

SWISS EPHEMERIS for the year 2010

JANUARY 2010

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
F 1	6 42 10	10°27'04"	13°05'15"	19°R 0	7°35'1	18°R49	26°22'2	4°30'0	23°38'5	24°33'5	3°19'9	21°R 5	21°38'3	10°38'11	23°38'7	
S 2	6 46 7	11°28'12"	28°19'19"	17°35'4	9°6'6	18°R39	26°34'4	4°32'0	23°7'7	24°37'3	3°21'0	21°D 5	21°35'3	10°18'18	23°10'10	
S 3	6 50 3	12°29'20"	13°02'14"	16°41'10	10°22'18	18°29'18	26°46'4	4°33'23	23°9'24	24°38'3	3°23'21	21°R 5	21°32'2	10°25'23	23°14'17	
M 4	6 54 0	13°30'28"	28°14'28	15°23'11	11°37'18	18°18'18	26°58'4	4°34'23	23°10'24	24°40'3	3°25'21	21°6'6	21°29'2	10°31'31	23°17'17	
T 5	6 57 56	14°31'36"	12°10'50"	14°3'12	12°53'18	18°5'27	27°11'4	4°35'23	23°12'24	24°42'3	3°27'21	21°7'7	21°25'2	10°38'38	23°21'21	
W 6	7 1 53	15°32'45"	27°6'27	12°42'14	14°8'17	17°53'27	27°23'4	4°36'23	23°14'24	24°44'3	3°29'21	21°7'7	21°22'2	10°45'23	23°24'24	
T 7	7 5 49	16°33'53"	10°15'29	11°23'15	15°24'17	17°39'27	27°36'4	4°37'23	23°15'24	24°46'3	3°31'21	21°R 7	21°19'10	10°51'31	23°28'28	
F 8	7 9 46	17°35'02"	24°29'10	10°10'16	16°39'17	17°24'27	27°48'4	4°38'23	23°17'24	24°48'3	3°34'21	21°7'7	21°16'2	10°58'31	23°32'32	
S 9	7 13 42	18°36'11"	7°10'38	9°3'17	17°55'17	17°9'28	28°1'4	4°38'23	23°19'24	24°50'3	3°36'21	21°7'7	21°13'11	11°5'5	23°35'35	
S 10	7 17 39	19°37'20"	20°28'8	8°5'19	19°10'16	16°53'28	28°14'4	4°38'23	23°21'24	24°52'3	3°38'21	21°7'7	21°10'11	11°11'23	23°39'39	
M 11	7 21 36	20°38'30"	3°15'2	7°15'20	20°26'16	16°37'28	28°27'4	4°39'23	23°23'24	24°54'3	3°40'21	21°D 7	21°6'6	11°18'18	23°43'43	
T 12	7 25 32	21°39'39"	15°23'6	6°36'21	21°41'16	16°19'28	28°40'4	4°39'23	23°25'24	24°56'3	3°42'21	21°7'7	21°3'11	11°25'23	23°46'46	
W 13	7 29 29	22°40'48"	27°2'27	6°6'22	22°57'16	16°1'28	28°53'4	4°39'23	23°27'24	24°58'3	3°44'21	21°7'7	21°0'11	11°31'31	23°50'50	
T 14	7 33 25	23°41'57"	9°33'33	5°46'24	24°12'15	15°42'29	29°6'4	4°R39	23°29'25	25°0'3	3°46'21	21°7'7	20°57'11	11°38'38	23°54'54	
F 15	7 37 22	24°43'05"	21°28'5	5°35'25	25°28'15	15°23'29	29°19'4	4°39'23	23°31'25	25°2'3	3°48'21	21°R 7	20°54'11	11°45'45	23°58'58	
S 16	7 41 18	25°44'13"	3°19'19	5°D34	26°43'15	15°3'29	29°32'4	4°39'23	23°33'25	25°4'3	3°50'21	21°7'7	20°50'11	11°51'51	24°2'2	
S 17	7 45 15	26°45'20"	15°7'5	5°40'27	27°59'14	14°43'29	29°45'4	4°39'23	23°35'25	25°6'3	3°52'21	21°7'7	20°47'11	11°58'58	24°6'6	
M 18	7 49 12	27°46'27"	26°54'5	5°54'29	29°14'14	22'29	29°59'4	4°38'23	23°38'25	25°8'3	3°54'21	21°6'6	20°44'12	12°4'4	24°9'9	
T 19	7 53 8	28°47'33"	8°45'8	6°16'0	30'14	14°0'0	30'12	4°38'23	23°40'25	25°10'3	3°56'21	21°5'5	20°41'12	12°11'11	24°13'13	
W 20	7 57 5	29°48'39"	20°40'6	6°43'1	1°45'13	13°38'0	26'2	4°37'23	23°42'25	25°12'3	3°58'21	21°4'4	20°38'12	12°18'18	24°17'17	
T 21	8 1 1	0°49'43	2°44'4	7°17'3	3°0'13	16°13'0	0'39	4°36'23	23°44'25	25°14'4	4°0'21	21°2'2	20°35'12	12°24'24	24°21'21	
F 22	8 4 58	1°50'47	15°0'0	7°55'4	16'12	12°53'0	0'53	4°35'23	23°47'25	25°16'4	4°2'21	21°1'1	20°31'12	12°31'31	24°25'25	
S 23	8 8 54	2°51'50	27°32'8	8°39'5	5°31'12	30'3	2'6	4°34'23	23°49'25	25°18'4	4°4'21	21°D 1	20°28'12	12°38'38	24°29'29	
M 24	8 12 51	3°52'51	10°24'10	9°27'6	6°47'12	7'1	1'20	4°33'23	23°52'25	25°20'4	4°6'21	21°1'1	20°25'12	12°44'44	24°33'33	
S 25	8 16 47	4°53'52	23°40'10	10°19'8	8°2'11	11°43'1	1'34	4°32'23	23°54'25	25°23'4	4°8'21	21°1'1	20°22'12	12°51'51	24°37'37	
T 26	8 20 44	5°54'52	7°11'22	11°14'9	9°17'11	11°19'1	1'47	4°31'23	23°57'25	25°25'4	4°10'21	21°3'3	20°19'12	12°58'58	24°42'42	
W 27	8 24 41	6°55'51	21°32'12	12°12'10	10°33'10	10°56'2	1'42	4°29'23	23°59'25	25°27'4	4°12'21	21°4'4	20°16'13	13°4'4	24°46'46	
T 28	8 28 37	7°56'48	6°13'13	13°13'11	11°48'10	10°32'2	1'5	4°28'24	24°2'25	25°29'4	4°14'21	21°5'5	20°12'13	13°11'11	24°50'50	
F 29	8 32 34	8°57'45	21°3'14	14°17'13	13°3'10	10°8'2	2'29	4°26'24	24°5'25	25°31'4	4°16'21	21°R 5	20°9'13	13°18'18	24°54'54	
S 30	8 36 30	9°58'40	6°14'14	15°24'14	14°19'9	9°44'2	4'23	4°25'24	24°7'25	25°33'4	4°18'21	21°5'5	20°6'13	13°24'24	24°58'58	
S 31	8 40 27	10°59'35	21°03'1	16°32'15	15°34'9	10°20'2	2'57	4°23'24	24°10'25	25°36'4	4°20'21	21°R 3	20°3'13	13°31'31	25°2'2	

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
F 1	23s 2	23n30	0n43	20s28	1n38	23s39	0s26	18n45	3n45	13s37	0s56	0n19	2n17	3s26	0s45	13s43	0s25	18s18	5n 6	21s47	21s42	16s 7	8s10	5n58
S 2	22 57	19 51	0s40	20 19	1 57	23 36	0 28	18 51	3 48	13 32	0 56	0 18	2 18	3 25	0 45	13 43	0 25	18 18	5 6	21 47	21 42	16 4	8 9	5 58
S 3	22 51	14 53	2 1	20 10	2 15	23 33	0 31	18 56	3 50	13 28	0 56	0 18	2 18	3 24	0 45	13 42	0 25	18 18	5 6	21 47	21 43	16 1	8 8	5 58
M 4	22 45	9 5	3 12	20 3	2 31	23 29	0 33	19 2	3 53	13 24	0 56	0 18	2 18	3 24	0 45	13 42	0 25	18 18	5 6	21 47	21 43	15 59	8 7	5 57
T 5	22 39	2 53	4 10	19 58	2 45	23 24	0 35	19 8	3 55	13 20	0 56	0 18	2 18	3 23	0 45	13 41	0 25	18 18	5 6	21 47	21 44	15 56	8 6	5 57
W 6	22 32	3s17	4 51	19 54	2 57	23 18	0 37	19 14	3 57	13 15	0 56	0 18	2 19	3 22	0 45	13 40	0 25	18 18	5 6	21 47	21 44	15 54	8 6	5 57
T 7	22 25	9 8	5 13	19 51	3 6	23 12	0 39	19 21	4 0	13 11	0 56	0 18	2 19	3 22	0 45	13 40	0 25	18 18	5 6	21 47	21 45	15 51	8 5	5 57
F 8	22 17	14 24	5 17	19 50	3 13	23 5	0 42	19 27	4 2	13 6	0 56	0 18	2 19	3 21	0 45	13 39	0 25	18 18	5 5	21 47	21 45	15 48	8 4	5 56
S 9	22 9	18 51	5 5	19 51	3 18	22 58	0 44	19 34	4 4	13 2	0 56	0 18	2 20	3 20	0 44	13 38	0 25	18 18	5 5	21 47	21 46	15 46	8 3	5 56
S 10	22 0	22 19	4 37	19 52	3 20	22 49	0 46	19 41	4 6	12 58	0 56	0 18	2 20	3 19	0 44	13 38	0 25	18 18	5 5	21 47	21 46	15 43	8 2	5 56
M 11	21 51	24 38	3 57	19 55	3 20	22 40	0 48	19 48	4 8	12 53	0 56	0 18	2 20	3 18	0 44	13 37	0 25	18 18	5 5	21 47	21 47	15 41	8 1	5 56
T 12	21 42	25 43	3 6	19 59	3 17	22 31	0 50	19 55	4 10	12 48	0 56	0 18	2 20	3 18	0 44	13 36	0 25	18 18	5 5	21 47	21 47	15 38	8 0	5 55
W 13	21 32	25 32	2 7	20 4	3 14	22 20	0 52	20 3	4 12	12 44	0 56	0 18	2 21	3 17	0 44	13 36	0 25	18 18	5 5	21 47	21 48	15 35	7 59	5 55
T 14	21 22	24 9	1 4	20 10	3 8	22 9	0 54	20 10	4 14	12 39	0 56	0 19	2 21	3 16	0 44	13 35	0 25	18 18	5 5	21 47	21 48	15 33	7 58	5 55
F 15	21 11	21 42	0n 2	20 17	3 2	21 57	0 55	20 18	4 16	12 35	0 56	0 19	2 21	3 15	0 44	13 34	0 25	18 18	5 5	21 47	21 49	15 30	7 57	5 55
S 16	21 0	18 19	1 7	20 25	2 55	21 45	0 57	20 25	4 18	12 30	0 56	0 19	2 22	3 14	0 44	13 34	0 25	18 18	5 5	21 47	21 49	15 27	7 56	5 55
S 17	20 48	14 14	2 9	20 33	2 46	21 32	0 59	20 33	4 19	12 25	0 55	0 20	2 22	3 13	0 44	13 33	0 25	18 18	5 5	21 47	21 50	15 25	7 55	5 54
M 18	20 36	9 38	3 6	20 41	2 37	21 18	1 1	20 41	4 21	12 21	0 55	0 20	2 22	3 12	0 44	13 32	0 25	18 18	5 5	21 47	21 50	15 22	7 54	5 54
T 19	20 24	4 40	3 55	20 49	2 28	21 4	1 2	20 48	4 22	12 16	0 55	0 20	2 22	3 11	0 44	13 32	0 25	18 18	5 5	21 47	21 51	15 20	7 53	5 54
W 20	20 11	0n30	4 34	20 58	2 18	20 49	1 4	20 56	4 24	12 11	0 55	0 21	2 23	3 11	0 44	13 31	0 25	18 18	5 5	21 47	21 51	15 17	7 51	5 54
T 21	19 58	5 41	5 1	21 6	2 8	20 33	1 6	21 4	4 25	12 6	0 55	0 21	2 23	3 10	0 44	13 30	0 25	18 18	5 5	21 48	21 52	15 14	7 50	5 54
F 22	19 45	10 45	5 15	21 14	1 58	20 17	1 7	21 12	4 26	12 2	0 55	0 22	2 23	3 9	0 44	13 30	0 25	18 18	5 5	21 48	21 52	15 12	7 49	5 53
S 23	19 31	15 29	5 15	21 21	1 48	20 0	1 9	21 19	4 27	11 57	0 55	0 23	2 24	3 8	0 44	13 29	0 25	18 18	5 5	21 48	21 53	15 9	7 48	5 53
S 24	19 17	19 40	4 59	21 29	1 38	19 43	1 10	21 27	4 28	11 52	0 55	0 23	2 24	3 7	0 44	13 28	0 25	18 18	5 5	21 48	21 53	15 6	7 47	5 53
M 25	19 2	23 0	4 27	21 35	1 28	19 25	1 12	21 34	4 29	11 47	0 55	0 24	2 24	3										

SWISS EPHEMERIS for the year 2010

FEBRUARY 2010

00:00 UT

Day	Sid.t	☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
M 1	8 44 23	12° 0'28"	6° 42' 42"	17° 3' 43"	16° 44' 49"	8° 5' 56"	3° 11' 11"	4° 2' 21"	24° 13' 13"	25° 38' 38"	4° 2' 21"	21° 1' 21"	20° 3' 0"	13° 43' 38"	25° 3' 6"					
T 2	8 48 20	13° 1' 21"	21° 38'	18° 5' 55"	18° 5'	8° 0' 32"	3° 25'	4° 19'	24° 15'	25° 40'	4° 23'	20° 3' 58"	19° 5' 6"	13° 44'	25° 10'					
W 3	8 52 16	14° 2' 12"	6° 42' 12"	20° 9'	19° 20'	8° 8'	3° 39'	4° 17'	24° 18'	25° 42'	4° 25'	20° 5' 55"	19° 5' 6"	13° 51'	25° 15'					
T 4	8 56 13	15° 3' 03"	20° 20'	21° 25'	20° 35'	7° 45'	3° 53'	4° 15'	24° 21'	25° 45'	4° 27'	20° 5' 2"	19° 5' 0"	13° 58'	25° 19'					
F 5	9 0 10	16° 3' 53"	3° 11' 59"	22° 42'	21° 51'	7° 22'	4° 7'	4° 13'	24° 24'	25° 47'	4° 29'	20° 5' 0"	19° 47'	14° 4'	25° 23'					
S 6	9 4 6	17° 4' 42"	17° 10'	24° 1'	23° 6'	6° 59'	4° 21'	4° 10'	24° 27'	25° 49'	4° 30'	20° D50	19° 44'	14° 11'	25° 27'					
S 7	9 8 3	18° 5' 30"	29° 58'	25° 21'	24° 21'	6° 37'	4° 35'	4° 8'	24° 30'	25° 51'	4° 32'	20° 5' 0"	19° 41'	14° 18'	25° 31'					
M 8	9 11 59	19° 6' 18"	12° 37'	26° 42'	25° 36'	6° 14'	4° 49'	4° 5'	24° 32'	25° 54'	4° 34'	20° 5' 2"	19° 37'	14° 24'	25° 36'					
T 9	9 15 56	20° 7' 04"	24° 37'	28° 5'	26° 51'	5° 53'	5° 4'	4° 2'	24° 35'	25° 56'	4° 35'	20° 5' 4"	19° 34'	14° 31'	25° 40'					
W10	9 19 52	21° 7' 50"	6° 33'	29° 28'	28° 7'	5° 32'	5° 18'	4° 0'	24° 38'	25° 58'	4° 37'	20° 5' 55"	19° 31'	14° 38'	25° 44'					
T 11	9 23 49	22° 8' 34"	18° 29'	0° 53'	29° 22'	5° 11'	5° 32'	3° 57'	24° 41'	26° 1'	4° 39'	20° R56	19° 28'	14° 44'	25° 48'					
F 12	9 27 45	23° 9' 17"	0° 18'	2° 18'	0° 37'	4° 51'	5° 47'	3° 54'	24° 44'	26° 3'	4° 40'	20° 5' 6"	19° 25'	14° 51'	25° 53'					
S 13	9 31 42	24° 9' 59"	12° 5'	3° 45'	1° 52'	4° 31'	6° 1'	3° 51'	24° 48'	26° 5'	4° 42'	20° 5' 3"	19° 22'	14° 58'	25° 57'					
S 14	9 35 39	25° 10' 39"	23° 53'	5° 13'	3° 7'	4° 12'	6° 15'	3° 48'	24° 51'	26° 7'	4° 43'	20° 5' 0"	19° 18'	15° 4'	26° 1'					
M15	9 39 35	26° 11' 18"	5° 45'	6° 41'	4° 23'	3° 54'	6° 30'	3° 45'	24° 54'	26° 10'	4° 45'	20° 44'	19° 15'	15° 11'	26° 5'					
T 16	9 43 32	27° 11' 56"	17° 42'	8° 11'	5° 38'	3° 36'	6° 44'	3° 41'	24° 57'	26° 12'	4° 46'	20° 37'	19° 12'	15° 18'	26° 10'					
W17	9 47 28	28° 12' 31"	29° 45'	9° 42'	6° 53'	3° 19'	6° 58'	3° 38'	25° 0'	26° 14'	4° 48'	20° 30'	19° 9'	15° 24'	26° 14'					
T 18	9 51 25	29° 13' 06"	11° 17'	11° 13'	8° 8'	3° 3'	7° 13'	3° 35'	25° 3'	26° 16'	4° 49'	20° 23'	19° 6'	15° 31'	26° 18'					
F 19	9 55 21	0° 13' 38"	24° 18'	12° 46'	9° 23'	2° 47'	7° 27'	3° 31'	25° 6'	26° 19'	4° 51'	20° 17'	19° 2'	15° 38'	26° 22'					
S 20	9 59 18	1° 14' 09"	6° 53'	14° 19'	10° 38'	2° 32'	7° 42'	3° 28'	25° 9'	26° 21'	4° 52'	20° 12'	18° 59'	15° 44'	26° 26'					
S 21	10 3 14	2° 14' 38"	19° 44'	15° 53'	11° 53'	2° 18'	7° 56'	3° 24'	25° 13'	26° 23'	4° 53'	20° 9'	18° 56'	15° 51'	26° 31'					
M22	10 7 11	3° 15' 05"	2° 11' 53"	17° 28'	13° 8'	2° 5'	8° 11'	3° 20'	25° 16'	26° 26'	4° 55'	20° D 9	18° 53'	15° 58'	26° 35'					
T 23	10 11 8	4° 15' 31"	16° 24'	19° 5'	14° 23'	1° 52'	8° 25'	3° 16'	25° 19'	26° 28'	4° 56'	20° 9'	18° 50'	16° 4'	26° 39'					
W24	10 15 4	5° 15' 54"	0° 18'	20° 42'	15° 38'	1° 41'	8° 40'	3° 13'	25° 22'	26° 30'	4° 57'	20° 11'	18° 47'	16° 11'	26° 43'					
T 25	10 19 1	6° 16' 15"	14° 37'	22° 20'	16° 53'	1° 30'	8° 54'	3° 9'	25° 26'	26° 32'	4° 59'	20° R 12	18° 43'	16° 17'	26° 48'					
F 26	10 22 57	7° 16' 35"	29° 18'	23° 59'	18° 8'	1° 19'	9° 9'	3° 5'	25° 29'	26° 35'	5° 0'	20° 11'	18° 40'	16° 24'	26° 52'					
S 27	10 26 54	8° 16' 52"	14° 17'	25° 39'	19° 23'	1° 10'	9° 23'	3° 1'	25° 32'	26° 37'	5° 1'	20° 9'	18° 37'	16° 31'	26° 56'					
S 28	10 30 50	9° 17' 08"	29° 27'	27° 20'	20° 38'	1° 0' 1"	9° 38'	2° 57'	25° 36'	26° 39'	5° 2'	20° 3'	18° 34'	16° 37'	27° 0'					

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	decl	lat	decl	lat	decl	lat	decl	lat		
M 1	17s11	5n33	3s46	21s57	0n19	17s 4	1s20	22n24	4n32	11s12	0s55	0n30	2n26	2s58	0s44	13s22	0s25	18s17	5n 5	21s48	21s57	14s45	7s37	5n52														
T 2	16 54	0s54	4 35	21 56	0 10	16 42	1 21	22 30	4 32	11 7	0 55	0 31	2 26	2 57	0 44	13 22	0 25	18 17	5 5	21 48	21 57	14 42	7 36	5 52														
W 3	16 37	7 8	5 5	21 54	0 1	16 19	1 22	22 36	4 32	11 2	0 55	0 32	2 26	2 56	0 44	13 21	0 25	18 17	5 5	21 49	21 58	14 40	7 35	5 52														
T 4	16 19	12 48	5 15	21 51	0s 7	15 56	1 23	22 42	4 31	10 57	0 55	0 33	2 27	2 55	0 44	13 20	0 25	18 17	5 5	21 49	21 58	14 37	7 33	5 52														
F 5	16 1	17 39	5 7	21 47	0 16	15 32	1 23	22 48	4 31	10 52	0 55	0 35	2 27	2 54	0 44	13 19	0 25	18 17	5 5	21 49	21 59	14 34	7 32	5 51														
S 6	15 43	21 28	4 43	21 42	0 24	15 8	1 24	22 53	4 31	10 46	0 55	0 36	2 27	2 52	0 44	13 19	0 25	18 17	5 5	21 50	21 59	14 32	7 31	5 51														
S 7	15 24	24 8	4 5	21 35	0 32	14 44	1 25	22 58	4 30	10 41	0 55	0 37	2 27	2 51	0 44	13 18	0 25	18 17	5 5	21 49	22 0	14 29	7 30	5 51														
M 8	15 6	25 31	3 16	21 28	0 40	14 19	1 25	23 3	4 29	10 36	0 55	0 38	2 28	2 50	0 44	13 17	0 25	18 17	5 5	21 49	22 0	14 26	7 28	5 51														
T 9	14 47	25 39	2 20	21 19	0 47	13 54	1 26	23 8	4 29	10 31	0 55	0 39	2 28	2 49	0 44	13 16	0 25	18 17	5 5	21 49	22 1	14 24	7 27	5 51														
W10	14 27	24 34	1 18	21 9	0 54	13 29	1 26	23 13	4 28	10 26	0 55	0 41	2 28	2 48	0 44	13 15	0 25	18 17	5 5	21 49	22 1	14 21	7 26	5 51														
T 11	14 8	22 23	0 13	20 57	1 1	13 3	1 27	23 17	4 27	10 20	0 55	0 42	2 28	2 47	0 44	13 15	0 25	18 17	5 5	21 49	22 2	14 18	7 24	5 51														
F 12	13 48	19 15	0n51	20 44	1 7	12 37	1 27	23 21	4 26	10 15	0 55	0 43	2 29	2 45	0 43	13 14	0 25	18 17	5 5	21 49	22 2	14 16	7 23	5 51														
S 13	13 28	15 21	1 53	20 30	1 14	12 10	1 27	23 25	4 25	10 10	0 55	0 45	2 29	2 44	0 43	13 13	0 25	18 17	5 5	21 49	22 3	14 13	7 22	5 51														
S 14	13 8	10 53	2 50	20 15	1 20	11 43	1 27	23 28	4 24	10 5	0 55	0 46	2 29	2 43	0 43	13 12	0 25	18 17	5 5	21 50	22 3	14 10	7 20	5 51														
M15	12 47	5 59	3 40	19 59	1 25	11 16	1 28	23 31	4 22	9 59	0 56	0 48	2 29	2 42	0 43	13 12	0 25	18 16	5 5	21 50	22 3	14 8	7 19	5 51														
T 16	12 27	0 51	4 21	19 41	1 31	10 48	1 28	23 34	4 21	9 54	0 56	0 49	2 30	2 40	0 43	13 11	0 25	18 16	5 5	21 51	22 4	14 5	7 18	5 51														
W17	12 6	4n20	4 50	19 22	1 36	10 21	1 28	23 37	4 19	9 49	0 56	0 51	2 30	2 39	0 43	13 10	0 25	18 16	5 5	21 52	22 4	14 2	7 16	5 51														
T 18	11 45	9 25	5 7	19 1	1 40	9 52	1 28	23 39	4 18	9 43	0 56	0 52	2 30	2 38	0 43	13 9	0 25	18 16	5 5	21 54	22 5	13 59	7 15	5 51														
F 19	11 24	14 13	5 9	18 39	1 45	9 24	1 27	23 42	4 16	9 38	0 56	0 54	2 30	2 37	0 43	13 9	0 25	18 16	5 5	21 54	22 5	13 57	7 13	5 51														
S 20	11 2	18 29	4 57	18 16	1 49	8 56	1 27	23 43	4 15	9 33	0 56	0 55	2 30	2 35	0 43	13 8	0 25	18 16	5 5	21 55	22 6	13 54	7 12	5 51														
S 21	10 41	22 0	4 30	17 52	1 53	8 27	1 27	23 45	4 13	9 27	0 56	0 57	2 31	2 34	0 43	13 7	0 25	18 16	5 5	21 56	22 6	13 51	7 11	5 51														
M22	10 19	24 28	3 48	17 26	1 56	7 58	1 27	23 47	4 11	9 22	0 56	0 59	2 31	2 33	0 43	13 6	0 25	18 16	5 5	21 56	22 7	13 49	7 9	5 51														
T 23	9 57	25 36	2 53	16 59	1 59	7 29	1 26	23 48	4 10	9 16	0 56	1 0	2 31	2 31	0 43	13 6	0 25	18 16	5 5	21 56	22 7	13 46	7 8	5 51														
W24	9 35	25 12	1 46	16 31	2 2	6 59	1 26	23 49	4 8	9 11	0 56	1 2	2 31	2 30	0 43	13 5	0 25	18 16	5 5	21 55	22 7	13 43	7 6	5 51														
T 25	9 13	23 8	0 30	16 1	2 4	6 29	1 25	23 49	4 6	9 6	0 56	1 4	2 31	2 29	0 43	13 4	0 25	18 16	5 5	21 55	22 8	13 41	7 5	5 51														
F 26	8 50	19 30	0s49	15 30	2 6	6 0	1 25	23 50	4 4	9 0	0 56	1 6	2 31	2 27	0 43	13 3	0 25	18 15	5 5	21 55	22 8	13 38	7 4	5 51														
S 27	8 28	14 32	2 6	14 58	2 7	5 30	1 24	23 50	4 2	8 55	0 56	1 7	2 32	2 26	0 43	13 3	0 25	18 15	5 5	21 56	22 9	13 35	7 2	5 51														
S 28	8s 5	8n37	3s16	14s24	2s 8	5s 0	1s24	23n50	4n 0	8s49	0s56	1n 9	2n32	2s25	0s43	13s 2																						

SWISS EPHEMERIS for the year 2010

MARCH 2010

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	
M 1	10 34 47	10H17'22	14m38	29s 2	21H52	0°R54	9H52	2°R53	25H39	26s41	5° 4	19°R58	18S31	16s44	27s 4	27s 4	27s 4	27s 4	27s 4	27s 4	27s 4	27s 4	27s 4
T 2	10 38 43	11°17'34	29°41	0H45	23° 7	0°L46	10° 7	2°L48	25°42	26°44	5° 5	19°S50	18°28	16°51	27° 8	27° 8	27° 8	27° 8	27° 8	27° 8	27° 8	27° 8	27° 8
W 3	10 42 40	12°17'44	14s25	2°30	24°22	0°40	10°21	2°44	25°46	26°46	5° 6	19°42	18°24	16°57	27°12	27°12	27°12	27°12	27°12	27°12	27°12	27°12	27°12
T 4	10 46 36	13°17'53	28°43	4°15	25°37	0°35	10°36	2°40	25°49	26°48	5° 7	19°34	18°21	17° 4	27°17	27°17	27°17	27°17	27°17	27°17	27°17	27°17	27°17
F 5	10 50 33	14°18'00	12m33	6° 1	26°51	0°30	10°50	2°36	25°52	26°50	5° 8	19°28	18°18	17°11	27°21	27°21	27°21	27°21	27°21	27°21	27°21	27°21	27°21
S 6	10 54 30	15°18'06	25°53	7°48	28° 6	0°26	11° 5	2°31	25°56	26°52	5° 9	19°24	18°15	17°17	27°25	27°25	27°25	27°25	27°25	27°25	27°25	27°25	27°25
S 7	10 58 26	16°18'10	8s45	9°37	29°21	0°23	11°19	2°27	25°59	26°55	5°10	19°22	18°12	17°24	27°29	27°29	27°29	27°29	27°29	27°29	27°29	27°29	27°29
M 8	11 2 23	17°18'12	21°14	11°26	0°V36	0°20	11°33	2°22	26° 3	26°57	5°11	19°D21	18° 8	17°31	27°33	27°33	27°33	27°33	27°33	27°33	27°33	27°33	27°33
T 9	11 6 19	18°18'13	3S25	13°17	1°50	0°19	11°48	2°18	26° 6	26°59	5°12	19°22	18° 5	17°37	27°37	27°37	27°37	27°37	27°37	27°37	27°37	27°37	27°37
W10	11 10 16	19°18'13	15°22	15° 9	3° 5	0°18	12° 2	2°13	26° 9	27° 1	5°13	19°R23	18° 2	17°44	27°41	27°41	27°41	27°41	27°41	27°41	27°41	27°41	27°41
T 11	11 14 12	20°18'10	27°12	17° 2	4°20	0°D18	12°17	2° 9	26°13	27° 3	5°14	19°23	17°59	17°51	27°45	27°45	27°45	27°45	27°45	27°45	27°45	27°45	27°45
F 12	11 18 9	21°18'06	8s58	18°56	5°34	0°18	12°31	2° 4	26°16	27° 5	5°14	19°20	17°56	17°57	27°49	27°49	27°49	27°49	27°49	27°49	27°49	27°49	27°49
S 13	11 22 6	22°18'00	20°46	20°51	6°49	0°20	12°46	2° 0	26°20	27° 7	5°15	19°16	17°53	18° 4	27°53	27°53	27°53	27°53	27°53	27°53	27°53	27°53	27°53
S 14	11 26 2	23°17'53	2H37	22°46	8° 3	0°22	13° 0	1°55	26°23	27°10	5°16	19° 8	17°49	18°11	27°57	27°57	27°57	27°57	27°57	27°57	27°57	27°57	27°57
M15	11 29 59	24°17'43	14°35	24°43	9°18	0°24	13°14	1°50	26°26	27°12	5°17	18°59	17°46	18°17	28° 1	28° 1	28° 1	28° 1	28° 1	28° 1	28° 1	28° 1	28° 1
T 16	11 33 55	25°17'32	26°41	26°41	10°32	0°28	13°29	1°46	26°30	27°14	5°17	18°47	17°43	18°24	28° 4	28° 4	28° 4	28° 4	28° 4	28° 4	28° 4	28° 4	28° 4
W17	11 37 52	26°17'18	8°V56	28°40	11°47	0°32	13°43	1°41	26°33	27°16	5°18	18°34	17°40	18°31	28° 8	28° 8	28° 8	28° 8	28° 8	28° 8	28° 8	28° 8	28° 8
T 18	11 41 48	27°17'03	21°22	0°V39	13° 1	0°37	13°57	1°36	26°37	27°18	5°19	18°21	17°37	18°37	28°12	28°12	28°12	28°12	28°12	28°12	28°12	28°12	28°12
F 19	11 45 45	28°16'45	3S58	2°39	14°16	0°42	14°12	1°31	26°40	27°20	5°19	18°10	17°33	18°44	28°16	28°16	28°16	28°16	28°16	28°16	28°16	28°16	28°16
S 20	11 49 41	29°16'25	16°45	4°39	15°30	0°48	14°26	1°27	26°44	27°22	5°20	18° 1	17°30	18°51	28°20	28°20	28°20	28°20	28°20	28°20	28°20	28°20	28°20
S 21	11 53 38	0°V16'03	29°45	6°39	16°44	0°55	14°40	1°22	26°47	27°24	5°21	17°55	17°27	18°57	28°23	28°23	28°23	28°23	28°23	28°23	28°23	28°23	28°23
M22	11 57 34	1°15'39	12II58	8°39	17°59	1° 2	14°54	1°17	26°50	27°26	5°21	17°51	17°24	19° 4	28°27	28°27	28°27	28°27	28°27	28°27	28°27	28°27	28°27
T 23	12 1 31	2°15'13	26°26	10°39	19°13	1°10	15° 9	1°13	26°54	27°28	5°22	17°50	17°21	19°11	28°31	28°31	28°31	28°31	28°31	28°31	28°31	28°31	28°31
W24	12 5 28	3°14'44	10E12	12°39	20°27	1°19	15°23	1° 8	26°57	27°30	5°22	17°50	17°18	19°17	28°35	28°35	28°35	28°35	28°35	28°35	28°35	28°35	28°35
T 25	12 9 24	4°14'13	24°16	14°38	21°41	1°28	15°37	1° 3	27° 1	27°32	5°23	17°50	17°14	19°24	28°38	28°38	28°38	28°38	28°38	28°38	28°38	28°38	28°38
F 26	12 13 21	5°13'40	8L38	16°35	22°55	1°38	15°51	0°58	27° 4	27°34	5°23	17°49	17°11	19°31	28°42	28°42	28°42	28°42	28°42	28°42	28°42	28°42	28°42
S 27	12 17 17	6°13'04	23°15	18°31	24°10	1°48	16° 5	0°54	27° 8	27°35	5°23	17°45	17° 8	19°37	28°45	28°45	28°45	28°45	28°45	28°45	28°45	28°45	28°45
S 28	12 21 14	7°12'26	8m 5	20°24	25°24	1°59	16°19	0°49	27°11	27°37	5°24	17°39	17° 5	19°44	28°49	28°49	28°49	28°49	28°49	28°49	28°49	28°49	28°49
M29	12 25 10	8°11'46	22°58	22°16	26°38	2°11	16°33	0°44	27°14	27°39	5°24	17°30	17° 2	19°51	28°52	28°52	28°52	28°52	28°52	28°52	28°52	28°52	28°52
T 30	12 29 7	9°11'03	7L48	24° 4	27°52	2°23	16°47	0°40	27°18	27°41	5°24	17°19	16°59	19°57	28°56	28°56	28°56	28°56	28°56	28°56	28°56	28°56	28°56
W31	12 33 3	10°V10'19	22s25	25°V49	29°V 6	2L35	17H 1	0L35	27H21	27s43	5S24	17S 7	16S55	20s 4	28s59	28s59	28s59	28s59	28s59	28s59	28s59	28s59	28s59

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒					
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
M 1	7s43	2n11	4s11	13s49	2s 9	4s29	1s23	23n50	3n58	8s44	0s56	1n11	2n32	2s23	0s43	13s 1	0s25	18s15	5n 6	21s57	22s10	13s30	6s59	5n51	
T 2	7 20	4s17	4 48	13 13	2 9	3 59	1 22	23 49	3 56	8 39	0 56	1 13	2 32	2 22	0 43	13 0	0 26	18 15	5 6	21 58	22 10	13 27	6 58	5 51	
W 3	6 57	10 22	5 5	12 35	2 9	3 29	1 21	23 49	3 54	8 33	0 56	1 14	2 32	2 21	0 43	13 0	0 26	18 15	5 6	22 0	22 10	13 24	6 56	5 51	
T 4	6 34	15 44	5 3	11 57	2 8	2 58	1 20	23 48	3 52	8 28	0 56	1 16	2 32	2 19	0 43	12 59	0 26	18 15	5 6	22 1	22 11	13 21	6 55	5 51	
F 5	6 11	20 5	4 42	11 16	2 7	2 27	1 19	23 47	3 50	8 22	0 56	1 18	2 33	2 18	0 43	12 58	0 26	18 15	5 6	22 2	22 11	13 19	6 54	5 51	
S 6	5 48	23 13	4 7	10 35	2 6	1 57	1 18	23 46	3 48	8 17	0 56	1 20	2 33	2 17	0 43	12 57	0 26	18 15	5 6	22 2	22 12	13 16	6 52	5 51	
S 7	5 24	25 3	3 20	9 52	2 4	1 26	1 17	23 45	3 46	8 11	0 56	1 22	2 33	2 15	0 43	12 57	0 26	18 15	5 6	22 2	22 12	13 13	6 51	5 51	
M 8	5 1	25 34	2 25	9 8	2 1	0 55	1 16	23 43	3 44	8 6	0 56	1 24	2 33	2 14	0 43	12 56	0 26	18 15	5 6	22 3	22 13	13 10	6 49	5 51	
T 9	4 38	24 48	1 25	8 23	1 58	0 24	1 14	23 41	3 42	8 0	0 57	1 26	2 33	2 13	0 43	12 55	0 26	18 14	5 6	22 2	22 13	13 8	6 48	5 51	
W10	4 14	22 55	0 21	7 37	1 55	0n 7	1 13	23 39	3 39	7 55	0 57	1 28	2 33	2 11	0 43	12 54	0 26	18 14	5 6	22 2	22 13	13 5	6 47	5 51	
T 11	3 51	20 2	0n42	6 49	1 50	0 37	1 12	23 37	3 37	7 50	0 57	1 29	2 33	2 10	0 43	12 54	0 26	18 14	5 6	22 2	22 14	13 2	6 45	5 51	
F 12	3 27	16 22	1 43	6 0	1 46	1 8	1 10	23 35	3 35	7 44	0 57	1 31	2 33	2 9	0 43	12 53	0 26	18 14	5 6	22 3	22 14	13 0	6 44	5 51	
S 13	3 3	12 3	2 39	5 10	1 41	1 39	1 9	23 33	3 33	7 39	0 57	1 33	2 33	2 7	0 43	12 52	0 26	18 14	5 6	22 3	22 15	12 57	6 42	5 52	
S 14	2 40	7 17	3 29	4 19	1 35	2 10	1 7	23 30	3 31	7 33	0 57	1 35	2 34	2 6	0 43	12 52	0 26	18 14	5 6	22 4	22 15	12 54	6 41	5 52	
M15	2 16	2 13	4 10	3 27	1 29	2 41	1 6	23 28	3 29	7 28	0 57	1 37	2 34	2 4	0 43	12 51	0 26	18 14	5 6	22 4	22 16	12 51	6 39	5 52	
T 16	1 52	2n58	4 40	2 34	1 22	3 12	1 4	23 25	3 27	7 22	0 57	1 39	2 34	2 3	0 43	12 50	0 26	18 14	5 6	22 7	22 16	12 48	6 38	5 52	
W17	1 29	8 6	4 58	1 41	1 15	3 42	1 2	23 22	3 25	7 17	0 57	1 41	2 34	2 2	0 43	12 49	0 26	18 14	5 6	22 9	22 16	12 46	6 37	5 52	
T 18	1 5	12 59	5 2	0 46	1 7	4 13	1 0	23 19	3																

SWISS EPHEMERIS for the year 2010

APRIL 2010

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♄	♃	♆	♅	♁	♁	♁	♁	♁
T 1	12 37 0	11° 9' 32"	6♏41	27° 31'	0♃20	2♁48	17° 15'	0° R30	27° 24'	27° 45'	5♂25	16° R56	16° 52'	20° 11'	29° 3
F 2	12 40 57	12° 8' 44"	20° 32'	29° 9'	1° 34'	3° 2'	17° 29'	0♂26	27° 28'	27° 46'	5° 25'	16° 36'	16° 49'	20° 17'	29° 6
S 3	12 44 53	13° 7' 54"	3♌56	0♃42	2° 48'	3° 16'	17° 43'	0° 21'	27° 31'	27° 48'	5° 25'	16° 39'	16° 46'	20° 24'	29° 9
S 4	12 48 50	14° 7' 02"	16° 53'	2° 10'	4° 1'	3° 30'	17° 56'	0° 17'	27° 34'	27° 50'	5° 25'	16° 35'	16° 43'	20° 31'	29° 13
M 5	12 52 46	15° 6' 08"	29° 26'	3° 34'	5° 15'	3° 45'	18° 10'	0° 12'	27° 38'	27° 52'	5° 25'	16° 33'	16° 39'	20° 37'	29° 16
T 6	12 56 43	16° 5' 13"	11♌39	4° 52'	6° 29'	4° 1'	18° 24'	0° 8'	27° 41'	27° 53'	5° 25'	16° 32'	16° 36'	20° 44'	29° 19
W 7	13 0 39	17° 4' 16"	23° 39'	6° 5'	7° 43'	4° 17'	18° 37'	0° 3'	27° 44'	27° 55'	5° R25	16° 32'	16° 33'	20° 51'	29° 22
T 8	13 4 36	18° 3' 17"	5♌30	7° 11'	8° 57'	4° 33'	18° 51'	29° 59'	27° 48'	27° 57'	5° 25'	16° 31'	16° 30'	20° 57'	29° 25
F 9	13 8 32	19° 2' 16"	17° 17'	8° 12'	10° 10'	4° 50'	19° 4'	29° 55'	27° 51'	27° 58'	5° 25'	16° 29'	16° 27'	21° 4'	29° 28
S 10	13 12 29	20° 1' 13"	29° 7'	9° 7'	11° 24'	5° 7'	19° 18'	29° 50'	27° 54'	28° 0'	5° 25'	16° 24'	16° 24'	21° 11'	29° 31
S 11	13 16 26	21° 0' 09"	11♌2	9° 56'	12° 38'	5° 24'	19° 31'	29° 46'	27° 57'	28° 1'	5° 25'	16° 16'	16° 20'	21° 17'	29° 34
M 12	13 20 22	21° 59' 02"	23° 7'	10° 38'	13° 51'	5° 42'	19° 45'	29° 42'	28° 1'	28° 3'	5° 25'	16° 6'	16° 17'	21° 24'	29° 37
T 13	13 24 19	22° 57' 54"	5♌23	11° 14'	15° 5'	6° 1'	19° 58'	29° 38'	28° 4'	28° 4'	5° 25'	15° 54'	16° 14'	21° 31'	29° 40
W 14	13 28 15	23° 56' 44"	17° 52'	11° 44'	16° 18'	6° 19'	20° 11'	29° 34'	28° 7'	28° 6'	5° 24'	15° 40'	16° 11'	21° 37'	29° 43
T 15	13 32 12	24° 55' 32"	0♃35	12° 7'	17° 32'	6° 39'	20° 25'	29° 30'	28° 10'	28° 7'	5° 24'	15° 27'	16° 8'	21° 44'	29° 46
F 16	13 36 8	25° 54' 18"	13° 30'	12° 23'	18° 45'	6° 58'	20° 38'	29° 26'	28° 13'	28° 9'	5° 24'	15° 15'	16° 4'	21° 51'	29° 49
S 17	13 40 5	26° 53' 02"	26° 37'	12° 34'	19° 59'	7° 18'	20° 51'	29° 22'	28° 16'	28° 10'	5° 24'	15° 5'	16° 1'	21° 57'	29° 51
S 18	13 44 1	27° 51' 44"	9♏55	12° R38	21° 12'	7° 38'	21° 4'	29° 18'	28° 19'	28° 11'	5° 23'	14° 58'	15° 58'	22° 4'	29° 54
M 19	13 47 58	28° 50' 24"	23° 24'	12° 36'	22° 25'	7° 59'	21° 17'	29° 14'	28° 23'	28° 13'	5° 23'	14° 54'	15° 55'	22° 11'	29° 57
T 20	13 51 55	29° 49' 01"	7♎3	12° 28'	23° 39'	8° 20'	21° 30'	29° 10'	28° 26'	28° 14'	5° 23'	14° 53'	15° 52'	22° 17'	29° 59
W 21	13 55 51	0♃47' 37"	20° 52'	12° 15'	24° 52'	8° 41'	21° 43'	29° 7'	28° 29'	28° 15'	5° 22'	14° D53	15° 49'	22° 24'	0♌2
T 22	13 59 48	1° 46' 10"	4♁52	11° 56'	26° 5'	9° 3'	21° 55'	29° 3'	28° 32'	28° 17'	5° 22'	14° R53	15° 45'	22° 31'	0° 4
F 23	14 3 44	2° 44' 41"	19° 2'	11° 33'	27° 18'	9° 24'	22° 8'	29° 0'	28° 35'	28° 18'	5° 21'	14° 52'	15° 42'	22° 37'	0° 7
S 24	14 7 41	3° 43' 09"	3♑21	11° 5'	28° 31'	9° 47'	22° 21'	28° 56'	28° 38'	28° 19'	5° 21'	14° 49'	15° 39'	22° 44'	0° 9
S 25	14 11 37	4° 41' 36"	17° 47'	10° 34'	29° 45'	10° 9'	22° 33'	28° 53'	28° 41'	28° 20'	5° 20'	14° 43'	15° 36'	22° 51'	0° 11
M 26	14 15 34	5° 40' 00"	2♈15	10° 0'	0♏58	10° 32'	22° 46'	28° 49'	28° 43'	28° 21'	5° 20'	14° 35'	15° 33'	22° 58'	0° 14
T 27	14 19 30	6° 38' 22"	16° 39'	9° 23'	2° 11'	10° 55'	22° 58'	28° 46'	28° 46'	28° 23'	5° 19'	14° 26'	15° 30'	23° 4'	0° 16
W 28	14 23 27	7° 36' 43"	0♏54	8° 45'	3° 23'	11° 18'	23° 10'	28° 43'	28° 49'	28° 24'	5° 18'	14° 15'	15° 26'	23° 11'	0° 18
T 29	14 27 23	8° 35' 01"	14° 53'	8° 5'	4° 36'	11° 42'	23° 23'	28° 40'	28° 52'	28° 25'	5° 18'	14° 5'	15° 23'	23° 18'	0° 20
F 30	14 31 20	9♌33' 18"	28♏33	7♎26	5♏49	12° 6'	23° 35'	28° 37'	28° 55'	28° 26'	5♂17	13° 56'	15° 20'	23° 24'	0♌22

Day	☉	☽	♀	♁	♂	♄	♃	♆	♅	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	4n25	18s12	4s43	11n54	1n25	11n 6	0s31	22n21	2n54	5s56	0s59	2n 9	2n34	1s41	0s43
F 2	4 48	21 54	4 11	12 40	1 36	11 34	0 28	22 16	2 52	5 51	0 59	2 11	2 34	1 40	0 43
S 3	5 11	24 17	3 25	13 23	1 47	12 2	0 26	22 11	2 50	5 46	0 59	2 13	2 34	1 39	0 43
S 4	5 34	25 17	2 30	14 4	1 58	12 29	0 24	22 6	2 49	5 40	0 59	2 15	2 34	1 37	0 43
M 5	5 57	24 56	1 29	14 43	2 8	12 57	0 21	22 1	2 47	5 35	0 59	2 16	2 34	1 36	0 43
T 6	6 20	23 21	0 26	15 18	2 18	13 23	0 18	21 55	2 45	5 30	0 59	2 18	2 34	1 35	0 43
W 7	6 42	20 45	0n38	15 51	2 27	13 50	0 16	21 50	2 43	5 25	0 59	2 20	2 34	1 34	0 43
T 8	7 5	17 18	1 39	16 21	2 35	14 16	0 13	21 44	2 41	5 19	0 59	2 22	2 34	1 32	0 43
F 9	7 27	13 11	2 35	16 48	2 42	14 42	0 11	21 38	2 39	5 14	0 59	2 23	2 34	1 31	0 43
S 10	7 50	8 35	3 25	17 11	2 48	15 7	0 8	21 32	2 38	5 9	1 0	2 25	2 34	1 30	0 43
S 11	8 12	3 38	4 6	17 32	2 53	15 32	0 5	21 26	2 36	5 4	1 0	2 27	2 34	1 28	0 43
M 12	8 34	1n30	4 37	17 49	2 57	15 57	0 3	21 20	2 34	4 59	1 0	2 28	2 34	1 27	0 43
T 13	8 56	6 39	4 55	18 3	3 0	16 21	0 0	21 14	2 32	4 54	1 0	2 30	2 34	1 26	0 43
W 14	9 17	11 38	5 0	18 14	3 2	16 45	0n 3	21 7	2 31	4 48	1 0	2 31	2 34	1 25	0 43
T 15	9 39	16 12	4 50	18 22	3 3	17 9	0 5	21 1	2 29	4 43	1 0	2 33	2 33	1 23	0 43
F 16	10 0	20 6	4 25	18 27	3 2	17 32	0 8	20 54	2 27	4 38	1 0	2 34	2 33	1 22	0 43
S 17	10 22	23 3	3 46	18 28	3 0	17 54	0 11	20 48	2 26	4 33	1 1	2 36	2 33	1 21	0 43
S 18	10 43	24 48	2 54	18 26	2 57	18 16	0 13	20 41	2 24	4 28	1 1	2 37	2 33	1 20	0 43
M 19	11 4	25 8	1 51	18 21	2 52	18 38	0 16	20 34	2 22	4 23	1 1	2 39	2 33	1 19	0 43
T 20	11 24	23 56	0 41	18 12	2 45	18 59	0 19	20 27	2 21	4 18	1 1	2 40	2 33	1 17	0 43
W 21	11 45	21 18	0s32	18 1	2 38	19 20	0 22	20 20	2 19	4 13	1 1	2 41	2 33	1 16	0 43
T 22	12 5	17 22	1 44	17 46	2 29	19 40	0 24	20 12	2 17	4 9	1 1	2 43	2 33	1 15	0 43
F 23	12 25	12 25	2 51	17 29	2 18	20 0	0 27	20 5	2 16	4 4	1 1	2 44	2 33	1 14	0 43
S 24	12 45	6 44	3 47	17 10	2 7	20 19	0 30	19 57	2 14	3 59	1 2	2 45	2 33	1 13	0 43
S 25	13 5	0 41	4 30	16 48	1 54	20 37	0 32	19 50	2 13	3 54	1 2	2 47	2 32	1 11	0 43
M 26	13 25	5s25	4 56	16 24	1 40	20 55	0 35	19 42	2 11	3 49	1 2	2 48	2 32	1 10	0 43
T 27	13 44	11 11	5 2	15 58	1 25	21 13	0 38	19 34	2 10	3 44	1 2	2 49	2 32	1 9	0 43
W 28	14 3	16 19	4 50	15 31	1 9	21 30	0 41	19 26	2 8	3 40	1 2	2 50	2 32	1 8	0 43
T 29	14 22	20 27	4 20	15 2	0 53	21 46	0 43	19 18	2 7	3 35	1 2	2 51	2 32	1 7	0 43
F 30	14n40	23s21	3s36	14n34	0n36	22n 2	0n46	19n10	2n 5	3s30	1s 3	2n52	2n32	1s 6	0s44

Julian Day Number = 2455287.5, Delta T = 66.13 sec
Ecliptic obliquity = 23°26'20", Nutation = 0°00'16"
Ayanamsha: Fagan/Bradley = 24°53'01", Lahiri = 24°00'01"

SWISS EPHEMERIS for the year 2010

MAY 2010

00:00 UT

Table with 16 columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♇, ♁, ♄. Contains astronomical data for the month of May 2010.

Table with 16 columns: Day, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♇, ♁, ♄. Contains detailed astronomical data including declination and latitude for the month of May 2010.

Julian Day Number = 2455317.5, Delta T = 66.15 sec
Ecliptic obliquity = 23°26'19", Nutation = 0°00'15"
Ayanamsha: Fagan/Bradley = 24°53'05", Lahiri = 24°00'05"

SWISS EPHEMERIS for the year 2010

JUNE 2010

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♃	♅
T 1	16 37 30	10II25'04	27㉗25	16㉗25	14㉗15	26㉗47	29㉗15	27㉗50	0㉗7	28°R42	4°R43	12㉗12	13㉗38	26㉗58	0㉗59	
W 2	16 41 26	11°22'33	9㉗26	17°41	15°26	27°18	29°24	27°50	0°8	28㉗42	4㉗42	12°14	13°35	27°5	0°59	
T 3	16 45 23	12°20'02	21°20	19°1	16°37	27°48	29°33	27°50	0°10	28°42	4°41	12°15	13°32	27°11	0°59	
F 4	16 49 20	13°17'30	3㉗11	20°24	17°48	28°19	29°41	27°51	0°11	28°42	4°39	12°17	13°29	27°18	0°R59	
S 5	16 53 16	14°14'57	15°4	21°49	18°59	28°50	29°50	27°51	0°13	28°42	4°38	12°R17	13°26	27°25	0°59	
S 6	16 57 13	15°12'23	27°4	23°17	20°10	29°21	29°58	27°52	0°14	28°42	4°36	12°17	13°22	27°31	0°59	
M 7	17 1 9	16°9'49	9㉗15	24°48	21°21	29°52	0㉗6	27°53	0°16	28°42	4°35	12°15	13°19	27°38	0°59	
T 8	17 5 6	17°7'14	21°42	26°21	22°31	0㉗23	0°14	27°53	0°17	28°41	4°33	12°12	13°16	27°45	0°59	
W 9	17 9 2	18°4'39	4㉗28	27°57	23°42	0°55	0°22	27°54	0°18	28°41	4°32	12°9	13°13	27°51	0°59	
T 10	17 12 59	19°2'03	17°34	29°36	24°53	1°26	0°29	27°55	0°20	28°41	4°31	12°5	13°10	27°58	0°58	
F 11	17 16 55	19°59'26	1II 2	1II 18	26°3	1°58	0°37	27°56	0°21	28°40	4°29	12°2	13°7	28°5	0°58	
S 12	17 20 52	20°56'49	14°50	3°2	27°14	2°30	0°44	27°58	0°22	28°40	4°28	11°59	13°3	28°11	0°58	
S 13	17 24 49	21°54'11	28°55	4°48	28°24	3°2	0°52	27°59	0°23	28°40	4°26	11°58	13°0	28°18	0°57	
M14	17 28 45	22°51'33	13㉗13	6°38	29°34	3°34	0°59	28°0	0°24	28°39	4°25	11°D58	12°57	28°25	0°57	
T 15	17 32 42	23°48'53	27°39	8°30	0㉗44	4°6	1°6	28°2	0°25	28°39	4°23	11°58	12°54	28°32	0°56	
W16	17 36 38	24°46'13	12㉗8	10°24	1°54	4°38	1°13	28°3	0°26	28°38	4°22	11°59	12°51	28°38	0°55	
T 17	17 40 35	25°43'32	26°35	12°20	3°5	5°11	1°19	28°5	0°27	28°38	4°20	12°0	12°48	28°45	0°55	
F 18	17 44 31	26°40'49	10㉗57	14°19	4°14	5°43	1°26	28°7	0°28	28°37	4°19	12°1	12°44	28°52	0°54	
S 19	17 48 28	27°38'06	25°10	16°20	5°24	6°16	1°32	28°9	0°29	28°37	4°17	12°R 2	12°41	28°58	0°53	
S 20	17 52 24	28°35'23	9㉗13	18°24	6°34	6°49	1°38	28°11	0°30	28°36	4°16	12°1	12°38	29°5	0°52	
M21	17 56 21	29°32'38	23°2	20°29	7°44	7°22	1°44	28°13	0°30	28°36	4°14	12°1	12°35	29°12	0°51	
T 22	18 0 18	0㉗29'53	6II 39	22°35	8°53	7°55	1°50	28°15	0°31	28°35	4°12	11°59	12°32	29°18	0°50	
W23	18 4 14	1°27'07	20°2	24°43	10°3	8°28	1°56	28°17	0°32	28°34	4°11	11°58	12°28	29°25	0°49	
T 24	18 8 11	2°24'20	3㉗10	26°53	11°12	9°1	2°1	28°20	0°32	28°34	4°9	11°57	12°25	29°32	0°48	
F 25	18 12 7	3°21'33	16°5	29°3	12°21	9°34	2°7	28°22	0°33	28°33	4°8	11°56	12°22	29°38	0°47	
S 26	18 16 4	4°18'46	28°46	1㉗13	13°31	10°8	2°12	28°25	0°33	28°32	4°6	11°55	12°19	29°45	0°46	
S 27	18 20 0	5°15'58	11㉗14	3°25	14°40	10°41	2°17	28°27	0°34	28°31	4°5	11°D55	12°16	29°52	0°44	
M28	18 23 57	6°13'10	23°30	5°36	15°49	11°15	2°22	28°30	0°34	28°30	4°3	11°55	12°13	29°58	0°43	
T 29	18 27 53	7°10'22	5㉗36	7°47	16°58	11°48	2°27	28°33	0°34	28°30	4°2	11°56	12°9	0㉗5	0°42	
W30	18 31 50	8㉗7'34	17㉗33	9㉗57	18㉗6	12㉗22	2㉗31	28㉗36	0㉗35	28㉗29	4㉗0	11㉗56	12㉗6	0㉗12	0㉗40	

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♃	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	22n 1	19s20	1n22	13n44	3s 9	24n32	1n52	13n55	1n25	1s21	1s 9	3n 5	2n26	0s38	0s44	12s21	0s28	18s12	5n 9	22s53	22s44	9s12	5s19	6n12
W 2	22 9	15 35	2 24	14 11	3 3	24 25	1 53	13 43	1 23	1 18	1 9	3 5	2 25	0 37	0 44	12 21	0 28	18 12	5 9	22 53	22 45	9 9	5 19	6 12
T 3	22 16	11 16	3 18	14 39	2 56	24 17	1 54	13 31	1 22	1 15	1 9	3 5	2 25	0 37	0 44	12 21	0 28	18 12	5 9	22 52	22 45	9 6	5 18	6 13
F 4	22 24	6 33	4 4	15 7	2 49	24 9	1 55	13 20	1 21	1 11	1 10	3 4	2 25	0 36	0 44	12 21	0 28	18 13	5 9	22 52	22 45	9 3	5 18	6 13
S 5	22 31	1 35	4 39	15 37	2 42	24 0	1 56	13 8	1 20	1 8	1 10	3 4	2 25	0 36	0 45	12 21	0 28	18 13	5 9	22 52	22 46	9 0	5 18	6 13
S 6	22 37	3n28	5 3	16 6	2 34	23 51	1 57	12 56	1 19	1 5	1 10	3 3	2 24	0 35	0 45	12 22	0 28	18 13	5 9	22 52	22 46	8 58	5 17	6 14
M 7	22 43	8 28	5 13	16 37	2 26	23 41	1 57	12 44	1 18	1 2	1 10	3 3	2 24	0 35	0 45	12 22	0 28	18 13	5 9	22 52	22 46	8 55	5 17	6 14
T 8	22 49	13 14	5 10	17 7	2 17	23 30	1 58	12 32	1 17	0 59	1 11	3 3	2 24	0 34	0 45	12 22	0 28	18 13	5 9	22 53	22 47	8 52	5 17	6 14
W 9	22 54	17 34	4 51	17 38	2 8	23 18	1 59	12 20	1 16	0 56	1 11	3 2	2 24	0 34	0 45	12 22	0 28	18 13	5 9	22 53	22 47	8 49	5 17	6 15
T 10	22 59	21 10	4 16	18 9	1 58	23 6	1 59	12 8	1 15	0 54	1 11	3 1	2 24	0 33	0 45	12 22	0 28	18 13	5 9	22 53	22 47	8 46	5 17	6 15
F 11	23 4 23	44	3 27	18 40	1 48	22 54	2 0	11 55	1 14	0 51	1 11	3 1	2 23	0 33	0 45	12 22	0 28	18 13	5 9	22 54	22 48	8 43	5 16	6 15
S 12	23 8 24	58	2 24	19 10	1 37	22 40	2 0	11 43	1 13	0 48	1 12	3 0	2 23	0 32	0 45	12 22	0 28	18 13	5 9	22 54	22 48	8 40	5 16	6 16
S 13	23 11 24	37	1 11	19 40	1 27	22 26	2 0	11 30	1 12	0 46	1 12	2 59	2 23	0 32	0 45	12 22	0 28	18 13	5 9	22 54	22 48	8 38	5 16	6 16
M14	23 15 22	40	0s 7	20 10	1 16	22 12	2 0	11 18	1 11	0 43	1 12	2 59	2 23	0 32	0 45	12 23	0 28	18 14	5 8	22 54	22 48	8 35	5 16	6 16
T 15	23 18 19	14	1 26	20 39	1 5	21 57	2 0	11 5	1 10	0 40	1 13	2 58	2 23	0 31	0 45	12 23	0 28	18 14	5 8	22 54	22 49	8 32	5 16	6 17
W16	23 20 14	37	2 39	21 7	0 54	21 41	2 0	10 52	1 9	0 38	1 13	2 57	2 22	0 31	0 45	12 23	0 28	18 14	5 8	22 54	22 49	8 29	5 16	6 17
T 17	23 22 9	10	3 42	21 34	0 42	21 25	2 0	10 40	1 8	0 36	1 13	2 56	2 22	0 30	0 45	12 23	0 28	18 14	5 8	22 54	22 49	8 26	5 16	6 17
F 18	23 24 3	17	4 31	22 0	0 31	21 8	2 0	10 27	1 7	0 33	1 13	2 55	2 22	0 30	0 45	12 23	0 28	18 14	5 8	22 54	22 50	8 23	5 16	6 18
S 19	23 25 2s43	5 3	22 25	0 20	20 51	1 59	10 14	1 6	0 31	1 14	2 54	2 22	0 30	0 45	12 24	0 28	18 14	5 8	22 54	22 50	8 20	5 16	6 18	
S 20	23 26 8 29	5 16	22 47	0 9	20 33	1 59	10 1	1 5	0 29	1 14	2 53	2 21	0 30	0 45	12 24	0 28	18 14	5 8	22 54	22 50	8 17	5 16	6 18	
M21	23 26 13 45	5 10	23 8	0n 2	20 15	1 58	9 48	1 4	0 27	1 14	2 52	2 21	0 29	0 45	12 24	0 28	18 14	5 8	22 54	22 51	8 15	5 16	6 19	
T 22	23 26 18 15	4 48	23 27	0 13	19 56	1 58	9 34	1 3	0 25	1 14	2 51	2 21	0 29	0 45	12 24	0 28	18 15	5 8	22 54	22 51	8 12	5 16	6 19	
W23	23 26 21 45	4 9	23 44	0 24	19 36	1 57	9 21	1 2	0 22	1 15	2 50	2 21	0 29	0 45	12 25	0 28	18 15	5 8	22 54	22 51	8 9	5 16	6 19	
T 24	23 25 24 2	3 19	23 58	0 34	19 17	1 56	9 8	1 1	0 21	1 15	2 49	2 21	0 29	0 45	12 25	0 28	18 15	5 8	22 54	22 51	8 6	5 16	6 19	
F 25	23 24 25 0	2 18	24 10	0 44	18 56	1 55	8 54	1 0	0 19	1 15	2 48	2 20	0 28	0 45	12 25	0 28	18 15	5 8	22 54	22 52	8 3	5 16	6 20	
S 26	23 22 24 38	1 12	24 19	0 53	18 36	1 54	8 41	0 59	0 17	1 16	2 47	2 20	0 28	0 45	12 25	0 28	18 15	5 7	22 54	22 52	8 0	5 16	6 20	
S 27	23 20 23 2	0 4	24 25	1 2	18 14	1 53	8 27	0 58	0 15	1 16	2 45	2 20	0 28	0 45	12 26	0 28	18 15	5 7	22 54	22 52	7 57	5 17	6 20	
M28	23 18 20 21	1n 4	24 29	1 10	17 53	1 52	8 13	0 57	0 13	1 16	2 44	2 20	0 28	0 45	12 26	0 28	18 15	5 7	22 54	22 53	7 54	5 17	6 21	
T 29	23 15 16 49	2 8	24 30	1 17	17 31	1 51	8 0	0 56	0 12	1 16	2 43	2 20	0 28	0 45	12 26	0 28	18 16	5 7	22 54	22 53	7 52	5 17	6 21	

Day	Sid.t	☉	☽	♀	♂	♄	♃	♂	♅	♆	♁	♃	♂	♁	♂
T 1	18 35 47	9☾ 4'46	29♁26	12☾ 7	19♁15	12♃56	2♃35	28♃39	0♃35	28°R28	3°R59	11☾56	12☾ 3	0♃19	0°R39
F 2	18 39 43	10° 1'57	11♃16	14°16	20°24	13°30	2°40	28°42	0°35	28♁27	3☾57	11°57	12° 0	0°25	0°R37
S 3	18 43 40	10°59'09	23° 9	16°24	21°32	14° 4	2°44	28°45	0°35	28°26	3°56	11°57	11°57	0°32	0°35
S 4	18 47 36	11°56'21	5♃ 9	18°31	22°40	14°39	2°47	28°48	0°35	28°25	3°54	11°57	11°54	0°39	0°34
M 5	18 51 33	12°53'34	17°19	20°36	23°48	15°13	2°51	28°52	0°35	28°24	3°53	11°57	11°50	0°45	0°32
T 6	18 55 29	13°50'46	29°45	22°39	24°57	15°47	2°54	28°55	0°R35	28°23	3°51	11°57	11°47	0°52	0°30
W 7	18 59 26	14°47'59	12☽30	24°41	26° 4	16°22	2°58	28°59	0°35	28°22	3°50	11°57	11°44	0°59	0°28
T 8	19 3 22	15°45'12	25°37	26°41	27°12	16°56	3° 1	29° 2	0°35	28°21	3°48	11°57	11°41	1° 5	0°27
F 9	19 7 19	16°42'26	9♁ 9	28°40	28°20	17°31	3° 4	29° 6	0°35	28°20	3°47	11°58	11°38	1°12	0°25
S 10	19 11 16	17°39'40	23° 6	0♁36	29°28	18° 6	3° 6	29°10	0°35	28°19	3°45	11°58	11°34	1°19	0°23
S 11	19 15 12	18°36'54	7☾25	2°31	0♃35	18°41	3° 9	29°14	0°35	28°17	3°44	11°R58	11°31	1°25	0°21
M12	19 19 9	19°34'09	22° 3	4°24	1°42	19°16	3°11	29°18	0°35	28°16	3°42	11°58	11°28	1°32	0°19
T 13	19 23 5	20°31'23	6♁53	6°15	2°50	19°51	3°13	29°22	0°34	28°15	3°41	11°58	11°25	1°39	0°17
W14	19 27 2	21°28'38	21°47	8° 4	3°57	20°26	3°15	29°26	0°34	28°14	3°39	11°57	11°22	1°45	0°15
T 15	19 30 58	22°25'53	6♃38	9°51	5° 3	21° 1	3°17	29°30	0°33	28°13	3°38	11°56	11°19	1°52	0°12
F 16	19 34 55	23°23'08	21°19	11°36	6°10	21°37	3°19	29°34	0°33	28°11	3°36	11°55	11°15	1°59	0°10
S 17	19 38 52	24°20'23	5♁44	13°19	7°17	22°12	3°20	29°39	0°32	28°10	3°35	11°54	11°12	2° 6	0° 8
S 18	19 42 48	25°17'38	19°49	15° 0	8°23	22°48	3°21	29°43	0°32	28° 9	3°34	11°D53	11° 9	2°12	0° 6
M19	19 46 45	26°14'53	3♁35	16°40	9°29	23°23	3°22	29°48	0°31	28° 8	3°32	11°53	11° 6	2°19	0° 3
T 20	19 50 41	27°12'08	17° 0	18°17	10°35	23°59	3°23	29°52	0°31	28° 6	3°31	11°54	11° 3	2°26	0° 1
W21	19 54 38	28° 9'24	0♁ 6	19°53	11°41	24°35	3°24	29°57	0°30	28° 5	3°29	11°55	11° 0	2°32	29°59
T 22	19 58 34	29° 6'40	12°56	21°26	12°47	25°11	3°24	0♁ 2	0°29	28° 4	3°28	11°56	10°56	2°39	29°56
F 23	20 2 31	0♁ 3'56	25°31	22°58	13°53	25°47	3°24	0° 7	0°28	28° 2	3°27	11°58	10°53	2°46	29°54
S 24	20 6 27	1° 1'12	7☾54	24°28	14°58	26°23	3°R24	0°11	0°28	28° 1	3°25	11°R58	10°50	2°52	29°51
S 25	20 10 24	1°58'29	20° 7	25°56	16° 3	26°59	3°24	0°16	0°27	27°59	3°24	11°58	10°47	2°59	29°49
M26	20 14 21	2°55'47	2♁11	27°22	17° 8	27°35	3°24	0°21	0°26	27°58	3°23	11°57	10°44	3° 6	29°46
T 27	20 18 17	3°53'05	14° 9	28°46	18°13	28°11	3°23	0°26	0°25	27°56	3°22	11°55	10°40	3°13	29°43
W28	20 22 14	4°50'24	26° 3	0♃ 8	19°17	28°47	3°22	0°32	0°24	27°55	3°20	11°51	10°37	3°19	29°41
T 29	20 26 10	5°47'44	7♁54	1°28	20°22	29°24	3°21	0°37	0°23	27°53	3°19	11°48	10°34	3°26	29°38
F 30	20 30 7	6°45'05	19°45	2°45	21°26	0♁ 0	3°20	0°42	0°22	27°52	3°18	11°44	10°31	3°33	29°35
S 31	20 34 3	7♁42'26	1♃39	4♃ 1	22♃30	0♁37	3♃19	0♁48	0♃20	27°50	3☾17	11☾40	10☾28	3♃39	29°33

Day	☉	☽	♀	♂	♄	♃	♂	♅	♆	♁	♃	♂	♁	♂	♁	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
T 1	23n 8	8s 1	3n54	24n23	1n30	16n45	1n48	7n32	0n54	0s 9	1s17	2n40	2n19	0s28	0s45	12s27	0s28	18s16	5n 7	22s54	22s54	7s46	5s17	6n21
F 2	23 4	3 7	4 33	24 15	1 35	16 22	1 46	7 18	0 53	0 7	1 17	2 39	2 19	0 28	0 45	12 27	0 28	18 16	5 7	22 54	22 54	7 43	5 18	6 22
S 3	22 59	1n53	5 0	24 5	1 40	15 58	1 44	7 4	0 52	0 6	1 18	2 37	2 19	0 28	0 45	12 28	0 28	18 16	5 7	22 54	22 54	7 40	5 18	6 22
S 4	22 54	6 52	5 15	23 52	1 44	15 34	1 43	6 50	0 51	0 5	1 18	2 36	2 19	0 28	0 46	12 28	0 28	18 16	5 7	22 54	22 54	7 37	5 18	6 22
M 5	22 49	11 40	5 16	23 37	1 47	15 10	1 41	6 36	0 50	0 4	1 18	2 34	2 18	0 28	0 46	12 28	0 28	18 17	5 6	22 54	22 55	7 34	5 19	6 22
T 6	22 43	16 5	5 2	23 20	1 49	14 45	1 38	6 22	0 50	0 3	1 18	2 32	2 18	0 28	0 46	12 29	0 28	18 17	5 6	22 54	22 55	7 31	5 19	6 23
W 7	22 37	19 55	4 33	23 0	1 51	14 20	1 36	6 8	0 49	0 2	1 19	2 31	2 18	0 28	0 46	12 29	0 28	18 17	5 6	22 54	22 55	7 28	5 19	6 23
T 8	22 31	22 53	3 50	22 38	1 51	13 55	1 34	5 53	0 48	0 1	1 19	2 29	2 18	0 28	0 46	12 30	0 28	18 17	5 6	22 54	22 55	7 26	5 20	6 23
F 9	22 24	24 39	2 52	22 15	1 52	13 29	1 32	5 39	0 47	0n 0	1 19	2 28	2 18	0 28	0 46	12 30	0 28	18 17	5 6	22 54	22 56	7 23	5 20	6 23
S 10	22 16	24 58	1 43	21 50	1 51	13 3	1 29	5 25	0 46	0 1	1 20	2 26	2 17	0 28	0 46	12 30	0 28	18 17	5 6	22 54	22 56	7 20	5 21	6 24
S 11	22 9	23 39	0 25	21 23	1 50	12 37	1 27	5 10	0 45	0 2	1 20	2 24	2 17	0 28	0 46	12 31	0 28	18 18	5 6	22 54	22 56	7 17	5 21	6 24
M12	22 1	20 43	0s56	20 55	1 48	12 10	1 24	4 56	0 44	0 2	1 20	2 22	2 17	0 28	0 46	12 31	0 29	18 18	5 5	22 54	22 57	7 14	5 22	6 24
T 13	21 52	16 24	2 14	20 25	1 46	11 44	1 21	4 41	0 43	0 3	1 21	2 21	2 17	0 28	0 46	12 32	0 29	18 18	5 5	22 54	22 57	7 11	5 22	6 24
W14	21 43	11 2	3 23	19 54	1 43	11 17	1 18	4 26	0 43	0 3	1 21	2 19	2 17	0 29	0 46	12 32	0 29	18 18	5 5	22 54	22 57	7 8	5 23	6 25
T 15	21 34	5 4	4 19	19 22	1 39	10 49	1 15	4 12	0 42	0 4	1 21	2 17	2 16	0 29	0 46	12 33	0 29	18 18	5 5	22 54	22 57	7 5	5 23	6 25
F 16	21 25	1s 6	4 56	18 49	1 35	10 22	1 12	3 57	0 41	0 4	1 21	2 15	2 16	0 29	0 46	12 33	0 29	18 19	5 5	22 54	22 58	7 3	5 24	6 25
S 17	21 15	7 5	5 15	18 16	1 30	9 54	1 9	3 42	0 40	0 4	1 22	2 13	2 16	0 29	0 46	12 33	0 29	18 19	5 5	22 54	22 58	7 0	5 25	6 25
S 18	21 5	12 35	5 13	17 41	1 25	9 26	1 5	3 27	0 39	0 5	1 22	2 11	2 16	0 30	0 46	12 34	0 29	18 19	5 4	22 54	22 58	6 57	5 25	6 25
M19	20 54	17 19	4 54	17 6	1 19	8 58	1 2	3 13	0 38	0 5	1 22	2 9	2 16	0 30	0 46	12 34	0 29	18 19	5 4	22 54	22 58	6 54	5 26	6 26
T 20	20 42	21 3	4 19	16 30	1 13	8 30	0 58	2 58	0 37	0 5	1 23	2 7	2 16	0 30	0 46	12 35	0 29	18 19	5 4	22 54	22 59	6 51	5 26	6 26
W21	20 32	23 37	3 31	15 54	1 7	8 1	0 55	2 43	0 37	0 5	1 23	2 5	2 15	0 30	0 46	12 35	0 29	18 20	5 4	22 54	22 59	6 48	5 27	6 26
T 22	20 20	24 53	2 34	15 18	1 0	7 33	0 51	2 28	0 36	0 5	1 23	2 3	2 15	0 31	0 46	12 36	0 29	18 20	5 4	22 54	22 59	6 45	5 28	6 26
F 23	20 8	24 51	1 30	14 41	0 52	7 4	0 47	2 13	0 35	0 4	1 24	2 1	2 15	0 31	0 46	12 36	0 29	18 20	5 4	22 54	23 0	6 42	5 28	6 26
S 24	19 56	23 35	0 22	14 4	0 45	6 35	0 43	1 58	0 34	0 4	1 24	1 59	2 15											

SWISS EPHEMERIS for the year 2010

AUGUST 2010

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♂	♅	♁	♃	♁	♃	♁	♃	♁
S 1	20 38 0	8♄3949	13♀38	5♃14	23♃33	1♁14	3♁R17	0♁53	0♁R19	27♁R49	3♁R15	11♁R37	10♁25	3♃46	29♁R30
M 2	20 41 56	9°37'12	25°47	6°25	24°37	1°50	3♀15	0°58	0♀18	27♁R47	3♁14	11♁D34	10♁21	3°53	29♁R27
T 3	20 45 53	10°34'37	8♁10	7°34	25°40	2°27	3°13	1° 4	0°17	27°46	3°13	11°D34	10°18	3°59	29°24
W 4	20 49 50	11°32'03	20°51	8°41	26°43	3° 4	3°11	1°10	0°15	27°44	3°12	11°34	10°15	4° 6	29°22
T 5	20 53 46	12°29'31	3♁54	9°44	27°46	3°41	3° 9	1°15	0°14	27°43	3°11	11°35	10°12	4°13	29°19
F 6	20 57 43	13°26'59	17°22	10°46	28°48	4°18	3° 6	1°21	0°13	27°41	3°10	11°37	10° 9	4°19	29°16
S 7	21 1 39	14°24'29	1♁16	11°44	29°50	4°55	3° 4	1°27	0°11	27°40	3° 9	11°38	10° 6	4°26	29°13
S 8	21 5 36	15°22'00	15°38	12°40	0♁52	5°32	3° 1	1°33	0°10	27°38	3° 8	11°R38	10° 2	4°33	29°10
M 9	21 9 32	16°19'33	0♁23	13°32	1°54	6°10	2°57	1°38	0° 8	27°36	3° 7	11°37	9°59	4°40	29° 7
T 10	21 13 29	17°17'06	15°26	14°22	2°55	6°47	2°54	1°44	0° 7	27°35	3° 6	11°34	9°56	4°46	29° 4
W 11	21 17 25	18°14'40	0♃38	15° 8	3°56	7°25	2°51	1°50	0° 5	27°33	3° 5	11°30	9°53	4°53	29° 1
T 12	21 21 22	19°12'16	15°48	15°50	4°57	8° 2	2°47	1°56	0° 4	27°32	3° 4	11°25	9°50	5° 0	28°58
F 13	21 25 19	20° 9'52	0♁48	16°29	5°57	8°40	2°43	2° 3	0° 2	27°30	3° 3	11°19	9°46	5° 6	28°56
S 14	21 29 15	21° 7'30	15°29	17° 5	6°57	9°18	2°39	2° 9	0° 0	27°28	3° 2	11°14	9°43	5°13	28°53
S 15	21 33 12	22° 5'08	29°45	17°36	7°57	9°55	2°35	2°15	29♃59	27°27	3° 1	11°11	9°40	5°20	28°50
M 16	21 37 8	23° 2'47	13♁34	18° 2	8°56	10°33	2°31	2°21	29°57	27°25	3° 0	11° 9	9°37	5°26	28°47
T 17	21 41 5	24° 0'28	26°57	18°24	9°55	11°11	2°26	2°27	29°55	27°24	2°59	11°D 8	9°34	5°33	28°44
W 18	21 45 1	24°58'09	9♁57	18°42	10°54	11°49	2°21	2°34	29°53	27°22	2°59	11° 9	9°31	5°40	28°41
T 19	21 48 58	25°55'52	22°36	18°54	11°52	12°27	2°16	2°40	29°51	27°20	2°58	11°10	9°27	5°47	28°38
F 20	21 52 54	26°53'35	4♁59	19° 2	12°50	13° 5	2°11	2°47	29°49	27°19	2°57	11°R11	9°24	5°53	28°35
S 21	21 56 51	27°51'20	17°10	19°R 3	13°48	13°43	2° 6	2°53	29°48	27°17	2°56	11°11	9°21	6° 0	28°32
S 22	22 0 48	28°49'06	29°11	19° 0	14°45	14°22	2° 1	3° 0	29°46	27°15	2°56	11°10	9°18	6° 7	28°29
M 23	22 4 44	29°46'53	11♁ 7	18°50	15°41	15° 0	1°55	3° 6	29°44	27°14	2°55	11° 6	9°15	6°13	28°26
T 24	22 8 41	0♃44'41	23° 0	18°35	16°37	15°39	1°50	3°13	29°42	27°12	2°54	11° 0	9°12	6°20	28°23
W 25	22 12 37	1°42'31	4♃51	18°14	17°33	16°17	1°44	3°20	29°40	27°10	2°54	10°52	9° 8	6°27	28°20
T 26	22 16 34	2°40'22	16°42	17°46	18°28	16°56	1°38	3°26	29°38	27° 9	2°53	10°42	9° 5	6°33	28°17
F 27	22 20 30	3°38'15	28°36	17°14	19°22	17°34	1°32	3°33	29°36	27° 7	2°52	10°32	9° 2	6°40	28°14
S 28	22 24 27	4°36'09	10♀33	16°36	20°16	18°13	1°25	3°40	29°33	27° 6	2°52	10°22	8°59	6°47	28°11
S 29	22 28 23	5°34'05	22°36	15°52	21°10	18°52	1°19	3°47	29°31	27° 4	2°51	10°14	8°56	6°54	28° 8
M 30	22 32 20	6°32'03	4♁48	15° 5	22° 3	19°31	1°13	3°53	29°29	27° 2	2°51	10° 7	8°52	7° 0	28° 5
T 31	22 36 16	7♃30'03	17♁11	14♃13	22♁55	20♁ 9	1♀ 6	4♁ 0	29♃27	27♁ 1	2♁51	10♁ 3	8♁49	7♁ 7	28♁ 2

Day	☉	☽	♀	♁	♂	♂	♅	♁	♃	♁	♃	♁	♃	♁	♃	♁								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat			
S 1	18n 6	10n11	5n13	9n 8	0s29	2n41	0n 8	0s 4	0n28	0s 1	1s26	1n42	2n14	0s35	0s46	12s41	0s29	18s22	5n 2	22s56	23s 2	6s16	5s35	6n27
M 2	17 51	14 41	5 4	8 33	0 39	2 11	0 3	0 19	0 27	0 2	1 27	1 39	2 14	0 35	0 46	12 42	0 29	18 22	5 2	22 56	23 2	6 13	5 36	6 27
T 3	17 35	18 39	4 40	7 57	0 50	1 42	0s 2	0 35	0 26	0 3	1 27	1 37	2 13	0 36	0 47	12 42	0 29	18 22	5 2	22 56	23 2	6 11	5 37	6 28
W 4	17 19	21 52	4 3	7 23	1 1	1 12	0 7	0 50	0 25	0 4	1 27	1 35	2 13	0 37	0 47	12 43	0 29	18 23	5 1	22 56	23 3	6 8	5 38	6 28
T 5	17 3 24	4 3	12 6	6 49	1 12	0 42	0 12	1 5	0 24	0 5	1 27	1 32	2 13	0 37	0 47	12 43	0 29	18 23	5 1	22 56	23 3	6 5	5 39	6 28
F 6	16 47	24 59	2 9	6 15	1 23	0 13	0 17	1 21	0 24	0 6	1 28	1 30	2 13	0 38	0 47	12 44	0 29	18 23	5 1	22 56	23 3	6 2	5 40	6 28
S 7	16 30	24 22	0 56	5 43	1 34	0s17	0 23	1 36	0 23	0 8	1 28	1 27	2 13	0 38	0 47	12 44	0 29	18 23	5 1	22 56	23 3	5 59	5 41	6 28
S 8	16 14	22 10	0s22	5 11	1 45	0 47	0 28	1 52	0 22	0 9	1 28	1 25	2 13	0 39	0 47	12 45	0 29	18 24	5 1	22 56	23 4	5 56	5 42	6 28
M 9	15 57	18 26	1 41	4 41	1 57	1 16	0 34	2 7	0 21	0 11	1 28	1 23	2 13	0 40	0 47	12 45	0 29	18 24	5 0	22 56	23 4	5 53	5 43	6 28
T 10	15 39	13 26	2 54	4 11	2 8	1 46	0 39	2 23	0 20	0 12	1 29	1 20	2 12	0 40	0 47	12 46	0 29	18 24	5 0	22 56	23 4	5 50	5 44	6 28
W 11	15 22	7 35	3 55	3 43	2 19	2 15	0 45	2 38	0 20	0 14	1 29	1 18	2 12	0 41	0 47	12 47	0 29	18 24	5 0	22 56	23 4	5 47	5 45	6 28
T 12	15 4	1 18	4 40	3 16	2 31	2 45	0 51	2 54	0 19	0 16	1 29	1 15	2 12	0 41	0 47	12 47	0 29	18 25	5 0	22 57	23 4	5 45	5 46	6 28
F 13	14 46	4s59	5 5	2 51	2 42	3 14	0 57	3 9	0 18	0 17	1 30	1 12	2 12	0 42	0 47	12 48	0 29	18 25	4 59	22 57	23 5	5 42	5 47	6 28
S 14	14 27	10 51	5 9	2 27	2 53	3 43	1 3	3 25	0 17	0 19	1 30	1 10	2 12	0 43	0 47	12 48	0 29	18 25	4 59	22 58	23 5	5 39	5 48	6 28
S 15	14 9	15 58	4 54	2 5	3 4	4 12	1 9	3 40	0 17	0 21	1 30	1 7	2 12	0 44	0 47	12 49	0 29	18 25	4 59	22 58	23 5	5 36	5 49	6 28
M 16	13 50	20 5	4 22	1 44	3 15	4 41	1 15	3 56	0 16	0 23	1 30	1 5	2 12	0 44	0 47	12 49	0 29	18 26	4 59	22 58	23 5	5 33	5 50	6 28
T 17	13 31	22 59	3 37	1 26	3 25	5 10	1 21	4 12	0 15	0 25	1 31	1 2	2 12	0 45	0 47	12 50	0 29	18 26	4 59	22 58	23 6	5 30	5 51	6 28
W 18	13 12	24 36	2 41	1 10	3 36	5 39	1 27	4 27	0 14	0 27	1 31	1 0	2 12	0 46	0 47	12 51	0 29	18 26	4 58	22 58	23 6	5 27	5 52	6 28
T 19	12 52	24 53	1 39	0 56	3 45	6 8	1 34	4 43	0 14	0 29	1 31	0 57	2 11	0 46	0 47	12 51	0 29	18 26	4 58	22 58	23 6	5 24	5 53	6 28
F 20	12 33	23 54	0 34	0 45	3 54	6 36	1 40	4 58	0 13	0 32	1 31	0 54	2 11	0 47	0 47	12 52	0 29	18 27	4 58	22 58	23 6	5 21	5 54	6 28
S 21	12 13	21 48	0n32	0 36	4 3	7 5	1 47	5 14	0 12	0 34	1 32	0 52	2 11	0 48	0 47	12 52	0 29	18 27	4 58	22 58	23 7	5 19	5 55	6 28
S 22	11 53	18 46	1 36	0 31	4 11	7 33	1 53	5 29	0 11	0 36	1 32	0 49	2 11	0 49	0 47	12 53	0 29	18 27	4 57	22 58	23 7	5 16	5 56	6 28
M 23	11 33	14 58	2 34	0 28	4 17	8 1	2 0	5 45	0 11	0 39	1 32	0 46	2 11	0 50	0 47	12 53	0 29	18 27	4 57	22 58	23 7	5 13	5 57	6 28
T 24	11 13	10 37	3 26	0 29	4 23	8 29	2 7	6 0	0 10	0 41	1 32	0 44	2 11	0 50	0 47	12 54	0 29	18 28	4 57	22 59	23 7	5 10	5 58	6 28
W 25	10 52	5 53	4 8	0 32	4 28	8 56	2 13	6 16	0 9	0 44	1 32	0 41	2 11	0 51	0 47	12 55	0 29	18 28	4 57	23 0	23 7	5 7	5 59	6 28
T 26	10 31	0 57	4 39	0 40	4 32	9 24	2 20	6 31	0 9	0 46	1 33	0 38	2 11	0 52	0 47	12 55	0 29	18 28	4 56	23 0	23 8	5 4	6 0	6 28
F 27	10 10	4n 1	4 59	0 50	4 34	9 51	2 27	6 47	0 8	0 49	1 33	0 35	2 11	0 53	0 47	12 56	0 29	18 28	4 56	23 1	23 8	5 1	6 1	6 27
S 28	9 49	8 51	5 5	1 5	4 34	10 18	2 34	7 2	0 7	0 51	1 33	0 33	2 11	0 54	0 47	12 56	0 29	18 29	4 56	23 2	23 8	4 58	6 2	6 27
S 29	9 28	13 24	4 58	1 22	4 33	10 45	2 41	7 17	0 6	0 54	1 33	0 30	2 11	0 55	0 47	12 57	0 29	18 29	4 56	23 3	23 8	4 55	6 4	6 27
M 30	9 7	17 29	4 38	1 43	4 30	11 11	2 48	7 33	0 6	0 57														

SWISS EPHEMERIS for the year 2010

DECEMBER 2010

00:00 UT

Main table with 16 columns (Day, Sid.t, and zodiac signs) and 31 rows (W 1 to F 31).

Table with 16 columns (Day, ecliptic coordinates) and 31 rows (W 1 to F 31).

Julian Day Number = 2455531.5, Delta T = 66.30 sec
Ecliptic obliquity = 23°26'17, Nutation = 0°00'16
Ayanamsha: Fagan/Bradley = 24°53'34, Lahiri = 24°00'34