

SWISS EPHEMERIS for the year 917

JANUARY 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	
W 1	7 0 55	15°57'49	18°31	1°R21	29°31	0°21	0°11	6°R21	6°3	23°R26	9°R14	10°R51	11°17	26°17	1°16									
T 2	7 4 51	16°58'54	2°21	1°11	0°40	0°46	0°25	6°16	6°5	23°II24	9°II13	10°49	11°14	26°24	1°20									
F 3	7 8 48	17°59'57	15°45	0°49	1°49	1°10	0°38	6°12	6°8	23°23	9°12	10°49	11°10	26°30	1°24									
S 4	7 12 44	19° 0'59	28°45	0°16	2°59	1°35	0°52	6°7	6°10	23°21	9°11	10°49	11°7	26°37	1°28									
S 5	7 16 41	20° 2'00	11°26	29°33	4°8	2°0	1°6	6°2	6°13	23°20	9°10	10°47	11°4	26°44	1°32									
M 6	7 20 37	21° 3'00	23°51	28°39	5°16	2°26	1°19	5°58	6°15	23°18	9°9	10°43	11°1	26°50	1°36									
T 7	7 24 34	22° 3'58	6°II5	27°38	6°25	2°51	1°33	5°53	6°18	23°17	9°8	10°37	10°58	26°57	1°40									
W 8	7 28 30	23° 4'56	18°10	26°31	7°33	3°17	1°46	5°49	6°21	23°15	9°7	10°27	10°55	27°4	1°43									
T 9	7 32 27	24° 5'52	0°310	25°19	8°42	3°44	2°0	5°44	6°24	23°14	9°7	10°14	10°51	27°11	1°47									
F 10	7 36 24	25° 6'47	12°5	24°4	9°50	4°10	2°13	5°39	6°26	23°13	9°6	10°0	10°48	27°17	1°50									
S 11	7 40 20	26° 7'41	23°58	22°50	10°58	4°37	2°26	5°34	6°29	23°11	9°5	9°46	10°45	27°24	1°54									
S 12	7 44 17	27° 8'33	5°151	21°38	12°5	5°4	2°40	5°30	6°32	23°10	9°4	9°32	10°42	27°31	1°57									
M 13	7 48 13	28° 9'25	17°43	20°30	13°13	5°31	2°53	5°25	6°35	23°9	9°4	9°21	10°39	27°37	2°0									
T 14	7 52 10	29°10'15	29°37	19°27	14°20	5°58	3°6	5°20	6°38	23°7	9°3	9°11	10°35	27°44	2°3									
W 15	7 56 6	0°11'04	11°35	18°30	15°27	6°26	3°20	5°15	6°41	23°6	9°2	9°5	10°32	27°51	2°6									
T 16	8 0 3	1°11'52	2°41	17°42	16°34	6°53	3°33	5°10	6°43	23°5	9°2	9°1	10°29	27°58	2°8									
F 17	8 3 59	2°12'39	5°56	17°1	17°40	7°21	3°46	5°5	6°46	23°3	9°1	9°D0	10°26	28°4	2°11									
S 18	8 7 56	3°13'24	18°26	16°28	18°46	7°50	3°59	5°0	6°49	23°2	9°0	9°0	10°23	28°11	2°13									
S 19	8 11 53	4°14'09	1°15	16°3	19°53	8°18	4°12	4°56	6°52	23°1	9°0	9°R1	10°20	28°18	2°16									
M 20	8 15 49	5°14'53	14°28	15°47	20°58	8°47	4°25	4°51	6°55	23°0	8°59	9°0	10°16	28°24	2°18									
T 21	8 19 46	6°15'35	28°7	15°39	22°4	9°15	4°38	4°46	6°58	22°59	8°58	8°58	10°13	28°31	2°20									
W 22	8 23 42	7°16'17	12°15	15°D38	23°9	9°44	4°51	4°41	7°2	22°58	8°58	8°54	10°10	28°38	2°22									
T 23	8 27 39	8°16'57	26°51	15°44	24°14	10°13	5°4	4°36	7°5	22°56	8°57	8°47	10°7	28°45	2°24									
F 24	8 31 35	9°17'36	11°50	15°56	25°19	10°43	5°16	4°31	7°8	22°55	8°57	8°38	10°4	28°51	2°26									
S 25	8 35 32	10°18'13	27°4	16°15	26°23	11°12	5°29	4°26	7°11	22°54	8°56	8°29	10°1	28°58	2°28									
S 26	8 39 28	11°18'49	12°23	16°39	27°27	11°42	5°42	4°21	7°14	22°53	8°56	8°20	9°57	29°5	2°30									
M 27	8 43 25	12°19'24	27°35	17°9	28°31	12°12	5°54	4°17	7°17	22°52	8°55	8°13	9°54	29°11	2°31									
T 28	8 47 22	13°19'56	12°31	17°44	29°35	12°41	6°7	4°12	7°20	22°51	8°55	8°8	9°51	29°18	2°33									
W 29	8 51 18	14°20'27	27°2	18°23	0°38	13°12	6°19	4°7	7°24	22°50	8°55	8°5	9°48	29°25	2°34									
T 30	8 55 15	15°20'56	11°5	19°6	1°41	13°42	6°32	4°2	7°27	22°49	8°54	8°D5	9°45	29°32	2°35									
F 31	8 59 11	16°21'23	24°39	19°53	2°43	14°12	6°44	3°57	7°30	22°II49	8°II54	8°6	9°41	29°38	2°36									

Delta T = 34m32s Julian Calendar 1 Jan. 917 == Greg. Calendar 6 Jan. 917

FEBRUARY 917 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	
S 1	9 3 8	17°21'48	7°47	20°34	3°45	14°43	6°56	3°R53	7°33	22°R48	8°R53	8°7	9°38	29°45	2°37									
S 2	9 7 4	18°22'11	20°31	21°37	4°47	15°13	7°9	3°48	7°37	22°II47	8°II53	8°R7	9°35	29°52	2°38									
M 3	9 11 1	19°22'32	2°II56	22°34	5°48	15°44	7°21	3°43	7°40	22°46	8°53	8°6	9°32	29°58	2°39									
T 4	9 14 57	20°22'51	15°7	23°34	6°49	16°15	7°33	3°39	7°43	22°45	8°53	8°3	9°29	0°5	2°39									
W 5	9 18 54	21°23'08	27°8	24°36	7°50	16°46	7°45	3°34	7°47	22°45	8°52	7°57	9°26	0°12	2°40									
T 6	9 22 51	22°23'23	9°3	25°41	8°50	17°18	7°57	3°30	7°50	22°44	8°52	7°50	9°22	0°19	2°40									
F 7	9 26 47	23°23'35	20°55	26°48	9°49	17°49	8°8	3°25	7°53	22°43	8°52	7°42	9°19	0°25	2°41									
S 8	9 30 44	24°23'46	2°46	27°57	10°48	18°20	8°20	3°21	7°57	22°43	8°52	7°33	9°16	0°32	2°41									
S 9	9 34 40	25°23'55	14°39	29°8	11°47	18°52	8°32	3°17	8°0	22°42	8°51	7°25	9°13	0°39	2°R41									
M 10	9 38 37	26°24'02	26°36	0°21	12°45	19°23	8°43	3°12	8°3	22°41	8°51	7°18	9°10	0°45	2°41									
T 11	9 42 33	27°24'07	8°37	1°35	13°43	19°55	8°55	3°8	8°7	22°41	8°51	7°12	9°6	0°52	2°41									
W 12	9 46 30	28°24'10	20°45	2°52	14°40	20°27	9°6	3°4	8°10	22°40	8°51	7°9	9°3	0°59	2°40									
T 13	9 50 26	29°24'11	3°1	4°10	15°36	20°59	9°18	3°0	8°14	22°40	8°51	7°D8	9°0	1°6	2°40									
F 14	9 54 23	0°24'11	15°27	5°30	16°32	21°31	9°29	2°56	8°17	22°39	8°51	7°8	8°57	1°12	2°39									
S 15	9 58 20	1°24'08	28°6	6°51	17°28	22°3	9°40	2°52	8°20	22°39	8°51	7°9	8°54	1°19	2°39									
S 16	10 2 16	2°24'04	11°1	8°14	18°22	22°36	9°51	2°48	8°24	22°39	8°D51	7°11	8°51	1°26	2°38									
M 17	10 6 13	3°23'59	24°14	9°38	19°16	23°8	10°2	2°44	8°27	22°38	8°51	7°12	8°47	1°32	2°37									
T 18	10 10 9	4°23'51	7°49	11°4	20°10	23°40	10°13	2°40	8°31	22°38	8°51	7°R12	8°44	1°39	2°36									
W 19	10 14 6	5°23'42	21°46	12°30	21°3	24°13	10°24	2°36	8°34	22°38	8°51	7°11	8°41	1°46	2°35									
T 20	10 18 2	6°23'32	6°3	13°59	21°55	24°46	10°34	2°33	8°38	22°37	8°51	7°9	8°38	1°53	2°34									
F 21	10 21 59	7°23'19	20°44	15°28	22°46	25°18	10°45	2°29	8°41	22°37	8°51	7°5	8°35	1°59	2°33									
S 22	10 25 55	8°23'05	5°38	16°59	23°37	25°51	10°55	2°26	8°45	22°37	8°51	7°1	8°32	2°6	2°32									
S 23	10 29 52	9°22'49	20°39	18°31	24°27	26°24	11°6	2°22	8°48	22°37	8°51	6°57	8°28	2°13	2°30									
M 24	10 33 49	10°22'30	5°38	20°5	25°16	26°57	11°16	2°19	8°51	22°37	8°51	6°54	8°25	2°19	2°29									
T 25	10 37 45	11°22'10	20°27	21°39	26°4	27°30	11°26	2°16	8°55	22°37	8°52	6°52	8°22	2°26	2°27									
W 26	10 41 42	12°21'48	4°58	23°15	26°52	28°3	11°36	2°13	8°58	22°37	8°52	6°D51	8°19	2°33	2°25									
T 27	10 45 38	13°21'23	19°5	24°53	27°38	28°37	11°46	2°9	9°2	22°D37	8°52	6°51	8°16	2°40	2°23									
F 28	10 49 35	14°21'05	2°47	26°31	28°43	29°10	11°56	2°9	9°5	22°II37	8°II52	6°52	8°12	2°46	2°21									

Delta T = 34m31s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [10.1.2003]

SWISS EPHEMERIS for the year 917

MARCH 917 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	10 53 31	15 X 20'27	16 8 2	28 ≈ 11	29 Y 9	29 8 43	12 3 6	2 R 4	9 K 9	22 II 37	8 II 53	6 Ω 54	8 Ω 9	2 Ω 53	2 °R 19
S 2	10 57 28	16°19'56	28°53	29°52	29°52	0 II 17	12°15	2 Ω 1	9°12	22°37	8°53	6°55	8° 6	3° 0	2 II 17
M 3	11 1 24	17°19'22	11 II 23	1 X 34	0 8 35	0°50	12°25	1°58	9°15	22°37	8°53	6°56	8° 3	3° 6	2°15
T 4	11 5 21	18°18'46	23°37	3°18	1°16	1°24	12°34	1°55	9°19	22°37	8°54	6°R56	8° 0	3°13	2°12
W 5	11 9 17	19°18'07	5 8 39	5° 3	1°56	1°57	12°43	1°53	9°22	22°37	8°54	6°55	7°57	3°20	2°10
T 6	11 13 14	20°17'26	17°34	6°49	2°36	2°31	12°52	1°51	9°26	22°38	8°54	6°54	7°53	3°27	2° 7
F 7	11 17 11	21°16'43	29°25	8°37	3°14	3° 5	13° 1	1°48	9°29	22°38	8°55	6°52	7°50	3°33	2° 5
S 8	11 21 7	22°15'57	11 Ω 17	10°26	3°50	3°39	13°10	1°46	9°32	22°38	8°55	6°49	7°47	3°40	2° 2
S 9	11 25 4	23°15'09	23°12	12°16	4°25	4°13	13°19	1°44	9°36	22°38	8°56	6°47	7°44	3°47	1°59
M10	11 29 0	24°14'19	5 II 14	14° 8	4°59	4°47	13°28	1°42	9°39	22°39	8°56	6°45	7°41	3°53	1°56
T 11	11 32 57	25°13'27	17°25	16° 1	5°32	5°21	13°36	1°40	9°42	22°39	8°57	6°44	7°38	4° 0	1°53
W12	11 36 53	26°12'32	29°46	17°56	6° 3	5°55	13°45	1°38	9°46	22°40	8°57	6°43	7°34	4° 7	1°50
T 13	11 40 50	27°11'36	12 Ω 18	19°51	6°32	6°29	13°53	1°36	9°49	22°40	8°58	6°D43	7°31	4°13	1°47
F 14	11 44 46	28°10'37	25° 3	21°49	7° 0	7° 3	14° 1	1°35	9°52	22°41	8°58	6°44	7°28	4°20	1°44
S 15	11 48 43	29° 9'36	8 II 1	23°47	7°26	7°37	14° 9	1°33	9°56	22°41	8°59	6°45	7°25	4°27	1°41
S 16	11 52 40	0 Y 8'34	21°12	25°47	7°51	8°11	14°17	1°32	9°59	22°42	8°59	6°45	7°22	4°34	1°37
M17	11 56 36	1° 7'30	4 X 38	27°48	8°14	8°46	14°24	1°30	10° 2	22°42	9° 0	6°46	7°18	4°40	1°34
T 18	12 0 33	2° 6'24	18°19	29°50	8°35	9°20	14°32	1°29	10° 6	22°43	9° 1	6°46	7°15	4°47	1°30
W19	12 4 29	3° 5'16	2 3 15	1°Y53	8°54	9°55	14°39	1°28	10° 9	22°44	9° 1	6°R46	7°12	4°54	1°27
T 20	12 8 26	4° 4'07	16°24	3°57	9°11	10°29	14°47	1°27	10°12	22°44	9° 2	6°46	7° 9	5° 0	1°23
F 21	12 12 22	5° 2'55	0 ≈ 45	6° 2	9°26	11° 4	14°54	1°26	10°15	22°45	9° 3	6°46	7° 6	5° 7	1°19
S 22	12 16 19	6° 1'42	15°15	8° 8	9°39	11°38	15° 1	1°25	10°18	22°46	9° 3	6°46	7° 3	5°14	1°16
S 23	12 20 15	7° 0'28	29°49	10°14	9°50	12°13	15° 8	1°25	10°22	22°46	9° 4	6°D46	6°59	5°21	1°12
M24	12 24 12	7°59'11	14 X 23	12°20	9°59	12°47	15°14	1°24	10°25	22°47	9° 5	6°46	6°56	5°27	1° 8
T 25	12 28 9	8°57'52	28°49	14°27	10° 5	13°22	15°21	1°24	10°28	22°48	9° 6	6°46	6°53	5°34	1° 4
W26	12 32 5	9°56'31	13 Y 4	16°33	10° 9	13°57	15°27	1°23	10°31	22°49	9° 6	6°R46	6°50	5°41	1° 0
T 27	12 36 2	10°55'09	27° 2	18°39	10°R11	14°32	15°34	1°23	10°34	22°50	9° 7	6°46	6°47	5°47	0°56
F 28	12 39 58	11°53'44	10 8 39	20°43	10°11	15° 6	15°40	1°23	10°37	22°51	9° 8	6°45	6°43	5°54	0°52
S 29	12 43 55	12°52'18	23°55	22°47	10° 8	15°41	15°46	1°D23	10°40	22°52	9° 9	6°45	6°40	6° 1	0°48
S 30	12 47 51	13°50'49	6 II 48	24°49	10° 3	16°16	15°51	1°23	10°43	22°53	9°10	6°44	6°37	6° 7	0°44
M31	12 51 48	14°Y49'18	19 II 22	26°Y49	9 8 55	16 II 51	15°57	1 Ω 23	10°K46	22 II 54	9 II 11	6 Ω 43	6 Ω 34	6 Ω 14	0 II 39

Delta T = 34m31s Julian Calendar 1 March 917 == Greg. Calendar 6 March 917

APRIL 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	12 55 44	15°Y47'45	1 Ω 40	28°Y47	9°R45	17°II26	16 3 2	1 Ω 23	10°K49	22°II55	9°II12	6°R42	6 Ω 31	6 Ω 21	0°R35
W 2	12 59 41	16°46'09	13°44	0 8 43	9 8 32	18° 1	16° 8	1°24	10°52	22°56	9°12	6°D42	6°28	6°28	0 II 31
T 3	13 3 37	17°44'32	25°39	2°36	9°17	18°36	16°13	1°24	10°55	22°57	9°13	6°Ω42	6°24	6°34	0°27
F 4	13 7 34	18°42'52	7 Ω 31	4°26	8°59	19°12	16°18	1°25	10°58	22°58	9°14	6°43	6°21	6°41	0°22
S 5	13 11 31	19°41'10	19°24	6°12	8°39	19°47	16°22	1°26	11° 1	23° 0	9°15	6°44	6°18	6°48	0°18
S 6	13 15 27	20°39'26	1 II 22	7°56	8°17	20°22	16°27	1°26	11° 4	23° 1	9°16	6°45	6°15	6°54	0°13
M 7	13 19 24	21°37'40	13°29	9°35	7°52	20°57	16°31	1°27	11° 6	23° 2	9°17	6°46	6°12	7° 1	0° 9
T 8	13 23 20	22°35'52	25°48	11°11	7°26	21°32	16°36	1°28	11° 9	23° 3	9°18	6°47	6° 9	7° 8	0° 5
W 9	13 27 17	23°34'02	8 Ω 22	12°43	6°57	22° 8	16°40	1°30	11°12	23° 5	9°19	6°R48	6° 5	7°15	0° 0
T 10	13 31 13	24°32'11	21°12	14°10	6°27	22°43	16°44	1°31	11°15	23° 6	9°20	6°47	6° 2	7°21	29 Ω 56
F 11	13 35 10	25°30'17	4 II 18	15°34	5°55	23°18	16°47	1°32	11°17	23° 7	9°21	6°46	5°59	7°28	29°51
S 12	13 39 6	26°28'22	17°41	16°53	5°21	23°54	16°51	1°34	11°20	23° 9	9°23	6°43	5°56	7°35	29°47
S 13	13 43 3	27°26'25	1 X 17	18° 8	4°46	24°29	16°54	1°35	11°23	23°10	9°24	6°40	5°53	7°41	29°42
M14	13 47 0	28°24'27	15° 6	19°19	4°10	25° 4	16°58	1°37	11°25	23°11	9°25	6°37	5°49	7°48	29°38
T 15	13 50 56	29°22'27	29° 5	20°25	3°33	25°40	17° 1	1°39	11°28	23°13	9°26	6°35	5°46	7°55	29°33
W16	13 54 53	0 8 20'26	13 3 11	21°27	2°56	26°15	17° 3	1°40	11°30	23°14	9°27	6°33	5°43	8° 1	29°29
T 17	13 58 49	1°18'23	27°21	22°24	2°18	26°51	17° 6	1°42	11°33	23°16	9°28	6°D32	5°40	8° 8	29°24
F 18	14 2 46	2°16'20	11 ≈ 34	23°16	1°40	27°26	17° 9	1°45	11°35	23°17	9°29	6°32	5°37	8°15	29°20
S 19	14 6 42	3°14'14	25°46	24° 4	1° 2	28° 2	17°11	1°47	11°38	23°19	9°30	6°33	5°34	8°22	29°15
S 20	14 10 39	4°12'08	9 X 57	24°47	0°25	28°38	17°13	1°49	11°40	23°20	9°32	6°35	5°30	8°28	29°11
M21	14 14 35	5°10'00	24° 3	25°25	29°Y48	29°13	17°15	1°51	11°43	23°22	9°33	6°36	5°27	8°35	29° 6
T 22	14 18 32	6° 7'51	8°Y 3	25°58	29°12	29°49	17°17	1°54	11°45	23°24	9°34	6°R36	5°24	8°42	29° 2
W23	14 22 29	7° 5'40	21°52	26°26	28°37	0 8 25	17°18	1°56	11°47	23°25	9°35	6°36	5°21	8°48	28°57
T 24	14 26 25	8° 3'28	5 8 29	26°49	28° 4	1° 0	17°20	1°59	11°49	23°27	9°36	6°33	5°18	8°55	28°53
F 25	14 30 22	9° 1'15	18°52	27° 7	27°32	1°36	17°21	2° 2	11°52	23°29	9°38	6°29	5°14	9° 2	28°48
S 26	14 34 18	9°59'00	1 II 57	27°21	27° 1	2°12	17°22	2° 5	11°54	23°30	9°39	6°24	5°11	9° 8	28°44
S 27	14 38 15	10°56'44	14°46	27°29	26°32	2°48	17°22	2° 8	11°56	23°32	9°40	6°18	5° 8	9°15	28°40
M28	14 42 11	11°54'26	27°17	27°R33	26° 6	3°24	17°23	2°11	11°58	23°34	9°42	6°13	5° 5	9°22	28°35
T 29	14 46 8	12°52'07	9 8 34	27°31	25°41	3°59	17°24	2°14	12° 0	23°36	9°43	6° 8	5° 2	9°29	28°31
W30	14 50 4	13 8 49'46	21 8 38	27 8 25	25°Y18	4 8 35	17°24	2 Ω 17	12°K 2	23 II 37	9°II44	6 Ω 4	4 Ω 59	9 Ω 35	28 Ω 27

Delta T = 34m30s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [10.1.2003]

SWISS EPHEMERIS for the year 917

MAY 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	14 54 1	14♄47'24	3♊34	27°R15	24°R58	5♁11	17°R24	2♂20	12♁4	23♁39	9♁45	6°R 1	4♁55	9♂42	28°R23
F 2	14 57 58	15°45'00	15°25	27♁1	24♁40	5°47	17♁24	2°24	12° 6	23°41	9°47	6°D 1	4°52	9°49	28♁18
S 3	15 1 54	16°42'34	27°18	26°42	24°24	6°23	17°23	2°27	12° 8	23°43	9°48	6♁1	4°49	9°55	28°14
S 4	15 5 51	17°40'07	9♁16	26°20	24°10	6°59	17°23	2°31	12°10	23°45	9°49	6° 3	4°46	10° 2	28°10
M 5	15 9 47	18°37'39	21°25	25°55	23°59	7°35	17°22	2°35	12°12	23°47	9°51	6° 4	4°43	10° 9	28° 6
T 6	15 13 44	19°35'09	3♁49	25°27	23°51	8°11	17°21	2°39	12°14	23°49	9°52	6°R 5	4°40	10°15	28° 2
W 7	15 17 40	20°32'37	16°32	24°57	23°45	8°47	17°20	2°42	12°15	23°51	9°53	6° 4	4°36	10°22	27°58
T 8	15 21 37	21°30'05	29°36	24°25	23°41	9°23	17°19	2°46	12°17	23°52	9°55	6° 2	4°33	10°29	27°54
F 9	15 25 33	22°27'31	13♁2	23°52	23°D39	9°59	17°17	2°50	12°19	23°54	9°56	5°58	4°30	10°35	27°51
S 10	15 29 30	23°24'56	26°48	23°18	23°40	10°36	17°16	2°55	12°20	23°56	9°57	5°52	4°27	10°42	27°47
S 11	15 33 27	24°22'21	10♁52	22°45	23°44	11°12	17°14	2°59	12°22	23°58	9°59	5°44	4°24	10°49	27°43
M12	15 37 23	25°19'44	25° 8	22°12	23°49	11°48	17°12	3° 3	12°23	24° 0	10° 0	5°37	4°20	10°56	27°40
T 13	15 41 20	26°17'07	9♁32	21°40	23°57	12°24	17° 9	3° 7	12°25	24° 2	10° 2	5°30	4°17	11° 2	27°36
W14	15 45 16	27°14'29	23°58	21° 9	24° 7	13° 0	17° 7	3°12	12°26	24° 4	10° 3	5°24	4°14	11° 9	27°32
T 15	15 49 13	28°11'50	8♁20	20°41	24°19	13°37	17° 4	3°16	12°28	24° 6	10° 4	5°20	4°11	11°16	27°29
F 16	15 53 9	29° 6'10	22°36	20°16	24°33	14°13	17° 2	3°21	12°29	24° 8	10° 6	5°19	4° 8	11°22	27°26
S 17	15 57 6	0♁11	6♁43	19°53	24°49	14°49	16°59	3°26	12°30	24°11	10° 7	5°D19	4° 5	11°29	27°22
S 18	16 1 2	1° 3'50	20°39	19°34	25° 7	15°25	16°56	3°30	12°32	24°13	10° 9	5°19	4° 1	11°36	27°19
M19	16 4 59	2° 1'09	4♁25	19°19	25°26	16° 2	16°52	3°35	12°33	24°15	10°10	5°R20	3°58	11°42	27°16
T 20	16 8 56	2°58'27	18° 0	19° 8	25°48	16°38	16°49	3°40	12°34	24°17	10°11	5°19	3°55	11°49	27°13
W21	16 12 52	3°55'45	1♁25	19° 1	26°11	17°15	16°45	3°45	12°35	24°19	10°13	5°16	3°52	11°56	27°10
T 22	16 16 49	4°53'03	14°39	18°D58	26°36	17°51	16°41	3°50	12°36	24°21	10°14	5°11	3°49	12° 3	27° 7
F 23	16 20 45	5°50'20	27°40	19° 0	27° 3	18°27	16°37	3°55	12°37	24°23	10°16	5° 3	3°46	12° 9	27° 4
S 24	16 24 42	6°47'36	10♁30	19° 6	27°31	19° 4	16°33	4° 1	12°38	24°25	10°17	4°54	3°42	12°16	27° 1
S 25	16 28 38	7°44'52	23° 6	19°17	28° 0	19°40	16°29	4° 6	12°39	24°27	10°18	4°43	3°39	12°23	26°59
M26	16 32 35	8°42'07	5♁29	19°32	28°31	20°17	16°24	4°11	12°40	24°30	10°20	4°31	3°36	12°29	26°56
T 27	16 36 31	9°39'21	17°40	19°52	29° 4	20°54	16°20	4°17	12°41	24°32	10°21	4°21	3°33	12°36	26°54
W28	16 40 28	10°36'35	29°41	20°16	29°38	21°30	16°15	4°22	12°42	24°34	10°23	4°12	3°30	12°43	26°51
T 29	16 44 25	11°33'48	11♁35	20°45	0♁13	22° 7	16°10	4°28	12°42	24°36	10°24	4° 6	3°26	12°49	26°49
F 30	16 48 21	12°31'01	23°25	21°19	0°49	22°43	16° 5	4°33	12°43	24°38	10°26	4° 2	3°23	12°56	26°47
S 31	16 52 18	13♁28'13	5♁16	21♁57	1♁26	23♁20	16♁30	4♁39	12♁44	24♁41	10♁27	4♁0	3♁20	13♁3	26♁44

Delta T = 34m30s

Julian Calendar 1 May 917 == Greg. Calendar 6 May 917

JUNE 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	16 56 14	14♁25'24	17♁13	22♁39	2♁5	23♁57	15°R54	4♂45	12♁44	24♁43	10♁28	4♁0	3♁17	13♁9	26°R42
M 2	17 0 11	15°22'34	29°21	23°25	2°44	24°33	15♁49	4°51	12°45	24°45	10°30	4°R 0	3°14	13°16	26♁40
T 3	17 4 7	16°19'44	11♁45	24°16	3°25	25°10	15°43	4°56	12°45	24°47	10°31	4° 0	3°11	13°23	26°39
W 4	17 8 4	17°16'53	24°31	25°10	4° 6	25°47	15°37	5° 2	12°46	24°49	10°33	3°59	3° 7	13°30	26°37
T 5	17 12 0	18°14'02	7♁41	26° 9	4°49	26°23	15°31	5° 8	12°46	24°52	10°34	3°55	3° 4	13°36	26°35
F 6	17 15 57	19°11'11	21°18	27°12	5°33	27° 0	15°25	5°14	12°47	24°54	10°35	3°48	3° 1	13°43	26°34
S 7	17 19 54	20° 8'19	5♁21	28°19	6°17	27°37	15°19	5°20	12°47	24°56	10°37	3°40	2°58	13°50	26°32
S 8	17 23 50	21° 5'27	19°46	29°29	7° 2	28°14	15°12	5°27	12°47	24°58	10°38	3°30	2°55	13°56	26°31
M 9	17 27 47	22° 2'35	4♁27	0♁44	7°48	28°51	15° 6	5°33	12°47	25° 0	10°40	3°19	2°52	14° 3	26°29
T 10	17 31 43	22°59'43	19°17	2° 2	8°35	29°28	14°59	5°39	12°48	25° 3	10°41	3° 9	2°48	14°10	26°28
W11	17 35 40	23°56'51	4♁8	3°24	9°23	0♁4	14°53	5°45	12°48	25° 5	10°42	3° 0	2°45	14°16	26°27
T 12	17 39 36	24°54'00	18°48	4°49	10°12	0°41	14°46	5°52	12°48	25° 7	10°44	2°54	2°42	14°23	26°26
F 13	17 43 33	25°51'08	3♁16	6°19	11° 1	1°18	14°39	5°58	12°R48	25° 9	10°45	2°51	2°39	14°30	26°25
S 14	17 47 29	26°48'17	17°27	7°52	11°51	1°55	14°32	6° 5	12°48	25°12	10°47	2°50	2°36	14°36	26°25
S 15	17 51 26	27°45'26	1♁21	9°28	12°42	2°32	14°25	6°11	12°48	25°14	10°48	2°49	2°32	14°43	26°24
M16	17 55 23	28°42'36	14°58	11° 8	13°33	3° 9	14°18	6°18	12°48	25°16	10°49	2°49	2°29	14°50	26°23
T 17	17 59 19	29°39'46	28°18	12°51	14°25	3°46	14°11	6°24	12°47	25°18	10°51	2°48	2°26	14°57	26°23
W18	18 3 16	0♁36'56	11♁25	14°38	15°17	4°23	14° 4	6°31	12°47	25°21	10°52	2°44	2°23	15° 3	26°23
T 19	18 7 12	1°34'07	24°18	16°27	16°10	5° 0	13°56	6°38	12°47	25°23	10°53	2°37	2°20	15°10	26°22
F 20	18 11 9	2°31'19	7♁1	18°20	17° 4	5°38	13°49	6°44	12°47	25°25	10°55	2°28	2°17	15°17	26°22
S 21	18 15 5	3°28'31	19°33	20°15	17°58	6°15	13°41	6°51	12°46	25°27	10°56	2°16	2°13	15°23	26°D22
S 22	18 19 2	4°25'43	1♁54	22°13	18°53	6°52	13°34	6°58	12°46	25°29	10°57	2° 3	2°10	15°30	26°22
M23	18 22 58	5°22'55	14° 6	24°13	19°48	7°29	13°26	7° 5	12°45	25°32	10°59	1°49	2° 7	15°37	26°22
T 24	18 26 55	6°20'08	26° 9	26°15	20°44	8° 6	13°19	7°12	12°45	25°34	11° 0	1°36	2° 4	15°43	26°23
W25	18 30 52	7°17'22	8♁5	28°19	21°40	8°43	13°11	7°19	12°44	25°36	11° 1	1°26	2° 1	15°50	26°23
T 26	18 34 48	8°14'35	19°55	0♁24	22°36	9°21	13° 3	7°26	12°44	25°38	11° 3	1°17	1°58	15°57	26°23
F 27	18 38 45	9°11'49	1♁43	2°30	23°33	9°58	12°56	7°33	12°43	25°40	11° 4	1°12	1°54	16° 3	26°24
S 28	18 42 41	10° 9'03	13°33	4°38	24°31	10°35	12°48	7°40	12°42	25°43	11° 5	1° 9	1°51	16°10	26°25
S 29	18 46 38	11° 6'17	25°28	6°45	25°29	11°13	12°40	7°47	12°42	25°45	11° 6	1° 8	1°48	16°17	26°26
M30	18 50 34	12♁3'32	7♁34	8♁53	26♁27	11♁50	12♁32	7♁54	12♁41	25♁47	11♁8	1♁8	1♁45	16♁23	26♁26

Delta T = 34m29s

Julian Calendar

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SWISS EPHEMERIS for the year 917

JULY 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	18 54 31	13 [☾] 0'47	19 [♊] 56	11 [♉] 1	27 [♋] 26	12 [♌] 28	12 [♍] R25	8 [♎] 1	12 [♏] R40	25 [♐] 49	11 [♑] 9	1 [♒] R 8	1 [♓] 42	16 [♈] 30	26 [♉] 27	
W 2	18 58 27	13 [☾] 58'03	21 [♋] 40	13 [♈] 8	28 [♌] 25	13 [♍] 5	12 [♎] 17	8 [♏] 8	12 [♐] 39	25 [♑] 51	11 [♒] 10	1 [♓] 6	1 [♈] 38	16 [♉] 37	26 [♊] 29	
T 3	19 2 24	14 [☾] 55'18	15 [♌] 50	15 [♍] 15	29 [♎] 24	13 [♏] 42	12 [♐] 9	8 [♑] 16	12 [♒] 38	25 [♓] 53	11 [♔] 11	1 [♈] 3	1 [♉] 35	16 [♊] 43	26 [♋] 30	
F 4	19 6 21	15 [☾] 52'35	29 [♍] 28	17 [♎] 21	0 [♏] 24	14 [♐] 20	12 [♑] 1	8 [♒] 23	12 [♓] 37	25 [♈] 56	11 [♔] 13	0 [♈] 58	1 [♉] 32	16 [♋] 50	26 [♌] 31	
S 5	19 10 17	16 [☾] 49'52	13 [♎] 35	19 [♏] 27	1 [♐] 24	14 [♑] 57	11 [♒] 54	8 [♓] 30	12 [♔] 36	25 [♇] 58	11 [♔] 14	0 [♉] 50	1 [♊] 29	16 [♌] 57	26 [♍] 33	
S 6	19 14 14	17 [☾] 47'09	28 [♏] 10	21 [♐] 31	2 [♑] 24	15 [♒] 35	11 [♔] 46	8 [♔] 37	12 [♕] 35	26 [♈] 0	11 [♕] 15	0 [♊] 40	1 [♋] 26	17 [♍] 4	26 [♎] 34	
M 7	19 18 10	18 [☾] 44'27	13 [♐] 5	23 [♑] 34	3 [♒] 25	16 [♓] 12	11 [♕] 38	8 [♕] 45	12 [♖] 34	26 [♉] 2	11 [♖] 16	0 [♋] 30	1 [♌] 23	17 [♎] 10	26 [♏] 36	
T 8	19 22 7	19 [☾] 41'46	28 [♑] 12	25 [♒] 35	4 [♓] 26	16 [♔] 50	11 [♖] 31	8 [♖] 52	12 [♗] 33	26 [♊] 4	11 [♗] 17	0 [♌] 20	1 [♍] 19	17 [♏] 17	26 [♐] 37	
W 9	19 26 3	20 [☾] 39'06	13 [♒] 22	27 [♓] 35	5 [♔] 27	17 [♕] 28	11 [♗] 23	8 [♗] 59	12 [♘] 32	26 [♋] 6	11 [♘] 19	0 [♍] 12	1 [♎] 16	17 [♐] 24	26 [♑] 39	
T 10	19 30 0	21 [☾] 36'27	28 [♓] 23	29 [♔] 34	6 [♕] 29	18 [♖] 5	11 [♘] 16	9 [♘] 7	12 [♙] 31	26 [♌] 8	11 [♙] 20	0 [♎] 6	1 [♏] 13	17 [♑] 30	26 [♒] 41	
F 11	19 33 56	22 [☾] 33'49	13 [♔] 8	1 [♕] 31	7 [♖] 31	18 [♗] 43	11 [♙] 8	9 [♙] 14	12 [♚] 29	26 [♍] 10	11 [♚] 21	0 [♏] 3	1 [♐] 10	17 [♒] 37	26 [♓] 43	
S 12	19 37 53	23 [☾] 31'12	27 [♕] 32	3 [♗] 27	8 [♘] 33	19 [♘] 21	11 [♚] 1	9 [♚] 22	12 [♛] 28	26 [♎] 12	11 [♛] 22	0 [♐] D 2	1 [♑] 7	17 [♓] 44	26 [♔] 45	
S 13	19 41 50	24 [☾] 28'36	11 [♙] 32	5 [♘] 21	9 [♙] 36	19 [♙] 58	10 [♛] 53	9 [♛] 29	12 [♜] 27	26 [♏] 14	11 [♜] 23	0 [♑] 2	1 [♒] 3	17 [♔] 50	26 [♕] 48	
M 14	19 45 46	25 [☾] 26'02	25 [♚] 10	7 [♛] 14	10 [♜] 39	20 [♜] 36	10 [♞] 46	9 [♞] 37	12 [♝] 25	26 [♐] 16	11 [♝] 24	0 [♒] R 3	1 [♓] 0	17 [♕] 57	26 [♖] 50	
T 15	19 49 43	26 [☾] 23'29	8 [♛] 26	9 [♜] 5	11 [♞] 42	21 [♞] 14	10 [♟] 39	9 [♟] 44	12 [♞] 24	26 [♑] 18	11 [♞] 25	0 [♓] 2	0 [♈] 57	18 [♖] 4	26 [♗] 52	
W 16	19 53 39	27 [☾] 20'57	21 [♛] 23	10 [♞] 54	12 [♟] 45	21 [♟] 52	10 [♠] 32	9 [♠] 52	12 [♟] 22	26 [♒] 20	11 [♟] 26	0 [♔] 0	0 [♉] 54	18 [♗] 10	26 [♘] 55	
T 17	19 57 36	28 [☾] 18'27	4 [♜] 5	12 [♟] 42	13 [♠] 49	22 [♠] 29	10 [♠] 25	9 [♠] 59	12 [♠] 21	26 [♓] 22	11 [♠] 27	29 [♑] 55	0 [♊] 51	18 [♘] 17	26 [♙] 58	
F 18	20 1 32	29 [☾] 15'58	16 [♠] 34	14 [♠] 28	14 [♡] 52	23 [♡] 7	10 [♡] 18	10 [♡] 7	12 [♡] 19	26 [♔] 24	11 [♡] 28	29 [♒] 47	0 [♋] 48	18 [♙] 24	27 [♚] 0	
S 19	20 5 29	0 [♡] 13'31	28 [♡] 52	16 [♡] 13	15 [♢] 57	23 [♢] 45	10 [♢] 11	10 [♢] 14	12 [♢] 18	26 [♕] 26	11 [♢] 29	29 [♓] 38	0 [♌] 44	18 [♚] 30	27 [♛] 3	
S 20	20 9 25	1 [♢] 11'04	11 [♢] 0	17 [♢] 56	17 [♣] 1	24 [♣] 23	10 [♣] 4	10 [♣] 22	12 [♣] 16	26 [♖] 28	11 [♣] 30	29 [♔] 27	0 [♍] 41	18 [♛] 37	27 [♜] 6	
M 21	20 13 22	2 [♣] 8'39	23 [♣] 2	19 [♣] 38	18 [♣] 5	25 [♣] 1	9 [♣] 57	10 [♣] 29	12 [♣] 15	26 [♗] 30	11 [♣] 31	29 [♕] 17	0 [♎] 38	18 [♜] 44	27 [♝] 9	
T 22	20 17 19	3 [♣] 6'16	4 [♤] 57	21 [♤] 18	19 [♤] 10	25 [♤] 39	9 [♤] 51	10 [♤] 37	12 [♤] 13	26 [♘] 32	11 [♤] 32	29 [♖] 6	0 [♏] 35	18 [♝] 50	27 [♞] 12	
W 23	20 21 15	4 [♤] 3'53	16 [♥] 48	22 [♥] 56	20 [♥] 15	26 [♥] 17	9 [♥] 44	10 [♥] 45	12 [♥] 11	26 [♙] 34	11 [♥] 33	28 [♗] 58	0 [♐] 32	18 [♞] 57	27 [♟] 16	
T 24	20 25 12	5 [♤] 1'32	28 [♥] 37	24 [♥] 33	21 [♦] 20	26 [♦] 55	9 [♦] 38	10 [♦] 52	12 [♦] 9	26 [♚] 35	11 [♦] 34	28 [♘] 51	0 [♑] 29	19 [♟] 4	27 [♠] 19	
F 25	20 29 8	5 [♤] 59'12	10 [♦] 25	26 [♦] 9	22 [♧] 26	27 [♧] 33	9 [♧] 32	11 [♧] 0	12 [♧] 8	26 [♛] 37	11 [♧] 35	28 [♙] 47	0 [♒] 25	19 [♠] 11	27 [♡] 22	
S 26	20 33 5	6 [♤] 56'53	22 [♧] 15	27 [♧] 43	23 [♨] 31	28 [♨] 11	9 [♨] 25	11 [♨] 7	12 [♨] 6	26 [♜] 39	11 [♨] 36	28 [♚] 45	0 [♓] 22	19 [♡] 17	27 [♢] 26	
S 27	20 37 1	7 [♤] 54'35	4 [♨] 12	29 [♨] 16	24 [♩] 37	28 [♩] 50	9 [♩] 19	11 [♩] 15	12 [♩] 4	26 [♝] 41	11 [♩] 37	28 [♛] D45	0 [♔] 19	19 [♢] 24	27 [♣] 29	
M 28	20 40 58	8 [♤] 52'19	16 [♩] 19	0 [♪] 47	25 [♪] 43	29 [♪] 28	9 [♪] 14	11 [♪] 23	12 [♪] 2	26 [♞] 43	11 [♪] 38	28 [♜] 46	0 [♕] 16	19 [♣] 31	27 [♤] 33	
T 29	20 44 54	9 [♤] 50'03	28 [♪] 40	2 [♫] 16	26 [♫] 49	0 [♫] 6	9 [♫] 8	11 [♫] 30	12 [♫] 0	26 [♟] 44	11 [♫] 38	28 [♝] 47	0 [♖] 13	19 [♤] 37	27 [♥] 37	
W 30	20 48 51	10 [♤] 47'49	11 [♫] 21	3 [♬] 44	27 [♬] 56	0 [♬] 44	9 [♬] 2	11 [♬] 38	11 [♬] 58	26 [♠] 46	11 [♬] 39	28 [♞] R48	0 [♗] 9	19 [♥] 44	27 [♦] 41	
T 31	20 52 48	11 [♤] 45'36	24 [♬] 27	5 [♭] 11	29 [♭] 11	1 [♭] 22	8 [♭] 57	11 [♭] 46	11 [♭] 56	26 [♡] 48	11 [♭] 40	28 [♟] 47	0 [♘] 6	19 [♦] 51	27 [♧] 45	

Delta T = 34m29s Julian Calendar 1 July 917 == Greg. Calendar 6 July 917

AUGUST 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
F 1	20 56 44	12 [♞] 43'24	7 [♭] 59	6 [♧] 36	0 [♨] 9	2 [♩] 1	8 [♪] R52	11 [♫] 53	11 [♬] R54	26 [♭] 49	11 [♭] 41	28 [♧] R44	0 [♩] 3	19 [♨] 57	27 [♩] 49	
S 2	21 0 41	13 [♞] 41'14	22 [♧] 1	7 [♩] 59	1 [♪] 16	2 [♫] 39	8 [♫] 47	12 [♬] 1	11 [♭] 52	26 [♃] 51	11 [♃] 42	28 [♩] 40	0 [♪] 0	20 [♫] 4	27 [♫] 53	
S 3	21 4 37	14 [♞] 39'04	6 [♩] 31	9 [♪] 21	2 [♫] 23	3 [♬] 17	8 [♬] 42	12 [♭] 8	11 [♃] 50	26 [♄] 53	11 [♄] 42	28 [♫] 34	29 [♫] 57	20 [♬] 11	27 [♬] 57	
M 4	21 8 34	15 [♞] 36'57	21 [♫] 25	10 [♬] 41	3 [♭] 30	3 [♭] 56	8 [♭] 37	12 [♃] 16	11 [♄] 48	26 [♅] 54	11 [♅] 43	28 [♬] 28	29 [♬] 54	20 [♭] 17	28 [♭] 1	
T 5	21 12 30	16 [♞] 34'50	6 [♫] 35	11 [♭] 59	4 [♃] 37	4 [♃] 34	8 [♃] 32	12 [♄] 24	11 [♅] 46	26 [♆] 56	11 [♆] 44	28 [♭] 22	29 [♭] 50	20 [♃] 24	28 [♃] 6	
W 6	21 16 27	17 [♞] 32'45	21 [♬] 51	13 [♭] 16	5 [♄] 45	5 [♄] 13	8 [♄] 28	12 [♅] 31	11 [♆] 44	26 [♇] 58	11 [♇] 44	28 [♃] 17	29 [♃] 47	20 [♄] 31	28 [♄] 10	
T 7	21 20 23	18 [♞] 30'42	7 [♬] 8	14 [♃] 31	6 [♅] 53	5 [♅] 51	8 [♅] 23	12 [♆] 39	11 [♇] 42	26 [♈] 59	11 [♈] 45	28 [♄] 13	29 [♄] 44	20 [♅] 37	28 [♅] 15	
F 8	21 24 20	19 [♞] 28'40	22 [♬] 2	15 [♄] 44	8 [♆] 0	6 [♆] 30	8 [♆] 19	12 [♇] 47	11 [♈] 40	27 [♉] 1	11 [♉] 46	28 [♅] D12	29 [♅] 41	20 [♆] 44	28 [♆] 20	
S 9	21 28 17	20 [♞] 26'40	6 [♭] 40	16 [♅] 55	9 [♇] 9	7 [♇] 8	8 [♇] 15	12 [♈] 54	11 [♉] 37	27 [♊] 2	11 [♊] 46	28 [♆] 12	29 [♆] 38	20 [♇] 51	28 [♇] 24	
S 10	21 32 13	21 [♞] 24'43	20 [♭] 52	18 [♆] 4	10 [♈] 17	7 [♈] 47	8 [♈] 11	13 [♉] 2	11 [♊] 35	27 [♋] 4	11 [♋] 47	28 [♇] 13	29 [♇] 35	20 [♈] 57	28 [♈] 29	
M 11	21 36 10	22 [♞] 22'47	4 [♩] 38	19 [♇] 11	11 [♉] 25	8 [♉] 25	8 [♉] 8	13 [♊] 9	11 [♋] 33	27 [♌] 5	11 [♌] 48	28 [♈] 14	29 [♈] 31	21 [♉] 4	28 [♉] 34	
T 12	21 40 6	23 [♞] 20'53	17 [♫] 59	20 [♈] 16	12 [♊] 34	9 [♊] 4	8 [♊] 4	13 [♋] 17	11 [♌] 31	27 [♍]						

SWISS EPHEMERIS for the year 917

SEPTEMBER 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	22 58 57	12♎49°43	0♋2	29°R 1	5♊51	22♎5	7♃34	15♌44	10°R43	27♎29	11♎55	27°R45	28♎25	23♊24	0♎34
T 2	23 2 54	13°48'29	14°58	28♎28	7° 2	22°44	7°35	15°51	10°R41	27°30	11°55	27°R43	28°21	23°31	0°40
W 3	23 6 50	14°47'16	0♋6	27°47	8°14	23°24	7°35	15°58	10°39	27°31	11°55	27°41	28°18	23°37	0°47
T 4	23 10 47	15°46'05	15°14	27° 0	9°25	24° 3	7°36	16° 5	10°36	27°31	11°56	27°41	28°15	23°44	0°53
F 5	23 14 43	16°44'56	0♎14	26° 7	10°36	24°43	7°38	16°12	10°34	27°32	11°56	27°D40	28°12	23°51	1° 0
S 6	23 18 40	17°43'49	14°58	25° 8	11°48	25°22	7°39	16°19	10°31	27°33	11°56	27°41	28° 9	23°57	1° 7
S 7	23 22 37	18°42'45	29°20	24° 5	13° 0	26° 2	7°40	16°26	10°29	27°33	11°R56	27°41	28° 6	24° 4	1°13
M 8	23 26 33	19°41'42	13♉15	22°58	14°11	26°41	7°42	16°33	10°27	27°34	11°56	27°42	28° 2	24°11	1°20
T 9	23 30 30	20°40'43	26°44	21°50	15°23	27°21	7°44	16°39	10°24	27°35	11°56	27°43	27°59	24°17	1°27
W10	23 34 26	21°39'45	9♎45	20°42	16°35	28° 1	7°46	16°46	10°22	27°35	11°56	27°43	27°56	24°24	1°34
T 11	23 38 23	22°38'50	22°28	19°36	17°47	28°41	7°48	16°53	10°20	27°36	11°55	27°R43	27°53	24°31	1°41
F 12	23 42 19	23°37'57	4♉49	18°34	18°59	29°20	7°51	17° 0	10°17	27°36	11°55	27°43	27°50	24°38	1°48
S 13	23 46 16	24°37'07	16°56	17°37	20°11	0♋0	7°53	17° 6	10°15	27°37	11°55	27°43	27°46	24°44	1°55
S 14	23 50 12	25°36'19	28°53	16°47	21°24	0°40	7°56	17°13	10°13	27°37	11°55	27°43	27°43	24°51	2° 2
M15	23 54 9	26°35'33	10♌44	16° 5	22°36	1°20	7°59	17°19	10°10	27°37	11°55	27°43	27°40	24°58	2° 9
T 16	23 58 6	27°34'50	22°33	15°33	23°49	2° 0	8° 2	17°26	10° 8	27°38	11°55	27°D42	27°37	25° 4	2°16
W17	0 2 2	28°34'08	4♎22	15°11	25° 1	2°40	8° 6	17°32	10° 6	27°38	11°55	27°43	27°34	25°11	2°23
T 18	0 5 59	29°33'29	16°15	14°59	26°14	3°20	8° 9	17°39	10° 4	27°38	11°54	27°43	27°31	25°18	2°30
F 19	0 9 55	0♋32'52	28°15	14°D59	27°27	4° 0	8°13	17°45	10° 1	27°39	11°54	27°R43	27°27	25°24	2°38
S 20	0 13 52	1°32'17	10♋22	15° 9	28°39	4°40	8°17	17°51	9°59	27°39	11°54	27°43	27°24	25°31	2°45
S 21	0 17 48	2°31'45	22°39	15°29	29°52	5°20	8°21	17°57	9°57	27°39	11°53	27°42	27°21	25°38	2°52
M22	0 21 45	3°31'14	5♎7	16° 0	1♎5	6° 1	8°26	18° 3	9°55	27°39	11°53	27°42	27°18	25°44	3° 0
T 23	0 25 41	4°30'45	17°48	16°40	2°18	6°41	8°30	18° 9	9°53	27°39	11°53	27°41	27°15	25°51	3° 7
W24	0 29 38	5°30'18	0♎43	17°28	3°31	7°21	8°35	18°15	9°51	27°39	11°52	27°40	27°12	25°57	3°15
T 25	0 33 34	6°29'53	13°53	18°24	4°44	8° 1	8°40	18°21	9°49	27°39	11°52	27°39	27° 8	26° 4	3°22
F 26	0 37 31	7°29'30	27°21	19°27	5°58	8°42	8°45	18°27	9°46	27°R39	11°52	27°38	27° 5	26°11	3°30
S 27	0 41 28	8°29'09	11♉6	20°36	7°11	9°22	8°50	18°33	9°44	27°39	11°51	27°D38	27° 2	26°17	3°37
S 28	0 45 24	9°28'49	25° 9	21°51	8°24	10° 3	8°55	18°39	9°42	27°39	11°51	27°39	26°59	26°24	3°45
M29	0 49 21	10°28'31	9♋29	23°10	9°38	10°43	9° 1	18°45	9°40	27°39	11°50	27°39	26°56	26°31	3°52
T 30	0 53 17	11°28'15	24♋3	24♎33	10♎51	11♋24	9♃6	18♌50	9♋39	27♎39	11♎50	27°R41	26°R52	26♊37	4♎0

Delta T = 34m28s

Julian Calendar 1 Sept. 917 == Greg. Calendar 6 Sept. 917

OCTOBER 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	0 57 14	12♉28'00	8♋47	26♎0	12♎5	12♋4	9♃12	18♌56	9°R37	27°R39	11°R49	27°R41	26♎49	26♊44	4♎8
T 2	1 1 10	13°27'48	23°35	27°30	13°18	12°45	9°18	19° 1	9°R35	27°R39	11°R49	27°R42	26°46	26°51	4°15
F 3	1 5 7	14°27'37	8♎21	29° 2	14°32	13°26	9°24	19° 7	9°33	27°39	11°48	27°42	26°43	26°57	4°23
S 4	1 9 3	15°27'28	22°57	0♋35	15°46	14° 6	9°31	19°12	9°31	27°38	11°48	27°41	26°40	27° 4	4°31
S 5	1 13 0	16°27'21	7♉16	2°11	17° 0	14°47	9°37	19°17	9°29	27°38	11°47	27°39	26°37	27°11	4°39
M 6	1 16 57	17°27'17	21°14	3°47	18°14	15°28	9°44	19°22	9°27	27°38	11°46	27°36	26°33	27°17	4°46
T 7	1 20 53	18°27'14	4♎48	5°25	19°27	16° 9	9°51	19°28	9°26	27°37	11°46	27°33	26°30	27°24	4°54
W 8	1 24 50	19°27'14	17°56	7° 3	20°41	16°49	9°58	19°33	9°24	27°37	11°45	27°30	26°27	27°31	5° 2
T 9	1 28 46	20°27'16	0♋42	8°41	21°55	17°30	10° 5	19°38	9°22	27°37	11°45	27°28	26°24	27°37	5°10
F 10	1 32 43	21°27'20	13° 6	10°20	23°10	18°11	10°12	19°43	9°21	27°36	11°44	27°26	26°21	27°44	5°18
S 11	1 36 39	22°27'26	25°15	12° 0	24°24	18°52	10°20	19°47	9°19	27°36	11°43	27°D26	26°17	27°51	5°26
S 12	1 40 36	23°27'35	7♌11	13°39	25°38	19°33	10°27	19°52	9°18	27°35	11°42	27°27	26°14	27°57	5°34
M13	1 44 32	24°27'45	19° 2	15°18	26°52	20°14	10°35	19°57	9°16	27°35	11°42	27°28	26°11	28° 4	5°42
T 14	1 48 29	25°27'58	0♎50	16°57	28° 7	20°55	10°43	20° 1	9°15	27°34	11°41	27°30	26° 8	28°11	5°50
W15	1 52 26	26°28'12	12°41	18°36	29°21	21°37	10°51	20° 6	9°13	27°33	11°40	27°32	26° 5	28°17	5°58
T 16	1 56 22	27°28'29	24°39	20°15	0♋35	22°18	10°59	20°10	9°12	27°33	11°39	27°R33	26° 2	28°24	6° 5
F 17	2 0 19	28°28'48	6♋47	21°53	1°50	22°59	11° 7	20°15	9°11	27°32	11°39	27°32	25°58	28°31	6°13
S 18	2 4 15	29°29'08	19° 7	23°32	3° 4	23°40	11°16	20°19	9° 9	27°31	11°38	27°31	25°55	28°37	6°21
S 19	2 8 12	0♎29'31	1♎41	25°10	4°19	24°22	11°24	20°23	9° 8	27°31	11°37	27°27	25°52	28°44	6°29
M20	2 12 8	1°29'55	14°30	26°47	5°33	25° 3	11°33	20°27	9° 7	27°30	11°36	27°22	25°49	28°51	6°37
T 21	2 16 5	2°30'20	27°33	28°25	6°48	25°45	11°42	20°31	9° 6	27°29	11°35	27°16	25°46	28°57	6°45
W22	2 20 1	3°30'48	10♎49	0♎2	8° 3	26°26	11°51	20°35	9° 5	27°28	11°34	27°10	25°43	29° 4	6°53
T 23	2 23 58	4°31'17	24°18	1°39	9°17	27° 8	12° 0	20°39	9° 4	27°27	11°33	27° 4	25°39	29°11	7° 1
F 24	2 27 55	5°31'47	7♃58	3°15	10°32	27°49	12° 9	20°42	9° 3	27°26	11°32	26°59	25°36	29°17	7° 9
S 25	2 31 51	6°32'19	21°48	4°51	11°47	28°31	12°19	20°46	9° 2	27°26	11°32	26°57	25°33	29°24	7°18
S 26	2 35 48	7°32'52	5♋47	6°27	13° 1	29°12	12°28	20°49	9° 1	27°25	11°31	26°D56	25°30	29°31	7°26
M27	2 39 44	8°33'26	19°53	8° 3	14°16	29°54	12°38	20°53	9° 0	27°24	11°30	26°56	25°27	29°37	7°34
T 28	2 43 41	9°34'02	4♋7	9°38	15°31	0♎36	12°48	20°56	8°59	27°23	11°29	26°57	25°23	29°44	7°42
W29	2 47 37	10°34'38	18°25	11°13	16°46	1°18	12°58	20°59	8°58	27°22	11°28	26°58	25°20	29°51	7°50
T 30	2 51 34	11°35'16	2♎46	12°48	18° 1	1°59	13° 8	21° 2	8°57	27°21	11°27	26°R59	25°17	29°57	7°58
F 31	2 55 30	12♎35'55	17♎6	14♎23	19♋16	2♎41	13♉18	21♌5	8♋57	27♎19	11♎26	26°R57	25°R14	0♎4	8♎6

Delta T = 34m27s

Julian Calendar

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SWISS EPHEMERIS for the year 917

NOVEMBER 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	2 59 27	13♌36'36	1♉19	15♍57	20♊31	3♌23	13♌28	21♌8	8°R56	27°R18	11°R25	26°R53	25♎11	0♎11	8♌13
S 2	3 3 23	14°37'18	15°22	17°32	21°46	4° 5	13°38	21°11	8°K55	27°II17	11°II24	26°M47	25° 8	0°17	8°21
M 3	3 7 20	15°38'01	29° 9	19° 6	23° 1	4°47	13°49	21°14	8°55	27°16	11°23	26°39	25° 4	0°24	8°29
T 4	3 11 17	16°38'46	12°II38	20°40	24°16	5°29	13°59	21°16	8°54	27°15	11°22	26°30	25° 1	0°31	8°37
W 5	3 15 13	17°39'32	25°45	22°14	25°31	6°11	14°10	21°19	8°54	27°14	11°20	26°21	24°58	0°37	8°45
T 6	3 19 10	18°40'20	8♄31	23°47	26°46	6°53	14°21	21°21	8°54	27°12	11°19	26°13	24°55	0°44	8°53
F 7	3 23 6	19°41'09	20°57	25°21	28° 1	7°36	14°32	21°24	8°53	27°11	11°18	26° 6	24°52	0°51	9° 1
S 8	3 27 3	20°42'00	3♌ 7	26°55	29°16	8°18	14°42	21°26	8°53	27°10	11°17	26° 2	24°49	0°57	9° 9
S 9	3 30 59	21°42'52	15° 5	28°28	0♌31	9° 0	14°54	21°28	8°53	27° 9	11°16	26° 0	24°45	1° 4	9°17
M10	3 34 56	22°43'46	26°55	0♌ 1	1°46	9°42	15° 5	21°30	8°52	27° 7	11°15	26°D 0	24°42	1°11	9°25
T 11	3 38 53	23°44'41	8♎43	1°35	3° 2	10°25	15°16	21°32	8°52	27° 6	11°14	26° 1	24°39	1°17	9°33
W12	3 42 49	24°45'37	20°35	3° 8	4°17	11° 7	15°27	21°34	8°52	27° 5	11°13	26°R 2	24°36	1°24	9°40
T 13	3 46 46	25°46'35	2♌35	4°41	5°32	11°50	15°39	21°35	8°D52	27° 3	11°12	26° 2	24°33	1°31	9°48
F 14	3 50 42	26°47'34	14°49	6°14	6°47	12°32	15°50	21°37	8°52	27° 2	11°10	26° 0	24°29	1°37	9°56
S 15	3 54 39	27°48'34	27°19	7°48	8° 2	13°15	16° 2	21°38	8°52	27° 0	11° 9	25°55	24°26	1°44	10° 4
S 16	3 58 35	28°49'35	10♌ 8	9°21	9°18	13°57	16°14	21°39	8°52	26°59	11° 8	25°48	24°23	1°51	10°12
M17	4 2 32	29°50'38	23°17	10°54	10°33	14°40	16°26	21°41	8°53	26°57	11° 7	25°39	24°20	1°57	10°19
T 18	4 6 28	0♌51'41	6♌44	12°26	11°48	15°22	16°37	21°42	8°53	26°56	11° 6	25°28	24°17	2° 4	10°27
W19	4 10 25	1°52'45	20°28	13°59	13° 4	16° 5	16°49	21°43	8°53	26°54	11° 5	25°16	24°14	2°10	10°35
T 20	4 14 21	2°53'50	4♄24	15°32	14°19	16°48	17° 2	21°44	8°53	26°53	11° 4	25° 5	24°10	2°17	10°42
F 21	4 18 18	3°54'56	18°28	17° 4	15°34	17°31	17°14	21°44	8°54	26°51	11° 2	24°56	24° 7	2°24	10°50
S 22	4 22 15	4°56'02	2♌36	18°36	16°50	18°14	17°26	21°45	8°54	26°50	11° 1	24°49	24° 4	2°30	10°57
S 23	4 26 11	5°57'09	16°45	20° 8	18° 5	18°56	17°38	21°46	8°55	26°48	11° 0	24°46	24° 1	2°37	11° 5
M24	4 30 8	6°58'16	0♌52	21°40	19°20	19°39	17°51	21°46	8°55	26°47	10°59	24°44	23°58	2°44	11°12
T 25	4 34 4	7°59'23	14°57	23°11	20°36	20°22	18° 3	21°46	8°56	26°45	10°58	24°D44	23°54	2°50	11°20
W26	4 38 1	9° 0'31	28°58	24°42	21°51	21° 5	18°16	21°47	8°56	26°44	10°56	24°R44	23°51	2°57	11°27
T 27	4 41 57	10° 1'39	12°V55	26°12	23° 6	21°48	18°28	21°R47	8°57	26°42	10°55	24°43	23°48	3° 4	11°35
F 28	4 45 54	11° 2'47	26°48	27°41	24°22	22°31	18°41	21°47	8°58	26°40	10°54	24°40	23°45	3°10	11°42
S 29	4 49 50	12° 3'55	10♌34	29° 9	25°37	23°15	18°54	21°47	8°59	26°39	10°53	24°33	23°42	3°17	11°49
S 30	4 53 47	13♌ 5'04	24♌11	0♄36	26♌52	23♌58	19♌ 7	21♌46	8°K59	26°II37	10°II52	24°M24	23°M39	3°M24	11°M56

Delta T = 34m27s Julian Calendar 1 Nov. 917 == Greg. Calendar 6 Nov. 917

DECEMBER 917 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
M 1	4 57 44	14♌ 6'13	7♎37	2♄ 1	28♌ 8	24♌41	19♌19	21°R46	9°K 0	26°R35	10°R51	24°R12	23°M35	3°M30	12°M 4
T 2	5 1 40	15° 7'23	20°49	3°25	29°23	25°24	19°32	21°R46	9° 1	26°II34	10°II49	23°M58	23°32	3°37	12°11
W 3	5 5 37	16° 8'33	3♄45	4°47	0♌39	26° 7	19°45	21°45	9° 2	26°32	10°48	23°45	23°29	3°44	12°18
T 4	5 9 33	17° 9'44	16°24	6° 7	1°54	26°51	19°58	21°44	9° 3	26°30	10°47	23°32	23°26	3°50	12°25
F 5	5 13 30	18°10'54	28°46	7°23	3° 9	27°34	20°12	21°44	9° 4	26°29	10°46	23°22	23°23	3°57	12°32
S 6	5 17 26	19°12'05	10♌55	8°37	4°25	28°18	20°25	21°43	9° 6	26°27	10°45	23°14	23°20	4° 4	12°39
S 7	5 21 23	20°13'17	22°51	9°46	5°40	29° 1	20°38	21°42	9° 7	26°25	10°43	23° 9	23°16	4°10	12°46
M 8	5 25 20	21°14'29	4♎41	10°51	6°56	29°45	20°51	21°41	9° 8	26°24	10°42	23° 6	23°13	4°17	12°53
T 9	5 29 16	22°15'41	16°28	11°51	8°11	0♌28	21° 5	21°39	9° 9	26°22	10°41	23° 6	23°10	4°24	13° 0
W10	5 33 13	23°16'54	28°19	12°45	9°26	1°12	21°18	21°38	9°11	26°20	10°40	23° 6	23° 7	4°30	13° 6
T 11	5 37 9	24°18'07	10♌19	13°32	10°42	1°55	21°31	21°37	9°12	26°19	10°39	23° 5	23° 4	4°37	13°13
F 12	5 41 6	25°19'20	22°33	14°12	11°57	2°39	21°45	21°35	9°13	26°17	10°38	23° 3	23° 0	4°44	13°20
S 13	5 45 2	26°20'34	5♌ 6	14°42	13°13	3°23	21°59	21°33	9°15	26°15	10°37	22°58	22°57	4°50	13°26
S 14	5 48 59	27°21'47	18° 2	15° 4	14°28	4° 7	22°12	21°32	9°16	26°13	10°35	22°51	22°54	4°57	13°33
M15	5 52 55	28°23'01	1♌23	15°15	15°44	4°50	22°26	21°30	9°18	26°12	10°34	22°40	22°51	5° 4	13°39
T 16	5 56 52	29°24'15	15° 8	15°R15	16°59	5°34	22°39	21°28	9°20	26°10	10°33	22°28	22°48	5°10	13°46
W17	6 0 49	0♄25'28	29°14	15° 3	18°14	6°18	22°53	21°26	9°21	26° 8	10°32	22°16	22°45	5°17	13°52
T 18	6 4 45	1°26'42	13♄37	14°40	19°30	7° 2	23° 7	21°24	9°23	26° 7	10°31	22° 3	22°41	5°23	13°59
F 19	6 8 42	2°27'55	28°10	14° 5	20°45	7°46	23°21	21°21	9°25	26° 5	10°30	21°53	22°38	5°30	14° 5
S 20	6 12 38	3°29'08	12♌45	13°19	22° 1	8°30	23°35	21°19	9°26	26° 3	10°29	21°46	22°35	5°37	14°11
S 21	6 16 35	4°30'20	27°16	12°22	23°16	9°14	23°49	21°17	9°28	26° 2	10°28	21°41	22°32	5°43	14°17
M22	6 20 31	5°31'31	11♌39	11°17	24°31	9°58	24° 2	21°14	9°30	26° 0	10°27	21°39	22°29	5°50	14°23
T 23	6 24 28	6°32'42	25°50	10° 4	25°47	10°42	24°16	21°11	9°32	25°58	10°26	21°D39	22°26	5°57	14°29
W24	6 28 24	7°33'52	9°V49	8°48	27° 2	11°27	24°30	21° 9	9°34	25°57	10°25	21°R39	22°22	6° 3	14°35
T 25	6 32 21	8°35'01	23°36	7°29	28°18	12°11	24°44	21° 6	9°36	25°55	10°24	21°38	22°19	6°10	14°41
F 26	6 36 18	9°36'09	7♌11	6°10	29°33	12°55	24°58	21° 3	9°38	25°53	10°22	21°35	22°16	6°17	14°46
S 27	6 40 14	10°37'16	20°35	4°55	0♄48	13°39	25°12	21° 0	9°40	25°52	10°21	21°29	22°13	6°23	14°52
S 28	6 44 11	11°38'23	3♎48	3°44	2° 4	14°24	25°27	20°57	9°42	25°50	10°20	21°21	22°10	6°30	14°58
M29	6 48 7	12°39'29	16°49	2°39	3°19	15° 8	25°41	20°54	9°45	25°48	10°20	21°10	22° 6	6°37	15° 3
T 30	6 52 4	13°40'34	29°39	1°43	4°34	15°52	25°55	20°50	9°47	25°47	10°19	20°58	22° 3	6°43	15° 9
W31	6 56 0	14♌41'38	12♄17	0♄55	5♄50	16♌37	26♄ 9	20♌47	9°K49	25°II45	10°II18	20°M45	22°M 0	6°M50	15°M14

Delta T = 34m26s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [10.1.2003]