

SWISS EPHEMERIS for the year 1997

JANUARY 1997

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
W 1	6 42 44	10°36'27	28°44'	13°R 6	18°27'	29°14'	25°10'	1°20'	3°16'	26°50'	4°23'	2°D26	3° 3'	21°26'	0°M13
T 2	6 46 41	11°37'37	10°49'	11°346	19°42'	29°34'	25°24'	1°23'	3°19'	26°52'	4°25'	2°R26	3° 0'	21°32'	0°18
F 3	6 50 37	12°38'47	23° 9'	10°24'	20°57'	29°53'	25°38'	1°26'	3°23'	26°54'	4°27'	2°26	2°57'	21°39'	0°22
S 4	6 54 34	13°39'57	5°M51	9° 5'	22°12'	0°13'	25°52'	1°30'	3°26'	26°56'	4°29'	2°24'	2°54'	21°46'	0°27
S 5	6 58 30	14°41'07	19° 0'	7°50'	23°27'	0°31'	26° 6'	1°33'	3°30'	26°59'	4°31'	2°20'	2°51'	21°52'	0°32
M 6	7 2 27	15°42'18	2°27'37	6°41'	24°42'	0°49'	26°20'	1°36'	3°33'	27° 1'	4°33'	2°13'	2°47'	21°59'	0°36
T 7	7 6 24	16°43'28	16°44'	5°41'	25°57'	1° 7'	26°34'	1°40'	3°36'	27° 3'	4°35'	2° 4'	2°44'	22° 6'	0°41
W 8	7 10 20	17°44'39	1°31'17	4°49'	27°12'	1°25'	26°48'	1°44'	3°40'	27° 5'	4°37'	1°53'	2°41'	22°12'	0°45
T 9	7 14 17	18°45'50	16°11'	4° 7'	28°28'	1°41'	27° 2'	1°47'	3°43'	27° 8'	4°39'	1°41'	2°38'	22°19'	0°49
F 10	7 18 13	19°47'00	1°16'16	3°35'	29°43'	1°58'	27°16'	1°51'	3°47'	27°10'	4°40'	1°30'	2°35'	22°26'	0°53
S 11	7 22 10	20°48'11	16°22'	3°14'	0°58'	2°14'	27°30'	1°55'	3°50'	27°12'	4°42'	1°22'	2°32'	22°32'	0°57
S 12	7 26 6	21°49'20	1°20'18	3° 1'	2°13'	2°29'	27°44'	1°59'	3°54'	27°14'	4°44'	1°16'	2°28'	22°39'	1° 1
M13	7 30 3	22°50'29	16° 2'	2°D58	3°28'	2°45'	27°58'	2° 3'	3°57'	27°17'	4°46'	1°13'	2°25'	22°46'	1° 5
T 14	7 33 59	23°51'37	0°23'17	3° 4'	4°43'	2°59'	28°12'	2° 7'	4° 0'	27°19'	4°48'	1°D12	2°22'	22°52'	1° 8
W15	7 37 56	24°52'45	14°21'	3°17'	5°58'	3°13'	28°26'	2°11'	4° 4'	27°21'	4°49'	1°12'	2°19'	22°59'	1°12
T 16	7 41 53	25°53'52	27°57'	3°37'	7°14'	3°27'	28°40'	2°16'	4° 7'	27°23'	4°51'	1°R12	2°16'	23° 6'	1°15
F 17	7 45 49	26°54'58	11°18'13	4° 4'	8°29'	3°40'	28°55'	2°20'	4°11'	27°26'	4°53'	1°11'	2°13'	23°12'	1°19
S 18	7 49 46	27°56'04	24°12'	4°37'	9°44'	3°52'	29° 9'	2°25'	4°14'	27°28'	4°54'	1° 8'	2° 9'	23°19'	1°22
S 19	7 53 42	28°57'08	6°11'56	5°16'	10°59'	4° 4'	29°23'	2°29'	4°18'	27°30'	4°56'	1° 2'	2° 6'	23°26'	1°25
M20	7 57 39	29°58'12	19°27'	5°59'	12°14'	4°16'	29°37'	2°34'	4°21'	27°33'	4°57'	0°54'	2° 3'	23°32'	1°28
T 21	8 1 35	0°59'15	1°58'48	6°46'	13°29'	4°27'	29°51'	2°39'	4°25'	27°35'	4°59'	0°43'	2° 0'	23°39'	1°31
W22	8 5 32	2° 0'17	14° 0'	7°38'	14°44'	4°37'	0°55'	2°44'	4°29'	27°37'	5° 1'	0°32'	1°57'	23°46'	1°34
T 23	8 9 28	3° 1'18	26° 5'	8°33'	15°59'	4°47'	0°19'	2°48'	4°32'	27°39'	5° 2'	0°20'	1°53'	23°52'	1°36
F 24	8 13 25	4° 2'19	8°13'	9°32'	17°15'	4°56'	0°33'	2°53'	4°36'	27°42'	5° 3'	0° 9'	1°50'	23°59'	1°39
S 25	8 17 22	5° 3'19	19°56'	10°33'	18°30'	5° 4'	0°48'	2°59'	4°39'	27°44'	5° 5'	0° 0'	1°47'	24° 6'	1°41
S 26	8 21 18	6° 4'18	1°11'45	11°37'	19°45'	5°12'	1° 2'	3° 4'	4°43'	27°46'	5° 6'	29°25'	1°44'	24°12'	1°44
M27	8 25 15	7° 5'16	13°33'	12°44'	21° 0'	5°19'	1°16'	3° 9'	4°46'	27°48'	5° 8'	29°50'	1°41'	24°19'	1°46
T 28	8 29 11	8° 6'13	25°22'	13°52'	22°15'	5°26'	1°30'	3°14'	4°50'	27°51'	5° 9'	29°D48	1°38'	24°26'	1°48
W29	8 33 8	9° 7'10	7°15'17	15° 3'	23°30'	5°32'	1°44'	3°20'	4°53'	27°53'	5°10'	29°48'	1°34'	24°33'	1°50
T 30	8 37 4	10° 8'06	19°21'	16°15'	24°45'	5°37'	1°58'	3°25'	4°57'	27°55'	5°12'	29°49'	1°31'	24°39'	1°52
F 31	8 41 1	11° 9'02	1°11'40	17°30'	26° 1'	5°42'	2°12'	3°30'	5° 0'	27°57'	5°13'	29°51'	1°28'	24°46'	1°53

Delta T = 62.30 sec.

FEBRUARY 1997

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	8 44 57	12° 9'56	14°M17	18°346	27°316	5°46'	2°26'	3°36'	5° 4'	28° 0'	5°14'	29°R51	1°25'	24°L53	1°M55
S 2	8 48 54	13°10'50	27°19'	20° 3'	28°31'	5°49'	2°40'	3°42'	5° 7'	28° 2'	5°15'	29°M50	1°22'	24°59'	1°57
M 3	8 52 51	14°11'44	10°27'48	21°22'	29°46'	5°52'	2°54'	3°47'	5°11'	28° 4'	5°17'	29°47'	1°19'	25° 6'	1°58
T 4	8 56 47	15°12'36	24°47'	22°42'	1°54'	5°54'	3° 8'	3°53'	5°14'	28° 6'	5°18'	29°42'	1°15'	25°13'	1°59
W 5	9 0 44	16°13'27	9°31'15	24° 3'	2°16'	5°55'	3°22'	3°59'	5°18'	28° 9'	5°19'	29°36'	1°12'	25°19'	2° 0
T 6	9 4 40	17°14'18	24° 7'	25°25'	3°31'	5°R55	3°36'	4° 5'	5°21'	28°11'	5°20'	29°29'	1° 9'	25°26'	2° 1
F 7	9 8 37	18°15'07	9°21'17	26°49'	4°47'	5°55'	3°50'	4°11'	5°25'	28°13'	5°21'	29°22'	1° 6'	25°33'	2° 2
S 8	9 12 33	19°15'56	24°33'	28°13'	6° 2'	5°54'	4° 4'	4°17'	5°28'	28°15'	5°22'	29°17'	1° 3'	25°39'	2° 3
S 9	9 16 30	20°16'42	9°27'47	29°39'	7°17'	5°52'	4°18'	4°23'	5°31'	28°17'	5°23'	29°14'	0°59'	25°46'	2° 4
M10	9 20 26	21°17'28	24°46'	1°58'	8°32'	5°49'	4°32'	4°29'	5°35'	28°19'	5°24'	29°D12	0°56'	25°53'	2° 4
T 11	9 24 23	22°18'12	9°27'26	2°33'	9°47'	5°46'	4°45'	4°35'	5°38'	28°21'	5°25'	29°13'	0°53'	25°59'	2° 5
W12	9 28 20	23°18'54	23°40'	4° 1'	11° 2'	5°42'	4°59'	4°41'	5°42'	28°24'	5°26'	29°14'	0°50'	26° 6'	2° 5
T 13	9 32 16	24°19'35	7°27'27	5°31'	12°17'	5°37'	5°13'	4°48'	5°45'	28°26'	5°26'	29°15'	0°47'	26°13'	2° 5
F 14	9 36 13	25°20'14	20°49'	7° 1'	13°32'	5°31'	5°27'	4°54'	5°49'	28°28'	5°27'	29°R16	0°44'	26°19'	2°R 5
S 15	9 40 9	26°20'51	3°11'49	8°33'	14°47'	5°25'	5°41'	5° 0'	5°52'	28°30'	5°28'	29°16'	0°40'	26°26'	2° 5
S 16	9 44 6	27°21'26	16°28'	10° 5'	16° 2'	5°17'	5°54'	5° 7'	5°55'	28°32'	5°29'	29°14'	0°37'	26°33'	2° 5
M17	9 48 2	28°22'00	28°52'	11°38'	17°17'	5° 9'	6° 8'	5°13'	5°59'	28°34'	5°29'	29°11'	0°34'	26°39'	2° 5
T 18	9 51 59	29°22'32	11°58'	13°12'	18°33'	5° 0'	6°21'	5°20'	6° 2'	28°36'	5°30'	29° 7'	0°31'	26°46'	2° 4
W19	9 55 55	0°23'03	23° 6'	14°47'	19°48'	4°51'	6°35'	5°26'	6° 5'	28°38'	5°31'	29° 2'	0°28'	26°53'	2° 4
T 20	9 59 52	1°23'31	5°18'	16°22'	21° 3'	4°40'	6°49'	5°33'	6° 8'	28°40'	5°31'	28°57'	0°24'	26°59'	2° 3
F 21	10 3 49	2°23'58	16°53'	17°59'	22°18'	4°29'	7° 2'	5°40'	6°12'	28°42'	5°32'	28°52'	0°21'	27° 6'	2° 3
S 22	10 7 45	3°24'23	28°42'	19°37'	23°33'	4°17'	7°15'	5°47'	6°15'	28°44'	5°32'	28°48'	0°18'	27°13'	2° 2
S 23	10 11 42	4°24'47	10°11'31	21°15'	24°48'	4° 4'	7°29'	5°53'	6°18'	28°46'	5°33'	28°45'	0°15'	27°19'	2° 1
M24	10 15 38	5°25'08	22°22'	22°55'	26° 3'	3°51'	7°42'	6° 0'	6°21'	28°48'	5°33'	28°44'	0°12'	27°26'	2° 0
T 25	10 19 35	6°25'29	4°11'17	24°36'	27°18'	3°37'	7°55'	6° 7'	6°24'	28°50'	5°34'	28°D44	0° 9'	27°33'	1°58
W26	10 23 31	7°25'47	16°19'	26°17'	28°33'	3°22'	8° 9'	6°14'	6°28'	28°52'	5°34'	28°45'	0° 5'	27°39'	1°57
T 27	10 27 28	8°26'04	28°30'	28° 0'	29°47'	3° 6'	8°22'	6°21'	6°31'	28°53'	5°35'	28°47'	0° 2'	27°46'	1°56
F 28	10 31 24	9°26'20	10°M53	29°43'	1°27'	2°50'	8°35'	6°28'	6°34'	28°55'	5°35'	28°M48	29°M59	27°L53	1°M54

Delta T = 62.36 sec.

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SWISS EPHEMERIS for the year 1997

MARCH 1997

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♇, ♁, ♄) and 31 rows of astronomical data for March 1997.

Delta T = 62.41 sec.

APRIL 1997

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♇, ♁, ♄) and 31 rows of astronomical data for April 1997.

Delta T = 62.47 sec.

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SWISS EPHEMERIS for the year 1997

SEPTEMBER 1997

00:00 UT

Table with 16 columns (Day, Sid.t, and 14 zodiac signs) and 30 rows of astronomical data for September 1997.

Delta T = 62.76 sec.

OCTOBER 1997

00:00 UT

Table with 16 columns (Day, Sid.t, and 14 zodiac signs) and 31 rows of astronomical data for October 1997.

Delta T = 62.81 sec.

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