 3	16 44 56	12°11'19	26°43	0II 5	15° 1	15°59	16°56	4°28	22°10	5°17	20°40	22°49	22° 8	3°24	24°53
S 4	16 48 53	13° 8'47	8II49	2° 6	15°10	16°43	17° 5	4°26	22°12	5°17	20°42	22°36	22° 5	3°31	24°58
S 5	16 52 49	14° 6'15	21° 3	4° 9	15°18	17°27	17°14	4°24	22°15	5°18	20°43	22°23	22° 1	3°38	25° 2
M 6	16 56 46	15° 3'41	3°27	6°14	15°23	18°11	17°22	4°22	22°17	5°19	20°44	22°10	21°58	3°44	25° 6
T 7	17 0 43	16° 1'06	16° 2	8°20	15°26	18°55	17°31	4°20	22°19	5°19	20°46	21°58	21°55	3°51	25°10
W 8	17 4 39	16°58'30	28°48	10°28	15°R26	19°38	17°41	4°18	22°22	5°20	20°47	21°49	21°52	3°58	25°14
T 9	17 8 36	17°55'53	11°12'46	12°38	15°24	20°22	17°50	4°15	22°24	5°21	20°48	21°43	21°49	4° 4	25°18
F 10	17 12 32	18°53'16	24°56	14°48	15°20	21° 5	17°59	4°13	22°26	5°22	20°50	21°40	21°46	4°11	25°22
S 11	17 16 29	19°50'37	8°M 22	16°59	15°14	21°49	18° 9	4°10	22°28	5°22	20°51	21°38	21°42	4°18	25°26
S 12	17 20 25	20°47'57	22° 3	19°11	15° 5	22°32	18°18	4° 8	22°30	5°23	20°52	21°38	21°39	4°24	25°30
M13	17 24 22	21°45'16	6°A 3	21°23	14°53	23°16	18°28	4° 5	22°33	5°24	20°54	21°38	21°36	4°31	25°34
T 14	17 28 18	22°42'34	20°20	23°35	14°39	23°59	18°37	4° 3	22°35	5°25	20°55	21°36	21°33	4°38	25°38
W15	17 32 15	23°39'51	4°M 53	25°47	14°23	24°42	18°47	4° 0	22°37	5°26	20°57	21°32	21°30	4°45	25°42
T 16	17 36 12	24°37'07	19°38	27°58	14° 4	25°25	18°57	3°57	22°39	5°27	20°58	21°26	21°27	4°51	25°45
F 17	17 40 8	25°34'23	4°M 29	0°28 8	13°43	26° 9	19° 7	3°54	22°41	5°28	21° 0	21°17	21°23	4°58	25°49
S 18	17 44 5	26°31'38	19°18	2°17	13°20	26°52	19°17	3°51	22°43	5°29	21° 1	21° 6	21°20	5° 5	25°53
S 19	17 48 1	27°28'53	3°S 56	4°26	12°55	27°35	19°27	3°48	22°45	5°30	21° 3	20°55	21°17	5°11	25°57
M20	17 51 58	28°26'07	18°15	6°32	12°28	28°18	19°38	3°45	22°46	5°31	21° 4	20°45	21°14	5°18	26° 1
T 21	17 55 54	29°23'20	2°A 11	8°37	11°59	29° 1	19°48	3°42	22°48	5°32	21° 6	20°36	21°11	5°25	26° 4
W22	17 59 51	0°20'34	15°40	10°41	11°28	29°43	19°58	3°38	22°50	5°33	21° 7	20°30	21° 7	5°31	26° 8
T 23	18 3 47	1°17'47	28°42	12°42	10°55	0°II 26	20° 9	3°35	22°52	5°34	21° 9	20°26	21° 4	5°38	26°12
F 24	18 7 44	2°15'00	11°K 21	14°42	10°22	1° 9	20°19	3°32	22°53	5°35	21°10	20°25	21° 1	5°45	26°15
S 25	18 11 41	3°12'13	23°40	16°39	9°47	1°52	20°30	3°28	22°55	5°37	21°12	20°D24	20°58	5°51	26°19
S 26	18 15 37	4° 9'26	5°Y 43	18°35	9°11	2°34	20°41	3°25	22°57	5°38	21°13	20°R24	20°55	5°58	26°23
M27	18 19 34	5° 6'38	17°37	20°29	8°34	3°17	20°52	3°21	22°58	5°39	21°15	20°24	20°52	6° 5	26°26
T 28	18 23 30	6° 3'51	29°27	22°20	7°57	3°59	21° 2	3°17	23° 0	5°40	21°16	20°22	20°48	6°11	26°30
W29	18 27 27	7° 1'04	11°S 17	24°10	7°19	4°42	21°13	3°14	23° 1	5°42	21°18	20°17	20°45	6°18	26°33
T 30	18 31 23	7°58'18	23°S 12	25°57	6°42	5°II 24	21°Q 25	3°10	23°Y 3	5°M 43	21°S 19	20°K 10	20°K 42	6°S 25	26°S 37

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	22n 0	15n31	3n13	18n 7	1s13	25n 9	2n30	15n47	0s27	16n43	0n54	19s26	0s19	8n 3	0s36	10n19	0n47	22n31	0n39	2s44	3s 5	15n45	16n16	2s47
T 2	22 8 20	3 3 57	18 44	1 2 25	0 2 23	16 0	0 26	16 40	0 54	19 27	0 19	8 3	0 36	10 19	0 47	22 31	0 39	2 47	3 6	15 48	16 17	2 47		
F 3	22 16 23	4 30	19 20	0 52	24 51	2 15	16 13	0 25	16 37	0 54	19 28	0 19	8 4	0 36	10 18	0 47	22 30	0 39	2 51	3 7	15 51	16 18	2 47	
S 4	22 23 26	4 52	19 55	0 41	24 42	2 7	16 27	0 25	16 35	0 54	19 28	0 19	8 5	0 36	10 18	0 47	22 30	0 39	2 56	3 9	15 54	16 19	2 47	
S 5	22 30 28	5 0	20 30	0 30	24 32	1 59	16 40	0 24	16 32	0 54	19 29	0 19	8 6	0 36	10 18	0 47	22 30	0 39	3 1	3 10	15 57	16 20	2 47	
M 6	22 37 28	4 54	21 3	0 19	24 23	1 50	16 53	0 23	16 29	0 54	19 29	0 19	8 7	0 36	10 18	0 47	22 30	0 39	3 7	3 11	16 0	16 21	2 47	
T 7	22 43 27	4 34	21 34	0 8	24 13	1 40	17 5	0 23	16 26	0 54	19 30	0 19	8 8	0 36	10 17	0 47	22 30	0 39	3 11	3 12	16 3	16 21	2 47	
W 8	22 49 24	4 1	22 4	0n 3	24 4	1 31	17 18	0 22	16 24	0 54	19 31	0 19	8 9	0 36	10 17	0 47	22 30	0 40	3 15	3 14	16 6	16 22	2 48	
T 9	22 54 20	3 14	22 32	0 13	23 54	1 21	17 30	0 22	16 21	0 54	19 31	0 19	8 10	0 36	10 17	0 47	22 30	0 40	3 17	3 15	16 8	16 23	2 48	
F 10	22 59 15	2 16	22 59	0 24	23 44	1 10	17 42	0 21	16 18	0 53	19 32	0 20	8 10	0 36	10 16	0 47	22 29	0 40	3 19	3 16	16 11	16 24	2 48	
S 11	23 4 9	3 11	10 23	22 0	34 23	33 0	59 17	54 0	20 16	15 0	53 19	33 0	20 8	11 0	36 10	16 0	47 22	29 0	40 3	19 3	17 16	14 16	25 2 48	
S 12	23 8 3	7 0s	2 23	44 0	44 23	33 0	47 18	6 0	20 16	12 0	53 19	33 0	20 8	12 0	36 10	16 0	47 22	29 0	40 3	19 3	16 17	16 25	2 48	
M13	23 12 3s33	1 15	24 3	0 53	23 13	0 36	18 18	0 19	16 9	0 53	19 34	0 20	8 13	0 36	10 16	0 47	22 29	0 40	3 19	3 20	16 20	16 26	2 48	
T 14	23 15 10	11 2 25	24 19	1 2 23	2 0 23	18 29	0 18	16 6	0 53	19 35	0 20	8 14	0 36	10 15	0 47	22 29	0 40	3 20	3 21	16 23	16 27	2 48		
W15	23 18 16	24 3 27	24 33	1 10	22 51	0 11	18 40	0 18	16 3	0 53	19 35	0 20	8 14	0 36	10 15	0 47	22 29	0 40	3 21	3 22	16 26	16 28	2 49	
T 16	23 20 21	45 4 16	24 44	1 18	22 40	0s 2	18 51	0 17	15 59	0 53	19 36	0 20	8 15	0 36	10 14	0 47	22 28	0 40	3 24	3 24	16 29	16 28	2 49	
F 17	23 23 25	46 4 48	24 52	1 25	22 30	0 15	19 2	0 16	15 56	0 53	19 37	0 20	8 16	0 37	10 14	0 47	22 28	0 40	3 27	3 25	16 32	16 29	2 49	
S 18	23 24 28	0 5 0	24 57	1 31	22 18	0 29	19 13	0 16	15 53	0 53	19 38	0 20	8 16	0 37	10 14	0 47	22 28	0 40	3 32	3 26	16 34	16 30	2 49	
S 19	23 26 28	16 4 53	24 59	1 37	22 7	0 42	19 23	0 15	15 50	0 53	19 39	0 21	8 17	0 37	10 13	0 47	22 28	0 40	3 36	3 27	16 37	16 31	2 49	
M20	23 26 26	37 4 27	24 59	1 42	21 56	0 56	19 34	0 14	15 47	0 53	19 40	0 21	8 18	0 37	10 13	0 47	22 28	0 40	3 40	3 29	16 40	16 31	2 49	
T 21	23 27 23	21 3 46	24 56	1 46	21 45	1 10	19 44	0 13	15 43	0 53	19 40	0 21	8 18	0 37	10 12	0 47	22 27	0 40	3 44	3 30	16 43	16 32	2 50	
W22	23 27 18	54 2 53	24 50	1 49	21 33	1 24	19 54	0 13	15 40	0 53	19 41	0 21	8 19	0 37	10 12	0 47	22 27	0 40	3 46	3 31	16 46	16 33	2 50	
T 23	23 27 13	41 1 52	24 42	1 52	21 22	1 39	20 3	0 12	15 37	0 53	19 42	0 21	8 20	0 37	10 12	0 47	22 27	0 40	3 47	3 32	16 49	16 33	2 50	
F 24	23 26 8	3 0 48	24 32	1 54	21 10	1 53	20 13	0 11	15 33	0 53	19 43	0 21	8 20	0 37	10 11	0 47	22 27	0 40	3 48	3 34	16 52	16 34	2 50	
S 25	23 25 2 15	0n17	24 19	1 55	20 59	2 7	20 22	0 11	15 30	0 53	19 44	0 21	8 21	0 37	10 11	0 47	22 27	0 40	3 48	3 35	16 54	16 35	2 50	
S 26	23 23 3n30	1 20	24 4	1 56	20 47	2 21	20 31	0 10	15 26	0 53	19 45	0 21	8 21	0 37	10 10	0 46	22 27	0 41	3 48	3 36	16 57	16 35	2 51	
M27	23 21 9 4	2 19	23 48	1 56	20 36	2 35	20 40	0 9	15 23	0 53	19 46	0 21	8 22	0 37	10 10	0 46	22 26	0 41	3 48	3 37	17 0	16 36	2 51	
T 28	23 19 14 16	3 11	23 29	1 55	20 24	2 49	20 49	0 9	15 19	0 53	19 47	0 22	8 22	0 37	10 9	0 46	22 26	0 41	3 49	3 39	17 3	16 37	2 51	
W29	23 16 18 57	3 55	23 9	1 53	20 13	3 2	20 57	0 8	15 16	0 53	19 48	0 22	8 23	0 37	10 9	0 46	22 26	0 41	3 51	3 40	17 6	16 37	2 51	
T 30	23n13	22n55	4n29	22n47	1n51	20n 2</																		

SWISS EPHEMERIS for the year 1932

JULY 1932

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	18 35 20	8 ^h 55'31"	5 ^h 11'15"	27 ^h 24'22"	6 ^h R 5	6 ^h II 6	21 ^h Ω36	3 ^h R 6	23 ^h Υ 4	5 ^h ♁45	21 ^h ♁21	20 ^h R 0	20 ^h ♁39	6 ^h ♁31	26 ^h ♁40
S 2	18 39 16	9 ^h 52'44"	17 ^h 30	29 ^h 25	5 ^h ♁28	6 ^h 49	21 ^h 47	3 ^h ♁ 2	23 ^h 5	5 ^h 46	21 ^h 22	19 ^h ♁49	20 ^h 36	6 ^h 38	26 ^h 43
S 3	18 43 13	10 ^h 49'58"	29 ^h 57	1 ^h Ω 6	4 ^h 52	7 ^h 31	21 ^h 58	2 ^h 58	23 ^h 7	5 ^h 47	21 ^h 24	19 ^h 37	20 ^h 33	6 ^h 45	26 ^h 47
M 4	18 47 10	11 ^h 47'11"	12 ^h 37	2 ^h 45	4 ^h 16	8 ^h 13	22 ^h 9	2 ^h 54	23 ^h 8	5 ^h 49	21 ^h 26	19 ^h 25	20 ^h 29	6 ^h 52	26 ^h 50
T 5	18 51 6	12 ^h 44'24"	25 ^h 30	4 ^h 21	3 ^h 42	8 ^h 55	22 ^h 21	2 ^h 50	23 ^h 9	5 ^h 50	21 ^h 27	19 ^h 15	20 ^h 26	6 ^h 58	26 ^h 53
W 6	18 55 3	13 ^h 41'38"	8 ^h Ω35	5 ^h 56	3 ^h 9	9 ^h 37	22 ^h 32	2 ^h 46	23 ^h 10	5 ^h 52	21 ^h 29	19 ^h 7	20 ^h 23	7 ^h 5	26 ^h 57
T 7	18 58 59	14 ^h 38'51"	21 ^h 52	7 ^h 28	2 ^h 38	10 ^h 19	22 ^h 44	2 ^h 42	23 ^h 11	5 ^h 53	21 ^h 30	19 ^h 2	20 ^h 20	7 ^h 12	27 ^h 0
F 8	19 2 56	15 ^h 36'04"	5 ^h ♁19	8 ^h 58	2 ^h 8	11 ^h 1	22 ^h 55	2 ^h 38	23 ^h 12	5 ^h 55	21 ^h 32	18 ^h 59	20 ^h 17	7 ^h 18	27 ^h 3
S 9	19 6 52	16 ^h 33'17"	18 ^h 58	10 ^h 26	1 ^h 40	11 ^h 43	23 ^h 7	2 ^h 34	23 ^h 13	5 ^h 56	21 ^h 34	18 ^h D58	20 ^h 13	7 ^h 25	27 ^h 6
S 10	19 10 49	17 ^h 30'30"	2 ^h ♁46	11 ^h 51	1 ^h 14	12 ^h 24	23 ^h 19	2 ^h 30	23 ^h 14	5 ^h 58	21 ^h 35	18 ^h 58	20 ^h 10	7 ^h 32	27 ^h 9
M 11	19 14 45	18 ^h 27'43"	16 ^h 46	13 ^h 15	0 ^h 50	13 ^h 6	23 ^h 30	2 ^h 25	23 ^h 15	6 ^h 0	21 ^h 37	18 ^h R59	20 ^h 7	7 ^h 38	27 ^h 12
T 12	19 18 42	19 ^h 24'55"	0 ^h ♁55	14 ^h 36	0 ^h 28	13 ^h 48	23 ^h 42	2 ^h 21	23 ^h 16	6 ^h 1	21 ^h 38	18 ^h 58	20 ^h 4	7 ^h 45	27 ^h 15
W 13	19 22 39	20 ^h 22'08"	15 ^h 13	15 ^h 54	0 ^h 8	14 ^h 29	23 ^h 54	2 ^h 17	23 ^h 17	6 ^h 3	21 ^h 40	18 ^h 56	20 ^h 1	7 ^h 52	27 ^h 18
T 14	19 26 35	21 ^h 19'21"	29 ^h 37	17 ^h 11	29 ^h II51	15 ^h 11	24 ^h 6	2 ^h 12	23 ^h 18	6 ^h 5	21 ^h 41	18 ^h 51	19 ^h 58	7 ^h 58	27 ^h 21
F 15	19 30 32	22 ^h 16'34"	14 ^h ♁ 4	18 ^h 25	29 ^h 35	15 ^h 52	24 ^h 18	2 ^h 8	23 ^h 18	6 ^h 6	21 ^h 43	18 ^h 45	19 ^h 54	8 ^h 5	27 ^h 24
S 16	19 34 28	23 ^h 13'47"	28 ^h 27	19 ^h 36	29 ^h 23	16 ^h 33	24 ^h 30	2 ^h 4	23 ^h 19	6 ^h 8	21 ^h 45	18 ^h 37	19 ^h 51	8 ^h 12	27 ^h 27
S 17	19 38 25	24 ^h 11'00"	12 ^h ♁42	20 ^h 45	29 ^h 12	17 ^h 15	24 ^h 42	1 ^h 59	23 ^h 20	6 ^h 10	21 ^h 46	18 ^h 28	19 ^h 48	8 ^h 18	27 ^h 30
M 18	19 42 21	25 ^h 8'14"	26 ^h 42	21 ^h 51	29 ^h 4	17 ^h 56	24 ^h 54	1 ^h 55	23 ^h 20	6 ^h 12	21 ^h 48	18 ^h 20	19 ^h 45	8 ^h 25	27 ^h 33
T 19	19 46 18	26 ^h 5'28"	10 ^h ♁33	22 ^h 55	28 ^h 59	18 ^h 37	25 ^h 6	1 ^h 51	23 ^h 21	6 ^h 13	21 ^h 49	18 ^h 13	19 ^h 42	8 ^h 32	27 ^h 35
W 20	19 50 15	27 ^h 2'43"	23 ^h 43	23 ^h 55	28 ^h 56	19 ^h 18	25 ^h 18	1 ^h 46	23 ^h 21	6 ^h 15	21 ^h 51	18 ^h 9	19 ^h 39	8 ^h 39	27 ^h 38
T 21	19 54 11	27 ^h 59'58"	6 ^h ♁40	24 ^h 53	28 ^h D55	19 ^h 59	25 ^h 31	1 ^h 42	23 ^h 22	6 ^h 17	21 ^h 53	18 ^h 6	19 ^h 35	8 ^h 45	27 ^h 40
F 22	19 58 8	28 ^h 57'14"	19 ^h 17	25 ^h 48	28 ^h 56	20 ^h 40	25 ^h 43	1 ^h 37	23 ^h 22	6 ^h 19	21 ^h 54	18 ^h D 5	19 ^h 32	8 ^h 52	27 ^h 43
S 23	20 2 4	29 ^h 54'31"	1 ^h Υ36	26 ^h 39	29 ^h 0	21 ^h 21	25 ^h 55	1 ^h 33	23 ^h 23	6 ^h 21	21 ^h 56	18 ^h 6	19 ^h 29	8 ^h 59	27 ^h 46
S 24	20 6 1	0 ^h Ω51'48"	13 ^h 40	27 ^h 28	29 ^h 6	22 ^h 2	26 ^h 8	1 ^h 28	23 ^h 23	6 ^h 22	21 ^h 57	18 ^h 7	19 ^h 26	9 ^h 5	27 ^h 48
M 25	20 9 57	1 ^h 49'07"	25 ^h 36	28 ^h 12	29 ^h 14	22 ^h 43	26 ^h 20	1 ^h 24	23 ^h 23	6 ^h 24	21 ^h 59	18 ^h 8	19 ^h 23	9 ^h 12	27 ^h 50
T 26	20 13 54	2 ^h 46'26"	7 ^h ♁27	28 ^h 54	29 ^h 25	23 ^h 23	26 ^h 33	1 ^h 19	23 ^h 23	6 ^h 26	22 ^h 1	18 ^h R 9	19 ^h 19	9 ^h 19	27 ^h 53
W 27	20 17 50	3 ^h 43'46"	19 ^h 19	29 ^h 31	29 ^h 37	24 ^h 4	26 ^h 45	1 ^h 15	23 ^h 23	6 ^h 28	22 ^h 2	18 ^h 7	19 ^h 16	9 ^h 25	27 ^h 55
T 28	20 21 47	4 ^h 41'08"	1 ^h II17	0 ^h ♁ 4	29 ^h 52	24 ^h 45	26 ^h 58	1 ^h 11	23 ^h 23	6 ^h 30	22 ^h 4	18 ^h 4	19 ^h 13	9 ^h 32	27 ^h 57
F 29	20 25 44	5 ^h 38'30"	13 ^h 25	0 ^h 34	0 ^h ♁ 8	25 ^h 25	27 ^h 10	1 ^h 6	23 ^h R24	6 ^h 32	22 ^h 5	17 ^h 59	19 ^h 10	9 ^h 39	28 ^h 0
S 30	20 29 40	6 ^h 35'54"	25 ^h 46	0 ^h 59	0 ^h 26	26 ^h 6	27 ^h 23	1 ^h 2	23 ^h 24	6 ^h 34	22 ^h 7	17 ^h 53	19 ^h 7	9 ^h 45	28 ^h 2
S 31	20 33 37	7 ^h Ω33'18"	8 ^h ♁23	1 ^h ♁20	0 ^h ♁46	26 ^h II46	27 ^h Ω35	0 ^h ♁57	23 ^h Υ23	6 ^h ♁36	22 ^h ♁ 8	17 ^h ♁46	19 ^h ♁ 4	9 ^h ♁52	28 ^h ♁ 4

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁		
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
F 1	23n 9	25n58	4n52	22n24	1n48	19n51	3s28	21n14	0s 6	15n 9	0n53	19s50	0s22	8n24	0s37	10n 8	0n46	22n26	0n41	3s58	3s42	17n11	16n38
S 2	23 5	27 52	5 1	21 59	1 45	19 40	3 40	21 22	0 6	15 5	0 53	19 51	0 22	8 24	0 37	10 7	0 46	22 25	0 41	4 2	3 44	17 14	16 39
S 3	23 1	28 24	4 57	21 34	1 41	19 30	3 52	21 29	0 5	15 1	0 52	19 52	0 22	8 25	0 37	10 7	0 46	22 25	0 41	4 7	3 45	17 17	16 39
M 4	22 56	27 28	4 38	21 7	1 36	19 20	4 3	21 37	0 4	14 58	0 52	19 53	0 22	8 25	0 37	10 6	0 46	22 25	0 41	4 11	3 46	17 20	16 40
T 5	22 50	25 3	4 4	20 39	1 31	19 10	4 14	21 44	0 4	14 54	0 52	19 54	0 22	8 26	0 37	10 6	0 46	22 25	0 41	4 15	3 47	17 23	16 41
W 6	22 45	21 18	3 17	20 10	1 25	19 1	4 24	21 51	0 3	14 50	0 52	19 55	0 22	8 26	0 37	10 5	0 46	22 25	0 41	4 19	3 49	17 25	16 41
T 7	22 39	16 25	2 12	19 41	1 19	18 52	4 34	21 58	0 2	14 46	0 52	19 56	0 22	8 27	0 37	10 4	0 46	22 25	0 41	4 21	3 50	17 28	16 42
F 8	22 32	10 41	1 19	19 11	1 12	18 43	4 43	22 5	0 1	14 42	0 52	19 57	0 23	8 27	0 37	10 4	0 46	22 24	0 41	4 22	3 51	17 31	16 42
S 9	22 25	4 22	0 0	18 40	1 4	18 35	4 51	22 11	0 1	14 39	0 52	19 58	0 23	8 27	0 37	10 3	0 46	22 24	0 41	4 22	3 52	17 34	16 43
S 10	22 18	2s13	1s13	18 9	0 57	18 28	4 59	22 18	0 0	14 35	0 52	19 59	0 23	8 28	0 37	10 3	0 46	22 24	0 41	4 22	3 54	17 37	16 43
M 11	22 11	8 47	2 23	17 38	0 48	18 21	5 6	22 24	0n 1	14 31	0 52	20 0	0 23	8 28	0 37	10 2	0 46	22 24	0 41	4 22	3 55	17 39	16 44
T 12	22 3	14 59	3 25	17 6	0 40	18 15	5 12	22 29	0 1	14 27	0 52	20 1	0 23	8 28	0 37	10 2	0 46	22 24	0 41	4 22	3 56	17 42	16 44
W 13	21 54	20 27	4 14	16 34	0 31	18 9	5 18	22 35	0 2	14 23	0 52	20 2	0 23	8 29	0 37	10 1	0 46	22 23	0 42	4 23	3 57	17 45	16 44
T 14	21 46	24 46	4 48	16 2	0 21	18 4	5 23	22 40	0 3	14 19	0 52												

SWISS EPHEMERIS for the year 1932

AUGUST 1932

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
M 1	20 37 33	8♠30'44	21♁16	1♍36	1♁8	27♂26	27♂48	0°R53	23°R23	6♍38	22♁10	17°R39	19♁0	9♂59	28♂6
T 2	20 41 30	9°28'10	4♂27	1°47	1°32	28°7	28°1	0°≈48	23°Y23	6°40	22°12	17°K33	18°57	10°6	28°8
W 3	20 45 26	10°25'38	17°54	1°53	1°57	28°47	28°13	0°44	23°23	6°42	22°13	17°29	18°54	10°12	28°10
T 4	20 49 23	11°23'06	1♍35	1°R54	2°24	29°27	28°26	0°40	23°23	6°44	22°15	17°26	18°51	10°19	28°12
F 5	20 53 19	12°20'35	15°27	1°50	2°53	0♁7	28°39	0°35	23°22	6°46	22°16	17°D25	18°48	10°26	28°13
S 6	20 57 16	13°18'05	29°27	1°41	3°22	0°47	28°52	0°31	23°22	6°48	22°18	17°25	18°45	10°32	28°15
S 7	21 1 13	14°15'35	13♁34	1°26	3°54	1°27	29°5	0°27	23°22	6°50	22°19	17°27	18°41	10°39	28°17
M 8	21 5 9	15°13'07	27°44	1°6	4°26	2°7	29°17	0°23	23°21	6°52	22°21	17°28	18°38	10°46	28°19
T 9	21 9 6	16°10'39	11♍57	0°41	5°0	2°46	29°30	0°18	23°21	6°55	22°22	17°R29	18°35	10°52	28°20
W10	21 13 2	17°8'12	26°9	0°10	5°36	3°26	29°43	0°14	23°20	6°57	22°24	17°29	18°32	10°59	28°22
T 11	21 16 59	18°5'46	10♁18	29♂36	6°12	4°6	29°56	0°10	23°20	6°59	22°25	17°27	18°29	11°6	28°23
F 12	21 20 55	19°3'21	24°23	28°56	6°50	4°45	0♍9	0°6	23°19	7°1	22°27	17°24	18°25	11°12	28°25
S 13	21 24 52	20°0'57	8♁20	28°13	7°28	5°25	0°22	0°2	23°18	7°3	22°28	17°21	18°22	11°19	28°26
S 14	21 28 48	20°58'34	22°7	27°27	8°8	6°4	0°35	29♁58	23°18	7°5	22°29	17°17	18°19	11°26	28°27
M15	21 32 45	21°56'12	5≈41	26°38	8°49	6°43	0°48	29°54	23°17	7°7	22°31	17°13	18°16	11°33	28°29
T 16	21 36 42	22°53'51	19°0	25°47	9°31	7°23	1°1	29°50	23°16	7°9	22°32	17°10	18°13	11°39	28°30
W17	21 40 38	23°51'31	2♁2	24°56	10°14	8°2	1°14	29°46	23°15	7°12	22°34	17°8	18°10	11°46	28°31
T 18	21 44 35	24°49'13	14°47	24°5	10°58	8°41	1°27	29°42	23°14	7°14	22°35	17°D 8	18°6	11°53	28°32
F 19	21 48 31	25°46'56	27°17	23°16	11°43	9°20	1°40	29°38	23°13	7°16	22°36	17°8	18°3	11°59	28°33
S 20	21 52 28	26°44'40	9♁31	22°28	12°29	9°59	1°53	29°35	23°12	7°18	22°38	17°9	18°0	12°6	28°34
S 21	21 56 24	27°42'26	21°35	21°44	13°16	10°38	2°6	29°31	23°11	7°20	22°39	17°10	17°57	12°13	28°35
M22	22 0 21	28°40'14	3♁30	21°4	14°3	11°17	2°19	29°28	23°10	7°23	22°41	17°12	17°54	12°19	28°36
T 23	22 4 17	29°38'04	15°22	20°30	14°51	11°56	2°32	29°24	23°9	7°25	22°42	17°13	17°51	12°26	28°36
W24	22 8 14	0♍35'55	27°14	20°1	15°40	12°34	2°45	29°20	23°8	7°27	22°43	17°R14	17°47	12°33	28°37
T 25	22 12 11	1°33'48	9♂13	19°39	16°30	13°13	2°58	29°17	23°7	7°29	22°44	17°14	17°44	12°40	28°38
F 26	22 16 7	2°31'43	21°21	19°24	17°21	13°52	3°11	29°14	23°5	7°31	22°46	17°13	17°41	12°46	28°38
S 27	22 20 4	3°29'39	3♁43	19°D17	18°12	14°30	3°24	29°10	23°4	7°34	22°47	17°11	17°38	12°53	28°39
S 28	22 24 0	4°27'38	16°24	19°17	19°4	15°9	3°37	29°7	23°3	7°36	22°48	17°10	17°35	13°0	28°39
M29	22 27 57	5°25'38	29°25	19°26	19°56	15°47	3°50	29°4	23°1	7°38	22°50	17°8	17°31	13°6	28°40
T 30	22 31 53	6°23'40	12♂48	19°43	20°49	16°25	4°4	29°1	23°0	7°40	22°51	17°7	17°28	13°13	28°40
W31	22 35 50	7♍21'44	26♂32	20♂9	21♁43	17♁3	4♍17	28♁58	22°Y59	7♍43	22°52	17°K 6	17°K25	13♁20	28°40

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	18n 9	26n 1	4n18	7n54	3s13	17n51	5s36	23n42	0n16	13n 4	0n52	20s22	0s25	8n30	0s38	9n48	0n46	22n20	0n43	4s53	4s21	18n36	16n50	2s59
T 2	17 53	22 35	3 32	7 39	3 26	17 54	5 33	23 43	0 17	12 59	0 52	20 23	0 25	8 30	0 38	9 47	0 46	22 20	0 43	4 55	4 22	18 39	16 51	2 59
W 3	17 38	17 55	2 34	7 25	3 37	17 56	5 30	23 45	0 18	12 55	0 52	20 24	0 25	8 30	0 38	9 46	0 46	22 19	0 43	4 57	4 24	18 42	16 51	2 59
T 4	17 22	12 15	1 25	7 14	3 49	17 59	5 27	23 46	0 19	12 51	0 52	20 25	0 25	8 30	0 38	9 46	0 46	22 19	0 43	4 58	4 25	18 44	16 51	3 0
F 5	17 6	5 54	0 11	7 6	3 59	18 1	5 24	23 47	0 20	12 46	0 52	20 27	0 25	8 30	0 38	9 45	0 46	22 19	0 43	4 58	4 26	18 47	16 51	3 0
S 6	16 50	0s47	1s 5	7 0	4 9	18 4	5 20	23 47	0 20	12 42	0 52	20 28	0 25	8 30	0 38	9 44	0 46	22 19	0 43	4 58	4 27	18 50	16 51	3 0
S 7	16 34	7 28	2 18	6 56	4 19	18 7	5 17	23 48	0 21	12 37	0 52	20 29	0 25	8 30	0 38	9 43	0 46	22 19	0 43	4 58	4 29	18 52	16 51	3 0
M 8	16 17	13 49	3 23	6 56	4 27	18 10	5 13	23 48	0 22	12 33	0 52	20 29	0 25	8 29	0 38	9 42	0 46	22 19	0 43	4 57	4 30	18 55	16 51	3 1
T 9	16 0	19 28	4 15	6 58	4 34	18 13	5 9	23 48	0 23	12 28	0 52	20 30	0 25	8 29	0 38	9 42	0 46	22 18	0 43	4 57	4 31	18 58	16 52	3 1
W10	15 42	24 1	4 52	7 3	4 40	18 15	5 5	23 48	0 23	12 24	0 53	20 31	0 25	8 29	0 38	9 41	0 46	22 18	0 43	4 57	4 32	19 0	16 52	3 1
T 11	15 25	27 7	5 10	7 10	4 45	18 18	5 1	23 47	0 24	12 19	0 53	20 32	0 26	8 29	0 38	9 40	0 46	22 18	0 43	4 58	4 34	19 3	16 52	3 1
F 12	15 7	28 30	5 11	7 21	4 48	18 21	4 56	23 47	0 25	12 15	0 53	20 33	0 26	8 29	0 38	9 39	0 46	22 18	0 44	4 59	4 35	19 6	16 52	3 2
S 13	14 49	28 3	4 52	7 35	4 49	18 23	4 52	23 46	0 26	12 10	0 53	20 34	0 26	8 28	0 38	9 39	0 46	22 18	0 44	5 0	4 36	19 8	16 52	3 2
S 14	14 31	25 52	4 17	7 51	4 49	18 25	4 47	23 45	0 27	12 6	0 53	20 35	0 26	8 28	0 38	9 38	0 46	22 17	0 44	5 2	4 37	19 11	16 52	3 2
M15	14 12	22 13	3 28	8 9	4 46	18 28	4 42	23 44	0 27	12 1	0 53	20 36	0 26	8 28	0 38	9 37	0 46	22 17	0 44	5 3	4 39	19 13	16 52	3 3
T 16	13 53	17 29	2 28	8 30	4 42	18 30	4 38	23 43	0 28	11 56	0 53	20 37	0 26	8 27	0 38	9 36	0 46	22 17	0 44	5 4	4 40	19 16	16 52	3 3
W17	13 34	12 2	1 22	8 52	4 36	18 31	4 33	23 41	0 29	11 52	0 53	20 38	0 26	8 27	0 38	9 35	0 46	22 17	0 44	5 5	4 41	19 19	16 52	3 3
T 18	13 15	6 11	0 13	9 16	4 29	18 33	4 28	23 40	0 30	11 47	0 53	20 39	0 26	8 27	0 38	9 35	0 46	22 17	0 44	5 5	4 42	19 21	16 52	3 3
F 19	12 56	0 14	0n56	9 41	4 19	18 34	4 23	23 38	0 31	11 43	0 53	20 40	0 26	8 26	0 38	9 34	0 46	22 17	0 44	5 5	4 44	19 24	16 52	3 4
S 20	12 36	5n37	2 0	10 7	4 18	18 36	4 17	23 36	0 31	11 38	0 53	20 40	0 26	8 26	0 38	9 33	0 46	22 17	0 44	5 5	4 45	19 26	16 51	3 4
S 21	12 17	11 11	2 59	10 34	3 55	18 36	4 12	23 34	0 32	11 33	0 53	20 41	0 26	8 26	0 38	9 32	0 46	22 16	0 44	5 4	4 46	19 29	16 51	3 4
M22	11 57	16 16	3 49	11 0	3 40	18 37	4 7	23 31	0 33	11 29	0 53	20 42	0 26	8 25	0 38	9 31	0 46	22 16	0 44	5 3	4 47	19 32	16 51	3 5
T 23	11 36	20 44	4 29	11 25	3 25	18 37	4 2	23 29	0 34	11 24	0 53	20 43	0 26	8 25	0 38	9 30	0 46	22 16	0 44	5 3	4 48	19 34	16 51	3 5
W24	11 16	24 22	4 57	11 50	3 8	18 37	3 56	23 26	0 35	11 19	0 53	20 44	0 26	8 24	0 38	9 30	0 46	22 16	0 44	5 3	4 50	19 37	16 51	3 5
T 25	10 55	27 0	5 13	12 14	2 51	18 37	3 51	23 23	0 35	11 15	0 53	20 44	0 26	8 24	0 38	9 29	0 46	22 16	0 44	5 3	4 51	19 39	16 51	3 5
F 26	10 35	28 24	5 15	12 35	2 33	18 36	3 45	23 20	0 36	11 10	0 53	20 45	0 27	8 23	0 38	9 28	0 46	22 16	0 45	5 3	4 52	19 42	16 51	3 6
S 27	10 14	28 27	5 3	12 55	2 15	18 35	3 40	23 16	0 37	11 5	0 53	20 46	0 27	8 23	0 38	9 27	0 46	22 16	0 45	5 4	4 53	19 44	16 51	3 6
S 28	9 53	27 0	4 36	13 12	1 56	18 34	3 34	23 13	0 38	11 1	0 53	20 47	0 27	8 22	0 38	9 26	0 46	22 15	0 45	5 4	4 55	19 47	16 50	3 6
M29	9 32	24 6	3 54	13 27	1 38	18 32	3 29	23 9	0 39	10 56	0 53	20 47												

SWISS EPHEMERIS for the year 1932

SEPTEMBER 1932

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T 1	22 39 46	8 ^m 19'49	10 ^m 35	20 ^o 42	22 ^o 37	17 ^o 42	4 ^m 30	28 ^o R55	22 ^o R57	7 ^m 45	22 ^o 53	17 ^o D 5	17 ^o 22	13 ^o 26	28 ^o R41								
F 2	22 43 43	9 ^o 17'56	24 ^o 53	21 ^o 24	23 ^o 32	18 ^o 20	4 ^o 43	28 ^o Z52	22 ^o Y55	7 ^o 47	22 ^o 54	17 ^o X 5	17 ^o 19	13 ^o 33	28 ^o R41								
S 3	22 47 40	10 ^o 16'04	9 ^o 20	22 ^o 13	24 ^o 28	18 ^o 58	4 ^o 56	28 ^o 49	22 ^o 54	7 ^o 49	22 ^o 56	17 ^o 6	17 ^o 16	13 ^o 40	28 ^o R41								
S 4	22 51 36	11 ^o 14'15	23 ^o 53	23 ^o 10	25 ^o 24	19 ^o 35	5 ^o 9	28 ^o 47	22 ^o 52	7 ^o 51	22 ^o 57	17 ^o 6	17 ^o 12	13 ^o 47	28 ^o R41								
M 5	22 55 33	12 ^o 12'26	8 ^m 24	24 ^o 14	26 ^o 20	20 ^o 13	5 ^o 22	28 ^o 44	22 ^o 51	7 ^o 54	22 ^o 58	17 ^o 7	17 ^o 9	13 ^o 53	28 ^o R41								
T 6	22 59 29	13 ^o 10'39	22 ^o 51	25 ^o 25	27 ^o 17	20 ^o 51	5 ^o 35	28 ^o 41	22 ^o 49	7 ^o 56	22 ^o 59	17 ^o 7	17 ^o 6	14 ^o 0	28 ^o R41								
W 7	23 3 26	14 ^o 8'54	7 ^m 7	26 ^o 42	28 ^o 14	21 ^o 29	5 ^o 48	28 ^o 39	22 ^o 47	7 ^o 58	23 ^o 0	17 ^o 7	17 ^o 3	14 ^o 7	28 ^o R40								
T 8	23 7 22	15 ^o 7'10	21 ^o 12	28 ^o 5	29 ^o 12	22 ^o 6	6 ^o 1	28 ^o 37	22 ^o 45	8 ^o 0	23 ^o 1	17 ^o R 7	17 ^o 0	14 ^o 13	28 ^o R40								
F 9	23 11 19	16 ^o 5'28	5 ^o Z 4	29 ^o 32	0 ^o L10	22 ^o 44	6 ^o 14	28 ^o 34	22 ^o 44	8 ^o 3	23 ^o 2	17 ^o 7	16 ^o 56	14 ^o 20	28 ^o R40								
S 10	23 15 15	17 ^o 3'47	18 ^o 41	1 ^m 5	1 ^o 9	23 ^o 21	6 ^o 27	28 ^o 32	22 ^o 42	8 ^o 5	23 ^o 3	17 ^o D 7	16 ^o 53	14 ^o 27	28 ^o R39								
S 11	23 19 12	18 ^o 2'08	2 ^o 4	2 ^o 41	2 ^o 8	23 ^o 58	6 ^o 40	28 ^o 30	22 ^o 40	8 ^o 7	23 ^o 4	17 ^o 7	16 ^o 50	14 ^o 33	28 ^o R39								
M12	23 23 9	19 ^o 0'30	15 ^o 13	4 ^o 21	3 ^o 8	24 ^o 35	6 ^o 53	28 ^o 28	22 ^o 38	8 ^o 9	23 ^o 5	17 ^o 7	16 ^o 47	14 ^o 40	28 ^o R39								
T 13	23 27 5	19 ^o 58'54	28 ^o 8	6 ^o 4	4 ^o 8	25 ^o 13	7 ^o 5	28 ^o 26	22 ^o 36	8 ^o 11	23 ^o 6	17 ^o 7	16 ^o 44	14 ^o 47	28 ^o R38								
W14	23 31 2	20 ^o 57'19	10 ^m 49	7 ^o 49	5 ^o 8	25 ^o 50	7 ^o 18	28 ^o 24	22 ^o 34	8 ^o 14	23 ^o 7	17 ^o R 8	16 ^o 41	14 ^o 54	28 ^o R37								
T 15	23 34 58	21 ^o 55'47	23 ^o 19	9 ^o 36	6 ^o 9	26 ^o 27	7 ^o 31	28 ^o 22	22 ^o 32	8 ^o 16	23 ^o 8	17 ^o 8	16 ^o 37	15 ^o 0	28 ^o R37								
F 16	23 38 55	22 ^o 54'16	5 ^m Y36	11 ^o 25	7 ^o 10	27 ^o 3	7 ^o 44	28 ^o 21	22 ^o 30	8 ^o 18	23 ^o 9	17 ^o 7	16 ^o 34	15 ^o 7	28 ^o R36								
S 17	23 42 51	23 ^o 52'47	17 ^o 44	13 ^o 15	8 ^o 11	27 ^o 40	7 ^o 57	28 ^o 19	22 ^o 28	8 ^o 20	23 ^o 10	17 ^o 7	16 ^o 31	15 ^o 14	28 ^o R35								
S 18	23 46 48	24 ^o 51'21	29 ^o 43	15 ^o 6	9 ^o 13	28 ^o 17	8 ^o 10	28 ^o 18	22 ^o 26	8 ^o 22	23 ^o 11	17 ^o 6	16 ^o 28	15 ^o 20	28 ^o R34								
M19	23 50 44	25 ^o 49'56	11 ^m Y37	16 ^o 57	10 ^o 15	28 ^o 54	8 ^o 22	28 ^o 16	22 ^o 24	8 ^o 24	23 ^o 12	17 ^o 5	16 ^o 25	15 ^o 27	28 ^o R33								
T 20	23 54 41	26 ^o 48'34	23 ^o 28	18 ^o 49	11 ^o 18	29 ^o 30	8 ^o 35	28 ^o 15	22 ^o 22	8 ^o 27	23 ^o 13	17 ^o 3	16 ^o 22	15 ^o 34	28 ^o R32								
W21	23 58 37	27 ^o 47'14	5 ^m II20	20 ^o 41	12 ^o 21	0 ^o L 6	8 ^o 48	28 ^o 14	22 ^o 20	8 ^o 29	23 ^o 13	17 ^o 2	16 ^o 18	15 ^o 40	28 ^o R31								
T 22	0 2 34	28 ^o 45'56	17 ^o 17	22 ^o 32	13 ^o 24	0 ^o 43	9 ^o 0	28 ^o 13	22 ^o 18	8 ^o 31	23 ^o 14	17 ^o 1	16 ^o 15	15 ^o 47	28 ^o R30								
F 23	0 6 31	29 ^o 44'40	29 ^o 23	24 ^o 24	14 ^o 27	1 ^o 19	9 ^o 13	28 ^o 12	22 ^o 15	8 ^o 33	23 ^o 15	17 ^o D 1	16 ^o 12	15 ^o 54	28 ^o R29								
S 24	0 10 27	0 ^o 43'26	11 ^m Y43	26 ^o 14	15 ^o 31	1 ^o 55	9 ^o 26	28 ^o 11	22 ^o 13	8 ^o 35	23 ^o 16	17 ^o 1	16 ^o 9	16 ^o 1	28 ^o R28								
S 25	0 14 24	1 ^o 42'15	24 ^o 21	28 ^o 5	16 ^o 35	2 ^o 31	9 ^o 38	28 ^o 10	22 ^o 11	8 ^o 37	23 ^o 16	17 ^o 2	16 ^o 6	16 ^o 7	28 ^o R26								
M26	0 18 20	2 ^o 41'06	7 ^m Q21	29 ^o 54	17 ^o 40	3 ^o 7	9 ^o 51	28 ^o 9	22 ^o 9	8 ^o 39	23 ^o 17	17 ^o 3	16 ^o 2	16 ^o 14	28 ^o R25								
T 27	0 22 17	3 ^o 39'59	20 ^o 45	1 ^o 43	18 ^o 44	3 ^o 43	10 ^o 3	28 ^o 9	22 ^o 7	8 ^o 41	23 ^o 18	17 ^o 5	15 ^o 59	16 ^o 21	28 ^o R24								
W28	0 26 13	4 ^o 38'55	4 ^m Y36	3 ^o 32	19 ^o 49	4 ^o 19	10 ^o 16	28 ^o 8	22 ^o 4	8 ^o 43	23 ^o 18	17 ^o 6	15 ^o 56	16 ^o 27	28 ^o R22								
T 29	0 30 10	5 ^o 37'52	18 ^o 51	5 ^o 19	20 ^o 54	4 ^o 55	10 ^o 28	28 ^o 8	22 ^o 2	8 ^o 45	23 ^o 19	17 ^o R 6	15 ^o 53	16 ^o 34	28 ^o R21								
F 30	0 34 6	6 ^o 36'52	3 ^o 27	7 ^o 6	22 ^o 0	5 ^o L30	10 ^m 41	28 ^o Z 7	22 ^o Y 0	8 ^m 47	23 ^o 20	17 ^o X 5	15 ^o X50	16 ^o 41	28 ^o R19								

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
T 1	8n27	8n10	0n36	13n54	0s44	18n24	3s12	22n58	0n41	10n42	0n54	20s49	0s27	8n20	0s38	9n23	0n46	22n15	0n45	5s 6	5s 0	19n57	16n50	3s 7
F 2	8 5	1 23	0s43	13s 7	0 27	18 21	3 6	22 53	0 42	10 37	0 54	20 50	0 27	8 19	0 38	9 22	0 46	22 15	0 45	5 6	5 1	20 0	16 49	3 8
S 3	7 43	5s33	2 0	13 56	0 11	18 17	3 0	22 49	0 43	10 32	0 54	20 51	0 27	8 19	0 38	9 21	0 46	22 15	0 45	5 6	5 2	20 2	16 49	3 8
S 4	7 21	12 13	3 10	13 52	0n 4	18 13	2 55	22 44	0 44	10 28	0 54	20 51	0 27	8 18	0 38	9 21	0 46	22 15	0 45	5 6	5 3	20 5	16 49	3 8
M 5	6 59	18 13	4 8	13 44	0 18	18 8	2 49	22 40	0 44	10 23	0 54	20 52	0 27	8 18	0 38	9 20	0 46	22 14	0 45	5 6	5 5	20 7	16 48	3 9
T 6	6 37	23 9	4 49	13 33	0 32	18 3	2 43	22 35	0 45	10 18	0 54	20 52	0 27	8 17	0 38	9 19	0 46	22 14	0 45	5 5	5 6	20 10	16 48	3 9
W 7	6 14	26 38	5 12	13 19	0 44	17 57	2 38	22 30	0 46	10 14	0 54	20 53	0 27	8 16	0 38	9 18	0 46	22 14	0 45	5 5	5 7	20 12	16 48	3 9
T 8	5 52	28 25	5 16	13 1	0 55	17 51	2 32	22 25	0 47	10 9	0 54	20 54	0 27	8 16	0 38	9 17	0 46	22 14	0 46	5 5	5 8	20 15	16 47	3 9
F 9	5 29	28 23	5 2	12 40	1 5	17 45	2 26	22 19	0 48	10 4	0 54	20 54	0 27	8 15	0 38	9 17	0 46	22 14	0 46	5 5	5 10	20 17	16 47	3 10
S 10	5 7	26 37	4 30	12 15	1 14	17 38	2 20	22 14	0 49	9 59	0 54	20 55	0 27	8 14	0 38	9 16	0 46	22 14	0 46	5 5	5 11	20 20	16 47	3 10
S 11	4 44	23 21	3 45	11 48	1 22	17 30	2 15	22 8	0 50	9 55	0 54	20 55	0 27	8 14	0 38	9 15	0 46	22 14	0 46	5 5	5 12	20 22	16 46	3 10
M12	4 21	18 57	2 48	11 18	1 29	17 22	2 9	22 2	0 50	9 50	0 54	20 55	0 27	8 13	0 38	9 14	0 46	22 14	0 46	5 5	5 13	20 25	16 46	3 11
T 13	3 58	13 45	1 43	10 46	1 35	17 14	2 3	21 57	0 51	9 45	0 54	20 56	0 27	8 12	0 39	9 13	0 46	22 14	0 46	5 5	5 14	20 27	16 46	3 11
W14	3 35	8 3	0 35	10 11	1 40	17 5	1 58	21 51	0 52	9 41	0 54	20 56	0 27	8 11	0 39	9 12	0 46	22 14	0 46	5 5	5 16	20 29	16 45	3 11
T 15	3 12	2 8	0n34	9 34	1 44	16 56	1 52	21 44	0 53	9 36	0 55	20 57	0 28	8 11	0 39	9 12	0 47	22 13	0 46	5 5	5 17	20 32	16 45	3 11
F 16	2 49	3n46	1 41	8 56	1 47	16 46	1 47	21 38	0 54	9 31	0 55	20 57	0 28	8 10	0 39	9 11	0 47	22 13	0 46	5 5	5 18	20 34	16 44	3 12
S 17	2 26	9 27	2 42	8 15	1 49	16 36	1 41	21 32	0 55	9 26	0 55	20 58	0 28	8 9	0 39	9 10	0 47	22 13	0 46	5 6	5 19	20 37	16 44	3 12
S 18	2 3	14 43	3 35	7 34	1 50	16 25	1 36	21 25	0 56	9 22	0 55	20 58	0 28	8 8	0 39	9 9	0 47	22 13	0 46					

SWISS EPHEMERIS for the year 1932

OCTOBER 1932

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	0 38 3	7♂35'54	18♂19	8♂51	23♂5	6♂6	10♂53	28°R 7	21°R57	8♂49	23♂20	17°R 4	15♂47	16♂47	28°R17	
S 2	0 42 0	8°34'57	3♂18	10°36	24°11	6°41	11° 5	28♂ 7	21°V55	8°51	23°21	17♂ 1	15°43	16°54	28♂16	
M 3	0 45 56	9°34'03	18°15	12°20	25°17	7°16	11°17	28°D 7	21°53	8°53	23°21	16°58	15°40	17° 1	28°14	
T 4	0 49 53	10°33'10	3♂ 2	14° 4	26°24	7°52	11°30	28° 7	21°50	8°55	23°22	16°55	15°37	17° 8	28°12	
W 5	0 53 49	11°32'20	17°34	15°46	27°30	8°27	11°42	28° 7	21°48	8°57	23°22	16°53	15°34	17°14	28°10	
T 6	0 57 46	12°31'31	1♂45	17°28	28°37	9° 2	11°54	28° 7	21°45	8°59	23°23	16°51	15°31	17°21	28° 8	
F 7	1 1 42	13°30'44	15°35	19° 9	29°44	9°36	12° 6	28° 8	21°43	9° 1	23°23	16°D51	15°28	17°28	28° 6	
S 8	1 5 39	14°29'58	29° 3	20°49	0♂51	10°11	12°18	28° 8	21°41	9° 3	23°24	16°52	15°24	17°34	28° 4	
S 9	1 9 35	15°29'15	12♂11	22°28	1°58	10°46	12°30	28° 9	21°38	9° 5	23°24	16°53	15°21	17°41	28° 2	
M10	1 13 32	16°28'33	25° 1	24° 6	3° 6	11°20	12°42	28°10	21°36	9° 7	23°25	16°55	15°18	17°48	28° 0	
T 11	1 17 29	17°27'52	7♂37	25°44	4°14	11°55	12°54	28°10	21°33	9° 9	23°25	16°56	15°15	17°55	27°58	
W12	1 21 25	18°27'14	20° 0	27°21	5°22	12°29	13° 5	28°11	21°31	9°10	23°25	16°R56	15°12	18° 1	27°56	
T 13	1 25 22	19°26'38	2°V14	28°57	6°30	13° 3	13°17	28°12	21°28	9°12	23°26	16°55	15° 8	18° 8	27°53	
F 14	1 29 18	20°26'03	14°20	0♂33	7°38	13°37	13°29	28°13	21°26	9°14	23°26	16°52	15° 5	18°15	27°51	
S 15	1 33 15	21°25'30	26°19	2° 8	8°47	14°11	13°40	28°14	21°24	9°16	23°26	16°48	15° 2	18°21	27°49	
S 16	1 37 11	22°25'00	8♂14	3°42	9°56	14°45	13°52	28°16	21°21	9°18	23°26	16°42	14°59	18°28	27°46	
M17	1 41 8	23°24'32	20° 6	5°16	11° 5	15°19	14° 3	28°17	21°19	9°19	23°27	16°35	14°56	18°35	27°44	
T 18	1 45 4	24°24'06	1♂57	6°49	12°14	15°52	14°15	28°19	21°16	9°21	23°27	16°28	14°53	18°41	27°41	
W19	1 49 1	25°23'42	13°50	8°21	13°23	16°26	14°26	28°20	21°14	9°23	23°27	16°21	14°49	18°48	27°39	
T 20	1 52 58	26°23'20	25°46	9°53	14°32	16°59	14°37	28°22	21°11	9°24	23°27	16°16	14°46	18°55	27°36	
F 21	1 56 54	27°23'01	7♂51	11°24	15°42	17°32	14°48	28°24	21° 9	9°26	23°27	16°12	14°43	19° 2	27°34	
S 22	2 0 51	28°22'44	20° 7	12°55	16°52	18° 5	14°59	28°25	21° 6	9°28	23°27	16°10	14°40	19° 8	27°31	
S 23	2 4 47	29°22'29	2♂40	14°25	18° 2	18°38	15°10	28°27	21° 4	9°29	23°27	16°D 9	14°37	19°15	27°28	
M24	2 8 44	0♂22'16	15°33	15°54	19°12	19°11	15°21	28°30	21° 2	9°31	23°27	16°10	14°33	19°22	27°26	
T 25	2 12 40	1°22'05	28°51	17°23	20°22	19°44	15°32	28°32	20°59	9°32	23°R27	16°12	14°30	19°28	27°23	
W26	2 16 37	2°21'57	12♂36	18°51	21°32	20°16	15°43	28°34	20°57	9°34	23°27	16°R12	14°27	19°35	27°20	
T 27	2 20 33	3°21'51	26°49	20°19	22°43	20°48	15°54	28°36	20°55	9°35	23°27	16°12	14°24	19°42	27°17	
F 28	2 24 30	4°21'47	11♂29	21°45	23°53	21°21	16° 4	28°39	20°52	9°37	23°27	16°10	14°21	19°49	27°14	
S 29	2 28 27	5°21'45	26°31	23°12	25° 4	21°53	16°15	28°41	20°50	9°38	23°27	16° 5	14°18	19°55	27°12	
S 30	2 32 23	6°21'45	11♂45	24°37	26°15	22°25	16°25	28°44	20°47	9°40	23°27	15°58	14°14	20° 2	27° 9	
M31	2 36 20	7♂21'47	27♂2	26♂2	27♂26	22♂56	16°36	28♂47	20°V45	9♂41	23♂27	15♂50	14♂11	20♂ 9	27♂ 6	

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
S 1	3s 1	9s42	2s44	2s26	1n11	13n23	0s28	19n50	1n 7	8n21	0n56	21s 0	0s28	7n58	0s39	8n59	0n47	22n13	0n47	5s 7	5s37	21n10	16n36	3s16
S 2	3 24	16 11	3 47	3 12	1 5	13 6	0 23	19 42	1 8	8 17	0 56	21 1	0 28	7 57	0 39	8 59	0 47	22 13	0 47	5 8	5 38	21 13	16 36	3 16
M 3	3 48	21 41	4 36	3 58	0 59	12 49	0 18	19 34	1 9	8 12	0 56	21 1	0 28	7 56	0 39	8 58	0 47	22 13	0 48	5 9	5 39	21 15	16 35	3 16
T 4	4 11	25 46	5 5	4 44	0 53	12 31	0 14	19 26	1 10	8 8	0 57	21 1	0 28	7 55	0 39	8 57	0 47	22 13	0 48	5 10	5 40	21 18	16 34	3 17
W 5	4 34	28 5	5 14	5 29	0 47	12 12	0 9	19 18	1 11	8 3	0 57	21 1	0 28	7 54	0 39	8 56	0 47	22 13	0 48	5 11	5 42	21 20	16 34	3 17
T 6	4 57	28 30	5 4	6 14	0 41	11 53	0 5	19 10	1 12	7 59	0 57	21 1	0 28	7 53	0 39	8 56	0 47	22 13	0 48	5 12	5 43	21 22	16 33	3 17
F 7	5 20	27 6	4 36	6 58	0 34	11 34	0 0	19 1	1 13	7 54	0 57	21 1	0 28	7 52	0 39	8 55	0 47	22 13	0 48	5 12	5 44	21 25	16 32	3 17
S 8	5 43	24 9	3 53	7 42	0 28	11 15	0n 4	18 53	1 14	7 50	0 57	21 0	0 28	7 51	0 39	8 54	0 47	22 13	0 48	5 11	5 45	21 27	16 32	3 18
S 9	6 6	20 1	2 59	8 25	0 21	10 55	0 9	18 44	1 14	7 45	0 57	21 0	0 28	7 50	0 39	8 54	0 47	22 13	0 48	5 11	5 47	21 29	16 31	3 18
M10	6 29	15 2	1 57	9 8	0 14	10 35	0 13	18 36	1 15	7 41	0 57	21 0	0 28	7 50	0 39	8 53	0 47	22 13	0 48	5 10	5 48	21 31	16 30	3 18
T 11	6 52	9 30	0 51	9 50	0 7	10 14	0 17	18 27	1 16	7 36	0 57	21 0	0 29	7 49	0 39	8 52	0 47	22 13	0 48	5 10	5 49	21 34	16 30	3 18
W12	7 14	3 42	0n17	10 32	0 0	9 53	0 21	18 18	1 17	7 32	0 58	21 0	0 29	7 48	0 39	8 52	0 47	22 13	0 48	5 10	5 50	21 36	16 29	3 19
T 13	7 37	2n 9	1 23	11 13	0s 6	9 32	0 26	18 9	1 18	7 28	0 58	21 0	0 29	7 47	0 39	8 51	0 47	22 13	0 48	5 10	5 51	21 38	16 28	3 19
F 14	7 59	7 52	2 24	11 53	0 13	9 10	0 29	18 1	1 19	7 23	0 58	21 0	0 29	7 46	0 39	8 50	0 47	22 13	0 48	5 11	5 53	21 41	16 27	3 19
S 15	8 22	13 14	3 18	12 32	0 20	8 48	0 33	17 52	1 20	7 19	0 58	20 59	0 29	7 45	0 39	8 50	0 47	22 13	0 49	5 13	5 54	21 43	16 27	3 19
S 16	8 44	18 5	4 3	13 11	0 27	8 25	0 37	17 43	1 21	7 15	0 58	20 59	0 29	7 44	0 39	8 49	0 47	22 13	0 49	5 15	5 55	21 45	16 26	3 20
M17	9 6	22 14	4 37	13 49	0 34	8 3	0 41	17 34	1 22	7 10	0 58	20 59	0 29	7 43	0 39	8 48	0 47	22 13	0 49	5 18	5 56	21 48	16 25	3 20
T 18	9 28	25 27	5 0	14 26	0 41	7 40	0 45	17 25	1 23	7 6	0 58	20 59	0 29	7 42	0 39	8 48	0 47	22 13	0 49	5 21	5 58	21 50	16 24	3 20
W19	9 50	27 35	5 9	15 3	0 48	7 17	0 48	17 15	1 24	7 2	0 59	20 58	0 29	7 41	0 39	8 47	0 47	22 13	0 49	5 23	5 59	21 52	16 24	3 20
T 20	10 11	28 28	5 5	15 39	0 54	6 53	0 52	17 6	1 25	6 58	0 59	20 58	0 29	7 40	0 39	8 47	0 47	22 13	0 49	5 25	6 0	21 54	16 23	3 20
F 21	10 33	28 0	4 48	16 14	1 1	6 29	0 55	16 57	1 26	6 54	0 59	20 58	0 29	7 40	0 39	8 46	0 47	22 13	0 49	5 27	6 1	21 57	16 22	3 21
S 22	10 54	26 11	4 17	16 48	1 8	6 5	0 58	16 48	1 27	6 49	0 59	20 57	0 29	7 39	0 39	8 45	0 47	22 13	0 49	5 28	6 2	21 59	16 21	3 21
S 23	11 15	23 2	3 33	17 21	1 14	5 41	1 2	16 39	1 28	6 45	0 59	20 57	0 29	7 38	0 39	8 45	0 47	22 13	0 49	5 28	6 4	22 1	16 20	3 21
M24	11 36	18 42	2 38	17 53	1 20	5 16	1 5	16 29	1 29	6 41	0 59	20 57	0 29	7 37	0 39	8 44	0 47	22 13	0 49	5 28	6 5	22 3	16 20	3 21
T 25	11 57	13 20	1 32	18 25	1 27	4 51	1 8	16 20	1 30	6 37	1 0	20 56	0 29	7 36	0 39	8 44	0 47	22 13	0 49	5 27	6 6	22 6	16 19	3 21
W26	12 18	7 8	0 20	18 55	1 33	4 26	1 11	16 11	1 31	6 33	1 0	20 56	0 29	7 35	0 39	8 43	0 47	22 14	0 50	5 27	6 7	22 8	16 18	3 22
T 27	12 39	0 24	0s57	19 25	1 39	4 1	1 14	16 1	1 32	6 29	1 0	20 55	0 29	7 34	0 38	8 43	0 48	22 14	0 50	5 27	6 9	22 10	16 17	3 22
F 28	12 59	6s34	2 12	19 54	1 45	3 36	1 16	15 52	1 33	6 25	1 0	20 55	0 29	7 33	0 38	8 42	0 48	22 14	0 50	5 28	6 10	22 12	16 16	3 22
S 29	13 19	13 20	3 19	20 22	1 50																			

SWISS EPHEMERIS for the year 1932

NOVEMBER 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	2 40 16	8♈21°51	12♌11	27♍26	28♎37	23♏28	16♐46	28♑49	20°R43	9♒42	23°R27	15°R42	14♋8	20♌15	27°R 3	
W 2	2 44 13	9°21'56	27° 1	28°50	29°48	23°59	16°56	28°52	20°Y41	9°44	23°27	15°K35	14° 5	20°22	27°R 0	
T 3	2 48 9	10°22'04	11♌26	0♌12	0♌59	24°31	17° 6	28°55	20°38	9°45	23°26	15°29	14° 2	20°29	26°57	
F 4	2 52 6	11°22'12	25°24	1°34	2°11	25° 2	17°16	28°58	20°36	9°46	23°26	15°26	13°59	20°36	26°54	
S 5	2 56 2	12°22'22	8♌54	2°54	3°22	25°33	17°26	29° 2	20°34	9°47	23°26	15°D25	13°55	20°42	26°51	
S 6	2 59 59	13°22'34	21°58	4°13	4°34	26° 3	17°36	29° 5	20°32	9°49	23°25	15°25	13°52	20°49	26°47	
M 7	3 3 56	14°22'47	4♌40	5°32	5°46	26°34	17°46	29° 8	20°29	9°50	23°25	15°26	13°49	20°56	26°44	
T 8	3 7 52	15°23'02	17° 5	6°48	6°58	27° 4	17°55	29°12	20°27	9°51	23°25	15°R26	13°46	21° 2	26°41	
W 9	3 11 49	16°23'18	29°17	8° 4	8°10	27°35	18° 5	29°15	20°25	9°52	23°24	15°25	13°43	21° 9	26°38	
T 10	3 15 45	17°23'35	11♌20	9°18	9°22	28° 5	18°14	29°19	20°23	9°53	23°24	15°22	13°39	21°16	26°35	
F 11	3 19 42	18°23'54	23°17	10°29	10°34	28°35	18°23	29°23	20°21	9°54	23°24	15°16	13°36	21°23	26°32	
S 12	3 23 38	19°24'15	5♌10	11°39	11°46	29° 4	18°32	29°26	20°19	9°55	23°23	15° 7	13°33	21°29	26°29	
S 13	3 27 35	20°24'37	17° 2	12°46	12°58	29°34	18°41	29°30	20°17	9°56	23°23	14°56	13°30	21°36	26°25	
M14	3 31 31	21°25'01	28°54	13°51	14°11	0♎3	18°50	29°34	20°15	9°57	23°22	14°43	13°27	21°43	26°22	
T 15	3 35 28	22°25'27	10♌48	14°53	15°23	0°32	18°59	29°38	20°13	9°58	23°22	14°29	13°24	21°49	26°19	
W16	3 39 25	23°25'54	22°44	15°51	16°36	1° 1	19° 8	29°42	20°11	9°59	23°21	14°17	13°20	21°56	26°16	
T 17	3 43 21	24°26'24	4♌45	16°46	17°49	1°30	19°17	29°47	20° 9	10° 0	23°21	14° 5	13°17	22° 3	26°12	
F 18	3 47 18	25°26'54	16°53	17°36	19° 1	1°58	19°25	29°51	20° 7	10° 1	23°20	13°57	13°14	22°10	26° 9	
S 19	3 51 14	26°27'27	29°11	18°22	20°14	2°27	19°33	29°55	20° 5	10° 2	23°20	13°51	13°11	22°16	26° 6	
S 20	3 55 11	27°28'01	11♌42	19° 2	21°27	2°55	19°42	29°59	20° 4	10° 3	23°19	13°48	13° 8	22°23	26° 3	
M21	3 59 7	28°28'37	24°29	19°36	22°40	3°23	19°50	0♏4	20° 2	10° 3	23°18	13°D47	13° 5	22°30	26° 0	
T 22	4 3 4	29°29'15	7♎39	20° 3	23°53	3°50	19°58	0° 9	20° 0	10° 4	23°18	13°R47	13° 1	22°36	25°56	
W23	4 7 0	0♌29'54	21°13	20°22	25° 6	4°18	20° 5	0°13	19°58	10° 5	23°17	13°47	12°58	22°43	25°53	
T 24	4 10 57	1°30'36	5♌14	20°33	26°20	4°45	20°13	0°18	19°57	10° 5	23°16	13°45	12°55	22°50	25°50	
F 25	4 14 54	2°31'18	19°43	20°R35	27°33	5°12	20°21	0°23	19°55	10° 6	23°15	13°41	12°52	22°57	25°47	
S 26	4 18 50	3°32'03	4♎37	20°27	28°46	5°38	20°28	0°28	19°54	10° 7	23°15	13°34	12°49	23° 3	25°44	
S 27	4 22 47	4°32'48	19°48	20° 8	29°59	6° 5	20°35	0°33	19°52	10° 7	23°14	13°25	12°45	23°10	25°40	
M28	4 26 43	5°33'36	5♌8	19°39	1♎13	6°31	20°43	0°38	19°50	10° 8	23°13	13°14	12°42	23°17	25°37	
T 29	4 30 40	6°34'25	20°24	18°59	2°27	6°57	20°50	0°43	19°49	10° 8	23°12	13° 2	12°39	23°23	25°34	
W30	4 34 36	7°35'14	5♌26	18♌7	3♎40	7♎22	20°57	0°48	19°Y48	10♎9	23°212	12°K51	12°K36	23°K30	25°K31	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	14s18	27s18	5s 5	21s38	2s 6	1n52	1n26	15n14	1n38	6n10	1n 1	20s53	0s29	7n30	0s38	8n40
W 2	14 37	28 25	5 0	22 2	2 11	1 26	1 29	15 5	1 39	6 6	1 1	20 52	0 29	7 29	0 38	8 40
T 3	14 56	27 32	4 35	22 24	2 15	1 0	1 31	14 55	1 40	6 2	1 1	20 52	0 29	7 28	0 38	8 39
F 4	15 15	24 55	3 55	22 45	2 19	0 33	1 33	14 46	1 41	5 58	1 1	20 51	0 29	7 27	0 38	8 39
S 5	15 33	20 59	3 3	23 6	2 23	0 7	1 35	14 37	1 42	5 55	1 2	20 50	0 29	7 27	0 38	8 38
S 6	15 52	16 7	2 2	23 24	2 27	0s20	1 37	14 27	1 43	5 51	1 2	20 50	0 29	7 26	0 38	8 38
M 7	16 10	10 41	0 57	23 42	2 30	0 47	1 39	14 18	1 44	5 47	1 2	20 49	0 29	7 25	0 38	8 38
T 8	16 27	4 58	0n 9	23 58	2 33	1 14	1 40	14 8	1 45	5 44	1 2	20 48	0 29	7 24	0 38	8 37
W 9	16 45	0n50	1 13	24 13	2 35	1 40	1 42	13 59	1 46	5 40	1 2	20 48	0 29	7 23	0 38	8 37
T 10	17 2 6	6 32	2 14	24 27	2 37	2 7	1 44	13 50	1 47	5 37	1 2	20 47	0 29	7 23	0 38	8 36
F 11	17 19	11 57	3 7	24 39	2 39	2 34	1 45	13 40	1 49	5 33	1 3	20 46	0 29	7 22	0 38	8 36
S 12	17 35	16 54	3 52	24 50	2 40	3 1	1 46	13 31	1 50	5 30	1 3	20 45	0 29	7 21	0 38	8 36
S 13	17 52	21 12	4 27	24 59	2 40	3 28	1 48	13 22	1 51	5 27	1 3	20 45	0 29	7 20	0 38	8 35
M14	18 7 24	38 4	5 0	25 7	2 40	3 55	1 49	13 12	1 52	5 23	1 3	20 44	0 30	7 20	0 38	8 35
T 15	18 23	27 2	5 1	25 13	2 39	4 22	1 50	13 3	1 53	5 20	1 3	20 43	0 30	7 19	0 38	8 35
W16	18 38	28 13	4 58	25 18	2 37	4 49	1 51	12 54	1 54	5 17	1 4	20 42	0 30	7 18	0 38	8 34
T 17	18 53	28 4	4 42	25 21	2 35	5 16	1 52	12 45	1 56	5 14	1 4	20 41	0 30	7 18	0 38	8 34
F 18	19 8 26	35 4	4 14	25 23	2 31	5 43	1 52	12 36	1 57	5 10	1 4	20 41	0 30	7 17	0 38	8 34
S 19	19 22	23 48	3 33	25 23	2 27	6 10	1 53	12 27	1 58	5 7	1 4	20 40	0 30	7 16	0 38	8 33
S 20	19 36	19 52	2 41	25 21	2 21	6 37	1 54	12 18	1 59	5 4	1 5	20 39	0 30	7 16	0 38	8 33
M21	19 50	14 56	1 40	25 17	2 15	7 3	1 54	12 9	2 1	5 1	1 5	20 38	0 30	7 15	0 38	8 33
T 22	20 3 9	12 0	3 2	25 11	2 7	7 30	1 54	12 0	2 2	4 58	1 5	20 37	0 30	7 14	0 38	8 33
W23	20 16	2 53	0s39	25 3	1 58	7 56	1 55	11 51	2 3	4 56	1 5	20 36	0 30	7 14	0 38	8 32
T 24	20 28	3s47	1 51	24 54	1 47	8 23	1 55	11 42	2 4	4 53	1 5	20 35	0 30	7 13	0 38	8 32
F 25	20 40	10 27	2 58	24 42	1 35	8 49	1 55	11 33	2 6	4 50	1 6	20 34	0 30	7 12	0 38	8 32
S 26	20 52	16 44	3 54	24 28	1 22	9 15	1 55	11 25	2 7	4 47	1 6	20 33	0 30	7 12	0 38	8 32
S 27	21 4 22	7 4	3 55	24 12	1 7	9 41	1 55	11 16	2 8	4 45	1 6	20 32	0 30	7 11	0 38	8 32
M28	21 14 26	2 4	4 57	23 53	0 50	10 7	1 55	11 8	2 9	4 42	1 6	20 31	0 30	7 11	0 38	8 32
T 29	21 25 28	3 4	5 8	23 32	0 33	10 32	1 55	10 59	2 11	4 39	1 7	20 30	0 30	7 10	0 38	8 31
W30	21s35	27s58	4s37	23s 9	0s14	10s57	1n54	10n51	2n12	4n37	1n 7	20s29	0s30	7n10	0s38	8n31

Julian Day Number = 2427012.5, Delta T = 23.93 sec
 Ecliptic obliquity = 23°27'02, Nutation = 0°00'03
 Ayanamsha: Fagan/Bradley = 23°48'08, Lahiri = 22°55'08

SWISS EPHEMERIS for the year 1932

DECEMBER 1932

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	4 38 33	8°36'05	20°34	17°R 6	4♈54	7♉48	21♊ 3	0°53	19°R46	10♋ 9	23°R11	12°R42	12°R33	23°R37	25°R28
F 2	4 42 30	9°36'57	4°31	15°57	6° 8	8°13	21°10	0°58	19°Y45	10° 9	23°10	12°R36	12°30	23°44	25°R25
S 3	4 46 26	10°37'49	17°51	14°40	7°21	8°37	21°16	1° 4	19°44	10°10	23° 9	12°33	12°26	23°50	25°22
S 4	4 50 23	11°38'43	1°R 0	13°19	8°35	9° 2	21°23	1° 9	19°42	10°10	23° 8	12°32	12°23	23°57	25°18
M 5	4 54 19	12°39'37	13°45	11°56	9°49	9°26	21°29	1°15	19°41	10°10	23° 7	12°31	12°20	24° 4	25°15
T 6	4 58 16	13°40'32	26° 8	10°34	11° 3	9°50	21°35	1°20	19°40	10°11	23° 6	12°31	12°17	24°10	25°12
W 7	5 2 12	14°41'27	8°Y17	9°16	12°17	10°13	21°40	1°26	19°39	10°11	23° 5	12°30	12°14	24°17	25° 9
T 8	5 6 9	15°42'23	20°15	8° 4	13°31	10°37	21°46	1°32	19°38	10°11	23° 4	12°26	12°11	24°24	25° 6
F 9	5 10 5	16°43'20	2°R 8	7° 0	14°45	10°59	21°52	1°37	19°37	10°11	23° 3	12°19	12° 7	24°31	25° 3
S 10	5 14 2	17°44'18	13°58	6° 6	15°59	11°22	21°57	1°43	19°36	10°11	23° 2	12° 9	12° 4	24°37	25° 0
S 11	5 17 59	18°45'17	25°49	5°23	17°13	11°44	22° 2	1°49	19°35	10°11	23° 1	11°57	12° 1	24°44	24°58
M12	5 21 55	19°46'16	7°II44	4°51	18°27	12° 6	22° 7	1°55	19°34	10°11	23° 0	11°42	11°58	24°51	24°55
T 13	5 25 52	20°47'16	19°43	4°30	19°41	12°28	22°12	2° 1	19°33	10°R11	22°59	11°27	11°55	24°57	24°52
W14	5 29 48	21°48'17	1°R47	4°D20	20°56	12°49	22°17	2° 7	19°32	10°11	22°58	11°13	11°51	25° 4	24°49
T 15	5 33 45	22°49'18	13°58	4°21	22°10	13°10	22°21	2°13	19°32	10°11	22°57	11° 1	11°48	25°11	24°46
F 16	5 37 41	23°50'21	26°17	4°31	23°24	13°30	22°26	2°19	19°31	10°11	22°56	10°51	11°45	25°18	24°44
S 17	5 41 38	24°51'24	8°II44	4°50	24°38	13°50	22°30	2°25	19°30	10°11	22°55	10°44	11°42	25°24	24°41
S 18	5 45 34	25°52'28	21°22	5°17	25°53	14°10	22°34	2°31	19°30	10°11	22°54	10°40	11°39	25°31	24°38
M19	5 49 31	26°53'32	4°II14	5°51	27° 7	14°29	22°38	2°37	19°29	10°11	22°52	10°38	11°36	25°38	24°36
T 20	5 53 28	27°54'38	17°22	6°31	28°22	14°48	22°41	2°44	19°29	10°10	22°51	10°D38	11°32	25°44	24°33
W21	5 57 24	28°55'44	0°II50	7°18	29°36	15° 7	22°45	2°50	19°28	10°10	22°50	10°R38	11°29	25°51	24°31
T 22	6 1 21	29°56'51	14°40	8° 9	0°R51	15°25	22°48	2°56	19°28	10°10	22°49	10°37	11°26	25°58	24°28
F 23	6 5 17	0°R57'59	28°52	9° 5	2° 5	15°42	22°51	3° 3	19°28	10° 9	22°48	10°34	11°23	26° 5	24°26
S 24	6 9 14	1°59'07	13°II27	10° 5	3°20	16° 0	22°54	3° 9	19°27	10° 9	22°47	10°29	11°20	26°11	24°23
S 25	6 13 10	3° 0'17	28°19	11° 9	4°34	16°16	22°57	3°16	19°27	10° 9	22°45	10°21	11°17	26°18	24°21
M26	6 17 7	4° 1'27	13°R22	12°15	5°49	16°33	23° 0	3°22	19°27	10° 8	22°44	10°11	11°13	26°25	24°19
T 27	6 21 3	5° 2'37	28°26	13°24	7° 3	16°48	23° 2	3°29	19°27	10° 8	22°43	10° 0	11°10	26°32	24°16
W28	6 25 0	6° 3'47	13°R21	14°36	8°18	17° 4	23° 4	3°35	19°27	10° 7	22°42	9°50	11° 7	26°38	24°14
T 29	6 28 57	7° 4'58	27°58	15°49	9°33	17°18	23° 6	3°42	19°D27	10° 7	22°41	9°42	11° 4	26°45	24°12
F 30	6 32 53	8° 6'09	12°II11	17° 5	10°47	17°33	23° 8	3°49	19°27	10° 6	22°39	9°36	11° 1	26°52	24°10
S 31	6 36 50	9°R 7'19	25°R56	18°R22	12°R 2	17°II46	23°II10	3°55	19°Y27	10° 6	22°38	9°R33	10°R57	26°R58	24°R 8

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	21s45	25s54	3s59	22s43	0n 6	11s22	1n54	10n43	2n13	4n35	1n 7	20s28	0s30	7n 9	0s38	8n31	0n49	22n19	0n53	6s48	6s51	23n24	15n48	3s26
F 2	21 54	22 15	3 7	22 16	0 26	11 47	1 53	10 35	2 15	4 32	1 7	20 26	0 30	7 9	0 38	8 31	0 49	22 20	0 53	6 50	6 53	23 26	15 47	3 26
S 3	22 3	17 30	2 6	21 48	0 47	12 12	1 53	10 27	2 16	4 30	1 8	20 25	0 30	7 8	0 38	8 31	0 49	22 20	0 53	6 51	6 54	23 28	15 47	3 26
S 4	22 12	12 4	1 0	21 18	1 7	12 36	1 52	10 19	2 18	4 28	1 8	20 24	0 30	7 8	0 38	8 31	0 49	22 20	0 53	6 52	6 55	23 30	15 46	3 26
M 5	22 20	6 18	0n 6	20 49	1 26	13 0	1 51	10 11	2 19	4 25	1 8	20 23	0 30	7 7	0 38	8 31	0 49	22 20	0 53	6 52	6 56	23 32	15 45	3 26
T 6	22 27	0 27	1 11	20 20	1 44	13 24	1 51	10 3	2 20	4 23	1 8	20 22	0 30	7 7	0 38	8 31	0 49	22 20	0 53	6 52	6 57	23 34	15 44	3 26
W 7	22 34	5n18	2 12	19 53	2 0	13 47	1 50	9 55	2 22	4 21	1 9	20 21	0 30	7 7	0 37	8 31	0 49	22 21	0 53	6 53	6 59	23 36	15 44	3 26
T 8	22 41	10 46	3 5	19 28	2 14	14 10	1 49	9 48	2 23	4 19	1 9	20 19	0 30	7 6	0 37	8 31	0 49	22 21	0 53	6 54	7 0	23 38	15 43	3 26
F 9	22 47	15 49	3 50	19 6	2 25	14 33	1 48	9 41	2 25	4 17	1 9	20 18	0 30	7 6	0 37	8 31	0 49	22 21	0 53	6 57	7 1	23 39	15 42	3 26
S 10	22 53	20 15	4 25	18 48	2 35	14 56	1 47	9 33	2 26	4 15	1 9	20 17	0 30	7 6	0 37	8 31	0 49	22 21	0 53	7 0	7 2	23 41	15 42	3 26
S 11	22 58	23 53	4 48	18 33	2 42	15 18	1 45	9 26	2 27	4 14	1 10	20 16	0 30	7 5	0 37	8 31	0 49	22 22	0 53	7 5	7 3	23 43	15 41	3 26
M12	23 3	26 31	4 59	18 23	2 47	15 40	1 44	9 19	2 29	4 12	1 10	20 14	0 31	7 5	0 37	8 31	0 49	22 22	0 53	7 11	7 5	23 45	15 40	3 26
T 13	23 8	27 58	4 56	18 16	2 50	16 1	1 43	9 12	2 30	4 10	1 10	20 13	0 31	7 5	0 37	8 31	0 49	22 22	0 54	7 16	7 6	23 47	15 39	3 26
W14	23 12	28 7	4 41	18 13	2 51	16 22	1 41	9 5	2 32	4 9	1 10	20 12	0 31	7 4	0 37	8 31	0 49	22 22	0 54	7 22	7 7	23 49	15 39	3 26
T 15	23 15	26 54	4 12	18 14	2 50	16 42	1 40	8 59	2 33	4 7	1 11	20 10	0 31	7 4	0 37	8 31	0 49	22 23	0 54	7 26	7 8	23 51	15 38	3 26
F 16	23 18	24 22	3 31	18 17	2 49	17 3	1 38	8 52	2 35	4 5	1 11	20 9	0 31	7 4	0 37	8 31	0 49	22 23	0 54	7 30	7 9	23 53	15 38	3 26
S 17	23 21	20 40	2 40	18 24	2 45	17 22	1 37	8 46	2 36	4 4	1 11	20 8	0 31	7 4	0 37	8 31	0 49	22 23	0 54	7 33	7 11	23 55	15 37	3 26
S 18	23 23	15 58	1 40	18 33	2 41	17 42	1 35	8 40	2 38	4 3	1 11	20 6	0 31	7 4	0 37	8 31	0 49	22 24	0 54	7 34	7 12	23 57	15 36	3 26
M19	23 25	10 29	0 34	18 44	2 36	18 0	1 33	8 34	2 40	4 1	1 12	20 5	0 31	7 3	0 37	8 31	0 49	22 24	0 54	7 35	7 13	23 59	15 36	3 26
T 20	23 26	4 27	0s36	18 56	2 31	18 19	1 32	8 28	2 41	4 0	1 12	20 4	0 31	7 3	0 37	8 31	0 49	22 24	0 54	7 35	7 14	24 1	15 35	3 26
W21	23 27	1s56	1 45	19 10	2 24	18 37	1 30	8 22	2 43	3 59	1 12	20 2	0 31	7 3	0 37	8 31	0 50	22 24	0 54	7 35	7 16	24 2	15 35	3 26
T 22	23 27	8 24	2 50	19 25	2 17	18 54	1 28	8 17	2 44	3 58	1 13	20 1	0 31	7 3	0 37	8 32	0 50	22 25	0 54	7 35	7 17	24 4	15 34	3 26
F 23	23 27	14 36	3 46	19 41	2 10	19 11	1 26	8 11	2 46	3 57	1 13	19 59	0 31	7 3	0 37	8 32	0 50	22 25	0 54	7 36	7 18	24 6	15 34	3 26
S 24	23 26	20 10	4 30	19 57	2 2	19 27	1 24	8 6	2 48	3 56	1 13	19 58	0 31	7 3	0 37	8 32	0 50	22 25	0 54	7 38	7 19	24 8	15 33	3 26
S 25	23 25	24 36	4 56	20 14	1 55	19 43	1 22	8 1	2 49	3 55	1 13	19 56	0 31	7 3	0 37	8 32	0 50	22 25	0 54	7 41	7 20	24 10	15 32	3 26
M26	23 23	27 24	5 2	20 31	1 47	19 58	1 20	7 56	2 51	3 55	1 14	19 55	0 31	7 3	0 37	8 32	0 50	22 26	0 54	7 45	7 22	24 12	15 32	3 26
T 27	23 21	28 13	4 47	20 47	1 38	20 13	1 18	7 52	2 53	3 54	1 14	19 53	0 31	7 3	0 37	8 32	0 50	22 26	0 55	7 49	7 23	24 13	15 31	3 26
W28	23 19	26 58	4 13	21 4	1 30	20 27	1 16	7 47	2 54	3 53	1 14	19 52	0 31	7 3	0 37	8 33	0 50	22 26	0 55	7 53	7 24	24 15	15 31	3 25
T 29	23 16	23 53	3 22	21 20	1 22	20 41	1 13	7 43	2 56															