

SWISS EPHEMERIS for the year 921

JANUARY 921 C.E.JC

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	7 1 1	15°58'57	9♍15	10♋29	19♌20	22°R43	26°V24	0♁15	21♋25	2°R36	13°R28	23°♁26	23°♁54	9♋3	18♌29
T 2	7 4 57	16°59'59	23°10	12° 7	20°35	22°♁19	26°27	0°15	21°27	2°♁34	13°II27	23°26	23°51	9° 9	18°35
W 3	7 8 54	18° 1'01	6♊37	13°46	21°49	21°55	26°31	0°15	21°29	2°32	13°26	23°27	23°48	9°16	18°41
T 4	7 12 50	19° 2'03	19°39	15°26	23° 4	21°31	26°35	0°R15	21°31	2°31	13°25	23°R27	23°45	9°23	18°47
F 5	7 16 47	20° 3'04	2♉19	17° 6	24°18	21° 7	26°39	0°15	21°33	2°29	13°24	23°27	23°42	9°29	18°53
S 6	7 20 43	21° 4'04	14°41	18°47	25°33	20°43	26°43	0°15	21°35	2°27	13°23	23°27	23°39	9°36	18°58
S 7	7 24 40	22° 5'04	26°49	20°29	26°48	20°19	26°47	0°15	21°37	2°26	13°22	23°26	23°35	9°43	19° 4
M 8	7 28 37	23° 6'02	8♌46	22°11	28° 2	19°55	26°51	0°14	21°39	2°24	13°22	23°D26	23°32	9°49	19°10
T 9	7 32 33	24° 7'00	20°37	23°54	29°17	19°31	26°56	0°14	21°41	2°23	13°21	23°26	23°29	9°56	19°16
W10	7 36 30	25° 7'57	2♊25	25°38	0♋32	19° 8	27° 1	0°13	21°44	2°21	13°20	23°26	23°26	10° 2	19°21
T11	7 40 26	26° 8'53	14°12	27°22	1°46	18°44	27° 6	0°13	21°46	2°20	13°19	23°27	23°23	10° 9	19°27
F12	7 44 23	27° 9'48	26° 1	29° 7	3° 1	18°21	27°11	0°12	21°48	2°18	13°18	23°R27	23°19	10°16	19°32
S13	7 48 19	28°10'42	7♋54	0♁53	4°16	17°58	27°16	0°11	21°50	2°17	13°17	23°26	23°16	10°22	19°38
S14	7 52 16	29°11'34	19°52	2°39	5°30	17°36	27°22	0°10	21°53	2°15	13°17	23°26	23°13	10°29	19°43
M15	7 56 13	0♁12'25	1♋59	4°26	6°45	17°14	27°28	0° 9	21°55	2°14	13°16	23°25	23°10	10°36	19°49
T16	8 0 9	1°13'14	14°16	6°14	8° 0	16°52	27°34	0° 7	21°58	2°12	13°15	23°24	23° 7	10°42	19°54
W17	8 4 6	2°14'02	26°45	8° 2	9°14	16°31	27°40	0° 6	22° 0	2°11	13°14	23°23	23° 4	10°49	19°59
T18	8 8 2	3°14'49	9♍29	9°50	10°29	16°10	27°46	0° 5	22° 3	2° 9	13°14	23°22	23° 0	10°56	20° 5
F19	8 11 59	4°15'34	22°31	11°39	11°44	15°50	27°52	0° 3	22° 5	2° 8	13°13	23°21	22°57	11° 2	20°10
S20	8 15 55	5°16'17	5♋52	13°28	12°58	15°31	27°59	0° 2	22° 8	2° 7	13°12	23°D21	22°54	11° 9	20°15
S21	8 19 52	6°16'58	19°35	15°17	14°13	15°12	28° 5	0° 0	22°10	2° 5	13°11	23°21	22°51	11°16	20°20
M22	8 23 48	7°17'38	3♉41	17° 6	15°28	14°53	28°12	29°♁58	22°13	2° 4	13°11	23°22	22°48	11°22	20°25
T23	8 27 45	8°18'16	18° 8	18°55	16°42	14°36	28°19	29°56	22°16	2° 3	13°10	23°23	22°45	11°29	20°30
W24	8 31 42	9°18'52	2♁54	20°43	17°57	14°19	28°27	29°54	22°18	2° 1	13°10	23°24	22°41	11°36	20°35
T25	8 35 38	10°19'27	17°53	22°30	19°12	14° 2	28°34	29°52	22°21	2° 0	13° 9	23°R25	22°38	11°42	20°40
F26	8 39 35	11°20'00	2♁57	24°17	20°26	13°47	28°41	29°50	22°24	1°59	13° 8	23°25	22°35	11°49	20°45
S27	8 43 31	12°20'31	17°59	26° 2	21°41	13°32	28°49	29°47	22°27	1°58	13° 8	23°24	22°32	11°56	20°50
S28	8 47 28	13°21'00	2♍48	27°45	22°56	13°18	28°57	29°45	22°29	1°56	13° 7	23°22	22°29	12° 2	20°54
M29	8 51 24	14°21'28	17°18	29°27	24°10	13° 5	29° 5	29°42	22°32	1°55	13° 7	23°19	22°25	12° 9	20°59
T30	8 55 21	15°21'55	1♁23	1♋ 5	25°25	12°52	29°13	29°40	22°35	1°54	13° 6	23°16	22°22	12°15	21° 4
W31	8 59 17	16°22'20	15♁ 1	2♋40	26♋39	12°♁40	29°V21	29°♁37	22°♁38	1°53	13°II 6	23°♁13	22°♁19	12°♁22	21°♁ 8

Delta T = 34m08s Julian Calendar 1 Jan. 921 == Greg. Calendar 6 Jan. 921

FEBRUARY 921 C.E.JC

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	9 3 14	17°22'43	28♁11	4♋12	27♋54	12°R29	29°V29	29°R34	22°♁41	1°R52	13°R 5	23°R10	22°♁16	12°♁29	21°♁13
F 2	9 7 11	18°23'06	10♉56	5°39	29° 9	12°♁19	29°38	29°♁32	22°44	1°♁51	13°II 5	23°♁ 9	22°13	12°35	21°17
S 3	9 11 7	19°23'26	23°21	7° 1	0♁23	12°10	29°47	29°29	22°47	1°50	13° 5	23°D 9	22°10	12°42	21°21
S 4	9 15 4	20°23'45	5♌28	8°17	1°38	12° 1	29°55	29°26	22°50	1°49	13° 4	23°10	22° 6	12°49	21°26
M 5	9 19 0	21°24'03	17°23	9°27	2°52	11°53	0♁ 4	29°23	22°53	1°48	13° 4	23°11	22° 3	12°55	21°30
T 6	9 22 57	22°24'19	29°12	10°30	4° 7	11°46	0°13	29°19	22°56	1°47	13° 4	23°13	22° 0	13° 2	21°34
W 7	9 26 53	23°24'34	10♋58	11°26	5°22	11°40	0°22	29°16	22°59	1°46	13° 3	23°15	21°57	13° 9	21°38
T 8	9 30 50	24°24'47	22°46	12°13	6°36	11°34	0°32	29°13	23° 2	1°45	13° 3	23°R15	21°54	13°15	21°42
F 9	9 34 46	25°24'58	4♋39	12°52	7°51	11°29	0°41	29° 9	23° 5	1°44	13° 3	23°15	21°51	13°22	21°46
S10	9 38 43	26°25'07	16°39	13°22	9° 6	11°25	0°51	29° 6	23° 8	1°43	13° 2	23°12	21°47	13°29	21°50
S11	9 42 40	27°25'15	28°50	13°44	10°20	11°22	1° 0	29° 2	23°12	1°42	13° 2	23° 8	21°44	13°35	21°53
M12	9 46 36	28°25'20	11♋11	13°55	11°35	11°20	1°10	28°59	23°15	1°42	13° 2	23° 3	21°41	13°42	21°57
T13	9 50 33	29°25'24	23°45	13°R58	12°49	11°18	1°20	28°55	23°18	1°41	13° 2	22°56	21°38	13°48	22° 1
W14	9 54 29	0♁25'25	6♍31	13°52	14° 4	11°17	1°30	28°51	23°21	1°40	13° 2	22°50	21°35	13°55	22° 4
T15	9 58 26	1°25'25	19°30	13°36	15°18	11°D17	1°40	28°47	23°24	1°39	13° 2	22°44	21°31	14° 2	22° 8
F16	10 2 22	2°25'22	2♁43	13°12	16°33	11°18	1°50	28°44	23°28	1°39	13° 1	22°39	21°28	14° 8	22°11
S17	10 6 19	3°25'17	16° 9	12°41	17°47	11°19	2° 1	28°40	23°31	1°38	13° 1	22°35	21°25	14°15	22°14
S18	10 10 15	4°25'10	29°50	12° 2	19° 2	11°21	2°11	28°36	23°34	1°38	13° 1	22°D34	21°22	14°22	22°18
M19	10 14 12	5°25'00	13°II45	11°18	20°16	11°24	2°22	28°32	23°38	1°37	13° 1	22°34	21°19	14°28	22°21
T20	10 18 8	6°24'48	27°55	10°29	21°31	11°28	2°32	28°28	23°41	1°36	13°D 1	22°35	21°16	14°35	22°24
W21	10 22 5	7°24'34	12°♁19	9°35	22°45	11°32	2°43	28°23	23°44	1°36	13° 1	22°36	21°12	14°42	22°27
T22	10 26 2	8°24'18	26°53	8°40	24° 0	11°37	2°54	28°19	23°47	1°35	13° 1	22°R37	21° 9	14°48	22°30
F23	10 29 58	9°23'59	11♁34	7°43	25°14	11°42	3° 5	28°15	23°51	1°35	13° 1	22°35	21° 6	14°55	22°33
S24	10 33 55	10°23'38	26°15	6°46	26°29	11°49	3°16	28°11	23°54	1°35	13° 1	22°32	21° 3	15° 2	22°35
S25	10 37 51	11°23'15	10♍51	5°51	27°43	11°55	3°27	28° 6	23°58	1°34	13° 2	22°26	21° 0	15° 8	22°38
M26	10 41 48	12°22'50	25°13	4°57	28°58	12° 3	3°38	28° 2	24° 1	1°34	13° 2	22°18	20°56	15°15	22°41
T27	10 45 44	13°22'22	9♁15	4° 7	0♁12	12°11	3°50	27°58	24° 4	1°34	13° 2	22° 9	20°53	15°22	22°43
W28	10 49 41	14°21'53	22♁55	3♋21	1♋26	12°♁19	4♁ 1	27°♁53	24° 8	1°33	13°II 2	22°♁ 1	20°♁50	15°♁28	22°♁46

Delta T = 34m07s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [10.1.2003]

SWISS EPHEMERIS for the year 921

MARCH 921 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	10 53 37	15°21'22	6♈ 9	2°R40	2°K41	12°E29	4♃12	27°R49	24°K11	1°R33	13♈ 2	21°R54	20°E47	15°E35	22°K48		
F 2	10 57 34	16°20'49	18°58	2°K 4	3°55	12°39	4°24	27°M44	24°14	1°E33	13° 2	21°E48	20°44	15°41	22°50		
S 3	11 1 31	17°20'14	1♃26	1°34	5°10	12°49	4°36	27°40	24°18	1°33	13° 3	21°44	20°41	15°48	22°53		
S 4	11 5 27	18°19'38	13°36	1° 9	6°24	13° 0	4°47	27°35	24°21	1°32	13° 3	21°D43	20°37	15°55	22°55		
M 5	11 9 24	19°19'00	25°33	0°51	7°38	13°11	4°59	27°31	24°25	1°32	13° 3	21°43	20°34	16° 1	22°57		
T 6	11 13 20	20°18'19	7♃22	0°38	8°53	13°23	5°11	27°26	24°28	1°32	13° 3	21°44	20°31	16° 8	22°59		
W 7	11 17 17	21°17'37	19° 9	0°31	10° 7	13°36	5°23	27°21	24°32	1°32	13° 4	21°R44	20°28	16°15	23° 0		
T 8	11 21 13	22°16'54	0♃59	0°D30	11°22	13°49	5°35	27°17	24°35	1°D32	13° 4	21°44	20°25	16°21	23° 2		
F 9	11 25 10	23°16'08	12°56	0°35	12°36	14° 2	5°47	27°12	24°38	1°32	13° 4	21°42	20°22	16°28	23° 4		
S 10	11 29 6	24°15'20	25° 5	0°45	13°50	14°16	6° 0	27° 7	24°42	1°32	13° 5	21°37	20°18	16°35	23° 6		
S 11	11 33 3	25°14'30	7♃27	1° 0	15° 5	14°31	6°12	27° 3	24°45	1°32	13° 5	21°29	20°15	16°41	23° 7		
M12	11 37 0	26°13'39	20° 5	1°21	16°19	14°46	6°24	26°58	24°49	1°33	13° 6	21°20	20°12	16°48	23° 8		
T 13	11 40 56	27°12'45	2°Y58	1°45	17°33	15° 1	6°37	26°54	24°52	1°33	13° 6	21° 8	20° 9	16°55	23°10		
W14	11 44 53	28°11'49	16° 7	2°15	18°47	15°17	6°49	26°49	24°56	1°33	13° 7	20°57	20° 6	17° 1	23°11		
T 15	11 48 49	29°10'51	29°28	2°49	20° 2	15°34	7° 2	26°44	24°59	1°33	13° 7	20°46	20° 2	17° 8	23°12		
F 16	11 52 46	0°Y 9'50	13♃ 2	3°26	21°16	15°51	7°14	26°40	25° 3	1°33	13° 8	20°36	19°59	17°14	23°13		
S 17	11 56 42	1° 8'48	26°45	4° 8	22°30	16° 8	7°27	26°35	25° 6	1°34	13° 8	20°30	19°56	17°21	23°14		
S 18	12 0 39	2° 7'43	10♈36	4°53	23°45	16°25	7°40	26°30	25° 9	1°34	13° 9	20°26	19°53	17°28	23°15		
M19	12 4 35	3° 6'36	24°33	5°42	24°59	16°43	7°52	26°26	25°13	1°34	13° 9	20°24	19°50	17°34	23°16		
T 20	12 8 32	4° 5'27	8♃37	6°34	26°13	17° 2	8° 5	26°21	25°16	1°35	13°10	20°D24	19°47	17°41	23°17		
W21	12 12 29	5° 4'15	22°46	7°29	27°27	17°21	8°18	26°17	25°20	1°35	13°11	20°R24	19°43	17°48	23°17		
T 22	12 16 25	6° 3'01	7♈ 0	8°27	28°41	17°40	8°31	26°12	25°23	1°36	13°11	20°23	19°40	17°54	23°18		
F 23	12 20 22	7° 1'44	21°15	9°28	29°56	18° 0	8°44	26° 7	25°26	1°36	13°12	20°20	19°37	18° 1	23°18		
S 24	12 24 18	8° 0'25	5♈31	10°32	1°Y10	18°19	8°57	26° 3	25°30	1°37	13°13	20°14	19°34	18° 8	23°19		
S 25	12 28 15	8°59'04	19°41	11°38	2°24	18°40	9°10	25°58	25°33	1°37	13°13	20° 6	19°31	18°14	23°19		
M26	12 32 11	9°57'41	3♃41	12°46	3°38	19° 0	9°23	25°54	25°36	1°38	13°14	19°55	19°27	18°21	23°19		
T 27	12 36 8	10°56'16	17°28	13°57	4°52	19°21	9°37	25°50	25°40	1°38	13°15	19°43	19°24	18°28	23°19		
W28	12 40 4	11°54'49	0♈56	15°11	6° 6	19°43	9°50	25°45	25°43	1°39	13°15	19°31	19°21	18°34	23°R19		
T 29	12 44 1	12°53'20	14° 3	16°26	7°20	20° 4	10° 3	25°41	25°46	1°40	13°16	19°20	19°18	18°41	23°19		
F 30	12 47 57	13°51'49	26°50	17°44	8°34	20°26	10°17	25°37	25°50	1°41	13°17	19°11	19°15	18°47	23°19		
S 31	12 51 54	14°Y50'17	9♃17	19°K 4	9°Y48	20°E48	10♃30	25°M32	25°K53	1°E41	13♈18	19°E 4	19°E12	18°E54	23°K19		

Delta T = 34m07s Julian Calendar 1 March 921 == Greg. Calendar 6 March 921

APRIL 921 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	12 55 51	15°Y48'43	21♃27	20°K26	11°Y 3	21°E11	10♃43	25°R28	25°K56	1°E42	13♈19	19°R 0	19°E 8	19°E 1	23°R18		
M 2	12 59 47	16°47'07	3♃25	21°50	12°17	21°34	10°57	25°M24	26° 0	1°43	13°20	18°E59	19° 5	19° 7	23°K18		
T 3	13 3 44	17°45'30	15°15	23°15	13°31	21°57	11°10	25°20	26° 3	1°44	13°20	18°58	19° 2	19°14	23°17		
W 4	13 7 40	18°43'51	27° 3	24°43	14°45	22°20	11°24	25°16	26° 6	1°45	13°21	18°58	18°59	19°21	23°17		
T 5	13 11 37	19°42'10	8♃55	26°13	15°59	22°44	11°37	25°12	26° 9	1°46	13°22	18°57	18°56	19°27	23°16		
F 6	13 15 33	20°40'28	20°55	27°44	17°13	23° 8	11°51	25° 8	26°13	1°46	13°23	18°55	18°53	19°34	23°15		
S 7	13 19 30	21°38'44	3♃ 9	29°18	18°27	23°32	12° 5	25° 4	26°16	1°47	13°24	18°50	18°49	19°41	23°14		
S 8	13 23 26	22°36'58	15°40	0°Y53	19°41	23°57	12°18	25° 0	26°19	1°48	13°25	18°42	18°46	19°47	23°13		
M 9	13 27 23	23°35'11	28°30	2°30	20°55	24°21	12°32	24°56	26°22	1°49	13°26	18°32	18°43	19°54	23°12		
T 10	13 31 20	24°33'22	11°Y40	4° 9	22° 9	24°46	12°46	24°52	26°25	1°51	13°27	18°20	18°40	20° 1	23°11		
W11	13 35 16	25°31'32	25°10	5°50	23°23	25°12	12°59	24°49	26°28	1°52	13°28	18° 7	18°37	20° 7	23°10		
T 12	13 39 13	26°29'39	8♃56	7°33	24°37	25°37	13°13	24°45	26°31	1°53	13°29	17°55	18°33	20°14	23° 9		
F 13	13 43 9	27°27'45	22°55	9°17	25°51	26° 3	13°27	24°41	26°34	1°54	13°30	17°45	18°30	20°21	23° 7		
S 14	13 47 6	28°25'50	7♈ 2	11° 3	27° 5	26°29	13°41	24°38	26°37	1°55	13°31	17°38	18°27	20°27	23° 6		
S 15	13 51 2	29°23'52	21°14	12°52	28°19	26°55	13°55	24°35	26°41	1°56	13°32	17°33	18°24	20°34	23° 4		
M16	13 54 59	0♃21'52	5♃26	14°42	29°32	27°21	14° 9	24°31	26°44	1°57	13°33	17°31	18°21	20°40	23° 3		
T 17	13 58 55	1°19'51	19°37	16°33	0♃46	27°48	14°22	24°28	26°46	1°59	13°34	17°D31	18°18	20°47	23° 1		
W18	14 2 52	2°17'48	3♈44	18°27	2° 0	28°15	14°36	24°25	26°49	2° 0	13°36	17°R31	18°14	20°54	22°59		
T 19	14 6 49	3°15'42	17°48	20°23	3°14	28°42	14°50	24°22	26°52	2° 1	13°37	17°30	18°11	21° 0	22°58		
F 20	14 10 45	4°13'35	1♈46	22°20	4°28	29° 9	15° 4	24°19	26°55	2° 3	13°38	17°28	18° 8	21° 7	22°56		
S 21	14 14 42	5°11'26	15°39	24°19	5°42	29°37	15°18	24°16	26°58	2° 4	13°39	17°23	18° 5	21°14	22°54		
S 22	14 18 38	6° 9'15	29°23	26°20	6°56	0♈ 4	15°32	24°13	27° 1	2° 5	13°40	17°15	18° 2	21°20	22°52		
M23	14 22 35	7° 7'02	12♃58	28°23	8°10	0°32	15°46	24°10	27° 4	2° 7	13°41	17° 5	17°59	21°27	22°50		
T 24	14 26 31	8° 4'48	26°21	0♃27	9°23	1° 0	16° 0	24° 7	27° 7	2° 8	13°43	16°54	17°55	21°34	22°47		
W25	14 30 28	9° 2'32	9♈29	2°33	10°37	1°28	16°14	24° 5	27° 9	2°10	13°44	16°43	17°52	21°40	22°45		
T 26	14 34 24	10° 0'15	22°41	4°40	11°51	1°57	16°28	24° 2	27°12	2°11	13°45	16°32	17°49	21°47	22°43		
F 27	14 38 21	10°57'57	4♃56	6°48	13° 5	2°25	16°42	24° 0	27°15	2°13	13°46	16°24	17°46	21°54	22°40		
S 28	14 42 18	11°55'37	17°17	8°58	14°19	2°54	16°56	23°57	27°17	2°14	13°47	16°18	17°43	22° 0	22°38		
S 29	14 46 14	12°53'16	29°23	11° 8	15°32	3°23	17°10	23°55	27°20	2°16	13°49	16°14	17°39	22° 7	22°35		
M30	14 50 11	13°E50'54	11♃19	13♃19	16♃46	3♈52	17♃24	23°M53	27°K23	2°E18	13♈50	16°D13	17°E36	22°E13	22°K33		

Delta T = 34m06s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [10.1.2003]

SWISS EPHEMERIS for the year 921

MAY 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	14 54 7	14°48'31	23°39	15°31	18°0	4°22	17°38	23°R51	27°K25	2°19	13°II51	16°13	17°33	22°20	22°R30		
W 2	14 58 4	15°46'07	4°57	17°42	19°14	4°51	17°52	23°M49	27°28	2°21	13°52	16°13	17°30	22°27	22°A27		
T 3	15 2 0	16°43'42	16°49	19°54	20°27	5°21	18° 6	23°47	27°30	2°22	13°54	16°R14	17°27	22°33	22°25		
F 4	15 5 57	17°41'16	28°50	22° 5	21°41	5°50	18°20	23°45	27°33	2°24	13°55	16°13	17°24	22°40	22°22		
S 5	15 9 53	18°38'48	11°K 6	24°15	22°55	6°20	18°34	23°43	27°35	2°26	13°56	16°11	17°20	22°47	22°19		
S 6	15 13 50	19°36'20	23°40	26°24	24° 9	6°50	18°48	23°42	27°38	2°28	13°58	16° 6	17°17	22°53	22°16		
M 7	15 17 47	20°33'51	6°Y36	28°33	25°22	7°20	19° 3	23°40	27°40	2°29	13°59	15°59	17°14	23° 0	22°13		
T 8	15 21 43	21°31'21	19°56	0°II39	26°36	7°51	19°17	23°39	27°43	2°31	14° 0	15°51	17°11	23° 7	22°10		
W 9	15 25 40	22°28'51	3°R39	2°45	27°50	8°21	19°31	23°37	27°45	2°33	14° 2	15°42	17° 8	23°13	22° 7		
T 10	15 29 36	23°26'19	17°44	4°48	29° 4	8°52	19°45	23°36	27°47	2°35	14° 3	15°34	17° 4	23°20	22° 3		
F 11	15 33 33	24°23'46	2°II 6	6°49	0°II17	9°23	19°59	23°35	27°49	2°36	14° 4	15°27	17° 1	23°27	22° 0		
S 12	15 37 29	25°21'12	16°37	8°48	1°31	9°54	20°13	23°34	27°52	2°38	14° 6	15°22	16°58	23°33	21°57		
S 13	15 41 26	26°18'38	1°14	10°45	2°45	10°25	20°27	23°33	27°54	2°40	14° 7	15°19	16°55	23°40	21°54		
M14	15 45 22	27°16'02	15°48	12°40	3°58	10°56	20°41	23°32	27°56	2°42	14° 9	15°D18	16°52	23°47	21°50		
T 15	15 49 19	28°13'25	0°L16	14°32	5°12	11°28	20°55	23°31	27°58	2°44	14°10	15°19	16°49	23°53	21°47		
W16	15 53 16	29°10'47	14°33	16°22	6°26	11°59	21° 9	23°31	28° 0	2°46	14°11	15°20	16°45	24° 0	21°43		
T 17	15 57 12	0°II 8'07	28°39	18° 9	7°39	12°31	21°23	23°30	28° 2	2°48	14°13	15°R21	16°42	24° 6	21°40		
F 18	16 1 9	1° 5'27	12°M31	19°54	8°53	13° 2	21°36	23°30	28° 4	2°50	14°14	15°20	16°39	24°13	21°36		
S 19	16 5 5	2° 2'45	26°11	21°36	10° 7	13°34	21°50	23°29	28° 6	2°52	14°16	15°18	16°36	24°20	21°33		
S 20	16 9 2	3° 0'02	9°137	23°15	11°20	14° 6	22° 4	23°29	28° 8	2°54	14°17	15°14	16°33	24°26	21°29		
M21	16 12 58	3°57'18	22°49	24°52	12°34	14°39	22°18	23°29	28°10	2°56	14°18	15° 8	16°30	24°33	21°26		
T 22	16 16 55	4°54'34	5°M49	26°26	13°48	15°11	22°32	23°D29	28°11	2°58	14°20	15° 1	16°26	24°40	21°22		
W23	16 20 51	5°51'48	18°35	27°57	15° 1	15°43	22°46	23°29	28°13	3° 0	14°21	14°55	16°23	24°46	21°18		
T 24	16 24 48	6°49'02	1°A 9	29°26	16°15	16°16	23° 0	23°29	28°15	3° 2	14°23	14°49	16°20	24°53	21°15		
F 25	16 28 45	7°46'16	13°29	0°151	17°28	16°48	23°13	23°29	28°17	3° 4	14°24	14°44	16°17	25° 0	21°11		
S 26	16 32 41	8°43'28	25°39	2°15	18°42	17°21	23°27	23°30	28°18	3° 6	14°26	14°40	16°14	25° 6	21° 7		
S 27	16 36 38	9°40'41	7°R38	3°35	19°56	17°54	23°41	23°30	28°20	3° 8	14°27	14°39	16°10	25°13	21° 3		
M28	16 40 34	10°37'53	19°31	4°52	21° 9	18°27	23°55	23°31	28°21	3°10	14°28	14°D38	16° 7	25°20	21° 0		
T 29	16 44 31	11°35'04	1°19	6° 7	22°23	19° 0	24° 8	23°31	28°23	3°12	14°30	14°40	16° 4	25°26	20°56		
W30	16 48 27	12°32'16	13° 7	7°19	23°36	19°33	24°22	23°32	28°24	3°14	14°31	14°41	16° 1	25°33	20°52		
T 31	16 52 24	13°II29'27	24°59	8°17	24°II50	20°16	24°R36	23°M33	28°K26	3°16	14°II33	14°143	15°158	25°K40	20°A48		

Delta T = 34m06s

Julian Calendar 1 May 921 == Greg. Calendar 6 May 921

JUNE 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
F 1	16 56 20	14°II26'38	7°K 0	9°133	26°II 3	20°140	24°R49	23°M34	28°K27	3°18	14°II34	14°144	15°155	25°K46	20°R44		
S 2	17 0 17	15°23'49	19°15	10°35	27°17	21°13	25° 3	23°35	28°29	3°21	14°36	14°R44	15°51	25°53	20°A40		
S 3	17 4 14	16°21'00	1°Y48	11°35	28°31	21°47	25°16	23°36	28°30	3°23	14°37	14°43	15°48	25°59	20°36		
M 4	17 8 10	17°18'11	14°43	12°30	29°44	22°20	25°30	23°37	28°31	3°25	14°39	14°41	15°45	26° 6	20°33		
T 5	17 12 7	18°15'21	28° 4	13°23	0°158	22°54	25°43	23°39	28°32	3°27	14°40	14°38	15°42	26°13	20°29		
W 6	17 16 3	19°12'32	11°R51	14°12	2°11	23°28	25°57	23°40	28°33	3°29	14°41	14°34	15°39	26°19	20°25		
T 7	17 20 0	20° 9'43	26° 3	14°57	3°25	24° 2	26°10	23°42	28°34	3°31	14°43	14°31	15°36	26°26	20°21		
F 8	17 23 56	21° 6'54	10°II37	15°39	4°38	24°36	26°23	23°43	28°36	3°34	14°44	14°28	15°32	26°33	20°17		
S 9	17 27 53	22° 4'05	25°26	16°17	5°52	25°10	26°37	23°45	28°37	3°36	14°46	14°26	15°29	26°39	20°13		
S 10	17 31 49	23° 1'16	10°123	16°50	7° 6	25°45	26°50	23°47	28°38	3°38	14°47	14°D25	15°26	26°46	20° 9		
M11	17 35 46	23°58'27	25°20	17°20	8°19	26°19	27° 3	23°49	28°38	3°40	14°49	14°25	15°23	26°53	20° 5		
T 12	17 39 43	24°55'37	10°L 8	17°45	9°33	26°54	27°16	23°51	28°39	3°42	14°50	14°26	15°20	26°59	20° 1		
W13	17 43 39	25°52'48	24°43	18° 6	10°46	27°28	27°29	23°53	28°40	3°45	14°51	14°28	15°16	27° 6	19°58		
T 14	17 47 36	26°49'58	9°M 0	18°23	12° 0	28° 3	27°42	23°55	28°41	3°47	14°53	14°29	15°13	27°13	19°54		
F 15	17 51 32	27°47'07	22°57	18°35	13°13	28°38	27°55	23°58	28°42	3°49	14°54	14°R29	15°10	27°19	19°50		
S 16	17 55 29	28°44'17	6°133	18°42	14°27	29°13	28° 8	24° 0	28°42	3°51	14°56	14°29	15° 7	27°26	19°46		
S 17	17 59 25	29°41'26	19°50	18°R45	15°40	29°48	28°21	24° 2	28°43	3°53	14°57	14°28	15° 4	27°33	19°42		
M18	18 3 22	0°138'36	2°M49	18°43	16°54	0°M23	28°34	24° 5	28°43	3°56	14°59	14°27	15° 1	27°39	19°38		
T 19	18 7 18	1°35'45	15°31	18°36	18° 7	0°58	28°47	24° 8	28°44	3°58	15° 0	14°25	14°57	27°46	19°35		
W20	18 11 15	2°32'54	28° 0	18°24	19°21	1°33	29° 0	24°11	28°44	4° 0	15° 1	14°24	14°54	27°52	19°31		
T 21	18 15 12	3°30'04	10°A 17	18° 8	20°34	2° 8	29°13	24°13	28°45	4° 2	15° 3	14°22	14°51	27°59	19°27		
F 22	18 19 8	4°27'14	22°23	17°48	21°47	2°44	29°25	24°16	28°45	4° 5	15° 4	14°21	14°48	28° 6	19°24		
S 23	18 23 5	5°24'24	4°R22	17°23	23° 1	3°19	29°38	24°19	28°46	4° 7	15° 5	14°21	14°45	28°12	19°20		
S 24	18 27 1	6°21'34	16°15	16°55	24°14	3°55	29°50	24°22	28°46	4° 9	15° 7	14°D20	14°42	28°19	19°16		
M25	18 30 58	7°18'45	28° 4	16°23	25°28	4°31	0°II 3	24°26	28°46	4°11	15° 8	14°21	14°38	28°26	19°13		
T 26	18 34 54	8°15'57	9°152	15°48	26°41	5° 6	0°15	24°29	28°46	4°14	15°10	14°21	14°35	28°32	19° 9		
W27	18 38 51	9°13'09	21°41	15°10	27°54	5°42	0°27	24°32	28°47	4°16	15°11	14°22	14°32	28°39	19° 6		
T 28	18 42 47	10°10'21	3°K35	14°30	29° 8	6°18	0°40	24°36	28°47	4°18	15°12	14°22	14°29	28°46	19° 2		
F 29	18 46 44	11° 7'34	15°38	13°50	0°L21	6°54	0°52	24°39	28°R47	4°20	15°14	14°23	14°26	28°52	18°59		
S 30	18 50 41	12°14'49	27°K53	13°18	1°L35	7°M30	1°II 4	24°M43	28°K47	4°22	15°II15	14°143	14°143	28°K59	18°A55		

Delta T = 34m05s

Julian Calendar

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SWISS EPHEMERIS for the year 921

JULY 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	18 54 37	13 [☾] 2'04	10 [♈] 24	12 [♈] 27	2 [♈] 48	8 [♈] 6	1 [♈] 16	24 [♈] 47	28 [♈] 47	4 [♈] 25	15 [♈] 16	14 [♈] 23	14 [♈] 19	29 [♈] 6	18 [♈] 52
M 2	18 58 34	13 [☾] 59'20	23 [♈] 16	11 [♈] 46	4 [♈] 1	8 [♈] 43	1 [♈] 28	24 [♈] 51	28 [♈] 46	4 [♈] 27	15 [♈] 17	14 [♈] D23	14 [♈] 16	29 [♈] 12	18 [♈] 49
T 3	19 2 30	14 [☾] 56'36	6 [♈] 31	11 [♈] 7	5 [♈] 15	9 [♈] 19	1 [♈] 40	24 [♈] 54	28 [♈] 46	4 [♈] 29	15 [♈] 19	14 [♈] 23	14 [♈] 13	29 [♈] 19	18 [♈] 45
W 4	19 6 27	15 [☾] 53'54	20 [♈] 13	10 [♈] 30	6 [♈] 28	9 [♈] 55	1 [♈] 52	24 [♈] 58	28 [♈] 46	4 [♈] 31	15 [♈] 20	14 [♈] 23	14 [♈] 10	29 [♈] 26	18 [♈] 42
T 5	19 10 23	16 [☾] 51'13	4 [♈] 11	9 [♈] 57	7 [♈] 41	10 [♈] 32	2 [♈] 4	25 [♈] 2	28 [♈] 46	4 [♈] 33	15 [♈] 21	14 [♈] 23	14 [♈] 7	29 [♈] 32	18 [♈] 39
F 6	19 14 20	17 [☾] 48'33	18 [♈] 53	9 [♈] 27	8 [♈] 55	11 [♈] 9	2 [♈] 15	25 [♈] 7	28 [♈] 46	4 [♈] 36	15 [♈] 23	14 [♈] 23	14 [♈] 3	29 [♈] 39	18 [♈] 36
S 7	19 18 16	18 [☾] 45'54	3 [♈] 46	9 [♈] 1	10 [♈] 8	11 [♈] 45	2 [♈] 27	25 [♈] 11	28 [♈] 45	4 [♈] 38	15 [♈] 24	14 [♈] 24	14 [♈] 0	29 [♈] 46	18 [♈] 33
S 8	19 22 13	19 [☾] 43'16	18 [♈] 52	8 [♈] 39	11 [♈] 21	12 [♈] 22	2 [♈] 39	25 [♈] 15	28 [♈] 45	4 [♈] 40	15 [♈] 25	14 [♈] R24	13 [♈] 57	29 [♈] 52	18 [♈] 30
M 9	19 26 10	20 [☾] 40'39	4 [♈] 3	8 [♈] 23	12 [♈] 35	12 [♈] 59	2 [♈] 50	25 [♈] 19	28 [♈] 44	4 [♈] 42	15 [♈] 26	14 [♈] 23	13 [♈] 54	29 [♈] 59	18 [♈] 27
T 10	19 30 6	21 [☾] 38'02	19 [♈] 9	8 [♈] 13	13 [♈] 48	13 [♈] 36	3 [♈] 2	25 [♈] 24	28 [♈] 44	4 [♈] 44	15 [♈] 27	14 [♈] 23	13 [♈] 51	0 [♈] 5	18 [♈] 24
W11	19 34 3	22 [☾] 35'27	4 [♈] 0	8 [♈] D 9	15 [♈] 1	14 [♈] 13	3 [♈] 13	25 [♈] 28	28 [♈] 43	4 [♈] 46	15 [♈] 29	14 [♈] 22	13 [♈] 48	0 [♈] 12	18 [♈] 21
T 12	19 37 59	23 [☾] 32'51	18 [♈] 32	8 [♈] 10	16 [♈] 15	14 [♈] 50	3 [♈] 24	25 [♈] 33	28 [♈] 43	4 [♈] 49	15 [♈] 30	14 [♈] 21	13 [♈] 44	0 [♈] 19	18 [♈] 18
F 13	19 41 56	24 [☾] 30'17	2 [♈] 39	8 [♈] 18	17 [♈] 28	15 [♈] 27	3 [♈] 35	25 [♈] 38	28 [♈] 42	4 [♈] 51	15 [♈] 31	14 [♈] 20	13 [♈] 41	0 [♈] 25	18 [♈] 15
S 14	19 45 52	25 [☾] 27'43	16 [♈] 21	8 [♈] 32	18 [♈] 41	16 [♈] 4	3 [♈] 46	25 [♈] 42	28 [♈] 42	4 [♈] 53	15 [♈] 32	14 [♈] 20	13 [♈] 38	0 [♈] 32	18 [♈] 13
S 15	19 49 49	26 [☾] 25'10	29 [♈] 37	8 [♈] 53	19 [♈] 54	16 [♈] 42	3 [♈] 57	25 [♈] 47	28 [♈] 41	4 [♈] 55	15 [♈] 33	14 [♈] D19	13 [♈] 35	0 [♈] 39	18 [♈] 10
M16	19 53 46	27 [☾] 22'38	12 [♈] 30	9 [♈] 21	21 [♈] 8	17 [♈] 19	4 [♈] 8	25 [♈] 52	28 [♈] 40	4 [♈] 57	15 [♈] 34	14 [♈] 20	13 [♈] 32	0 [♈] 45	18 [♈] 7
T 17	19 57 42	28 [☾] 20'06	25 [♈] 4	9 [♈] 55	22 [♈] 21	17 [♈] 57	4 [♈] 19	25 [♈] 57	28 [♈] 39	4 [♈] 59	15 [♈] 36	14 [♈] 21	13 [♈] 28	0 [♈] 52	18 [♈] 5
W18	20 1 39	29 [☾] 17'36	7 [♈] 22	10 [♈] 36	23 [♈] 34	18 [♈] 34	4 [♈] 29	26 [♈] 2	28 [♈] 38	5 [♈] 1	15 [♈] 37	14 [♈] 22	13 [♈] 25	0 [♈] 59	18 [♈] 3
T 19	20 5 35	0 [♈] 15'07	19 [♈] 27	11 [♈] 23	24 [♈] 47	19 [♈] 12	4 [♈] 40	26 [♈] 7	28 [♈] 37	5 [♈] 3	15 [♈] 38	14 [♈] 23	13 [♈] 22	1 [♈] 5	18 [♈] 0
F 20	20 9 32	1 [♈] 12'38	1 [♈] 24	12 [♈] 17	26 [♈] 0	19 [♈] 49	4 [♈] 50	26 [♈] 12	28 [♈] 37	5 [♈] 5	15 [♈] 39	14 [♈] 24	13 [♈] 19	1 [♈] 12	17 [♈] 58
S 21	20 13 28	2 [♈] 10'11	13 [♈] 15	13 [♈] 16	27 [♈] 13	20 [♈] 27	5 [♈] 1	26 [♈] 17	28 [♈] 36	5 [♈] 7	15 [♈] 40	14 [♈] R25	13 [♈] 16	1 [♈] 19	17 [♈] 56
S 22	20 17 25	3 [♈] 7'44	25 [♈] 4	14 [♈] 22	28 [♈] 27	21 [♈] 5	5 [♈] 11	26 [♈] 22	28 [♈] 34	5 [♈] 9	15 [♈] 41	14 [♈] 24	13 [♈] 13	1 [♈] 25	17 [♈] 54
M23	20 21 21	4 [♈] 5'19	6 [♈] 52	15 [♈] 34	29 [♈] 40	21 [♈] 43	5 [♈] 21	26 [♈] 28	28 [♈] 33	5 [♈] 11	15 [♈] 42	14 [♈] 23	13 [♈] 9	1 [♈] 32	17 [♈] 51
T 24	20 25 18	5 [♈] 2'56	18 [♈] 42	16 [♈] 51	0 [♈] 53	22 [♈] 21	5 [♈] 31	26 [♈] 33	28 [♈] 32	5 [♈] 13	15 [♈] 43	14 [♈] 21	13 [♈] 6	1 [♈] 39	17 [♈] 49
W25	20 29 15	6 [♈] 0'33	0 [♈] 36	18 [♈] 14	2 [♈] 6	22 [♈] 59	5 [♈] 41	26 [♈] 39	28 [♈] 31	5 [♈] 15	15 [♈] 44	14 [♈] 18	13 [♈] 3	1 [♈] 45	17 [♈] 48
T 26	20 33 11	6 [♈] 58'12	12 [♈] 36	19 [♈] 42	3 [♈] 19	23 [♈] 37	5 [♈] 51	26 [♈] 44	28 [♈] 30	5 [♈] 17	15 [♈] 45	14 [♈] 14	13 [♈] 0	1 [♈] 52	17 [♈] 46
F 27	20 37 8	7 [♈] 55'52	24 [♈] 45	21 [♈] 15	4 [♈] 32	24 [♈] 15	6 [♈] 1	26 [♈] 50	28 [♈] 29	5 [♈] 19	15 [♈] 46	14 [♈] 10	12 [♈] 57	1 [♈] 59	17 [♈] 44
S 28	20 41 4	8 [♈] 53'34	7 [♈] 4	22 [♈] 52	5 [♈] 45	24 [♈] 54	6 [♈] 10	26 [♈] 55	28 [♈] 27	5 [♈] 21	15 [♈] 47	14 [♈] 7	12 [♈] 54	2 [♈] 5	17 [♈] 42
S 29	20 45 1	9 [♈] 51'18	19 [♈] 38	24 [♈] 33	6 [♈] 58	25 [♈] 32	6 [♈] 20	27 [♈] 1	28 [♈] 26	5 [♈] 23	15 [♈] 48	14 [♈] 5	12 [♈] 50	2 [♈] 12	17 [♈] 41
M30	20 48 57	10 [♈] 49'03	2 [♈] 28	26 [♈] 17	8 [♈] 11	26 [♈] 11	6 [♈] 29	27 [♈] 7	28 [♈] 25	5 [♈] 25	15 [♈] 49	14 [♈] 3	12 [♈] 47	2 [♈] 19	17 [♈] 39
T 31	20 52 54	11 [♈] 46'51	15 [♈] 38	28 [♈] 5	9 [♈] 24	26 [♈] 49	6 [♈] 39	27 [♈] 13	28 [♈] 23	5 [♈] 27	15 [♈] 50	14 [♈] D 3	12 [♈] 44	2 [♈] 25	17 [♈] 37

Delta T = 34m05s Julian Calendar 1 July 921 == Greg. Calendar 6 July 921

AUGUST 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	20 56 50	12 [♈] 44'39	29 [♈] 11	29 [♈] 56	10 [♈] 37	27 [♈] 28	6 [♈] 48	27 [♈] 18	28 [♈] R22	5 [♈] 29	15 [♈] 50	14 [♈] 4	12 [♈] 41	2 [♈] 32	17 [♈] R36
T 2	21 0 47	13 [♈] 42'30	13 [♈] 8	1 [♈] 49	11 [♈] 50	28 [♈] 6	6 [♈] 57	27 [♈] 24	28 [♈] 20	5 [♈] 31	15 [♈] 51	14 [♈] 5	12 [♈] 38	2 [♈] 39	17 [♈] 35
F 3	21 4 44	14 [♈] 40'23	27 [♈] 29	3 [♈] 43	13 [♈] 2	28 [♈] 45	7 [♈] 6	27 [♈] 30	28 [♈] 19	5 [♈] 33	15 [♈] 52	14 [♈] 7	12 [♈] 34	2 [♈] 45	17 [♈] 34
S 4	21 8 40	15 [♈] 38'17	12 [♈] 12	5 [♈] 40	14 [♈] 15	29 [♈] 24	7 [♈] 15	27 [♈] 36	28 [♈] 17	5 [♈] 34	15 [♈] 53	14 [♈] R 7	12 [♈] 31	2 [♈] 52	17 [♈] 32
S 5	21 12 37	16 [♈] 36'14	27 [♈] 12	7 [♈] 37	15 [♈] 28	0 [♈] 3	7 [♈] 23	27 [♈] 42	28 [♈] 16	5 [♈] 36	15 [♈] 54	14 [♈] 7	12 [♈] 28	2 [♈] 58	17 [♈] 31
M 6	21 16 33	17 [♈] 34'12	12 [♈] 22	9 [♈] 35	16 [♈] 41	0 [♈] 42	7 [♈] 32	27 [♈] 49	28 [♈] 14	5 [♈] 38	15 [♈] 55	14 [♈] 5	12 [♈] 25	3 [♈] 5	17 [♈] 30
T 7	21 20 30	18 [♈] 32'11	27 [♈] 32	11 [♈] 34	17 [♈] 54	1 [♈] 21	7 [♈] 40	27 [♈] 55	28 [♈] 12	5 [♈] 40	15 [♈] 55	14 [♈] 1	12 [♈] 22	3 [♈] 12	17 [♈] 29
W 8	21 24 26	19 [♈] 30'12	12 [♈] 32	13 [♈] 32	19 [♈] 7	2 [♈] 0	7 [♈] 48	28 [♈] 1	28 [♈] 11	5 [♈] 41	15 [♈] 56	13 [♈] 56	12 [♈] 19	3 [♈] 18	17 [♈] 28
T 9	21 28 23	20 [♈] 28'15	27 [♈] 14	15 [♈] 31	20 [♈] 20	2 [♈] 39	7 [♈] 57	28 [♈] 7	28 [♈] 9	5 [♈] 43	15 [♈] 57	13 [♈] 51	12 [♈] 15	3 [♈] 25	17 [♈] 28
F 10	21 32 19	21 [♈] 26'19	11 [♈] 31	17 [♈] 29	21 [♈] 32	3 [♈] 18	8 [♈] 5	28 [♈] 13	28 [♈] 7	5 [♈] 45	15 [♈] 58	13 [♈] 46	12 [♈] 12	3 [♈] 32	17 [♈] 27
S 11	21 36 16	22 [♈] 24'24	25 [♈] 20	19 [♈] 27	22 [♈] 45	3 [♈] 58	8 [♈] 13	28 [♈] 20	28 [♈] 5	5 [♈] 46	15 [♈] 58	13 [♈] 41	12 [♈] 9	3 [♈] 38	17 [♈] 26
S 12	21 40 12	23 [♈] 22'31	8 [♈] 41	21 [♈] 24	23 [♈] 58	4 [♈] 37	8 [♈] 20	28 [♈] 26	28 [♈] 3	5 [♈] 48	15 [♈] 59	13 [♈] 39</			

SWISS EPHEMERIS for the year 921

SEPTEMBER 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	22 59 4	12♍50'59	21♌18	26♍55	18♌ 6	18♌ 0	10♏23	0♌42	27°R21	6♌16	16♏ 8	12°R37	11♌ 2	5♌58	17♌34
S 2	23 3 0	13°49'46	6♌ 0	28°31	19°18	18°41	10°28	0°49	27°K19	6°17	16° 8	12♌35	10°59	6° 5	17°35
M 3	23 6 57	14°48'36	20°54	0♌ 5	20°30	19°22	10°32	0°56	27°16	6°18	16° 8	12°30	10°56	6°12	17°36
T 4	23 10 53	15°47'28	5♍52	1°39	21°42	20° 3	10°36	1° 3	27°14	6°19	16° 9	12°23	10°53	6°18	17°38
W 5	23 14 50	16°46'22	20°46	3°12	22°54	20°44	10°40	1°10	27°12	6°20	16° 9	12°14	10°50	6°25	17°39
T 6	23 18 46	17°45'18	5♌26	4°44	24° 6	21°25	10°44	1°17	27° 9	6°21	16° 9	12° 4	10°46	6°31	17°41
F 7	23 22 43	18°44'16	19°45	6°15	25°18	22° 6	10°47	1°25	27° 7	6°22	16° 9	11°54	10°43	6°38	17°43
S 8	23 26 39	19°43'16	3♏38	7°45	26°30	22°48	10°51	1°32	27° 4	6°23	16° 9	11°45	10°40	6°45	17°44
S 9	23 30 36	20°42'18	17° 3	9°14	27°41	23°29	10°54	1°39	27° 2	6°24	16° 9	11°38	10°37	6°51	17°46
M10	23 34 33	21°41'21	0♌ 0	10°42	28°53	24°11	10°57	1°46	26°59	6°24	16° 9	11°34	10°34	6°58	17°48
T 11	23 38 29	22°40'27	12°34	12° 9	0♏ 5	24°52	11° 0	1°53	26°57	6°25	16°R 9	11°32	10°31	7° 5	17°50
W12	23 42 26	23°39'34	24°49	13°35	1°17	25°34	11° 2	2° 1	26°55	6°26	16° 9	11°D31	10°27	7°11	17°52
T 13	23 46 22	24°38'43	6♌49	15° 1	2°28	26°15	11° 5	2° 8	26°52	6°27	16° 9	11°R31	10°24	7°18	17°54
F 14	23 50 19	25°37'54	18°40	16°25	3°40	26°57	11° 7	2°15	26°50	6°27	16° 9	11°31	10°21	7°25	17°57
S 15	23 54 15	26°37'07	0♌27	17°48	4°51	27°39	11° 9	2°23	26°47	6°28	16° 9	11°30	10°18	7°31	17°59
S 16	23 58 12	27°36'22	22°16	19°11	6° 3	28°21	11°11	2°30	26°45	6°29	16° 9	11°26	10°15	7°38	18° 1
M17	0 2 8	28°35'39	14°10	20°32	7°14	29° 3	11°12	2°37	26°42	6°29	16° 9	11°19	10°11	7°45	18° 4
T 18	0 6 5	29°34'57	6♌13	21°52	8°26	29°45	11°14	2°44	26°40	6°30	16° 9	11°10	10° 8	7°51	18° 6
W19	0 10 2	0♌34'18	18°26	23°11	9°37	0♏27	11°15	2°52	26°38	6°31	16° 8	10°58	10° 5	7°58	18° 9
T 20	0 13 58	1°33'40	0♏52	24°28	10°48	1° 9	11°16	2°59	26°35	6°31	16° 8	10°45	10° 2	8° 5	18°12
F 21	0 17 55	2°33'05	13°29	25°45	12° 0	1°51	11°17	3° 6	26°33	6°32	16° 8	10°31	9°59	8°11	18°15
S 22	0 21 51	3°32'31	26°18	26°59	13°11	2°33	11°17	3°14	26°30	6°32	16° 8	10°19	9°56	8°18	18°18
S 23	0 25 48	4°32'00	9♌19	28°13	14°22	3°15	11°18	3°21	26°28	6°32	16° 8	10° 8	9°52	8°25	18°20
M24	0 29 44	5°31'32	22°31	29°25	15°33	3°58	11°18	3°28	26°26	6°33	16° 7	10° 0	9°49	8°31	18°24
T 25	0 33 41	6°31'05	5♏54	0♏34	16°44	4°40	11°R18	3°35	26°23	6°33	16° 7	9°54	9°46	8°38	18°27
W26	0 37 37	7°30'41	19°28	1°43	17°55	5°23	11°18	3°43	26°21	6°34	16° 7	9°52	9°43	8°45	18°30
T 27	0 41 34	8°30'20	3♌13	2°49	19° 6	6° 5	11°18	3°50	26°18	6°34	16° 6	9°51	9°40	8°51	18°33
F 28	0 45 30	9°30'00	17°11	3°52	20°17	6°48	11°17	3°57	26°16	6°34	16° 6	9°51	9°36	8°58	18°36
S 29	0 49 27	10°29'43	1♏21	4°53	21°28	7°31	11°16	4° 5	26°14	6°34	16° 6	9°50	9°33	9° 5	18°40
S 30	0 53 24	11°29'29	15♏43	5♏52	22♏38	8♏14	11♏15	4♌12	26°K11	6♌35	16♏ 5	9♌48	9♌30	9♌11	18♌43

Delta T = 34m04s Julian Calendar 1 Sept. 921 == Greg. Calendar 6 Sept. 921

OCTOBER 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
M 1	0 57 20	12♌29'16	0♏14	6♏47	23♏49	8♏56	11°R14	4♌19	26°R 9	6♌35	16°R 5	9°R42	9♌27	9♌18	18♌47
T 2	1 1 17	13°29'06	14°48	7°40	25° 0	9°39	11♏13	4°26	26°K 7	6°35	16♏ 4	9♌34	9°24	9°25	18°50
W 3	1 5 13	14°28'58	29°20	8°28	26°10	10°22	11°11	4°34	26° 5	6°35	16° 4	9°23	9°21	9°31	18°54
T 4	1 9 10	15°28'52	13♌43	9°12	27°21	11° 5	11° 9	4°41	26° 2	6°35	16° 3	9°11	9°17	9°38	18°58
F 5	1 13 6	16°28'48	27°50	9°52	28°31	11°48	11° 7	4°48	26° 0	6°R35	16° 3	8°59	9°14	9°45	19° 1
S 6	1 17 3	17°28'46	11♏36	10°27	29°41	12°32	11° 5	4°55	25°58	6°35	16° 2	8°48	9°11	9°51	19° 5
S 7	1 20 59	18°28'46	24°58	10°56	0♌52	13°15	11° 3	5° 3	25°56	6°35	16° 2	8°39	9° 8	9°58	19° 9
M 8	1 24 56	19°28'48	7♌56	11°19	2° 2	13°58	11° 0	5°10	25°53	6°35	16° 1	8°33	9° 5	10° 5	19°13
T 9	1 28 53	20°28'52	20°31	11°35	3°12	14°41	10°58	5°17	25°51	6°35	16° 1	8°29	9° 2	10°11	19°17
W10	1 32 49	21°28'57	2♌46	11°44	4°22	15°25	10°55	5°24	25°49	6°34	16° 0	8°28	8°58	10°18	19°21
T 11	1 36 46	22°29'04	14°48	11°R45	5°32	16° 8	10°51	5°31	25°47	6°34	15°59	8°D28	8°55	10°25	19°26
F 12	1 40 42	23°29'12	26°40	11°37	6°42	16°52	10°48	5°38	25°45	6°34	15°59	8°R28	8°52	10°31	19°30
S 13	1 44 39	24°29'22	8♌29	11°20	7°51	17°36	10°45	5°45	25°43	6°34	15°58	8°27	8°49	10°38	19°34
S 14	1 48 35	25°29'34	20°19	10°54	9° 1	18°19	10°41	5°52	25°41	6°34	15°57	8°24	8°46	10°45	19°39
M15	1 52 32	26°29'47	2♌16	10°18	10°11	19° 3	10°37	5°59	25°39	6°33	15°57	8°19	8°42	10°51	19°43
T 16	1 56 28	27°30'02	14°24	9°32	11°20	19°47	10°33	6° 6	25°37	6°33	15°56	8°11	8°39	10°58	19°47
W17	2 0 25	28°30'18	26°46	8°37	12°29	20°31	10°29	6°13	25°35	6°32	15°55	8° 1	8°36	11° 5	19°52
T 18	2 4 22	29°30'36	9♏24	7°34	13°39	21°15	10°24	6°20	25°33	6°32	15°55	7°49	8°33	11°11	19°57
F 19	2 8 18	0♏30'56	22°18	6°23	14°48	21°58	10°19	6°27	25°31	6°32	15°54	7°37	8°30	11°18	20° 1
S 20	2 12 15	1°31'17	5♌28	5° 7	15°57	22°42	10°15	6°34	25°29	6°31	15°53	7°25	8°27	11°25	20° 6
S 21	2 16 11	2°31'40	18°53	3°48	17° 5	23°27	10°10	6°41	25°28	6°31	15°52	7°15	8°23	11°31	20°11
M22	2 20 8	3°32'05	2♏29	2°28	18°14	24°11	10° 5	6°48	25°26	6°30	15°51	7° 8	8°20	11°38	20°15
T 23	2 24 4	4°32'32	16°14	1° 9	19°23	24°55	9°59	6°54	25°24	6°29	15°50	7° 3	8°17	11°45	20°20
W24	2 28 1	5°33'01	0♌ 6	29♌55	20°31	25°39	9°54	7° 1	25°22	6°29	15°50	7° 2	8°14	11°51	20°25
T 25	2 31 57	6°33'32	14° 4	28°48	21°40	26°24	9°48	7° 8	25°21	6°28	15°49	7°D 2	8°11	11°58	20°30
F 26	2 35 54	7°34'04	28° 6	27°50	22°48	27° 8	9°42	7°14	25°19	6°27	15°48	7° 2	8° 8	12° 5	20°35
S 27	2 39 51	8°34'39	12♏12	27° 1	23°56	27°52	9°36	7°21	25°18	6°27	15°47	7°R 2	8° 4	12°11	20°40
S 28	2 43 47	9°35'15	26°20	26°24	25° 4	28°37	9°30	7°28	25°16	6°26	15°46	7° 1	8° 1	12°18	20°45
M29	2 47 44	10°35'53	10♏30	25°59	26°11	29°21	9°24	7°34	25°14	6°25	15°45	6°58	7°58	12°25	20°50
T 30	2 51 40	11°36'33	24°38	25°45	27°19	0♌ 6	9°18	7°41	25°13	6°24	15°44	6°52	7°55	12°31	20°55
W31	2 55 37	12♏37'14	8♌42	25°D42	28♌27	0♌51	9♏11	7♌47	25°K12	6♌24	15♏43	6♌44	7♌52	12♌38	21♌ 1

Delta T = 34m03s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [10.1.2003]

SWISS EPHEMERIS for the year 921

NOVEMBER 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
T 1	2 59 33	13♌37'57	22♊38	25♏51	29♍34	1♉35	9°R 4	7♁54	25°R10	6°R23	15°R42	6°R34	7♁48	12♌45	21♉ 6								
F 2	3 3 30	14°38'42	6♌21	26° 9	0♄41	2°20	8♌58	8° 0	25♉ 9	6♁22	15♌41	6♁25	7°45	12°51	21°11								
S 3	3 7 26	15°39'28	19°48	26°37	1°48	3° 5	8°51	8° 6	25° 8	6°21	15°40	6°17	7°42	12°58	21°17								
S 4	3 11 23	16°40'16	2♉57	27°13	2°55	3°50	8°44	8°12	25° 6	6°20	15°39	6°10	7°39	13° 5	21°22								
M 5	3 15 20	17°41'05	15°47	27°56	4° 1	4°35	8°37	8°19	25° 5	6°19	15°38	6° 6	7°36	13°11	21°27								
T 6	3 19 16	18°41'55	28°18	28°46	5° 8	5°20	8°29	8°25	25° 4	6°18	15°37	6° 3	7°33	13°18	21°33								
W 7	3 23 13	19°42'46	10♄32	29°42	6°14	6° 5	8°22	8°31	25° 3	6°17	15°36	6°D 3	7°29	13°25	21°38								
T 8	3 27 9	20°43'38	22°34	0♌42	7°20	6°50	8°15	8°37	25° 2	6°16	15°35	6° 4	7°26	13°31	21°44								
F 9	3 31 6	21°44'31	4♌27	1°48	8°25	7°35	8° 7	8°43	25° 1	6°15	15°34	6° 6	7°23	13°38	21°49								
S 10	3 35 2	22°45'25	16°16	2°57	9°31	8°21	7°59	8°49	25° 0	6°14	15°33	6° 7	7°20	13°45	21°55								
S 11	3 38 59	23°46'20	28° 7	4° 9	10°36	9° 6	7°52	8°55	24°59	6°13	15°32	6°R 7	7°17	13°51	22° 1								
M12	3 42 55	24°47'16	10♉ 4	5°24	11°41	9°51	7°44	9° 1	24°58	6°11	15°31	6° 6	7°14	13°58	22° 6								
T 13	3 46 52	25°48'12	22°13	6°41	12°46	10°37	7°36	9° 6	24°57	6°10	15°30	6° 2	7°10	14° 5	22°12								
W14	3 50 49	26°49'09	4♃38	8° 1	13°50	11°22	7°28	9°12	24°56	6° 9	15°28	5°57	7° 7	14°11	22°18								
T 15	3 54 45	27°50'07	17°22	9°22	14°55	12° 7	7°20	9°18	24°56	6° 8	15°27	5°51	7° 4	14°18	22°23								
F 16	3 58 42	28°51'06	0♄26	10°45	15°58	12°53	7°12	9°23	24°55	6° 6	15°26	5°45	7° 1	14°25	22°29								
S 17	4 2 38	29°52'06	13°52	12° 9	17° 2	13°38	7° 4	9°29	24°54	6° 5	15°25	5°38	6°58	14°31	22°35								
S 18	4 6 35	0♉53'07	27°37	13°35	18° 5	14°24	6°56	9°34	24°54	6° 4	15°24	5°33	6°54	14°38	22°41								
M19	4 10 31	1°54'08	11♌38	15° 1	19° 8	15°10	6°48	9°40	24°53	6° 3	15°23	5°29	6°51	14°45	22°47								
T 20	4 14 28	2°55'11	25°51	16°28	20°11	15°55	6°40	9°45	24°53	6° 1	15°22	5°27	6°48	14°51	22°52								
W21	4 18 24	3°56'14	10♁11	17°56	21°13	16°41	6°32	9°50	24°52	6° 0	15°20	5°D27	6°45	14°58	22°58								
T 22	4 22 21	4°57'18	24°33	19°25	22°15	17°27	6°24	9°56	24°52	5°58	15°19	5°28	6°42	15° 5	23° 4								
F 23	4 26 18	5°58'24	8♌54	20°54	23°17	18°13	6°16	10° 1	24°51	5°57	15°18	5°30	6°39	15°12	23°10								
S 24	4 30 14	6°59'30	23°10	22°23	24°18	18°59	6° 7	10° 6	24°51	5°56	15°17	5°31	6°35	15°18	23°16								
S 25	4 34 11	8° 0'37	7♎19	23°53	25°19	19°45	5°59	10°11	24°51	5°54	15°16	5°R32	6°32	15°25	23°22								
M26	4 38 7	9° 1'45	21°20	25°23	26°19	20°31	5°51	10°16	24°51	5°53	15°14	5°31	6°29	15°32	23°28								
T 27	4 42 4	10° 2'54	5♌11	26°54	27°19	21°17	5°43	10°21	24°50	5°51	15°13	5°29	6°26	15°38	23°34								
W28	4 46 0	11° 4'03	18°51	28°25	28°19	22° 3	5°35	10°25	24°50	5°50	15°12	5°26	6°23	15°45	23°40								
T 29	4 49 57	12° 5'14	2♌20	29°56	29°18	22°49	5°27	10°30	24°D50	5°48	15°11	5°23	6°19	15°52	23°46								
F 30	4 53 53	13♉ 6'25	15♌35	1♉28	0♌16	23♉35	5♌19	10♁35	24♉50	5♁47	15♌10	5♁19	6♁16	15♌58	23♉52								

Delta T = 34m03s

Julian Calendar 1 Nov. 921 == Greg. Calendar 6 Nov. 921

DECEMBER 921 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
S 1	4 57 50	14♉ 7'37	28♌38	3♉ 0	1♌14	24♉21	5°R11	10♁39	24♉50	5°R45	15°R 8	5°R16	6♁13	16♌ 5	23♉58								
S 2	5 1 47	15° 8'49	11♉26	4°32	2°12	25° 7	5♌ 3	10°44	24°51	5♁44	15♌ 7	5♁13	6°10	16°12	24° 4								
M 3	5 5 43	16°10'02	24° 0	6° 4	3° 9	25°54	4°55	10°48	24°51	5°42	15° 6	5°12	6° 7	16°18	24°10								
T 4	5 9 40	17°11'15	6♄21	7°36	4° 6	26°40	4°47	10°52	24°51	5°40	15° 5	5°D11	6° 4	16°25	24°16								
W 5	5 13 36	18°12'28	18°30	9° 9	5° 2	27°26	4°39	10°56	24°51	5°39	15° 4	5°12	6° 0	16°32	24°22								
T 6	5 17 33	19°13'41	0♌28	10°42	5°57	28°13	4°32	11° 0	24°52	5°37	15° 2	5°13	5°57	16°38	24°28								
F 7	5 21 29	20°14'54	12°21	12°15	6°52	28°59	4°24	11° 5	24°52	5°36	15° 1	5°14	5°54	16°45	24°35								
S 8	5 25 26	21°16'08	24°10	13°49	7°46	29°46	4°16	11° 8	24°52	5°34	15° 0	5°16	5°51	16°52	24°41								
S 9	5 29 22	22°17'20	6♉ 0	15°23	8°39	0♄32	4° 9	11°12	24°53	5°32	14°59	5°17	5°48	16°58	24°47								
M10	5 33 19	23°18'33	17°56	16°57	9°32	1°19	4° 2	11°16	24°53	5°31	14°58	5°R17	5°45	17° 5	24°53								
T 11	5 37 16	24°19'46	0♃ 2	18°31	10°24	2° 5	3°54	11°20	24°54	5°29	14°57	5°17	5°41	17°12	24°59								
W12	5 41 12	25°20'58	12°24	20° 6	11°15	2°52	3°47	11°23	24°55	5°27	14°55	5°17	5°38	17°18	25° 5								
T 13	5 45 9	26°22'10	25° 5	21°41	12° 5	3°39	3°40	11°27	24°55	5°26	14°54	5°16	5°35	17°25	25°11								
F 14	5 49 5	27°23'22	8♄10	23°17	12°55	4°25	3°33	11°30	24°56	5°24	14°53	5°15	5°32	17°32	25°17								
S 15	5 53 2	28°24'33	21°39	24°52	13°44	5°12	3°27	11°34	24°57	5°22	14°52	5°14	5°29	17°38	25°23								
S 16	5 56 58	29°25'44	5♌33	26°28	14°32	5°59	3°20	11°37	24°58	5°21	14°51	5°13	5°25	17°45	25°29								
M17	6 0 55	0♄26'55	19°50	28° 5	15°18	6°45	3°13	11°40	24°59	5°19	14°50	5°13	5°22	17°52	25°35								
T 18	6 4 52	1°28'05	4♁25	29°42	16° 4	7°32	3° 7	11°43	25° 0	5°17	14°48	5°D13	5°19	17°59	25°41								
W19	6 8 48	2°29'16	19°12	1♄19	16°49	8°19	3° 1	11°46	25° 1	5°16	14°47	5°13	5°16	18° 5	25°48								
T 20	6 12 45	3°30'26	4♌ 3	2°57	17°33	9° 6	2°55	11°49	25° 2	5°14	14°46	5°13	5°13	18°12	25°54								
F 21	6 16 41	4°31'35	18°52	4°35	18°16	9°53	2°49	11°52	25° 3	5°12	14°45	5°13	5°10	18°19	26° 0								
S 22	6 20 38	5°32'45	3♎31	6°14	18°57	10°40	2°43	11°54	25° 4	5°11	14°44	5°R13	5° 6	18°25	26° 6								
S 23	6 24 34	6°33'54	17°55	7°53	19°38	11°27	2°37	11°57	25° 5	5° 9	14°43	5°13	5° 3	18°32	26°12								
M24	6 28 31	7°35'03	2♌ 1	9°33	20°17	12°14	2°32	11°59	25° 6	5° 7	14°42	5°D13	5° 0	18°39	26°18								
T 25	6 32 27	8°36'12	15°48	11°13	20°55	13° 1	2°27	12° 2	25° 8	5° 5	14°41	5°13	4°57	18°45	26°24								
W26	6 36 24	9°37'21	29°16	12°54	21°32	13°48	2°22	12° 4	25° 9	5° 4	14°40	5°13	4°54	18°52	26°30								
T 27	6 40 21	10°38'30	12♌27	14°35	22° 7	14°35	2°17	12° 6	25°10	5° 2	14°38	5°14	4°51	18°59	26°36								
F 28	6 44 17	11°39'38	25°21	16°16	22°41	15°22	2°12	12° 8	25°12	5° 0	14°37	5°14	4°47	19° 5	26°41								
S 29	6 48 14	12°40'45	8♉ 1	17°58	23°13	16° 9	2° 7	12°10	25°13	4°59	14°36	5°15	4°44	19°12	26°47								
S 30	6 52 10	13°41'53	20°28	19°41	23°44	16°56	2° 3	12°12	25°15	4°57	14°35	5°16	4°41	19°19	26°53								
M31	6 56 7	14♉42'59	2♄45	21♄24	24♌13	17♄43	1♌58	12♁14	25♉16	4♁55	14♌34	5°R16	4♁38	19♌25	26♉59								

Delta T = 34m02s

Julian Calendar

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