

SWISS EPHEMERIS for the year 1967

JANUARY 1967

00:00 UT

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

Day	☉	☽	♀	♂	♂	♄	♃	♁	♁	♁	♁	♁	♁	♁	♁	♁								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
S 1	23s 5	13n52	4n45	24s16	0s49	22s43	1s12	3s40	2n 3	20n13	0n29	4s25	2s14	2n56	0n47	17s 1	1n42	17n26	14n58	16n12	15n50	2s56	0n22	3n50
M 2	23 0	7 49	4 9	24 22	0 55	22 32	1 14	3 51	2 4	20 14	0 29	4 24	2 13	2 56	0 47	17 1	1 42	17 27	14 59	16 11	15 50	2 53	0 23	3 50
T 3	22 55	1 24	3 18	24 26	1 1	22 20	1 15	4 1	2 4	20 16	0 29	4 22	2 13	2 56	0 47	17 1	1 42	17 27	14 59	16 10	15 49	2 50	0 23	3 50
W 4	22 49	5s 3	2 16	24 29	1 7	22 7	1 17	4 11	2 5	20 18	0 30	4 20	2 13	2 56	0 47	17 2	1 42	17 28	15 0	16 10	15 48	2 47	0 23	3 49
T 5	22 43	11 13	1 5	24 31	1 13	21 54	1 18	4 21	2 6	20 20	0 30	4 19	2 13	2 56	0 47	17 2	1 42	17 28	15 0	16 10	15 47	2 43	0 24	3 49
F 6	22 36	16 46	0s 8	24 31	1 18	21 40	1 20	4 31	2 6	20 21	0 30	4 17	2 13	2 56	0 47	17 2	1 42	17 29	15 1	16 11	15 46	2 40	0 24	3 49
S 7	22 29	21 25	1 21	24 30	1 23	21 25	1 21	4 41	2 7	20 23	0 30	4 15	2 13	2 57	0 47	17 3	1 42	17 30	15 1	16 10	15 45	2 37	0 25	3 49
S 8	22 22	24 51	2 28	24 27	1 28	21 10	1 22	4 50	2 7	20 25	0 30	4 13	2 12	2 57	0 47	17 3	1 43	17 30	15 2	16 9	15 44	2 34	0 25	3 48
M 9	22 14	26 49	3 25	24 24	1 32	20 54	1 23	5 0	2 8	20 27	0 30	4 11	2 12	2 57	0 47	17 3	1 43	17 31	15 2	16 7	15 43	2 30	0 26	3 48
T 10	22 6	27 14	4 11	24 18	1 37	20 38	1 24	5 9	2 8	20 29	0 30	4 10	2 12	2 57	0 47	17 4	1 43	17 32	15 3	16 5	15 42	2 27	0 26	3 48
W 11	21 57	26 7	4 42	24 12	1 41	20 20	1 25	5 19	2 9	20 30	0 31	4 8	2 12	2 58	0 47	17 4	1 43	17 32	15 3	16 1	15 41	2 24	0 27	3 48
T 12	21 48	23 39	4 59	24 3	1 45	20 3	1 26	5 28	2 9	20 32	0 31	4 6	2 12	2 58	0 47	17 4	1 43	17 33	15 4	15 57	15 40	2 21	0 28	3 47
F 13	21 38	20 6	5 1	23 54	1 48	19 44	1 27	5 37	2 10	20 34	0 31	4 4	2 11	2 58	0 47	17 5	1 43	17 34	15 4	15 54	15 39	2 17	0 28	3 47
S 14	21 28	15 44	4 48	23 43	1 51	19 25	1 28	5 46	2 11	20 36	0 31	4 2	2 11	2 59	0 47	17 5	1 43	17 34	15 5	15 50	15 38	2 14	0 29	3 47
S 15	21 17	10 50	4 23	23 30	1 54	19 6	1 29	5 55	2 11	20 38	0 31	4 0	2 11	2 59	0 47	17 5	1 43	17 35	15 5	15 47	15 37	2 11	0 29	3 47
M 16	21 7	5 35	3 47	23 16	1 57	18 46	1 30	6 4	2 12	20 40	0 31	3 58	2 11	2 59	0 47	17 6	1 43	17 36	15 6	15 45	15 36	2 7	0 30	3 46
T 17	20 55	0 11	3 0	23 0	1 59	18 25	1 30	6 12	2 12	20 42	0 31	3 55	2 11	3 0	0 47	17 6	1 43	17 36	15 6	15 44	15 35	2 4	0 31	3 46
W 18	20 44	5n14	2 7	22 43	2 1	18 4	1 31	6 21	2 13	20 43	0 32	3 53	2 11	3 0	0 47	17 6	1 43	17 37	15 7	15 43	15 34	2 1	0 31	3 46
T 19	20 31	10 29	1 7	22 24	2 3	17 43	1 31	6 29	2 13	20 45	0 32	3 51	2 11	3 1	0 47	17 6								

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Day	Sid.t	☉	☽	♀	♂	♁	♂	♁	♂	♁	♁	♁	♁	♁	♁	♁
W 1	8 42 3	11 ^h 25'38"	28 ^h 59'	21 ^h 15'	1 ^h 31'	26 ^h 41'	27°R54	26 ^h 32'	23°R57	24 ^h 12'	20°R15	11°R33	11 ^h 41'	4 ^h 7'	23 ^h 13'	
T 2	8 46 0	12°26'31"	12 ^h 57'	23° 0'	2°46'	27° 0'	27° ^Ω 47	26°38'	23 ^h 55'	24°12'	20 ^h 14'	11 ^h 33'	11°38'	4°13'	23°16'	
F 3	8 49 56	13°27'24"	26°39'	24°45'	4° 0'	27°19'	27°39'	26°45'	23°53'	24°13'	20°12'	11°32'	11°34'	4°20'	23°19'	
S 4	8 53 53	14°28'16"	10 ^h 7'	26°30'	5°15'	27°38'	27°32'	26°51'	23°51'	24°14'	20°11'	11°31'	11°31'	4°27'	23°22'	
S 5	8 57 49	15°29'07"	23°22'	28°14'	6°30'	27°56'	27°24'	26°57'	23°50'	24°14'	20°10'	11°26'	11°28'	4°33'	23°25'	
M 6	9 1 46	16°29'58"	6 ^h 25'	29°57'	7°45'	28°14'	27°17'	27° 3'	23°48'	24°15'	20° 9'	11°19'	11°25'	4°40'	23°28'	
T 7	9 5 42	17°30'47"	19°16'	1 ^h 39'	8°59'	28°32'	27°10'	27° 9'	23°46'	24°16'	20° 7'	11° 9'	11°22'	4°47'	23°31'	
W 8	9 9 39	18°31'35"	1 ^h 57'	3°20'	10°14'	28°49'	27° 3'	27°16'	23°44'	24°16'	20° 6'	10°56'	11°18'	4°53'	23°34'	
T 9	9 13 36	19°32'22"	14°28'	4°58'	11°29'	29° 5'	26°56'	27°22'	23°42'	24°17'	20° 5'	10°42'	11°15'	5° 0'	23°37'	
F 10	9 17 32	20°33'08"	26°47'	6°33'	12°43'	29°21'	26°49'	27°29'	23°40'	24°17'	20° 3'	10°28'	11°12'	5° 7'	23°40'	
S 11	9 21 29	21°33'52"	8 ^h 57'	8° 6'	13°58'	29°37'	26°42'	27°35'	23°38'	24°18'	20° 2'	10°14'	11° 9'	5°13'	23°44'	
S 12	9 25 25	22°34'35"	20°57'	9°35'	15°13'	29°52'	26°36'	27°42'	23°36'	24°18'	20° 1'	10° 3'	11° 6'	5°20'	23°47'	
M13	9 29 22	23°35'17"	2 ^h 49'	11° 0'	16°27'	0 ^h 17'	26°29'	27°48'	23°34'	24°19'	19°59'	9°55'	11° 3'	5°27'	23°50'	
T 14	9 33 18	24°35'56"	14°37'	12°20'	17°42'	0°21'	26°23'	27°55'	23°31'	24°19'	19°58'	9°49'	10°59'	5°33'	23°53'	
W15	9 37 15	25°36'35"	26°24'	13°34'	18°56'	0°35'	26°17'	28° 2'	23°29'	24°20'	19°57'	9°46'	10°56'	5°40'	23°56'	
T 16	9 41 11	26°37'11"	8 ^h 15'	14°42'	20°11'	0°48'	26°11'	28° 8'	23°27'	24°20'	19°55'	9°D45	10°53'	5°47'	24° 0'	
F 17	9 45 8	27°37'46"	20°13'	15°43'	21°25'	1° 1'	26° 5'	28°15'	23°25'	24°20'	19°54'	9°46'	10°50'	5°54'	24° 3'	
S 18	9 49 4	28°38'19"	2 ^h 16'	16°37'	22°39'	1°13'	25°59'	28°22'	23°22'	24°20'	19°52'	9°R46	10°47'	6° 0'	24° 6'	
S 19	9 53 1	29°38'50"	14°58'	17°22'	23°54'	1°25'	25°53'	28°29'	23°20'	24°21'	19°51'	9°45'	10°44'	6° 7'	24°10'	
M20	9 56 58	0 ^h 39'20"	27°55'	17°58'	25° 8'	1°36'	25°48'	28°36'	23°18'	24°21'	19°49'	9°41'	10°40'	6°14'	24°13'	
T 21	10 0 54	1°39'48"	11 ^h 19'	18°24'	26°22'	1°47'	25°42'	28°43'	23°15'	24°21'	19°48'	9°36'	10°37'	6°20'	24°16'	
W22	10 4 51	2°40'13"	25°13'	18°41'	27°36'	1°57'	25°37'	28°50'	23°13'	24°21'	19°46'	9°28'	10°34'	6°27'	24°20'	
T 23	10 8 47	3°40'37"	9 ^h 35'	18°R48	28°51'	2° 6'	25°32'	28°57'	23°11'	24°21'	19°45'	9°18'	10°31'	6°34'	24°23'	
F 24	10 12 44	4°41'00"	24°21'	18°45'	0 ^h 7' 5"	2°15'	25°27'	29° 4'	23° 8'	24°21'	19°43'	9° 8'	10°28'	6°40'	24°27'	
S 25	10 16 40	5°41'20"	9 ^h 22'	18°32'	1°19'	2°23'	25°23'	29°11'	23° 6'	24°R21	19°42'	8°58'	10°24'	6°47'	24°30'	
S 26	10 20 37	6°41'39"	24°30'	18° 9'	2°33'	2°31'	25°18'	29°18'	23° 3'	24°21'	19°40'	8°50'	10°21'	6°54'	24°33'	
M27	10 24 33	7°41'56"	9 ^h 34'	17°38'	3°47'	2°38'	25°14'	29°25'	23° 1'	24°21'	19°39'	8°44'	10°18'	7° 0'	24°37'	
T 28	10 28 30	8 ^h 42'11"	24 ^h 25'	16 ^h 58'	5 ^h 1'	2 ^h 14'5"	25 ^h 10'	29 ^h 32'	22 ^h 58'	24 ^h 12'1"	19 ^h 37'	8 ^h 41'	10 ^h 15'	7 ^h 7'	24 ^h 40'	

Day	☉		☽		♀		♂		♁		♂		♁		♁		♁		♁		♁		♁		♁		♁	
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
W 1	17s21	10s 5	1n 6	16s 3	1s43	12s22	1s32	8s 6	2n21	21n 8	0n33	3s21	2s 9	3n 8	0n48	17s 9	1n44	17n48	15n12	15n18	15n20	1s15	0n43	3n43				
T 2	17 4	15 51	0s 7	15 23	1 37	11 55	1 32	8 13	2 21	21 9	0 33	3 18	2 9	3 9	0 48	17 9	1 44	17 49	15 13	15 18	15 19	1 12	0 44	3 43				
F 3	16 47	20 42	1 19	14 43	1 31	11 27	1 31	8 19	2 22	21 11	0 33	3 16	2 9	3 10	0 48	17 9	1 44	17 50	15 13	15 18	15 19	1 8	0 45	3 43				
S 4	16 30	24 21	2 25	14 1	1 25	10 59	1 30	8 25	2 22	21 13	0 34	3 13	2 8	3 10	0 48	17 9	1 44	17 50	15 13	15 17	15 18	1 5	0 46	3 42				
S 5	16 12	26 38	3 21	13 18	1 17	10 31	1 30	8 31	2 23	21 14	0 34	3 11	2 8	3 11	0 48	17 9	1 44	17 51	15 14	15 16	15 17	1 2	0 47	3 42				
M 6	15 54	27 24	4 7	12 34	1 9	10 3	1 29	8 37	2 23	21 16	0 34	3 8	2 8	3 12	0 48	17 10	1 44	17 52	15 14	15 14	15 16	0 58	0 48	3 42				
T 7	15 35	26 39	4 39	11 49	1 0	9 34	1 28	8 43	2 24	21 17	0 34	3 5	2 8	3 13	0 48	17 10	1 44	17 53	15 14	15 11	15 15	0 55	0 49	3 42				
W 8	15 17	24 32	4 56	11 4	0 50	9 5	1 27	8 48	2 24	21 19	0 34	3 3	2 8	3 14	0 48	17 10	1 44	17 54	15 15	15 7	15 14	0 52	0 50	3 42				
T 9	14 58	21 16	4 59	10 19	0 40	8 36	1 27	8 54	2 25	21 20	0 34	3 0	2 8	3 14	0 48	17 10	1 44	17 54	15 15	15 2	15 13	0 49	0 51	3 42				
F 10	14 39	17 6	4 48	9 33	0 29	8 6	1 26	8 59	2 25	21 21	0 34	2 57	2 8	3 15	0 48	17 10	1 44	17 55	15 15	14 58	15 12	0 45	0 52	3 41				
S 11	14 19	12 17	4 24	8 48	0 17	7 36	1 24	9 4	2 26	21 23	0 34	2 55	2 8	3 16	0 48	17 10	1 44	17 56	15 16	14 54	15 11	0 42	0 54	3 41				
S 12	14 0	7 5	3 48	8 3	0 4	7 7	1 23	9 9	2 26	21 24	0 34	2 52	2 8	3 17	0 48	17 10	1 44	17 57	15 16	14 50	15 10	0 39	0 55	3 41				
M13	13 40	1 40	3 2	7 18	0n 9	6 37	1 22	9 14	2 27	21 25	0 34	2 49	2 7	3 18	0 48	17 10	1 44	17 58	15 16	14 47	15 9	0 35	0 56	3 41				
T 14	13 20	3n47	2 9	6 35	0 23	6 6	1 21	9 18	2 27	21 27	0 34	2 47	2 7	3 19	0 48	17 10	1 44	17 58	15 17	14 46	15 8	0 32	0 57	3 41				
W15	12 59	9 6	1 10	5 53	0 37	5 36	1 20	9 22	2 28	21 28	0 34	2 44	2 7	3 19	0 48	17 10	1 45	17 59	15 17	14 45	15 7	0 29	0 58	3 41				
T 16	12 39	14 8	0 8	5 13	0 52	5 5	1 18	9 27	2 28	21 29	0 34	2 41	2 7	3 20	0 48	17 10	1 45	18 0	15 17	14 45	15 6	0 26	0 59	3 40				
F 17	12 18	18 42	0n55	4 36	1 8	4 35	1 17	9 30	2 29	21 30	0 35	2 38	2 7	3 21	0 48	17 10	1 45	18 1	15 17	14 45	15 5	0 22	1 0	3 40				
S 18	11 57	22 34	1 58	4 1	1 23	4 4	1 15	9 34	2 29	21 31	0 35	2 36	2 7	3 22	0 48	17 10	1 45	18 2	15 18	14 45	15 4	0 19	1 2	3 40				
S 19	11 36	25 30	2 56	3 29	1 39	3 33	1 13	9 38	2 30	21 33	0 35	2 33	2 7	3 23	0 48	17 10	1 45	18 2	15 18	14 44	15 3	0 16	1 3	3 40				
M20	11 15	27 13	3 47	3 0	1 54	3 2	1 12	9 41	2 30	21 34	0 35	2 30	2 7	3 24	0 48	17 10	1 45	18 3	15 18	14 43	15 2	0 12	1 4	3 40				
T 21	10 53	27 24	4 27	2 36	2 10	2 31	1 10	9 45	2 30	21 35	0 35	2 27	2 7	3 25	0 48	17 10	1 45	18 4	15 18	14 41	15 1	0 9	1 5	3 40				
W22	10 32	25 55	4 54	2 16	2 24	2 0	1 8	9 48	2 31	21 36	0 35	2 24	2 7	3 26	0 48	17 10	1 45	18 5	15 18	14 39	15 0	0 6	1 6	3 40				
T 23	10 10	22 43	5 3	2 0	2 39	1 29	1 6	9 51	2 31	21 37	0 35	2 22	2 7	3 27	0 48	17 10	1 45	18 6	15 19	14 36	14 59	0 2	1 8	3 39				
F 24	9 48	18 0	4 53	1 49	2 52	0 57	1 5	9 53	2 31	21 38	0 35	2 19	2 7	3 28	0 48	17 10	1 45	18 6	15 19	14 33	14 58	0n 1	1 9	3 39				
S 25	9 26	12 6	4 22	1 43	3 4	0 26	1 3	9 56	2 32	21 38	0 35	2 16	2 7	3 29	0 48	17 10	1 45	18 7	15 19	14 29	14 57	0 4	1 10	3 39				
S 26	9 3	5 26	3 33	1 42	3 15	0n 5	1 1	9 58	2 32	21 39	0 35	2 13	2 7	3 30	0 48	17 10	1 45	18 8	15 19	14 27	14 56	0 8	1 11	3 39				
M27	8 41	1s30	2 29	1 45	3 24	0 37	0 58	10 0	2 33	21 40	0 35	2 10	2 7	3 31	0 48	17 10	1 45	18 9	15 19	14 25	14 55	0 11	1 13	3 39				
T 28	8s19	8s18	1n15	1s54	3n32	1n 8	0s56	10s 2	2n33	21n41	0n35	2s 7	2s 6	3n32	0n48	17s10	1n45	18n10	15n20	14n24	14n54	0n14	1n14	3n39				

Julian Day Number = 2439522.5, Delta T = 37.50 sec
 Ecliptic obliquity = 23°26'44", Nutation = - 0°00'10"
 Ayanamsha: Fagan/Bradley = 24°16'50", Lahiri = 23°23'50"

SWISS EPHEMERIS for the year 1967

MARCH 1967

00:00 UT

Day	Sid.t	☉	☾	♀	♂	♄	♃	♅	♁	♆	♁	♃	♂	♁	♃	♂
W 1	10 32 27	9°42'25	8°M57	16°R12	6°Υ15	2°M50	25°R 6	29°X39	22°R56	24°R21	19°R35	8°D40	10°Z12	7°Υ14	24°X44	
T 2	10 36 23	10°42'38	23° 8	15°X19	7°28	2°55	25°E 2	29°46	22°M53	24°M21	19°M34	8°B41	10° 9	7°20	24°47	
F 3	10 40 20	11°42'49	6°X55	14°22	8°42	3° 0	24°58	29°54	22°21	24°21	19°32	8°R42	10° 5	7°27	24°51	
S 4	10 44 16	12°42'59	20°22	13°22	9°56	3° 4	24°55	0°Υ 1	22°48	24°20	19°31	8°41	10° 2	7°34	24°55	
S 5	10 48 13	13°43'07	3°Z29	12°20	11°10	3° 7	24°52	0° 8	22°46	24°20	19°29	8°39	9°59	7°40	24°58	
M 6	10 52 9	14°43'14	16°19	11°18	12°24	3° 9	24°49	0°15	22°43	24°20	19°28	8°35	9°56	7°47	25° 2	
T 7	10 56 6	15°43'19	28°56	10°17	13°37	3°11	24°46	0°23	22°41	24°20	19°26	8°28	9°53	7°54	25° 5	
W 8	11 0 2	16°43'22	11°Z20	9°19	14°51	3°12	24°43	0°30	22°38	24°19	19°24	8°20	9°50	8° 0	25° 9	
T 9	11 3 59	17°43'24	23°35	8°25	16° 4	3°R12	24°40	0°37	22°35	24°19	19°23	8°10	9°46	8° 7	25°12	
F 10	11 7 56	18°43'23	5°X41	7°35	17°18	3°11	24°38	0°45	22°33	24°18	19°21	8° 0	9°43	8°14	25°16	
S 11	11 11 52	19°43'21	17°41	6°50	18°31	3°10	24°36	0°52	22°30	24°18	19°20	7°51	9°40	8°20	25°19	
S 12	11 15 49	20°43'17	29°34	6°12	19°45	3° 8	24°34	0°59	22°27	24°18	19°18	7°43	9°37	8°27	25°23	
M13	11 19 45	21°43'11	11°Υ23	5°39	20°58	3° 5	24°32	1° 7	22°25	24°17	19°16	7°37	9°34	8°34	25°27	
T 14	11 23 42	22°43'03	2°Z10	5°13	22°11	3° 1	24°31	1°14	22°22	24°16	19°15	7°34	9°30	8°40	25°30	
W15	11 27 38	23°42'53	4°B58	4°54	23°25	2°57	24°29	1°22	22°20	24°16	19°13	7°D33	9°27	8°47	25°34	
T 16	11 31 35	24°42'40	16°50	4°40	24°38	2°52	24°28	1°29	22°17	24°15	19°11	7°33	9°24	8°54	25°37	
F 17	11 35 31	25°42'26	28°50	4°34	25°51	2°46	24°27	1°37	22°14	24°15	19°10	7°35	9°21	9° 0	25°41	
S 18	11 39 28	26°42'09	11°Π 2	4°D33	27° 4	2°39	24°27	1°44	22°12	24°14	19° 8	7°36	9°18	9° 7	25°45	
S 19	11 43 25	27°41'50	23°32	4°38	28°17	2°32	24°26	1°52	22° 9	24°13	19° 7	7°R37	9°15	9°14	25°48	
M20	11 47 21	28°41'29	6°E24	4°49	29°30	2°24	24°26	1°59	22° 7	24°13	19° 5	7°37	9°11	9°20	25°52	
T 21	11 51 18	29°41'06	19°41	5° 6	0°B43	2°15	24°D26	2° 6	22° 4	24°12	19° 4	7°35	9° 8	9°27	25°55	
W22	11 55 14	0°Υ40'40	3°Z27	5°27	1°56	2° 5	24°26	2°14	22° 1	24°11	19° 2	7°32	9° 5	9°34	25°59	
T 23	11 59 11	1°40'12	17°42	5°54	3° 8	1°54	24°26	2°21	21°59	24°10	19° 0	7°27	9° 2	9°40	26° 3	
F 24	12 3 7	2°39'42	2°M24	6°24	4°21	1°43	24°26	2°29	21°56	24° 9	18°59	7°22	8°59	9°47	26° 6	
S 25	12 7 4	3°39'09	17°25	7° 0	5°34	1°31	24°27	2°36	21°54	24° 9	18°57	7°17	8°55	9°54	26°10	
S 26	12 11 0	4°38'34	2°Z39	7°39	6°46	1°18	24°28	2°44	21°51	24° 8	18°56	7°13	8°52	10° 0	26°13	
M27	12 14 57	5°37'58	17°54	8°22	7°59	1° 5	24°29	2°51	21°49	24° 7	18°54	7°10	8°49	10° 7	26°17	
T 28	12 18 54	6°37'19	3°M 1	9° 9	9°11	0°51	24°30	2°59	21°46	24° 6	18°53	7°D 9	8°46	10°13	26°20	
W29	12 22 50	7°36'38	17°51	9°59	10°23	0°36	24°31	3° 6	21°44	24° 5	18°51	7° 9	8°43	10°20	26°24	
T 30	12 26 47	8°35'56	2°X18	10°52	11°36	0°20	24°33	3°14	21°41	24° 4	18°50	7°10	8°40	10°27	26°28	
F 31	12 30 43	9°35'12	16°X19	11°X48	12°B48	0°M 4	24°E34	3°Υ21	21°M39	24°M 3	18°M48	7°B12	8°B36	10°Υ33	26°X31	

Day	☉	☾	♀	♂	♄	♃	♅	♁	♆	♁	♃	♂	♁	♃	♂									
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat								
W 1	7s56	14s31	0s 2	2s 7	3n37	1n39	0s54	10s 4	2n33	21n42	0n35	2s 4	2s 6	3n33	0n48	17s10	1n45	18n10	15n20	14n24	14n53	0n17	1n15	3n39
T 2	7 33	19 48	1 17	2 24	3 41	2 10	0 52	10 5	2 33	21 42	0 35	2 1	2 6	3 34	0 48	17 10	1 45	18 11	15 20	14 24	14 52	0 21	1 17	3 39
F 3	7 10	23 51	2 25	2 44	3 42	2 42	0 50	10 6	2 34	21 43	0 35	1 58	2 6	3 35	0 48	17 9	1 45	18 12	15 20	14 24	14 51	0 24	1 18	3 39
S 4	6 47	26 29	3 24	3 8	3 41	3 13	0 47	10 7	2 34	21 44	0 35	1 56	2 6	3 36	0 48	17 9	1 46	18 13	15 20	14 24	14 50	0 27	1 19	3 38
S 5	6 24	27 35	4 11	3 34	3 38	3 44	0 45	10 8	2 34	21 44	0 35	1 53	2 6	3 37	0 48	17 9	1 46	18 13	15 20	14 23	14 49	0 31	1 20	3 38
M 6	6 1 27	8 4 43	4 2	3 33	4 15	0 42	10 9	2 34	21 45	0 35	1 50	2 6	3 38	0 48	17 9	1 46	18 14	15 20	14 22	14 48	0 34	1 22	3 38	
T 7	5 38	25 18	5 2	4 31	3 27	4 46	0 40	10 9	2 34	21 45	0 35	1 47	2 6	3 39	0 48	17 9	1 46	18 15	15 20	14 20	14 47	0 37	1 23	3 38
W 8	5 15	22 16	5 6	5 1	3 18	5 17	0 37	10 10	2 34	21 46	0 35	1 44	2 6	3 40	0 48	17 9	1 46	18 15	15 21	14 17	14 46	0 41	1 24	3 38
T 9	4 51	18 18	4 55	5 31	3 8	5 47	0 35	10 10	2 35	21 46	0 35	1 41	2 6	3 41	0 48	17 9	1 46	18 16	15 21	14 14	14 45	0 44	1 26	3 38
F 10	4 28	13 38	4 32	6 0	2 56	6 18	0 32	10 9	2 35	21 47	0 35	1 38	2 6	3 42	0 48	17 9	1 46	18 17	15 21	14 11	14 44	0 47	1 27	3 38
S 11	4 4	8 29	3 56	6 28	2 44	6 49	0 29	10 9	2 35	21 47	0 35	1 35	2 6	3 43	0 48	17 8	1 46	18 18	15 21	14 8	14 43	0 51	1 28	3 38
S 12	3 41	3 5	3 10	6 54	2 31	7 19	0 27	10 8	2 35	21 48	0 35	1 32	2 6	3 44	0 48	17 8	1 46	18 18	15 21	14 5	14 42	0 54	1 30	3 38
M13	3 17	2n24	2 17	7 19	2 17	7 49	0 24	10 7	2 35	21 48	0 35	1 29	2 6	3 45	0 48	17 8	1 46	18 19	15 21	14 3	14 41	0 57	1 31	3 38
T 14	2 53	7 49	1 17	7 42	2 2	8 19	0 21	10 6	2 34	21 48	0 35	1 26	2 6	3 46	0 48	17 8	1 46	18 20	15 21	14 2	14 40	1 1	1 32	3 38
W15	2 30	12 58	0 14	8 3	1 48	8 49	0 18	10 5	2 34	21 48	0 35	1 23	2 6	3 47	0 48	17 8	1 46	18 20	15 21	14 2	14 39	1 4	1 34	3 38
T 16	2 6	17 40	0n50	8 21	1 33	9 18	0 15	10 3	2 34	21 49	0 35	1 20	2 6	3 48	0 48	17 7	1 46	18 21	15 21	14 2	14 38	1 7	1 35	3 37
F 17	1 42	21 45	1 53	8 38	1 18	9 48	0 12	10 1	2 34	21 49	0 35	1 17	2 6	3 49	0 48	17 7	1 46	18 22	15 21	14 3	14 37	1 10	1 37	3 37
S 18	1 19	24 56	2 52	8 51	1 4	10 17	0 9	9 59	2 34	21 49	0 35	1 14	2 6	3 50	0 48	17 7	1 46	18 22	15 21	14 3	14 36	1 14	1 38	3 37
S 19	0 55	27 1	3 44	9 3	0 49	10 46	0 6	9 57	2 33	21 49	0 35	1 11	2 6	3 51	0 48	17 7	1 46	18 23	15 21	14 3	14 35	1 17	1 39	3 37
M20	0 31	27 44	4 27	9 12	0 35	11 15	0 3	9 55	2 33	21 49	0 35	1 8	2 6	3 52	0 48	17 7	1 46	18 23	15 21	14 3	14 34	1 20	1 41	3 37
T 21	0 8	26 53	4 57	9 19	0 22	11 43	0 0	9 52	2 33	21 49	0 35	1 5	2 6	3 53	0 48	17 6	1 46	18 24	15 21	14 3	14 33	1 24	1 42	3 37
W22	0n16	24 25	5 11	9 23	0 8	12 11	0n 3	9 49	2 32	21 49	0 35	1 2	2 6	3 54	0 48	17 6	1 46	18 25	15 21	14 2	14 32	1 27	1 43	3 37
T 23	0 40	20 23	5 7	9 25	0s 5	12 39	0 6	9 46	2 32	21 49	0 35	1 0	2 6	3 55	0 48	17 6	1 46	18 25	15 21	14 0	14 31	1 30	1 45	3 37
F 24	1 4	15 1	4 43	9 25	0 17	13 7	0 9	9 43	2 31	21 49	0 35	0 57	2 6	3 56	0 48	17 6	1 47	18 26	15 21	13 58	14 30	1 34	1 46	3 37
S 25	1 27	8 38	3 59	9 23	0 29	13 34	0 12	9 39	2 31	21 49	0 35	0 54	2 6	3 57	0 48	17 5	1 47	18 26	15 21	13 57	14 29	1 37	1 48	3 37
S 26	1 51	1 40	2 58	9 19	0 40	14 1	0 15	9 35	2 30	21 49	0 35	0 51	2 6	3 58	0 48	17 5	1 47	18 27	15 21	13 55	14 28	1 40	1 49	3 37
M27	2 14	5s26	1 43	9 13	0 51	14 28	0 18	9 31	2 29	21 49	0 35	0 48	2 6	3 59	0 48	17 5	1 47	18 27	15 21	13 54	14 27	1 44	1 50	3 37
T 28	2 38	12 10	0 23	9 5	1 1	14 54	0 21	9 27	2 28	21 49	0 35	0 45	2 6	4 0	0 48	17 5	1 47	18 28	15 21	13 54	14 26	1 47	1 52	3 37
W29	3 1	18 5	0s58	8 56	1 11	15 20	0 25	9 23	2 28	21 48	0 35	0 42	2 6	4 1	0 48	17 4	1 47	18 28	15 20	13				

SWISS EPHEMERIS for the year 1967

APRIL 1967

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♄	♃	♉	♈	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓		
S 1	12 34 40	10°34'26	29°47'54	12°47'	14°0'	29°R47	24°36	3°29	21°R36	24°R 2	18°R47	7°R13	8°R33	10°R40	26°R35							
S 2	12 38 36	11°33'38	13°5'	13°49'	15°12'	29°30	24°38	3°36	21°R34	24°R 1	18°R45	7°R13	8°R30	10°R47	26°R38							
M 3	12 42 33	12°32'49	25°54'	14°54'	16°24'	29°12	24°41	3°44	21°31	24° 0	18°44	7°13	8°27	10°53	26°42							
T 4	12 46 29	13°31'58	8°25	16° 1'	17°36'	28°53	24°43	3°51	21°29	23°58	18°42	7°11	8°24	11° 0	26°45							
W 5	12 50 26	14°31'05	20°41'	17°10'	18°48'	28°34	24°46	3°58	21°27	23°57	18°41	7° 8	8°21	11° 7	26°49							
T 6	12 54 23	15°30'10	2°46	18°22'	19°59'	28°14	24°49	4° 6	21°24	23°56	18°40	7° 5	8°17	11°13	26°52							
F 7	12 58 19	16°29'13	14°43'	19°35'	21°11'	27°54	24°52	4°13	21°22	23°55	18°38	7° 1	8°14	11°20	26°56							
S 8	13 2 16	17°28'15	26°35'	20°51'	22°23'	27°33	24°55	4°20	21°20	23°54	18°37	6°58	8°11	11°27	26°59							
S 9	13 6 12	18°27'14	8°23	22° 9	23°34'	27°12	24°58	4°28	21°18	23°52	18°36	6°55	8° 8	11°33	27° 2							
M10	13 10 9	19°26'11	20°11	23°29	24°46'	26°51	25° 2	4°35	21°15	23°51	18°34	6°53	8° 5	11°40	27° 6							
T11	13 14 5	20°25'07	2°0	24°50	25°57'	26°29	25° 5	4°42	21°13	23°50	18°33	6°D53	8° 1	11°47	27° 9							
W12	13 18 2	21°24'00	13°53'	26°14'	27° 8'	26° 7'	25° 9'	4°50	21°11	23°49	18°32	6°53	7°58	11°53	27°12							
T13	13 21 58	22°22'52	25°51'	27°39'	28°20'	25°45	25°13	4°57	21° 9	23°47	18°30	6°53	7°55	12° 0	27°16							
F14	13 25 55	23°21'41	7°58	29° 6	29°31'	25°22	25°18	5° 4	21° 7	23°46	18°29	6°55	7°52	12° 7	27°19							
S15	13 29 52	24°20'28	20°17	0°35	0°42	25° 0	25°22	5°12	21° 5	23°45	18°28	6°56	7°49	12°13	27°22							
S16	13 33 48	25°19'13	2°51	2° 5	1°53	24°37'	25°27'	5°19'	21° 3	23°43	18°27	6°57	7°46	12°20	27°26							
M17	13 37 45	26°17'56	15°43'	3°38	3° 3	24°14'	25°31'	5°26'	21° 1	23°42	18°25	6°58	7°42	12°27	27°29							
T18	13 41 41	27°16'36	28°56'	5°11	4°14	23°51'	25°36'	5°33'	20°59	23°40	18°24	6°R58	7°39	12°33	27°32							
W19	13 45 38	28°15'14	12°34	6°47	5°25	23°28'	25°41'	5°40'	20°57	23°39	18°23	6°57	7°36	12°40	27°35							
T20	13 49 34	29°13'50	26°36'	8°24	6°35	23° 6	25°46'	5°47'	20°55	23°38	18°22	6°57	7°33	12°47	27°39							
F21	13 53 31	0°31'24	11°3	10° 3	7°46	22°43'	25°52'	5°54'	20°53	23°36	18°21	6°56	7°30	12°53	27°42							
S22	13 57 27	1°10'55	25°50'	11°44	8°56	22°20'	25°57'	6° 1'	20°51	23°35	18°20	6°55	7°27	13° 0	27°45							
S23	14 1 24	2° 9'25	10°52	13°26	10° 6	21°58'	26° 3'	6° 8'	20°50	23°33	18°19	6°55	7°23	13° 7	27°48							
M24	14 5 20	3° 7'52	26° 1	15°10	11°17	21°36'	26° 9'	6°15'	20°48	23°32	18°18	6°55	7°20	13°13	27°51							
T25	14 9 17	4° 6'17	11°8	16°56	12°27	21°14'	26°15'	6°22'	20°46	23°30	18°17	6°D55	7°17	13°20	27°54							
W26	14 13 14	5° 4'41	26° 3	18°43	13°36	20°53'	26°21'	6°29'	20°44	23°29	18°16	6°55	7°14	13°27	27°57							
T27	14 17 10	6° 3'03	10°39	20°32	14°46	20°32'	26°27'	6°36'	20°43	23°27	18°15	6°55	7°11	13°33	28° 0							
F28	14 21 7	7° 1'24	24°51	22°23	15°56	20°11'	26°34'	6°43'	20°41	23°26	18°14	6°R55	7° 7	13°40	28° 3							
S29	14 25 3	7°59'42	8°36	24°15	17° 5	19°51'	26°40'	6°50'	20°40	23°24	18°13	6°55	7° 4	13°47	28° 6							
S30	14 29 0	8°58'00	21°35	26°39	18°15	19°31'	26°47'	6°56'	20°38	23°23	18°12	6°55	7° 1	13°53	28° 9							

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	4n11	27s37	4s10	8s15	1s37	16n35	0n34	9s 9	2n25	21n47	0n35	0s33	2s 7	4n 4	0n48	17s 3	1n47	18n30	15n20	13n55	14n21	2n 0	1n57	3n37
S 2	4 34	27 34	4 47	7 59	1 45	17 0	0 37	9 4	2 24	21 47	0 35	0 30	2 7	4 5	0 48	17 3	1 47	18 30	15 20	13 56	14 20	2 4	1 59	3 37
M 3	4 58	26 1	5 8	7 40	1 52	17 24	0 40	8 58	2 22	21 47	0 35	0 27	2 7	4 6	0 48	17 3	1 47	18 31	15 20	13 55	14 19	2 7	2 0	3 37
T 4	5 21	23 13	5 14	7 20	1 58	17 47	0 44	8 53	2 21	21 46	0 35	0 24	2 7	4 7	0 48	17 3	1 47	18 31	15 20	13 55	14 18	2 10	2 1	3 37
W 5	5 43	19 26	5 6	6 59	2 4 18	10 0	0 47	8 47	2 20	21 46	0 35	0 22	2 7	4 8	0 48	17 2	1 47	18 32	15 20	13 54	14 17	2 14	2 3	3 37
T 6	6 6	14 54	4 44	6 36	2 10	18 33	0 50	8 42	2 19	21 45	0 35	0 19	2 7	4 9	0 48	17 2	1 47	18 32	15 19	13 53	14 16	2 17	2 4	3 37
F 7	6 29	9 51	4 9	6 11	2 15	18 55	0 53	8 36	2 17	21 45	0 35	0 16	2 7	4 10	0 48	17 2	1 47	18 33	15 19	13 52	14 15	2 20	2 6	3 37
S 8	6 52	4 29	3 24	5 46	2 19	19 17	0 56	8 30	2 16	21 44	0 35	0 13	2 7	4 11	0 48	17 1	1 47	18 33	15 19	13 51	14 14	2 24	2 7	3 37
S 9	7 14	1n 1	2 31	5 18	2 23	19 38	1 0	8 24	2 14	21 43	0 35	0 10	2 7	4 11	0 48	17 1	1 47	18 33	15 19	13 50	14 13	2 27	2 8	3 37
M10	7 36	6 29	1 31	4 50	2 26	19 59	1 3	8 18	2 12	21 43	0 35	0 7	2 7	4 12	0 48	17 1	1 47	18 34	15 19	13 49	14 12	2 30	2 10	3 37
T11	7 59	11 45	0 27	4 20	2 29	20 19	1 6	8 11	2 11	21 42	0 35	0 4	2 7	4 13	0 48	17 0	1 47	18 34	15 18	13 49	14 11	2 34	2 11	3 37
W12	8 21	16 38	0n39	3 49	2 32	20 39	1 9	8 5	2 9	21 41	0 35	0 2	2 7	4 14	0 48	17 0	1 47	18 34	15 18	13 49	14 10	2 37	2 12	3 37
T13	8 43	20 54	1 43	3 17	2 33	20 58	1 12	7 59	2 7	21 41	0 35	0n 1	2 7	4 15	0 48	16 59	1 47	18 35	15 18	13 49	14 9	2 40	2 14	3 37
F14	9 5 24	20 2	4 44	2 43	2 35	21 16	1 15	7 52	2 5	21 40	0 35	0 4	2 7	4 16	0 48	16 59	1 47	18 35	15 18	13 49	14 8	2 44	2 15	3 37
S15	9 26	26 43	3 38	2 9	2 35	21 34	1 18	7 46	2 3	21 39	0 35	0 7	2 7	4 16	0 48	16 59	1 47	18 35	15 18	13 50	14 7	2 47	2 16	3 37
S16	9 48	27 48	4 23	1 33	2 36	21 52	1 21	7 39	2 1	21 38	0 35	0 10	2 8	4 17	0 48	16 58	1 47	18 36	15 17	13 50	14 6	2 50	2 18	3 37
M17	10 9	27 25	4 56	0 56	2 35	22 9	1 24	7 33	1 59	21 37	0 35	0 12	2 8	4 18	0 48	16 58	1 47	18 36	15 17	13 50	14 5	2 54	2 19	3 37
T18	10 30	25 30	5 14	0 18	2 35	22 25	1 27	7 27	1 57	21 36	0 35	0 15	2 8	4 19	0 48	16 58	1 47	18 36	15 17	13 50	14 4	2 57	2 20	3 37
W19	10 51	22 5	5 16	0n21	2 33	22 41	1 30	7 20	1 55	21 35	0 35	0 18	2 8	4 19	0 48	16 57	1 47	18 36	15 17	13 50	14 3	3 0	2 22	3 37
T20	11 12	17 20	4 59	1 1	2 31	22 56	1 33	7 14	1 53	21 34	0 35	0 20	2 8	4 20	0 48	16 57	1 48	18 36	15 16	13 50	14 2	3 3	2 23	3 37
F21	11 33	11 29	4 23	1 42	2 29	23 11	1 36	7 8	1 50	21 33	0 35	0 23	2 8	4 21	0 48	16 57	1 48	18 37	15 16	13 50	14 1	3 7	2 24	3 37
S22	11 53	4 51	3 29	2 24	2 26	23 25	1 39	7 2	1 48	21 32	0 35	0 26	2 8	4 21	0 48	16 56	1 48	18 37	15 16	13 50	14 0	3 10	2 26	3 37
S23	12 14	2s10	2 20	3 7	2 23	23 38	1 41	6 56	1 46	21 31	0 35	0 29	2 8	4 22	0 48	16 56	1 48	18 37	15 16	13 50	13 59	3 13	2 27	3 37
M24	12 34	9 7	1 0	3 50	2 19	23 51	1 44	6 50	1 43	21 30	0 35	0 31	2 8	4 23	0 48	16 55	1 48	18 37	15 15	13 49	13 58	3 17	2 28	3 37
T25	12 53	15 32	0s23	4 35	2 14	24 3	1 47	6 44	1 41	21 29	0 35	0 34	2 9	4 23	0 48	16 55	1 48	18 37	15 15	13 49	13 57	3 20	2 29	3 37
W26	13 13	20 58	1 44	5 20	2 9	24 1																		

SWISS EPHEMERIS for the year 1967

MAY 1967

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♁	♂	♁	♁	♁	♁	♁
M 1	14 32 56	9♄56°15	4♃49	28♃5	19♂24	19°R12	26♄54	7♃3	20°R37	23°R21	18°R11	6°D55	6♄58	14♃0	28♃12
T 2	14 36 53	10°54°30	17°21	0♃3	20°34	18°♄53	27° 1	7°10	20♃35	23♂L19	18♂10	6♄55	6°55	14° 7	28°15
W 3	14 40 50	11°52°42	29°36	2° 2	21°43	18°35	27° 8	7°16	20°34	23°18	18° 9	6°55	6°52	14°13	28°18
T 4	14 44 46	12°50°54	11♃38	4° 3	22°52	18°18	27°15	7°23	20°33	23°16	18° 8	6°55	6°48	14°20	28°20
F 5	14 48 43	13°49°03	23°31	6° 5	24° 0	18° 1	27°23	7°30	20°32	23°15	18° 8	6°56	6°45	14°27	28°23
S 6	14 52 39	14°47°11	5♃20	8° 9	25° 9	17°44	27°30	7°36	20°30	23°13	18° 7	6°57	6°42	14°33	28°26
S 7	14 56 36	15°45°18	17° 7	10°15	26°18	17°29	27°38	7°43	20°29	23°11	18° 6	6°57	6°39	14°40	28°28
M 8	15 0 32	16°43°23	28°56	12°21	27°26	17°14	27°46	7°49	20°28	23°10	18° 6	6°58	6°36	14°46	28°31
T 9	15 4 29	17°41°27	10♄50	14°29	28°35	17° 0	27°54	7°55	20°27	23° 8	18° 5	6°R58	6°33	14°53	28°34
W10	15 8 25	18°39°29	22°51	16°38	29°43	16°46	28° 2	8° 2	20°26	23° 7	18° 4	6°58	6°29	15° 0	28°36
T 11	15 12 22	19°37°29	5♂1	18°48	0♄51	16°34	28°10	8° 8	20°25	23° 5	18° 4	6°56	6°26	15° 6	28°39
F 12	15 16 18	20°35°28	17°22	20°58	1°59	16°22	28°18	8°14	20°24	23° 3	18° 3	6°55	6°23	15°13	28°41
S 13	15 20 15	21°33°25	29°54	23° 9	3° 6	16°11	28°26	8°20	20°23	23° 2	18° 3	6°53	6°20	15°20	28°44
S 14	15 24 12	22°31°21	12♄41	25°20	4°14	16° 0	28°35	8°26	20°23	23° 0	18° 2	6°51	6°17	15°26	28°46
M15	15 28 8	23°29°15	25°42	27°31	5°22	15°51	28°44	8°32	20°22	22°58	18° 2	6°49	6°13	15°33	28°49
T 16	15 32 5	24°27°07	9♂0	29°41	6°29	15°42	28°52	8°38	20°21	22°57	18° 1	6°47	6°10	15°40	28°51
W17	15 36 1	25°24°57	22°35	1♂51	7°36	15°34	29° 1	8°44	20°20	22°55	18° 1	6°D47	6° 7	15°46	28°53
T 18	15 39 58	26°22°46	6♂29	4° 0	8°43	15°27	29°10	8°50	20°20	22°54	18° 0	6°47	6° 4	15°53	28°56
F 19	15 43 54	27°20°32	20°41	6° 7	9°50	15°21	29°19	8°56	20°19	22°52	18° 0	6°48	6° 1	16° 0	28°58
S 20	15 47 51	28°18°17	5♄9	8°13	10°56	15°15	29°28	9° 2	20°19	22°50	18° 0	6°49	5°58	16° 6	29° 0
S 21	15 51 48	29°16°01	19°50	10°17	12° 3	15°11	29°38	9° 7	20°18	22°49	17°59	6°50	5°54	16°13	29° 2
M22	15 55 44	0♂13°42	4♂L38	12°20	13° 9	15° 7	29°47	9°13	20°18	22°47	17°59	6°R51	5°51	16°20	29° 4
T 23	15 59 41	1°11°23	19°29	14°20	14°15	15° 4	29°57	9°19	20°18	22°45	17°59	6°51	5°48	16°26	29° 6
W24	16 3 37	2° 9°02	4♃13	16°17	15°21	15° 1	0♄6	9°24	20°17	22°44	17°59	6°49	5°45	16°33	29° 8
T 25	16 7 34	3° 6°40	18°45	18°13	16°26	15° 0	0°16	9°30	20°17	22°42	17°59	6°46	5°42	16°40	29°10
F 26	16 11 30	4° 4°17	2♄57	20° 5	17°32	14°D59	0°26	9°35	20°17	22°41	17°58	6°42	5°39	16°46	29°12
S 27	16 15 27	5° 1°53	16°46	21°55	18°37	14°59	0°36	9°40	20°17	22°39	17°58	6°38	5°35	16°53	29°14
S 28	16 19 23	5°59°27	0♃9	23°43	19°42	15° 0	0°46	9°46	20°17	22°37	17°58	6°34	5°32	17° 0	29°16
M29	16 23 20	6°57°01	13° 7	25°27	20°47	15° 2	0°56	9°51	20°D17	22°36	17°58	6°31	5°29	17° 6	29°18
T 30	16 27 17	7°54°34	25°43	27° 9	21°51	15° 4	1° 6	9°56	20°17	22°34	17°D58	6°29	5°26	17°13	29°19
W31	16 31 13	8♂52°06	8♂0	28♂L48	22♄55	15°♄7	1♂L16	10♃1	20♂17	22♂L33	17♂58	6°D28	5♄23	17♃20	29♂21

Day	☉	☽	♀	♂	♃	♄	♅	♁	♂	♁	♁	♁	♁	♁	♁	♁	♁							
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
M 1	14n48	24s12	5s17	9n17	1s37	25n 2	2n 2	6s12	1n26	21n22	0n35	0n49	2s 9	4n27	0n48	16s53	1n48	18n38	15n13	13n49	13n51	3n40	2n37	3n38
T 2	15 6 20	35 5 12	10 6	1 29	25 10	2 4	6 7	1 23	21 20	0 35	0 52	2 9	4 27	0 47	16 52	1 48	18 38	15 13	13 49	13 50	3 43	2 38	3 38	3 38
W 3	15 24 16	11 4 53	10 55	1 21	25 17	2 6	6 3	1 20	21 19	0 35	0 54	2 10	4 28	0 47	16 52	1 48	18 38	15 13	13 50	13 48	3 47	2 39	3 38	3 38
T 4	15 42 11	14 4 21	11 44	1 12	25 23	2 8	5 59	1 18	21 17	0 35	0 57	2 10	4 28	0 47	16 51	1 48	18 38	15 12	13 50	13 47	3 50	2 40	3 38	3 38
F 5	15 59 5 55	3 39	12 33	1 3	25 29	2 10	5 55	1 15	21 16	0 35	0 59	2 10	4 29	0 47	16 51	1 48	18 38	15 12	13 50	13 46	3 53	2 41	3 38	3 38
S 6	16 17 0 26	2 47	13 23	0 54	25 34	2 12	5 51	1 12	21 14	0 35	1 2	2 10	4 29	0 47	16 51	1 48	18 38	15 12	13 50	13 45	3 57	2 43	3 38	3 38
S 7	16 34 5n 4	1 48	14 12	0 44	25 38	2 14	5 47	1 10	21 13	0 35	1 4	2 10	4 30	0 47	16 50	1 48	18 38	15 11	13 50	13 44	4 0	2 44	3 38	3 38
M 8	16 50 10 24	0 44	15 0	0 34	25 41	2 16	5 44	1 7	21 11	0 35	1 6	2 10	4 30	0 47	16 50	1 48	18 38	15 11	13 51	13 43	4 3	2 45	3 38	3 38
T 9	17 7 15	25 0n21	15 48	0 24	25 44	2 18	5 41	1 4	21 10	0 35	1 9	2 10	4 30	0 47	16 49	1 48	18 38	15 10	13 51	13 42	4 7	2 46	3 38	3 38
W10	17 23 19	54 1 27	16 36	0 14	25 46	2 19	5 39	1 2	21 8	0 35	1 11	2 11	4 31	0 47	16 49	1 48	18 38	15 10	13 50	13 41	4 10	2 47	3 38	3 38
T 11	17 39 23	35 2 29	17 22	0 3	25 48	2 21	5 36	0 59	21 7	0 35	1 13	2 11	4 31	0 47	16 49	1 48	18 38	15 10	13 50	13 40	4 13	2 48	3 38	3 38
F 12	17 54 26	15 3 25	18 7	0n 7	25 48	2 23	5 34	0 56	21 5	0 35	1 16	2 11	4 31	0 47	16 48	1 48	18 37	15 9	13 50	13 39	4 17	2 49	3 39	3 39
S 13	18 9 27	39 4 13	18 51	0 18	25 48	2 24	5 32	0 54	21 3	0 35	1 18	2 11	4 32	0 47	16 48	1 48	18 37	15 9	13 49	13 38	4 20	2 50	3 39	3 39
S 14	18 24 27	37 4 48	19 34	0 28	25 48	2 25	5 31	0 51	21 1	0 35	1 20	2 11	4 32	0 47	16 47	1 48	18 37	15 9	13 48	13 37	4 23	2 51	3 39	3 39
M15	18 39 26	5 5 10	20 14	0 39	25 47	2 27	5 29	0 49	21 0	0 35	1 22	2 11	4 32	0 47	16 47	1 48	18 37	15 8	13 48	13 36	4 27	2 52	3 39	3 39
T 16	18 53 23	5 5 16	20 53	0 49	25 45	2 28	5 28	0 46	20 58	0 35	1 25	2 12	4 33	0 47	16 46	1 48	18 37	15 8	13 47	13 35	4 30	2 53	3 39	3 39
W17	19 7 18	46 5 4	21 30	0 58	25 42	2 29	5 28	0 43	20 56	0 35	1 27	2 12	4 33	0 47	16 46	1 48	18 37	15 7	13 47	13 34	4 33	2 54	3 39	3 39
T 18	19 21 13	23 4 35	22 4	1 8	25 39	2 30	5 27	0 41	20 54	0 35	1 29	2 12	4 33	0 47	16 46	1 48	18 36	15 7	13 47	13 33	4 37	2 55	3 39	3 39
F 19	19 34 7	11 3 48	22 36	1 17	25 35	2 31	5 27	0 38	20 52	0 35	1 31	2 12	4 33	0 47	16 45	1 48	18 36	15 7	13 47	13 32	4 40	2 56	3 39	3 39
S 20	19 47 0	30 2 46	23 5	1 25	25 30	2 31	5 27	0 36	20 50	0 35	1 33	2 12	4 33	0 47	16 45	1 48	18 36	15 6	13 48	13 31	4 43	2 57	3 39	3 39
S 21	20 0 6s20	1 33	23 32	1 33	25 25	2 32	5 28	0 33	20 48	0 35	1 35	2 13	4 33	0 47	16 44	1 48	18 36	15 6	13 48	13 30	4 47	2 58	3 39	3 39
M22	20 12 12	53 0 12	23 56	1 40	25 20	2 33	5 29	0 31	20 46	0 35	1 37	2 13	4 34	0 47	16 44	1 48	18 36	15 6	13 48	13 29	4 50	2 59	3 40	3 40
T 23	20 24 18	43 1s 9	24 17	1 47	25 13	2 33	5 30	0 29	20 44	0 35	1 39	2 13	4 34	0 47	16 44	1 48	18 35	15 5	13 48	13 28	4 53	3 0	3 40	3 40
W24	20 36 23	22 2 25	24 36	1 52	25 6	2 33	5 31	0 26	20 42	0 35	1 41	2 13	4 34	0 47	16 43	1 48	18 35	15 5	13 48	13 26	4 56	3 1	3 40	3 40
T 25	20 47 26	28 3 30	24 52	1 58	24 58	2 33	5 33	0 24	20 40	0 35	1 43	2 13	4 34	0 47	16 43	1 48	18 35	15 4	13 47	13 25	5 0	3 2	3 40	3 40
F 26	20 58 27	46 4 21	25 6	2 2	24 50	2 34	5 34	0 22	20 38	0 35	1 45	2 14	4 34	0 47	16 43	1 48	18 34	15 4	13 45	13 24	5 3	3 3	3 40	3 40
S 27	21 9 27	16 4 55	25 17	2 5	24 41	2 34	5 37	0 19	20 36	0 35	1 47	2 14	4 34	0 46	16 42	1 48	18 34	15 4	13 44	13 23	5 6	3 4	3 40	3 40
S 28	21 19 25	11 5 11	25 26	2 8	24 32	2 33	5 39	0 17	20 34	0 35														

SWISS EPHEMERIS for the year 1967

JUNE 1967

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Day	Sid.t	☉	☽	♀	♂	♂	♄	♃	♅	♁	♁	♁	♁	♁	♁
T 1	16 35 10	9Ⅱ49'37	20Ⅱ 2	0☉24	24☉ 0	15♁11	1♃27	10Ⅴ 6	20Ⅲ17	22°R31	17Ⅲ58	6♁29	5♁19	17Ⅴ26	29Ⅱ23
F 2	16 39 6	10°47'07	1Ⅴ55	1°56	25° 3	15°16	1°37	10°11	20°17	22Ⅲ30	17°58	6°30	5°16	17°33	29°24
S 3	16 43 3	11°44'37	13°43	3°26	26° 7	15°21	1°47	10°16	20°17	22°28	17°59	6°32	5°13	17°40	29°26
S 4	16 46 59	12°42'05	25°31	4°53	27°10	15°27	1°58	10°20	20°18	22°27	17°59	6°33	5°10	17°46	29°28
M 5	16 50 56	13°39'33	7♁24	6°17	28°13	15°34	2° 9	10°25	20°18	22°25	17°59	6°R34	5° 7	17°53	29°29
T 6	16 54 52	14°37'01	19°25	7°38	29°16	15°41	2°20	10°30	20°18	22°24	17°59	6°33	5° 4	17°59	29°30
W 7	16 58 49	15°34'27	1Ⅲ36	8°55	0♃19	15°49	2°30	10°34	20°19	22°22	17°59	6°30	5° 0	18° 6	29°32
T 8	17 2 46	16°31'53	14° 1	10°10	1°21	15°58	2°41	10°39	20°19	22°21	18° 0	6°26	4°57	18°13	29°33
F 9	17 6 42	17°29'18	26°39	11°21	2°23	16° 7	2°52	10°43	20°20	22°19	18° 0	6°20	4°54	18°19	29°34
S 10	17 10 39	18°26'42	9☉31	12°29	3°25	16°18	3° 3	10°47	20°21	22°18	18° 0	6°13	4°51	18°26	29°36
S 11	17 14 35	19°24'05	22°38	13°33	4°26	16°28	3°15	10°52	20°21	22°17	18° 1	6° 6	4°48	18°33	29°37
M12	17 18 32	20°21'27	5♃58	14°34	5°27	16°40	3°26	10°56	20°22	22°15	18° 1	5°59	4°45	18°39	29°38
T 13	17 22 28	21°18'49	19°30	15°32	6°28	16°52	3°37	11° 0	20°23	22°14	18° 1	5°54	4°41	18°46	29°39
W14	17 26 25	22°16'09	3Ⅲ13	16°26	7°28	17° 4	3°48	11° 4	20°24	22°12	18° 2	5°50	4°38	18°53	29°40
T 15	17 30 21	23°13'28	17° 8	17°16	8°28	17°18	4° 0	11° 8	20°25	22°11	18° 2	5°D49	4°35	18°59	29°41
F 16	17 34 18	24°10'46	1♁12	18° 3	9°28	17°31	4°11	11°12	20°25	22°10	18° 3	5°49	4°32	19° 6	29°42
S 17	17 38 15	25° 8'04	15°25	18°45	10°27	17°46	4°23	11°15	20°26	22° 8	18° 3	5°50	4°29	19°13	29°43
S 18	17 42 11	26° 5'20	29°45	19°24	11°26	18° 1	4°35	11°19	20°27	22° 7	18° 4	5°R51	4°25	19°19	29°44
M19	17 46 8	27° 2'36	14Ⅲ10	19°59	12°24	18°16	4°46	11°22	20°29	22° 6	18° 5	5°50	4°22	19°26	29°44
T 20	17 50 4	27°59'51	28°36	20°29	13°22	18°32	4°58	11°26	20°30	22° 5	18° 5	5°49	4°19	19°33	29°45
W21	17 54 1	28°57'05	12♁58	20°55	14°20	18°49	5°10	11°29	20°31	22° 3	18° 6	5°44	4°16	19°39	29°46
T 22	17 57 57	29°54'19	27°12	21°17	15°17	19° 6	5°22	11°33	20°32	22° 2	18° 7	5°38	4°13	19°46	29°46
F 23	18 1 54	0☉51'33	11♁11	21°34	16°13	19°24	5°34	11°36	20°33	22° 1	18° 7	5°30	4°10	19°53	29°47
S 24	18 5 51	1°48'46	24°52	21°47	17°10	19°42	5°46	11°39	20°35	22° 0	18° 8	5°20	4° 6	19°59	29°48
S 25	18 9 47	2°45'59	8♁11	21°55	18° 5	20° 0	5°58	11°42	20°36	21°59	18° 9	5°11	4° 3	20° 6	29°48
M26	18 13 44	3°43'12	21° 8	21°R59	19° 1	20°19	6°10	11°45	20°38	21°58	18°10	5° 3	4° 0	20°12	29°48
T 27	18 17 40	4°40'24	3Ⅱ44	21°58	19°55	20°39	6°22	11°48	20°39	21°56	18°11	4°57	3°57	20°19	29°49
W28	18 21 37	5°37'37	16° 1	21°52	20°49	20°59	6°34	11°50	20°41	21°55	18°12	4°53	3°54	20°26	29°49
T 29	18 25 33	6°34'49	28° 4	21°42	21°43	21°20	6°46	11°53	20°42	21°54	18°13	4°51	3°51	20°32	29°49
F 30	18 29 30	7☉32'02	9Ⅴ58	21☉28	22♃36	21♁40	6♃58	11Ⅴ56	20Ⅲ44	21Ⅲ53	18Ⅲ13	4°D51	3♁47	20Ⅴ39	29Ⅱ49

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
T 1	21n56	7s26	3s47	25n38	2n11	23n48	2n32	5s51	0n 8	20n25	0n35	1n56	2s15	4n34	0n46	16s40	1n48	18n32	15n 1	13n41	13n18	5n23	3n 8	3n41
F 2	22 4	1 58	2 58	25 36	2 10	23 36	2 31	5 55	0 6	20 23	0 35	1 58	2 15	4 33	0 46	16 40	1 48	18 32	15 1	13 41	13 17	5 26	3 8	3 41
S 3	22 12	3n33	2 2	25 32	2 8	23 23	2 30	5 59	0 4	20 20	0 35	1 59	2 15	4 33	0 46	16 40	1 48	18 31	15 1	13 42	13 16	5 30	3 9	3 41
S 4	22 20	8 56	1 0	25 27	2 5	23 10	2 29	6 3	0 2	20 18	0 35	2 1	2 15	4 33	0 46	16 39	1 48	18 31	15 0	13 43	13 15	5 33	3 10	3 41
M 5	22 27	14 3	0n 5	25 20	2 2	22 56	2 28	6 8	0s 0	20 16	0 35	2 3	2 16	4 33	0 46	16 39	1 48	18 30	15 0	13 43	13 14	5 36	3 11	3 41
T 6	22 33	18 42	1 9	25 11	1 58	22 42	2 26	6 12	0 2	20 13	0 35	2 4	2 16	4 33	0 46	16 38	1 48	18 30	14 59	13 42	13 13	5 40	3 11	3 41
W 7	22 40	22 39	2 12	25 1	1 52	22 27	2 25	6 17	0 4	20 11	0 35	2 6	2 16	4 33	0 46	16 38	1 47	18 30	14 59	13 42	13 12	5 43	3 12	3 42
T 8	22 46	25 37	3 9	24 50	1 47	22 12	2 23	6 22	0 6	20 8	0 35	2 7	2 16	4 32	0 46	16 38	1 47	18 29	14 59	13 40	13 11	5 46	3 13	3 42
F 9	22 51	27 22	3 58	24 37	1 40	21 56	2 22	6 28	0 8	20 6	0 35	2 9	2 17	4 32	0 46	16 37	1 47	18 29	14 58	13 38	13 10	5 49	3 13	3 42
S 10	22 57	27 42	4 36	24 24	1 32	21 40	2 20	6 33	0 10	20 3	0 35	2 10	2 17	4 32	0 46	16 37	1 47	18 28	14 58	13 36	13 8	5 53	3 14	3 42
S 11	23 1	26 29	5 0	24 9	1 24	21 23	2 18	6 39	0 12	20 1	0 35	2 12	2 17	4 31	0 46	16 37	1 47	18 28	14 57	13 33	13 7	5 56	3 15	3 42
M12	23 6	23 46	5 9	23 54	1 16	21 6	2 16	6 45	0 13	19 58	0 36	2 13	2 17	4 31	0 46	16 36	1 47	18 27	14 57	13 31	13 6	5 59	3 15	3 42
T 13	23 10	19 43	5 0	23 38	1 6	20 49	2 13	6 52	0 15	19 56	0 36	2 15	2 18	4 31	0 46	16 36	1 47	18 26	14 57	13 29	13 5	6 3	3 16	3 42
W14	23 13	14 35	4 34	23 21	0 56	20 31	2 11	6 58	0 17	19 53	0 36	2 16	2 18	4 30	0 46	16 36	1 47	18 26	14 56	13 28	13 4	6 6	3 16	3 42
T 15	23 16	8 39	3 52	23 4	0 45	20 13	2 8	7 5	0 19	19 50	0 36	2 17	2 18	4 30	0 46	16 35	1 47	18 25	14 56	13 28	13 3	6 9	3 17	3 43
F 16	23 19	2 13	2 56	22 47	0 33	19 54	2 5	7 12	0 20	19 47	0 36	2 18	2 18	4 30	0 46	16 35	1 47	18 25	14 55	13 28	13 2	6 13	3 17	3 43
S 17	23 21	4s25	1 48	22 29	0 21	19 35	2 2	7 19	0 22	19 45	0 36	2 20	2 19	4 29	0 46	16 35	1 47	18 24	14 55	13 28	13 1	6 16	3 18	3 43
S 18	23 23	10 52	0 33	22 11	0 8	19 16	1 59	7 26	0 24	19 42	0 36	2 21	2 19	4 29	0 46	16 35	1 47	18 24	14 54	13 28	13 0	6 19	3 18	3 43
M19	23 25	16 48	0s45	21 52	0s 5	18 56	1 56	7 33	0 25	19 39	0 36	2 22	2 19	4 28	0 45	16 34	1 47	18 23	14 54	13 28	12 59	6 23	3 19	3 43
T 20	23 26	21 48	1 59	21 34	0 19	18 36	1 52	7 41	0 27	19 36	0 36	2 23	2 19	4 28	0 45	16 34	1 47	18 22	14 54	13 28	12 58	6 26	3 19	3 43
W21	23 26	25 26	3 6	21 16	0 34	18 16	1 49	7 49	0 28	19 34	0 36	2 24	2 20	4 27	0 45	16 34	1 47	18 22	14 53	13 26	12 57	6 29	3 19	3 43
T 22	23 27	27 25	4 0	20 58	0 49	17 56	1 45	7 57	0 30	19 31	0 36	2 25	2 20	4 27	0 45	16 33	1 47	18 21	14 53	13 24	12 56	6 32	3 20	3 44
F 23	23 27	27 36	4 39	20 40	1 4	17 35	1 41	8 5	0 31	19 28	0 36	2 26	2 20	4 26	0 45	16 33	1 47	18 20	14 52	13 21	12 55	6 36	3 20	3 44
S 24	23 26	26 5	5 0	20 22	1 20	17 14	1 37	8 13	0 33	19 25	0 36	2 27	2 20	4 26	0 45	16 33	1 47	18 20	14 52	13 18	12 53	6 39	3 20	3 44
S 25	23 25	23 8	5 5	20 5	1 35	16 53	1 33	8 21	0 34	19 22	0 36	2 28	2 21	4 25	0 45	16 33	1 47	18 19	14 52	13 15	12 52	6 42	3 21	3 44
M26	23 24	19 5	4 54	19 49	1 51	16 31	1 28	8 30	0 36	19 19	0 36	2 29	2 21	4 24	0 45	16 32	1 47	18 18	14 51	13 13	12 51	6 46	3 21	3 44
T 27	23 22	14 18	4 28	19 33	2 8	16 10	1 23	8 39	0 37	19 16	0 36	2 30	2 21	4 24	0 45	16 32	1 47	18 18	14 51	13 11	12 50	6 49	3 21	3 44
W28	23 20	9 3	3 51	19 18	2 24	15 48	1 19	8 47	0 39	19 13	0 36	2 31	2 21	4 23	0 45	16 32	1 47	18 17	14 50	13 9	12 49	6 52		

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Day	Sid.t	☉	☽	♀	♂	♄	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	18 33 26	8°29'15	21°46	21°R10	23°Ω28	22°Ω 2	7°Ω11	11°V58	20°M46	21°R52	18°M14	4°Ω51	3°Ω44	20°V46	29°R50
S 2	18 37 23	9°26'28	3°Ω36	20°Ω47	24°20	22°24	7°23	12° 1	20°47	21°M51	18°15	4°R52	3°41	20°52	29°50
M 3	18 41 20	10°23'41	15°32	20°21	25°11	22°46	7°36	12° 3	20°49	21°50	18°16	4°51	3°38	20°59	29°R50
T 4	18 45 16	11°20'54	27°38	19°52	26° 2	23° 8	7°48	12° 5	20°51	21°49	18°18	4°49	3°35	21° 6	29°50
W 5	18 49 13	12°18'07	9°II59	19°20	26°52	23°31	8° 1	12° 7	20°53	21°48	18°19	4°44	3°31	21°12	29°50
T 6	18 53 9	13°15'21	22°36	18°46	27°41	23°55	8°13	12° 9	20°55	21°48	18°20	4°37	3°28	21°19	29°50
F 7	18 57 6	14°12'34	5°Ω32	18°10	28°29	24°19	8°26	12°11	20°57	21°47	18°21	4°27	3°25	21°26	29°49
S 8	19 1 2	15° 9'48	18°46	17°33	29°17	24°43	8°38	12°13	20°59	21°46	18°22	4°16	3°22	21°32	29°49
S 9	19 4 59	16° 7'02	2°Ω17	16°55	0°M 4	25° 7	8°51	12°14	21° 1	21°45	18°23	4° 5	3°19	21°39	29°49
M10	19 8 55	17° 4'16	16° 1	16°17	0°50	25°32	9° 4	12°16	21° 3	21°44	18°24	3°54	3°16	21°46	29°49
T 11	19 12 52	18° 1'30	29°56	15°40	1°35	25°58	9°16	12°18	21° 5	21°44	18°26	3°45	3°12	21°52	29°48
W12	19 16 49	18°58'44	13°M57	15° 4	2°19	26°24	9°29	12°19	21° 7	21°43	18°27	3°39	3° 9	21°59	29°48
T 13	19 20 45	19°55'57	28° 3	14°31	3° 2	26°50	9°42	12°20	21° 9	21°42	18°28	3°35	3° 6	22° 6	29°47
F 14	19 24 42	20°53'11	12°Ω10	14° 0	3°45	27°16	9°55	12°21	21°12	21°42	18°30	3°34	3° 3	22°12	29°47
S 15	19 28 38	21°50'25	26°18	13°32	4°26	27°43	10° 8	12°22	21°14	21°41	18°31	3°34	3° 0	22°19	29°46
S 16	19 32 35	22°47'38	10°M25	13° 8	5° 6	28°10	10°20	12°23	21°16	21°40	18°32	3°34	2°57	22°25	29°45
M17	19 36 31	23°44'52	24°31	12°48	5°45	28°37	10°33	12°24	21°19	21°40	18°34	3°32	2°53	22°32	29°45
T 18	19 40 28	24°42'06	8°R33	12°32	6°24	29° 5	10°46	12°25	21°21	21°39	18°35	3°29	2°50	22°39	29°44
W19	19 44 24	25°39'20	22°30	12°21	7° 0	29°33	10°59	12°26	21°24	21°39	18°37	3°23	2°47	22°45	29°43
T 20	19 48 21	26°36'35	6°Ω19	12°D16	7°36	0°M 1	11°12	12°26	21°26	21°38	18°38	3°14	2°44	22°52	29°42
F 21	19 52 18	27°33'50	19°57	12°16	8°11	0°30	11°25	12°27	21°29	21°38	18°40	3° 3	2°41	22°59	29°42
S 22	19 56 14	28°31'05	3°Ω20	12°22	8°44	0°59	11°38	12°27	21°31	21°37	18°41	2°51	2°37	23° 5	29°41
S 23	20 0 11	29°28'21	16°26	12°33	9°15	1°28	11°51	12°28	21°34	21°37	18°43	2°39	2°34	23°12	29°40
M24	20 4 7	0°Ω25'37	29°14	12°50	9°46	1°58	12° 4	12°28	21°37	21°37	18°44	2°28	2°31	23°19	29°39
T 25	20 8 4	1°22'54	11°R44	13°13	10°15	2°27	12°17	12°R28	21°39	21°36	18°46	2°18	2°28	23°25	29°37
W26	20 12 0	2°20'12	23°58	13°42	10°42	2°57	12°30	12°28	21°42	21°36	18°47	2°12	2°25	23°32	29°36
T 27	20 15 57	3°17'31	5°V59	14°17	11° 8	3°28	12°43	12°28	21°45	21°36	18°49	2° 8	2°22	23°39	29°35
F 28	20 19 53	4°14'51	17°52	14°58	11°32	3°58	12°57	12°27	21°48	21°36	18°51	2° 6	2°18	23°45	29°34
S 29	20 23 50	5°12'11	29°40	15°44	11°54	4°29	13°10	12°27	21°51	21°35	18°52	2° 6	2°15	23°52	29°33
S 30	20 27 47	6° 9'33	11°R30	16°36	12°15	5° 0	13°23	12°27	21°53	21°35	18°54	2° 5	2°12	23°59	29°31
M31	20 31 43	7°Ω 6'56	23°Ω27	17°Ω34	12°M32	5°M32	13°Ω36	12°V26	21°M56	21°M35	18°M56	2°Ω 5	2°Ω 9	24°V 5	29°R30

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
S 1	23n10	7n25	1s 9	18n39	3s11	14n41	1n 3	9s15	0s43	19n 4	0n36	2n33	2s22	4n21	0n45	16s31	1n47	18n15	14n49	13n 9	12n46	7n 2	3n22	3n45
S 2	23 7 12 37	0 7 18 27	3 25	14 19	0 57	9 24	0 44	19 1	0 36	2 34	2 22	4 20	0 45	16 31	1 47	18 14	14 49	13 9	12 45	7 5	3 22	3 45		
M 3	23 2 17 24	0n57	18 17	3 39	13 56	0 51	9 33	0 45	18 57	0 36	2 34	2 23	4 20	0 45	16 31	1 47	18 13	14 49	13 9	12 44	7 9	3 22	3 45	
T 4	22 58 21 33	1 58	18 8	3 53	13 33	0 45	9 43	0 47	18 54	0 36	2 35	2 23	4 19	0 45	16 31	1 46	18 13	14 48	13 8	12 43	7 12	3 23	3 45	
W 5	22 53 24 51	2 56	18 1	4 5	13 11	0 39	9 53	0 48	18 51	0 36	2 36	2 23	4 18	0 45	16 31	1 46	18 12	14 48	13 6	12 42	7 15	3 23	3 45	
T 6	22 47 26 59	3 45	17 54	4 16	12 48	0 33	10 2	0 49	18 48	0 36	2 36	2 24	4 17	0 45	16 30	1 46	18 11	14 47	13 4	12 41	7 19	3 23	3 46	
F 7	22 41 27 44	4 25	17 49	4 26	12 25	0 26	10 12	0 50	18 45	0 36	2 37	2 24	4 17	0 45	16 30	1 46	18 10	14 47	13 0	12 39	7 22	3 23	3 46	
S 8	22 35 26 56	4 35	17 46	4 34	12 2	0 19	10 22	0 51	18 41	0 36	2 37	2 24	4 16	0 45	16 30	1 46	18 9	14 47	12 57	12 38	7 25	3 23	3 46	
S 9	22 28 24 33	5 2	17 43	4 41	11 39	0 12	10 32	0 53	18 38	0 36	2 37	2 24	4 15	0 45	16 30	1 46	18 9	14 46	12 53	12 37	7 28	3 23	3 46	
M10	22 21 20 44	4 55	17 42	4 47	11 16	0 5	10 43	0 54	18 35	0 36	2 38	2 25	4 14	0 45	16 30	1 46	18 8	14 46	12 49	12 36	7 32	3 23	3 46	
T 11	22 14 15 44	4 31	17 43	4 51	10 53	0s 2	10 53	0 55	18 32	0 36	2 38	2 25	4 13	0 45	16 30	1 46	18 7	14 46	12 46	12 35	7 35	3 23	3 46	
W12	22 6 9 52	3 51	17 44	4 53	10 30	0 10	11 3	0 56	18 28	0 36	2 38	2 25	4 12	0 45	16 29	1 46	18 6	14 45	12 44	12 34	7 38	3 23	3 46	
T 13	21 58 3 28	2 56	17 47	4 54	10 7	0 18	11 14	0 57	18 25	0 37	2 39	2 26	4 11	0 45	16 29	1 46	18 5	14 45	12 43	12 33	7 42	3 23	3 47	
F 14	21 49 3s 7	1 51	17 52	4 53	9 44	0 26	11 24	0 58	18 21	0 37	2 39	2 26	4 10	0 44	16 29	1 46	18 5	14 45	12 42	12 32	7 45	3 23	3 47	
S 15	21 40 9 33	0 38	17 57	4 50	9 21	0 34	11 35	0 59	18 18	0 37	2 39	2 26	4 9	0 44	16 29	1 46	18 4	14 44	12 42	12 31	7 48	3 23	3 47	
S 16	21 31 15 31	0s36	18 3	4 46	8 59	0 43	11 46	1 0	18 15	0 37	2 39	2 26	4 8	0 44	16 29	1 46	18 3	14 44	12 42	12 30	7 51	3 22	3 47	
M17	21 21 20 39	1 49	18 11	4 40	8 36	0 52	11 56	1 1	18 11	0 37	2 39	2 27	4 7	0 44	16 29	1 46	18 2	14 44	12 42	12 29	7 55	3 22	3 47	
T 18	21 11 24 36	2 54	18 19	4 33	8 14	1 1	12 7	1 2	18 8	0 37	2 39	2 27	4 7	0 44	16 29	1 46	18 1	14 43	12 41	12 28	7 58	3 22	3 47	
W19	21 1 27 2	3 48	18 29	4 25	7 52	1 10	12 18	1 3	18 4	0 37	2 39	2 27	4 5	0 44	16 29	1 46	18 0	14 43	12 39	12 26	8 1	3 22	3 47	
T 20	20 50 27 46	4 28	18 38	4 15	7 30	1 19	12 29	1 4	18 1	0 37	2 39	2 27	4 4	0 44	16 29	1 46	17 59	14 43	12 36	12 25	8 4	3 22	3 47	
F 21	20 39 26 47	4 53	18 49	4 5	7 8	1 29	12 40	1 5	17 57	0 37	2 39	2 28	4 3	0 44	16 29	1 46	17 59	14 43	12 32	12 24	8 8	3 21	3 48	
S 22	20 28 24 17	5 0	19 0	3 53	6 46	1 39	12 51	1 6	17 54	0 37	2 39	2 28	4 2	0 44	16 29	1 46	17 58	14 42	12 28	12 23	8 11	3 21	3 48	
S 23	20 16 20 33	4 52	19 11	3 41	6 25	1 49	13 2	1 7	17 50	0 37	2 39	2 28	4 1	0 44	16 29	1 45	17 57	14 42	12 24	12 22	8 14	3 21	3 48	
M24	20 4 15 56	4 29	19 23	3 28	6 4	1 59	13 13	1 8	17 46	0 37	2 39	2 29	4 0	0 44	16 28	1 45	17 56	14 42	12 20	12 21	8 18	3 21	3 48	
T 25	19 51 10 45	3 53	19 34	3 14	5 44	2 10	13 24	1 9	17 43	0 37	2 38	2 29	3 59	0 44	16 28	1 45	17 55	14 41	12 17	12 20	8 21	3 20	3 48	
W26	19 39 5 16	3 7	19 45	3 0	5 23	2 20	13 35	1 9	17 39	0 37	2 38	2 29	3 58	0 44	16 28	1 45	17 54	14 41	12 14	12 19	8 24	3 20	3 48	
T 27	19 26 0n20	2 14	19 56	2 46	5 4	2 31	13 46	1 10	17 35	0 37	2 38	2 29	3 57	0 44	16 28	1 45	17 53	14 41	12 13	12 18	8 27	3 20	3 48	
F 28	19 12 5 52	1 15	20 7	2 31	4 44	2 43	13 58	1 11	17 32	0 37	2 37	2 30	3 56	0 44	16									

SWISS EPHEMERIS for the year 1967

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	20 35 40	8♌ 4'20	5♈36	18♌38	12♈51	6♌ 3	13♌49	12°R25	21♈59	21°R35	18♈57	2°R 2	2♌ 6	24°V12	29°R29		
W 2	20 39 36	9° 1'45	18° 1	19°47	13° 6	6°35	14° 2	12°V25	22° 2	21°R35	18°59	1♌58	2° 2	24°18	29°H27		
T 3	20 43 33	9°59'11	0♌48	21° 1	13°19	7° 7	14°15	12°24	22° 5	21°35	19° 1	1°50	1°59	24°25	29°26		
F 4	20 47 29	10°56'38	13°56	22°21	13°31	7°39	14°29	12°23	22° 8	21°D35	19° 3	1°41	1°56	24°32	29°24		
S 5	20 51 26	11°54'07	27°28	23°45	13°40	8°12	14°42	12°22	22°11	21°35	19° 5	1°30	1°53	24°38	29°22		
S 6	20 55 22	12°51'36	11♌20	25°14	13°47	8°45	14°55	12°21	22°15	21°35	19° 6	1°18	1°50	24°45	29°21		
M 7	20 59 19	13°49'06	25°29	26°48	13°51	9°18	15° 8	12°19	22°18	21°35	19° 8	1° 7	1°47	24°52	29°19		
T 8	21 3 16	14°46'37	9♈49	28°26	13°54	9°51	15°21	12°18	22°21	21°35	19°10	0°58	1°43	24°58	29°17		
W 9	21 7 12	15°44'09	24°14	0♌ 8	13°R54	10°25	15°35	12°17	22°24	21°35	19°12	0°51	1°40	25° 5	29°16		
T 10	21 11 9	16°41'42	8♌40	1°54	13°52	10°59	15°48	12°15	22°27	21°36	19°14	0°47	1°37	25°12	29°14		
F 11	21 15 5	17°39'16	23° 1	3°42	13°48	11°32	16° 1	12°13	22°31	21°36	19°16	0°46	1°34	25°18	29°12		
S 12	21 19 2	18°36'51	7♌16	5°34	13°41	12° 7	16°14	12°12	22°34	21°36	19°18	0°D45	1°31	25°25	29°10		
S 13	21 22 58	19°34'26	21°21	7°28	13°32	12°41	16°27	12°10	22°37	21°36	19°20	0°R46	1°28	25°32	29° 8		
M14	21 26 55	20°32'03	5♈17	9°25	13°20	13°16	16°40	12° 8	22°40	21°37	19°22	0°45	1°24	25°38	29° 6		
T 15	21 30 51	21°29'40	19° 3	11°23	13° 6	13°50	16°54	12° 6	22°44	21°37	19°23	0°42	1°21	25°45	29° 4		
W16	21 34 48	22°27'18	2♌39	13°22	12°50	14°25	17° 7	12° 4	22°47	21°37	19°25	0°37	1°18	25°51	29° 2		
T 17	21 38 45	23°24'58	16° 4	15°23	12°31	15° 1	17°20	12° 2	22°51	21°38	19°27	0°29	1°15	25°58	29° 0		
F 18	21 42 41	24°22'38	29°18	17°24	12°10	15°36	17°33	11°59	22°54	21°38	19°29	0°19	1°12	26° 5	28°58		
S 19	21 46 38	25°20'20	12♌19	19°25	11°47	16°11	17°46	11°57	22°57	21°39	19°31	0° 8	1° 8	26°11	28°56		
S 20	21 50 34	26°18'03	25° 7	21°27	11°22	16°47	17°59	11°54	23° 1	21°39	19°34	29°V57	1° 5	26°18	28°54		
M21	21 54 31	27°15'47	7♈40	23°28	10°54	17°23	18°12	11°52	23° 4	21°40	19°36	29°47	1° 2	26°25	28°51		
T 22	21 58 27	28°13'33	20° 0	25°29	10°25	17°59	18°26	11°49	23° 8	21°40	19°38	29°39	0°59	26°31	28°49		
W23	22 2 24	29°11'20	2°V 7	27°29	9°54	18°36	18°39	11°46	23°11	21°41	19°40	29°33	0°56	26°38	28°47		
T 24	22 6 20	0♈ 9'08	14° 4	29°29	9°22	19°12	18°52	11°44	23°15	21°42	19°42	29°29	0°53	26°45	28°45		
F 25	22 10 17	1° 6'59	25°54	1♈28	8°48	19°49	19° 5	11°41	23°18	21°42	19°44	29°D28	0°49	26°51	28°42		
S 26	22 14 14	2° 4'51	7♌41	3°25	8°14	20°25	19°18	11°38	23°22	21°43	19°46	29°28	0°46	26°58	28°40		
S 27	22 18 10	3° 2'45	19°30	5°22	7°38	21° 2	19°31	11°35	23°26	21°44	19°48	29°29	0°43	27° 5	28°38		
M28	22 22 7	4° 0'40	1♈26	7°18	7° 1	21°40	19°44	11°31	23°29	21°44	19°50	29°R30	0°40	27°11	28°35		
T 29	22 26 3	4°58'38	13°34	9°12	6°25	22°17	19°57	11°28	23°33	21°45	19°52	29°29	0°37	27°18	28°33		
W30	22 30 0	5°56'37	26° 0	11° 5	5°47	22°54	20°10	11°25	23°37	21°46	19°54	29°27	0°34	27°25	28°30		
T 31	22 33 56	6♈54'38	8♌48	12♈57	5♈10	23♌32	20♌22	11°V21	23°H40	21°H47	19°H56	29°V23	0°H30	27°V31	28°H28		

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂		♂			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
T 1	18n15	23n59	2n48	20n40	1s30	3n31	3s29	14s43	1s14	17n17	0n38	2n36	2s31	3n51	0n44	16s29	1n45	17n49	14n40	12n11	12n12	8n44	3n17	3n49
W 2	18 0 26 31	3 38 20 46	1 14 3 14	3 41 14 54	1 15 17 13	0 38 2 35	2 31 3 50	0 44 16 29	1 45 17 48	14 39 12 10	12 11 8 47	3 17 3 49												
T 3	17 45 27 45	4 19 20 49	1 0 2 57	3 54 15 5	1 16 17 10	0 38 2 35	2 31 3 49	0 44 16 29	1 45 17 47	14 39 12 7	12 10 8 50	3 16 3 49												
F 4	17 29 27 28	4 47 20 51	0 45 2 42	4 6 15 16	1 16 17 6	0 38 2 34	2 32 3 47	0 44 16 29	1 45 17 46	14 39 12 4	12 9 8 53	3 16 3 49												
S 5	17 14 25 35	5 0 20 51	0 31 2 27	4 19 15 28	1 17 17 2	0 38 2 33	2 32 3 46	0 44 16 29	1 45 17 45	14 39 12 0	12 8 8 57	3 15 3 49												
S 6	16 57 22 8	4 57 20 49	0 17 2 12	4 31 15 39	1 18 16 58	0 38 2 33	2 32 3 45	0 44 16 29	1 45 17 44	14 38 11 56	12 7 9 0	3 15 3 49												
M 7	16 41 17 20	4 35 20 45	0 3 1 59	4 44 15 50	1 19 16 54	0 38 2 32	2 32 3 44	0 44 16 29	1 45 17 43	14 38 11 52	12 6 9 3	3 14 3 49												
T 8	16 24 11 31	3 55 20 38	0n 9 1 46	4 57 16 1	1 19 16 51	0 38 2 31	2 33 3 42	0 44 16 29	1 45 17 42	14 38 11 49	12 5 9 6	3 14 3 50												
W 9	16 7 5 3	3 1 20 29	0 21 1 34	5 10 16 13	1 20 16 47	0 38 2 30	2 33 3 41	0 44 16 29	1 44 17 41	14 38 11 46	12 3 9 10	3 13 3 50												
T 10	15 50 1s41	1 54 20 17	0 33 1 23	5 22 16 24	1 20 16 43	0 38 2 29	2 33 3 40	0 44 16 29	1 44 17 40	14 38 11 45	12 2 9 13	3 12 3 50												
F 11	15 33 8 19	0 41 20 2	0 44 1 13	5 35 16 35	1 21 16 39	0 38 2 29	2 33 3 38	0 44 16 29	1 44 17 40	14 37 11 44	12 1 9 16	3 12 3 50												
S 12	15 15 14 29	0s34 19 45	0 53 1 4	5 48 16 46	1 22 16 35	0 38 2 28	2 34 3 37	0 44 16 29	1 44 17 39	14 37 11 44	12 0 9 19	3 11 3 50												
S 13	14 57 19 50	1 47 19 25	1 3 0 55	6 1 16 57	1 22 16 31	0 38 2 27	2 34 3 36	0 44 16 30	1 44 17 38	14 37 11 44	11 59 9 23	3 10 3 50												
M14	14 39 24 1	2 53 19 2	1 11 0 48	6 13 17 8	1 23 16 27	0 39 2 26	2 34 3 35	0 44 16 30	1 44 17 37	14 37 11 44	11 58 9 26	3 10 3 50												
T 15	14 21 26 46	3 47 18 37	1 18 0 42	6 25 17 20	1 24 16 23	0 39 2 25	2 34 3 33	0 44 16 30	1 44 17 36	14 37 11 43	11 57 9 29	3 9 3 50												
W16	14 2 27 53	4 28 18 10	1 24 0 37	6 37 17 31	1 24 16 20	0 39 2 24	2 35 3 32	0 44 16 30	1 44 17 35	14 37 11 41	11 56 9 32	3 8 3 50												
T 17	13 43 27 20	4 54 17 40	1 30 0 34	6 49 17 41	1 25 16 16	0 39 2 23	2 35 3 30	0 43 16 30	1 44 17 34	14 36 11 39	11 55 9 35	3 7 3 50												
F 18	13 24 25 14	5 3 17 8	1 35 0 31	7 1 17 52	1 25 16 12	0 39 2 21	2 35 3 29	0 43 16 30	1 44 17 33	14 36 11 35	11 54 9 39	3 7 3 50												
S 19	13 5 21 51	4 56 16 34	1 39 0 29	7 12 18 3	1 26 16 8	0 39 2 20	2 35 3 28	0 43 16 31	1 44 17 32	14 36 11 31	11 52 9 42	3 6 3 50												
S 20	12 45 17 28	4 35 15 58	1 42 0 29	7 22 18 14	1 26 16 4	0 39 2 19	2 36 3 26	0 43 16 31	1 44 17 31	14 36 11 27	11 51 9 45	3 5 3 50												
M21	12 26 12 24	4 0 15 20	1 44 0 30	7 32 18 25	1 27 16 0	0 39 2 18	2 36 3 25	0 43 16 31	1 44 17 30	14 36 11 24	11 50 9 48	3 4 3 50												
T 22	12 6 6 57	3 15 14 41	1 45 0 32	7 42 18 35	1 27 15 56	0 39 2 17	2 36 3 24	0 43 16 31	1 44 17 29	14 36 11 21	11 49 9 52	3 3 3 50												
W23	11 46 1 19	2 21 14 0	1 46 0 35	7 50 18 46	1 28 15 52	0 39 2 15	2 36 3 22	0 43 16 31	1 44 17 29	14 36 11 19	11 48 9 55	3 2 3 51												
T 24	11 25 4n18	1 22 13 19	1 46 0 40	7 59 18 57	1 28 15 48	0 39 2 14	2 37 3 21	0 43 16 32	1 44 17 28	14 36 11 18	11 47 9 58	3 2 3 51												
F 25	11 5 9 43	0 19 12 36	1 45 0 45	8 6 19 7	1 29 15 44	0 40 2 13	2 37 3 19	0 43 16 32	1 43 17 27	14 36 11 17	11 46 10 1	3 1 3 51												
S 26	10 44 14 46	0n44 11 52	1 44 0 52	8 13 19 17	1 29 15 40	0 40 2 11	2 37 3 18	0 43 16 32	1 43 17 26	14 35 11 17	11 45 10 4	3 0 3 51												
S 27	10 23 19 18	1 46 11 8	1 42 0 59	8 18 19 28	1 30 15 36	0 40 2 10	2 37 3 16	0 43 16 32	1 43 17 25	14 35 11 18	11 44 10 8	2 59 3 51												
M28	10 2 23 7	2 43 10 22	1 40 1 8	8 23 19 38	1 30 15 32	0 40 2 9	2 37 3 15	0 43 16 32	1 43 17 24	14 35 11 18	11 42 10 11	2 58 3 51												
T 29	9 41 25 59	3 34 9 37	1 37 1 18	8 27 19 48	1 30 15 28	0 40 2 7	2 38 3 14	0 43 16 33	1 43 17 23	14 35 11 18	11 41 10 14	2 57 3 51												
W30	9 20 27 40	4 17 8 51	1 33 1 28	8 31 19 58	1 31 15 24	0 40 2 6	2 38 3 12	0 43 16 33	1 43 17 22	14 35 11 17	11 40 10 17	2 56 3 51												
T 31	8n59	27n56	4n48	8n 4	1n29	1n39	8s33	20s 8	1s31	15n20	0n40	2n 4	2s38	3n11	0n43	16s33	1n43	17n21	14n35	11n16	11n39	10n21	2n55	3n51

Julian Day Number = 2439703.5, Delta T = 37.93 sec
 Ecliptic obliquity = 23°26'44, Nutation = - 0°00'08
 Ayanamsha: Fagan/Bradley = 24°17'15, Lahiri = 23°24'15

SWISS EPHEMERIS for the year 1967

OCTOBER 1967

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♃	♅	♁	♃	♅	♁	♃	♅
S 1	0 36 10	7 ^h 740	27 ^h 50	11 ^h 10	29 ^h 43	14 ^h 10	26 ^h 43	9°R10	25 ^m 37	22 ^m 28	21 ^m 4	28°R 3	28 ^Y 52	0 ^h 57	27°R 5		
M 2	0 40 6	8° 6'41	12 ^m 19	2°24	0 ^m 6	14°52	26°54	9°Y 5	25°40	22°29	21° 6	28°Y 0	28°49	1° 4	27°K 2		
T 3	0 44 3	9° 5'45	27° 9	3°37	0°31	15°34	27° 5	9° 1	25°44	22°31	21° 8	27°58	28°45	1°10	27° 0		
W 4	0 47 59	10° 4'50	12 ^h 12	4°48	0°58	16°16	27°17	8°56	25°48	22°33	21°10	27°57	28°42	1°17	26°57		
T 5	0 51 56	11° 3'57	27°20	5°57	1°26	16°59	27°28	8°51	25°51	22°34	21°12	27°D56	28°39	1°24	26°54		
F 6	0 55 52	12° 3'07	12 ^m 23	7° 5	1°56	17°41	27°39	8°46	25°55	22°36	21°14	27°56	28°36	1°30	26°52		
S 7	0 59 49	13° 2'18	27°14	8°10	2°27	18°23	27°50	8°42	25°59	22°38	21°16	27°57	28°33	1°37	26°49		
S 8	1 3 45	14° 1'31	11 ^h 46	9°13	3° 0	19° 6	28° 1	8°37	26° 2	22°40	21°18	27°59	28°30	1°44	26°47		
M 9	1 7 42	15° 0'47	25°55	10°13	3°34	19°49	28°12	8°32	26° 6	22°42	21°20	27°59	28°26	1°50	26°44		
T 10	1 11 39	16° 0'03	9 ^h 40	11°11	4°10	20°32	28°23	8°28	26°10	22°44	21°22	28° 0	28°23	1°57	26°42		
W 11	1 15 35	16°59'22	23° 3	12° 6	4°47	21°14	28°33	8°23	26°13	22°46	21°24	28°R 0	28°20	2° 4	26°39		
T 12	1 19 32	17°58'42	6 ^h 4	12°58	5°25	21°57	28°44	8°18	26°17	22°48	21°26	28° 0	28°17	2°10	26°37		
F 13	1 23 28	18°58'04	18°46	13°47	6° 4	22°40	28°54	8°14	26°20	22°49	21°28	27°59	28°14	2°17	26°34		
S 14	1 27 25	19°57'28	1 ^h 13	14°31	6°45	23°24	29° 5	8° 9	26°24	22°51	21°30	27°58	28°11	2°24	26°32		
S 15	1 31 21	20°56'53	13°27	15°11	7°27	24° 7	29°15	8° 5	26°28	22°53	21°32	27°56	28° 7	2°30	26°29		
M 16	1 35 18	21°56'21	25°32	15°47	8° 9	24°50	29°25	8° 0	26°31	22°55	21°34	27°56	28° 4	2°37	26°27		
T 17	1 39 14	22°55'50	7 ^h 28	16°18	8°53	25°34	29°36	7°56	26°35	22°57	21°36	27°55	28° 1	2°43	26°24		
W 18	1 43 11	23°55'21	19°20	16°43	9°38	26°17	29°46	7°51	26°38	22°59	21°38	27°55	27°58	2°50	26°22		
T 19	1 47 7	24°54'54	1 ^h 8	17° 2	10°24	27° 1	29°56	7°47	26°42	23° 1	21°40	27°D55	27°55	2°57	26°20		
F 20	1 51 4	25°54'29	12°56	17°15	11°10	27°44	0 ^m 5	7°43	26°45	23° 3	21°42	27°55	27°51	3° 3	26°17		
S 21	1 55 1	26°54'07	24°45	17°R20	11°58	28°28	0°15	7°38	26°48	23° 5	21°44	27°55	27°48	3°10	26°15		
S 22	1 58 57	27°53'47	6 ^h 38	17°18	12°47	29°12	0°25	7°34	26°52	23° 8	21°46	27°R55	27°45	3°17	26°13		
M 23	2 2 54	28°53'28	18°38	17° 8	13°36	29°56	0°34	7°30	26°55	23°10	21°47	27°55	27°42	3°23	26°11		
T 24	2 6 50	29°53'12	0 ^h 48	16°49	14°26	0 ^h 40	0°44	7°26	26°59	23°12	21°49	27°55	27°39	3°30	26° 9		
W 25	2 10 47	0 ^m 52'59	13°11	16°21	15°17	1°24	0°53	7°21	27° 2	23°14	21°51	27°55	27°36	3°37	26° 6		
T 26	2 14 43	1°52'47	25°53	15°44	16° 9	2° 8	1° 2	7°17	27° 5	23°16	21°53	27°D54	27°32	3°43	26° 4		
F 27	2 18 40	2°52'38	8 ^h 55	14°58	17° 1	2°52	1°12	7°13	27° 8	23°18	21°55	27°54	27°29	3°50	26° 2		
S 28	2 22 37	3°52'31	22°21	14° 3	17°54	3°37	1°21	7° 9	27°12	23°20	21°56	27°55	27°26	3°57	26° 0		
S 29	2 26 33	4°52'26	6 ^m 14	13° 1	18°48	4°21	1°29	7° 5	27°15	23°22	21°58	27°55	27°23	4° 3	25°58		
M 30	2 30 30	5°52'23	20°32	11°52	19°43	5° 6	1°38	7° 2	27°18	23°25	22° 0	27°56	27°20	4°10	25°56		
T 31	2 34 26	6 ^m 52'22	5 ^h 14	10 ^m 38	20 ^m 38	5 ^h 50	1 ^m 47	6°Y58	27 ^m 21	23 ^m 27	22 ^m 1	27°Y57	27°Y17	4 ^h 16	25°K54		

Day	☉		☽		♀		♁		♂		♃		♅		♁		♃		♅					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
S 1	2s50	16n31	4n34	13s49	2s 3	7n14	4s38	24s 8	1s38	13n18	0n44	1n 9	2s42	2n24	0n43	16s45	1n42	16n56	14n37	10n47	11n 4	11n59	2n21	3n49
M 2	3 13	10 25	3 46	14 21	2 10	7 17	4 27	24 13	1 38	13 14	0 44	1 7	2 42	2 23	0 43	16 46	1 42	16 56	14 37	10 46	11 3	12 2	2 20	3 49
T 3	3 36	3 37	2 42	14 52	2 17	7 18	4 16	24 17	1 38	13 11	0 44	1 6	2 42	2 21	0 43	16 46	1 41	16 55	14 38	10 45	11 2	12 5	2 19	3 49
W 4	4 0	3s30	1 26	15 23	2 24	7 19	4 5	24 22	1 38	13 7	0 44	1 4	2 42	2 20	0 43	16 47	1 41	16 54	14 38	10 45	11 1	12 9	2 17	3 49
T 5	4 23	10 29	0 3	15 52	2 30	7 19	3 54	24 26	1 38	13 3	0 45	1 2	2 42	2 18	0 43	16 47	1 41	16 54	14 38	10 45	11 0	12 12	2 16	3 49
F 6	4 46	16 49	1s19	16 20	2 36	7 18	3 44	24 30	1 38	13 0	0 45	1 0	2 42	2 17	0 43	16 48	1 41	16 53	14 38	10 45	10 59	12 15	2 15	3 49
S 7	5 9	22 4	2 35	16 47	2 42	7 17	3 33	24 34	1 38	12 56	0 45	0 58	2 42	2 16	0 43	16 48	1 41	16 53	14 38	10 45	10 58	12 18	2 14	3 49
S 8	5 32	25 50	3 40	17 12	2 47	7 15	3 23	24 38	1 38	12 52	0 45	0 56	2 42	2 14	0 43	16 49	1 41	16 52	14 39	10 45	10 57	12 21	2 13	3 49
M 9	5 55	27 52	4 29	17 37	2 52	7 12	3 13	24 41	1 38	12 49	0 45	0 55	2 42	2 13	0 43	16 49	1 41	16 51	14 39	10 46	10 55	12 24	2 12	3 48
T 10	6 18	28 6	5 1	17 59	2 57	7 9	3 3	24 44	1 38	12 45	0 45	0 53	2 42	2 11	0 43	16 50	1 41	16 51	14 39	10 46	10 54	12 27	2 11	3 48
W 11	6 41	26 40	5 16	18 21	3 1	7 5	2 53	24 47	1 38	12 42	0 46	0 51	2 42	2 10	0 43	16 50	1 41	16 50	14 39	10 46	10 53	12 30	2 9	3 48
T 12	7 3	23 50	5 14	18 40	3 5	7 0	2 43	24 50	1 38	12 38	0 46	0 49	2 42	2 8	0 43	16 51	1 41	16 50	14 40	10 46	10 52	12 34	2 8	3 48
F 13	7 26	19 54	4 57	18 58	3 8	6 55	2 33	24 52	1 38	12 35	0 46	0 47	2 42	2 7	0 43	16 51	1 41	16 49	14 40	10 45	10 51	12 37	2 7	3 48
S 14	7 48	15 10	4 25	19 14	3 11	6 49	2 24	24 55	1 38	12 31	0 46	0 46	2 42	2 6	0 43	16 52	1 41	16 49	14 40	10 45	10 50	12 40	2 6	3 48
S 15	8 11	9 56	3 43	19 28	3 13	6 42	2 14	24 57	1 38	12 28	0 46	0 44	2 42	2 4	0 43	16 52	1 41	16 48	14 40	10 45	10 49	12 43	2 5	3 48
M 16	8 33	4 23	2 50	19 40	3 15	6 35	2 5	24 58	1 38	12 24	0 46	0 42	2 41	2 3	0 43	16 53	1 41	16 47	14 41	10 44	10 47	12 46	2 4	3 47
T 17	8 55	1n16	1 51	19 50	3 15	6 27	1 56	25 0	1 38	12 21	0 47	0 40	2 41	2 1	0 43	16 53	1 41	16 47	14 41	10 44	10 46	12 49	2 3	3 47
W 18	9 17	6 50	0 48	19 57	3 15	6 18	1 47	25 1	1 37	12 17	0 47	0 39	2 41	2 0	0 43	16 54	1 41	16 46	14 41	10 44	10 45	12 52	2 2	3 47
T 19	9 39	12 9	0n18	20 1	3 14	6 9	1 38	25 2	1 37	12 14	0 47	0 37	2 41	1 59	0 43	16 54	1 41	16 46	14 42	10 44	10 44	12 55	2 1	3 47
F 20	10 1	17 2	1 23	20 2	3 11	6 0	1 30	25 3	1 37	12 11	0 47	0 35	2 41	1 57	0 43	16 55	1 41	16 46	14 42	10 44	10 43	12 58	2 0	3 47
S 21	10 22	21 17	2 24	20 1	3 8	5 49	1 21	25 3	1 37	12 7	0 47	0 34	2 41	1 56	0 43	16 55	1 41	16 45	14 42	10 44	10 42	13 2	1 58	3 47
S 22	10 44	24 41	3 19	19 55	3 3	5 39	1 13	25 4	1 37	12 4	0 48	0 32	2 41	1 55	0 43	16 56	1 41	16 45	14 42	10 44	10 41	13 5	1 57	3 46
M 23	11 5	27 3	4 6	19 46	2 56	5 27	1 5	25 4	1 37	12 1	0 48	0 31	2 41	1 53	0 43	16 56	1 41	16 44	14 43	10 44	10 39	13 8	1 56	3 46
T 24	11 26	28 10	4 43	19 33	2 48	5 15	0 57	25 3	1 37	11 58	0 48	0 29	2 41	1 52	0 43	16 57	1 41	16 44	14 43	10 44	10 38	13 11	1 55	3 46
W 25	11 47	27 53	5 7	19 16	2 39	5 3	0 49	25 3	1 36	11 55	0 48	0 28	2 41	1 51	0 43	16 58	1 41	16 43	14 43	10 44	10 37	13 14	1 54	3 46
T 26	12 8	26 10	5 18	18 54	2 27	4 50	0 41	25 2	1 36	11 52	0 48	0 26	2 41	1 49	0 44	16 58	1 41	16 43	14 44	10 44	10 36	13 17	1 53	3 46
F 27	12 28	23 3	5 12	18 28	2 14	4 36	0 34	25 1	1 36	11 49	0 48	0 25	2 41	1 48	0 44	16 59	1 41	16 43	14 44	10 44	10 35	13 20	1 52	3 45
S 28	12 49	18 37	4 4																					

SWISS EPHEMERIS for the year 1967

NOVEMBER 1967

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
W 1	2 38 23	7 ^m 52'23"	20 ^h 51'	9°R21	21 ^m 33	6 ^h 35'	1 ^m 55'	6°R54	27 ^m 24	23 ^m 29	22 ^m 3	27°R57	27°Y13	4 ^h 23'	25°R53
T 2	2 42 19	8°52'27"	5 ^m 26'	8 ^m 4	22°30	7°19	2°4	6°Y51	27°27	23°31	22°5	27°Y57	27°10	4°30	25°Y51
F 3	2 46 16	9°52'32"	20°39	6°47	23°27	8°4	2°12	6°47	27°30	23°33	22°6	27°56	27°7	4°36	25°49
S 4	2 50 12	10°52'40"	5°43'	5°35	24°24	8°49	2°20	6°43	27°33	23°35	22°8	27°55	27°4	4°43	25°47
S 5	2 54 9	11°52'49"	20°31'	4°30	25°22	9°34	2°28	6°40	27°36	23°38	22°9	27°53	27°1	4°50	25°46
M 6	2 58 5	12°52'59"	4°55'	3°32	26°20	10°19	2°36	6°37	27°39	23°40	22°11	27°52	26°57	4°56	25°44
T 7	3 2 2	13°53'11"	18°52'	2°45	27°19	11°4	2°44	6°33	27°42	23°42	22°13	27°50	26°54	5°3	25°42
W 8	3 5 59	14°53'25"	2°22'	2°8	28°19	11°49	2°52	6°30	27°45	23°44	22°14	27°49	26°51	5°10	25°41
T 9	3 9 55	15°53'40"	15°24'	1°43	29°19	12°34	2°59	6°27	27°48	23°47	22°16	27°D48	26°48	5°16	25°39
F 10	3 13 52	16°53'57"	28°4'	1°29	30°19	13°20	3°7	6°24	27°51	23°49	22°17	27°49	26°45	5°23	25°38
S 11	3 17 48	17°54'14"	10°26'	1°D27	1°20	14°5	3°14	6°21	27°54	23°51	22°18	27°50	26°42	5°30	25°36
S 12	3 21 45	18°54'34"	22°32'	1°36	2°21	14°50	3°21	6°18	27°56	23°53	22°20	27°51	26°38	5°36	25°35
M13	3 25 41	19°54'55"	4°Y29	1°56	3°22	15°36	3°28	6°16	27°59	23°56	22°21	27°53	26°35	5°43	25°34
T 14	3 29 38	20°55'17"	16°19'	2°24	4°24	16°21	3°35	6°13	28°2	23°58	22°23	27°54	26°32	5°50	25°32
W15	3 33 34	21°55'41"	28°6'	3°2	5°26	17°7	3°41	6°10	28°4	24°0	22°24	27°R55	26°29	5°56	25°31
T 16	3 37 31	22°56'06"	9°54'	3°47	6°29	17°52	3°48	6°8	28°7	24°2	22°25	27°54	26°26	6°3	25°30
F 17	3 41 28	23°56'33"	21°44'	4°39	7°32	18°38	3°54	6°6	28°9	24°5	22°26	27°52	26°23	6°9	25°29
S 18	3 45 24	24°57'01"	3°I39	5°38	8°36	19°23	4°0	6°3	28°12	24°7	22°28	27°49	26°19	6°16	25°28
S 19	3 49 21	25°57'32"	15°41'	6°41	9°39	20°9	4°7	6°1	28°14	24°9	22°29	27°44	26°16	6°23	25°27
M20	3 53 17	26°58'03"	27°51'	7°49	10°44	20°55	4°12	5°59	28°17	24°11	22°30	27°39	26°13	6°29	25°26
T 21	3 57 14	27°58'37"	10°51'	9°1	11°48	21°41	4°18	5°57	28°19	24°14	22°31	27°34	26°10	6°36	25°25
W22	4 1 10	28°59'12"	22°42'	10°17	12°53	22°26	4°24	5°55	28°21	24°16	22°32	27°29	26°7	6°43	25°24
T 23	4 5 7	29°59'49"	5°Q28	11°35	13°58	23°12	4°29	5°53	28°24	24°18	22°33	27°25	26°3	6°49	25°23
F 24	4 9 4	1°0'27"	18°29'	12°56	15°3	23°58	4°35	5°52	28°26	24°20	22°34	27°23	26°0	6°56	25°22
S 25	4 13 0	2°1'07"	1°M49	14°18	16°9	24°44	4°40	5°50	28°28	24°23	22°35	27°D22	25°57	7°3	25°22
S 26	4 16 57	3°1'49"	15°29'	15°43	17°15	25°30	4°45	5°49	28°30	24°25	22°36	27°23	25°54	7°9	25°21
M27	4 20 53	4°2'32"	29°31'	17°9	18°21	26°16	4°49	5°47	28°32	24°27	22°37	27°24	25°51	7°16	25°20
T 28	4 24 50	5°3'17"	13°55'	18°36	19°27	27°2	4°54	5°46	28°34	24°29	22°38	27°25	25°48	7°23	25°20
W29	4 28 46	6°4'04"	28°37'	20°4	20°34	27°49	4°58	5°45	28°36	24°32	22°39	27°R26	25°44	7°29	25°19
T 30	4 32 43	7°4'52"	13°M34	21°M34	21°541	28°535	5°M3	5°Y44	28°M38	24°M34	22°M40	27°Y25	25°Y41	7°536	25°Y19

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat						
W 1	14s 8	7s15	0n43	15s20	0s46	3n22	0n 1	24s52	1s35	11n34	0n49	0n18	2s40	1n42	0n44	17s 1	1n41	16n41	14n46	10n45	10n29	13n35	1n48	3n44
T 2	14 28	13 59	0s41	14 36	0 25	3 6	0 8	24 49	1 35	11 31	0 50	0 16	2 40	1 41	0 44	17 2	1 41	16 41	14 46	10 45	10 28	13 39	1 47	3 44
F 3	14 47	19 53	2 3	13 52	0 5	2 49	0 14	24 46	1 35	11 28	0 50	0 15	2 40	1 40	0 44	17 3	1 41	16 40	14 47	10 45	10 27	13 42	1 46	3 44
S 4	15 6	24 27	3 15	13 9	0n16	2 32	0 20	24 43	1 34	11 25	0 50	0 14	2 39	1 38	0 44	17 3	1 41	16 40	14 47	10 44	10 26	13 45	1 45	3 44
S 5	15 24	27 18	4 12	12 28	0 35	2 15	0 26	24 40	1 34	11 23	0 50	0 13	2 39	1 37	0 44	17 4	1 41	16 40	14 48	10 44	10 25	13 48	1 44	3 44
M 6	15 43	28 13	4 52	11 52	0 53	1 57	0 32	24 36	1 34	11 20	0 50	0 11	2 39	1 36	0 44	17 4	1 41	16 39	14 48	10 43	10 23	13 51	1 43	3 43
T 7	16 1	27 17	5 13	11 20	1 10	1 39	0 38	24 32	1 34	11 17	0 51	0 10	2 39	1 35	0 44	17 5	1 41	16 39	14 48	10 42	10 22	13 54	1 42	3 43
W 8	16 18	24 45	5 16	10 53	1 25	1 20	0 43	24 28	1 33	11 15	0 51	0 9	2 39	1 34	0 44	17 5	1 41	16 39	14 49	10 42	10 21	13 57	1 42	3 43
T 9	16 36	21 1	5 2	10 32	1 39	1 1	0 49	24 24	1 33	11 12	0 51	0 8	2 39	1 33	0 44	17 6	1 41	16 39	14 49	10 42	10 20	14 0	1 41	3 43
F 10	16 53	16 25	4 34	10 16	1 50	0 42	0 54	24 19	1 33	11 10	0 51	0 7	2 38	1 32	0 44	17 6	1 41	16 39	14 50	10 42	10 19	14 3	1 40	3 42
S 11	17 10	11 15	3 53	10 7	1 59	0 23	0 59	24 14	1 32	11 7	0 52	0 6	2 38	1 31	0 44	17 7	1 41	16 38	14 50	10 42	10 18	14 6	1 39	3 42
S 12	17 27	5 46	3 3	10 3	2 7	0 3	1 4	24 9	1 32	11 5	0 52	0 5	2 38	1 30	0 44	17 8	1 41	16 38	14 51	10 43	10 17	14 9	1 38	3 42
M13	17 43	0 9	2 6	10 4	2 13	0s17	1 9	24 3	1 32	11 3	0 52	0 4	2 38	1 28	0 44	17 8	1 41	16 38	14 51	10 43	10 15	14 12	1 38	3 42
T 14	17 59	5n26	1 4	10 10	2 17	0 37	1 14	23 57	1 31	11 1	0 52	0 3	2 38	1 27	0 44	17 9	1 41	16 38	14 51	10 44	10 14	14 15	1 37	3 41
W15	18 15	10 49	0n 1	10 20	2 20	0 58	1 18	23 51	1 31	10 58	0 52	0 3	2 37	1 26	0 44	17 9	1 41	16 38	14 52	10 44	10 13	14 18	1 36	3 41
T 16	18 31	15 49	1 6	10 34	2 22	1 19	1 23	23 45	1 31	10 56	0 53	0 2	2 37	1 25	0 44	17 10	1 41	16 38	14 52	10 44	10 12	14 21	1 36	3 41
F 17	18 46	20 15	2 7	10 51	2 22	1 40	1 27	23 38	1 30	10 54	0 53	0 1	2 37	1 24	0 44	17 10	1 41	16 38	14 53	10 43	10 11	14 24	1 35	3 41
S 18	19 1	23 54	3 4	11 11	2 21	2 1	1 31	23 32	1 30	10 52	0 53	0 0	2 37	1 23	0 44	17 11	1 41	16 38	14 53	10 42	10 10	14 27	1 34	3 41
S 19	19 15	26 32	3 53	11 34	2 19	2 23	1 35	23 24	1 29	10 50	0 53	0s 0	2 37	1 23	0 44	17 11	1 41	16 38	14 54	10 40	10 9	14 30	1 34	3 40
M20	19 29	27 57	4 32	11 58	2 16	2 44	1 38	23 17	1 29	10 48	0 54	0 1	2 36	1 22	0 44	17 12	1 41	16 38	14 54	10 38	10 7	14 33	1 33	3 40
T 21	19 43	28 1	4 58	12 24	2 13	3 6	1 42	23 10	1 29	10 46	0 54	0 2	2 36	1 21	0 44	17 13	1 41	16 38	14 55	10 37	10 6	14 36	1 32	3 40
W22	19 56	26 39	5 11	12 52	2 9	3 28	1 45	23 2	1 28	10 44	0 54	0 2	2 36	1 20	0 44	17 13	1 41	16 38	14 55	10 35	10 5	14 39	1 32	3 40
T 23	20 9	23 54	5 9	13 20	2 5	3 50	1 49	22 54	1 28	10 43	0 54	0 3	2 36	1 19	0 44	17 14	1 41	16 38	14 56	10 33	10 4	14 42	1 31	3 39
F 24	20 22	19 54	4 52	13 49	1 59	4 13	1 52	22 45	1 27	10 41	0 55	0 3	2 36	1 18	0 44	17 14	1 41	16 38	14 56	10 33	10 3	14 45	1 31	3 39
S 25	20 34	14 50	4 18	14 19	1 54	4 35	1 55	22 37	1 27	10 39	0 55	0 4	2 35	1 17	0 44	17 15	1 41	16 38	14 57	10 32	10 2	14 48	1 30	3 39
S 26	20 46	8 56	3 29	14 49	1 48	4 58	1 58	22 28	1 27	10 38	0 55	0 4	2 35	1 16	0 44	17 15	1 41	16 38	14 57	10 33	10 0	14 51	1 30	3 39
M27	20 58	2 26	2 16	15 20	1 42	5 20	2 0	22 19	1 26	10 36	0 55	0 4	2 35	1 16	0 44	17 16	1 41	16 38	14 58	10 33	9 59	14 54	1 29	3 38
T 28	21 9	4s22	1 13	15 50	1 36	5 43	2 3	22 9	1 26	10 35	0 56	0 5	2 35	1 15	0 44	17 16	1 41	16 38	14 58	10 34	9 58	14 57	1 29	3 38
W29	21 20	11 5	0s 6	16 20	1 29	6 6	2 5	22 0	1 25	10 33	0 56	0 5	2 34	1 14	0 44	17 17	1 41	16 38	14 59	10 34	9 57	15 0	1 28	3 38
T 30	21s30	17s18	1s27																					

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

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
F 1	21s40	22s29	2s41	17s20	1n15	6s51	2n10	21s40	1s24	10n31	0n56	0s5	2s34	1n13	0n45	17s18	1n41	16n38	15n0	10n30	9n55	15n6	1n28	3n37
S 2	21 49	26 10	3 45	17 49	1 8	7 14	2 12	21 30	1 24	10 30	0 57	0 5	2 34	1 12	0 45	17 18	1 41	16 38	15 0	10 30	9 54	15 9	1 27	3 37
S 3	21 58	27 58	4 32	18 17	1 1	7 37	2 14	21 19	1 23	10 28	0 57	0 5	2 33	1 11	0 45	17 19	1 41	16 38	15 1	10 28	9 52	15 12	1 27	3 37
M 4	22 7	27 47	5 0	18 45	0 54	8 0	2 15	21 8	1 23	10 27	0 57	0 5	2 33	1 11	0 45	17 19	1 41	16 39	15 1	10 26	9 51	15 15	1 27	3 36
T 5	22 15	25 47	5 9	19 12	0 47	8 23	2 17	20 58	1 22	10 26	0 57	0 5	2 33	1 10	0 45	17 20	1 41	16 39	15 2	10 23	9 50	15 18	1 26	3 36
W 6	22 23	22 20	5 0	19 39	0 40	8 46	2 19	20 46	1 22	10 25	0 58	0 5	2 33	1 9	0 45	17 20	1 41	16 39	15 2	10 21	9 49	15 21	1 26	3 36
T 7	22 30	17 52	4 35	20 5	0 32	9 9	2 20	20 35	1 21	10 24	0 58	0 5	2 33	1 9	0 45	17 21	1 41	16 39	15 3	10 19	9 48	15 24	1 26	3 36
F 8	22 37	12 44	3 57	20 29	0 25	9 31	2 21	20 23	1 21	10 24	0 58	0 5	2 32	1 8	0 45	17 21	1 41	16 39	15 3	10 19	9 47	15 27	1 26	3 35
S 9	22 44	7 14	3 9	20 53	0 18	9 54	2 22	20 11	1 20	10 23	0 58	0 5	2 32	1 8	0 45	17 22	1 41	16 40	15 4	10 18	9 45	15 30	1 25	3 35
S 10	22 50	1 36	2 14	21 16	0 11	10 17	2 23	19 59	1 20	10 22	0 59	0 5	2 32	1 7	0 45	17 22	1 41	16 40	15 4	10 19	9 44	15 33	1 25	3 35
M 11	22 56	4n 1	1 13	21 39	0 4	10 39	2 24	19 47	1 19	10 22	0 59	0 4	2 32	1 7	0 45	17 23	1 41	16 40	15 5	10 19	9 43	15 36	1 25	3 35
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W 13	23 5 14	33 0n53	22 20	0 10	11 24	2 25	19 22	1 18	10 21	0 59	0 4	2 31	1 6	0 45	17 24	1 41	16 41	15 6	10 19	9 41	15 42	1 25	3 34	
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F 15	23 13 23	0 2 50	22 57	0 24	12 8	2 26	18 56	1 17	10 20	1 0	0 3	2 31	1 5	0 45	17 25	1 41	16 42	15 7	10 16	9 38	15 48	1 24	3 34	
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