

SWISS EPHEMERIS for the year 996

JANUARY 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
W 1	7 0 20	15°34'01	20°46'	0°R47	7°34'	2°23'	12°R 9	24°4'	17°58'	17°23'	25°42'	13°22'	13°19'	0°52'	9°53'
T 2	7 4 17	16°47'05	3°13'	0°32'	8°47'	2°46'	12°7'	24°8'	18°1'	17°25'	25°43'	13°22'	13°16'	0°59'	9°54'
F 3	7 8 13	17°48'08	15°24'	0°6'	9°59'	3°9'	12°5'	24°12'	18°4'	17°27'	25°44'	13°23'	13°12'	1°5'	9°55'
S 4	7 12 10	18°49'11	27°24'	29°29'	11°12'	3°33'	12°3'	24°17'	18°7'	17°29'	25°44'	13°23'	13°9'	1°12'	9°56'
S 5	7 16 7	19°50'12	9°17'	28°42'	12°25'	3°57'	12°0'	24°21'	18°10'	17°31'	25°45'	13°24'	13°6'	1°19'	9°57'
M 6	7 20 3	20°51'12	21°5'	27°45'	13°38'	4°21'	11°57'	24°26'	18°13'	17°33'	25°46'	13°25'	13°3'	1°25'	9°58'
T 7	7 24 0	21°52'11	2°52'	26°41'	14°51'	4°46'	11°55'	24°31'	18°17'	17°35'	25°46'	13°25'	13°0'	1°32'	9°59'
W 8	7 27 56	22°53'10	14°41'	25°30'	16°4'	5°10'	11°52'	24°35'	18°20'	17°37'	25°47'	13°R25'	12°57'	1°39'	10°0'
T 9	7 31 53	23°54'07	26°34'	24°17'	17°17'	5°35'	11°49'	24°40'	18°23'	17°38'	25°47'	13°25'	12°53'	1°45'	10°2'
F 10	7 35 49	24°55'03	8°34'	23°2'	18°30'	6°1'	11°45'	24°45'	18°26'	17°40'	25°48'	13°24'	12°50'	1°52'	10°3'
S 11	7 39 46	25°55'58	20°41'	21°48'	19°43'	6°26'	11°42'	24°50'	18°29'	17°42'	25°48'	13°23'	12°47'	1°59'	10°4'
S 12	7 43 43	26°56'52	2°57'	20°36'	20°56'	6°52'	11°38'	24°55'	18°33'	17°44'	25°49'	13°21'	12°44'	2°5'	10°6'
M 13	7 47 39	27°57'45	15°25'	19°29'	22°9'	7°18'	11°34'	25°1'	18°36'	17°46'	25°49'	13°18'	12°41'	2°12'	10°7'
T 14	7 51 36	28°58'37	28°7'	18°29'	23°22'	7°45'	11°30'	25°6'	18°39'	17°48'	25°49'	13°16'	12°37'	2°19'	10°9'
W 15	7 55 32	29°59'28	11°5'	17°35'	24°35'	8°11'	11°26'	25°11'	18°43'	17°50'	25°50'	13°15'	12°34'	2°25'	10°11'
T 16	7 59 29	1°0'18	24°20'	16°49'	25°49'	8°38'	11°22'	25°17'	18°46'	17°51'	25°50'	13°14'	12°31'	2°32'	10°12'
F 17	8 3 25	2°1'07	7°56'	16°11'	27°2'	9°5'	11°17'	25°22'	18°49'	17°53'	25°50'	13°D14'	12°28'	2°38'	10°14'
S 18	8 7 22	3°1'55	21°52'	15°42'	28°15'	9°32'	11°12'	25°28'	18°53'	17°55'	25°50'	13°15'	12°25'	2°45'	10°16'
S 19	8 11 18	4°2'43	6°8'	15°21'	29°29'	10°0'	11°7'	25°33'	18°56'	17°57'	25°51'	13°16'	12°22'	2°52'	10°17'
M 20	8 15 15	5°3'29	20°44'	15°8'	0°42'	10°27'	11°2'	25°39'	18°59'	17°58'	25°51'	13°17'	12°18'	2°58'	10°19'
T 21	8 19 12	6°4'14	5°34'	15°D 3	1°55'	10°55'	10°57'	25°45'	19°3'	18°0'	25°51'	13°18'	12°15'	3°5'	10°21'
W 22	8 23 8	7°4'58	20°33'	15°5'	3°9'	11°23'	10°52'	25°51'	19°6'	18°2'	25°51'	13°R18'	12°12'	3°12'	10°23'
T 23	8 27 5	8°5'41	5°33'	15°14'	4°22'	11°52'	10°46'	25°56'	19°10'	18°3'	25°R51'	13°17'	12°9'	3°18'	10°25'
F 24	8 31 1	9°6'22	20°24'	15°30'	5°36'	12°20'	10°41'	26°2'	19°13'	18°5'	25°51'	13°14'	12°6'	3°25'	10°27'
S 25	8 34 58	10°7'01	5°3'	15°51'	6°49'	12°49'	10°35'	26°8'	19°16'	18°7'	25°51'	13°11'	12°3'	3°32'	10°29'
S 26	8 38 54	11°7'39	19°13'	16°19'	8°2'	13°18'	10°29'	26°15'	19°20'	18°8'	25°51'	13°6'	11°59'	3°38'	10°31'
M 27	8 42 51	12°8'15	3°0'	16°51'	9°16'	13°47'	10°23'	26°21'	19°23'	18°10'	25°51'	13°2'	11°56'	3°45'	10°34'
T 28	8 46 47	13°8'49	16°20'	17°28'	10°29'	14°16'	10°17'	26°27'	19°27'	18°11'	25°51'	12°58'	11°53'	3°52'	10°36'
W 29	8 50 44	14°9'21	29°14'	18°9'	11°43'	14°45'	10°11'	26°33'	19°30'	18°13'	25°50'	12°56'	11°50'	3°58'	10°38'
T 30	8 54 41	15°9'52	11°45'	18°54'	12°57'	15°15'	10°4'	26°39'	19°34'	18°14'	25°50'	12°D55'	11°47'	4°5'	10°40'
F 31	8 58 37	16°10'20	23°57'	19°43'	14°30'	15°44'	9°58'	26°46'	19°37'	18°15'	25°50'	12°55'	11°43'	4°52'	10°43'

Delta T = 26m41s Julian Calendar 1 Jan. 996 == Greg. Calendar 6 Jan. 996

FEBRUARY 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	9 2 34	17°10'47	5°11'56	20°35'	15°24'	16°14'	9°R51	26°52'	19°41'	18°17'	25°R50	12°56'	11°40'	4°18'	10°45'
S 2	9 6 30	18°11'11	17°46'	21°31'	16°37'	16°44'	9°44'	26°59'	19°44'	18°18'	25°49'	12°58'	11°37'	4°25'	10°48'
M 3	9 10 27	19°11'34	29°33'	22°29'	17°51'	17°14'	9°38'	27°5'	19°48'	18°20'	25°49'	13°0'	11°34'	4°31'	10°50'
T 4	9 14 23	20°11'55	11°20'	23°30'	19°4'	17°45'	9°31'	27°12'	19°51'	18°21'	25°49'	13°R 1	11°31'	4°38'	10°53'
W 5	9 18 20	21°12'14	23°13'	24°34'	20°18'	18°15'	9°24'	27°18'	19°54'	18°22'	25°48'	13°0'	11°28'	4°45'	10°55'
T 6	9 22 16	22°12'31	5°13'	25°40'	21°32'	18°46'	9°16'	27°25'	19°58'	18°23'	25°48'	12°58'	11°24'	4°51'	10°58'
F 7	9 26 13	23°12'46	17°23'	26°48'	22°45'	19°16'	9°9'	27°32'	20°1'	18°25'	25°47'	12°53'	11°21'	4°58'	11°0'
S 8	9 30 10	24°13'00	29°44'	27°58'	23°59'	19°47'	9°2'	27°38'	20°5'	18°26'	25°47'	12°47'	11°18'	5°5'	11°3'
S 9	9 34 6	25°13'11	12°18'	29°10'	25°12'	20°18'	8°55'	27°45'	20°8'	18°27'	25°46'	12°40'	11°15'	5°11'	11°6'
M 10	9 38 3	26°13'21	25°5'	0°24'	26°26'	20°49'	8°47'	27°52'	20°12'	18°28'	25°45'	12°32'	11°12'	5°18'	11°8'
T 11	9 41 59	27°13'28	8°5'	1°39'	27°40'	21°20'	8°40'	27°59'	20°15'	18°29'	25°45'	12°24'	11°8'	5°25'	11°11'
W 12	9 45 56	28°13'35	21°17'	2°57'	28°53'	21°52'	8°32'	28°6'	20°19'	18°30'	25°44'	12°18'	11°5'	5°31'	11°14'
T 13	9 49 52	29°13'39	4°14'	4°16'	0°7'	22°23'	8°25'	28°13'	20°22'	18°31'	25°43'	12°13'	11°2'	5°38'	11°17'
F 14	9 53 49	0°13'42	18°20'	5°36'	1°21'	22°55'	8°17'	28°20'	20°25'	18°32'	25°43'	12°10'	10°59'	5°45'	11°20'
S 15	9 57 45	1°13'43	2°10'	6°58'	2°34'	23°26'	8°9'	28°27'	20°29'	18°33'	25°42'	12°D 9	10°56'	5°51'	11°23'
S 16	10 1 42	2°13'43	16°14'	8°22'	3°48'	23°58'	8°2'	28°34'	20°32'	18°34'	25°41'	12°10'	10°53'	5°58'	11°25'
M 17	10 5 39	3°13'41	0°32'	9°46'	5°2'	24°30'	7°54'	28°41'	20°36'	18°35'	25°40'	12°11'	10°49'	6°5'	11°28'
T 18	10 9 35	4°13'38	14°55'	11°13'	6°16'	25°2'	7°46'	28°48'	20°39'	18°36'	25°39'	12°R11	10°46'	6°11'	11°31'
W 19	10 13 32	5°13'33	29°29'	12°40'	7°29'	25°34'	7°38'	28°55'	20°42'	18°37'	25°39'	12°10'	10°43'	6°18'	11°34'
T 20	10 17 28	6°13'25	14°6'	14°9'	8°43'	26°6'	7°30'	29°3'	20°46'	18°38'	25°38'	12°7'	10°40'	6°24'	11°38'
F 21	10 21 25	7°13'16	28°38'	15°39'	9°57'	26°38'	7°23'	29°10'	20°49'	18°39'	25°37'	12°0'	10°37'	6°31'	11°41'
S 22	10 25 21	8°13'05	13°1'	17°10'	11°11'	27°11'	7°15'	29°17'	20°53'	18°39'	25°36'	11°52'	10°34'	6°38'	11°44'
S 23	10 29 18	9°12'52	27°7'	18°43'	12°24'	27°43'	7°7'	29°24'	20°56'	18°40'	25°35'	11°43'	10°30'	6°44'	11°47'
M 24	10 33 14	10°12'37	10°52'	20°17'	13°38'	28°16'	6°59'	29°32'	20°59'	18°41'	25°34'	11°33'	10°27'	6°51'	11°50'
T 25	10 37 11	11°12'19	24°13'	21°52'	14°52'	28°49'	6°51'	29°39'	21°3'	18°41'	25°33'	11°24'	10°24'	6°58'	11°53'
W 26	10 41 7	12°12'00	7°10'	23°28'	16°6'	29°21'	6°44'	29°46'	21°6'	18°42'	25°32'	11°16'	10°21'	7°4'	11°56'
T 27	10 45 4	13°11'38	19°44'	25°5'	17°19'	29°54'	6°36'	29°54'	21°9'	18°43'	25°31'	11°11'	10°18'	7°11'	12°0'
F 28	10 49 1	14°11'13	1°59'	26°44'	18°33'	0°11'27	6°28'	0°1'	21°12'	18°43'	25°29'	11°8'	10°14'	7°18'	12°3'
S 29	10 52 57	15°10'47	13°59'	28°24'	19°47'	1°11'0	6°20'	0°1'	21°16'	18°44'	25°28'	11°D 8	10°11'	7°24'	12°6'

Delta T = 26m41s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [10.1.2003]

SWISS EPHEMERIS for the year 996

MARCH 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
S 1	10 56 54	16X10'18	25II50	0X 6	21≈ 1	1II33	6°R13	0Y16	21≈19	18X44	25°R27	11☉ 8	10☽ 8	7☿31	12Y 9								
M 2	11 0 50	17° 9'46	7☿38	1°48	22°14	2° 6	6II 5	0°24	21°22	18°45	25°R26	11°R 8	10° 5	7°38	12°13								
T 3	11 4 47	18° 9'13	19°27	3°32	23°28	2°39	5°58	0°31	21°25	18°45	25°25	11° 8	10° 2	7°44	12°16								
W 4	11 8 43	19° 8'37	1Ω22	5°17	24°42	3°13	5°50	0°39	21°28	18°46	25°23	11° 6	9°59	7°51	12°20								
T 5	11 12 40	20° 7'59	13°28	7° 4	25°56	3°46	5°43	0°46	21°32	18°46	25°22	11° 2	9°55	7°57	12°23								
F 6	11 16 36	21° 7'18	25°49	8°52	27° 9	4°19	5°36	0°54	21°35	18°46	25°21	10°55	9°52	8° 4	12°26								
S 7	11 20 33	22° 6'35	8II25	10°41	28°23	4°53	5°28	1° 1	21°38	18°47	25°19	10°45	9°49	8°11	12°30								
S 8	11 24 30	23° 5'50	21°18	12°31	29°37	5°27	5°21	1° 9	21°41	18°47	25°18	10°33	9°46	8°17	12°33								
M 9	11 28 26	24° 5'03	4Ω26	14°23	0X50	6° 0	5°14	1°16	21°44	18°47	25°17	10°21	9°43	8°24	12°37								
T 10	11 32 23	25° 4'14	17°50	16°17	2° 4	6°34	5° 7	1°24	21°47	18°47	25°15	10° 9	9°40	8°31	12°40								
W11	11 36 19	26° 3'23	1II26	18°11	3°18	7° 8	5° 0	1°31	21°50	18°47	25°14	9°59	9°36	8°37	12°44								
T 12	11 40 16	27° 2'30	15°11	20° 7	4°32	7°41	4°53	1°39	21°53	18°48	25°13	9°51	9°33	8°44	12°47								
F 13	11 44 12	28° 1'35	29° 3	22° 4	5°45	8°15	4°47	1°47	21°56	18°48	25°11	9°45	9°30	8°51	12°50								
S 14	11 48 9	29° 0'39	13X 2	24° 3	6°59	8°49	4°40	1°54	21°59	18°48	25°10	9°43	9°27	8°57	12°54								
S 15	11 52 5	29°59'40	27° 4	26° 3	8°13	9°23	4°34	2° 2	22° 2	18°48	25° 8	9°D42	9°24	9° 4	12°58								
M16	11 56 2	0Y58'40	11Z11	28° 3	9°27	9°57	4°27	2° 9	22° 5	18°R48	25° 7	9°R42	9°20	9°11	13° 1								
T 17	11 59 59	1°57'39	25°20	0Y 6	10°40	10°31	4°21	2°17	22° 7	18°48	25° 5	9°41	9°17	9°17	13° 5								
W18	12 3 55	2°56'35	9≈31	2° 9	11°54	11° 5	4°15	2°25	22°10	18°48	25° 4	9°39	9°14	9°24	13° 8								
T 19	12 7 52	3°55'29	23°41	4°13	13° 8	11°40	4° 9	2°32	22°13	18°48	25° 2	9°34	9°11	9°31	13°12								
F 20	12 11 48	4°54'22	7X48	6°18	14°22	12°14	4° 3	2°40	22°16	18°47	25° 1	9°26	9° 8	9°37	13°15								
S 21	12 15 45	5°53'13	21°46	8°23	15°35	12°48	3°57	2°47	22°19	18°47	24°59	9°16	9° 5	9°44	13°19								
S 22	12 19 41	6°52'01	5Y32	10°29	16°49	13°22	3°52	2°55	22°21	18°47	24°57	9° 3	9° 1	9°50	13°22								
M23	12 23 38	7°50'48	19° 2	12°35	18° 3	13°57	3°46	3° 3	22°24	18°47	24°56	8°51	8°58	9°57	13°26								
T 24	12 27 34	8°49'32	2R13	14°41	19°16	14°31	3°41	3°10	22°27	18°47	24°54	8°39	8°55	10° 4	13°30								
W25	12 31 31	9°48'15	15° 3	16°47	20°30	15° 6	3°36	3°18	22°29	18°46	24°53	8°28	8°52	10°10	13°33								
T 26	12 35 27	10°46'55	27°35	18°52	21°44	15°40	3°31	3°25	22°32	18°46	24°51	8°21	8°49	10°17	13°37								
F 27	12 39 24	11°45'33	9II49	20°56	22°58	16°15	3°26	3°33	22°34	18°46	24°49	8°16	8°45	10°24	13°40								
S 28	12 43 21	12°44'09	21°49	22°59	24°11	16°50	3°21	3°41	22°37	18°45	24°48	8°13	8°42	10°30	13°44								
S 29	12 47 17	13°42'43	3☿41	25° 1	25°25	17°24	3°16	3°48	22°39	18°45	24°46	8°13	8°39	10°37	13°48								
M30	12 51 14	14°41'15	15°29	27° 0	26°39	17°59	3°12	3°56	22°42	18°44	24°44	8°13	8°36	10°44	13°51								
T 31	12 55 10	15Y39'44	27☽19	28Y57	27X52	18II34	3II 8	4Y 3	22≈44	18X44	24≈43	8☽12	8☽33	10☽50	13Y55								

Delta T = 26m40s Julian Calendar 1 March 996 == Greg. Calendar 6 March 996

APRIL 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
W 1	12 59 7	16Y38'11	9Ω16	0R52	29X 6	19II 9	3°R 4	4Y11	22≈47	18°R43	24°R41	8°R10	8☽30	10☽57	13Y59								
T 2	13 3 3	17°36'36	21°26	2°44	0Y20	19°43	3II 0	4°18	22°49	18X43	24≈39	8☽ 6	8°26	11° 4	14° 2								
F 3	13 7 0	18°34'59	3II52	4°32	1°33	20°18	2°56	4°26	22°51	18°42	24°38	8° 0	8°23	11°10	14° 6								
S 4	13 10 56	19°33'19	16°38	6°18	2°47	20°53	2°53	4°33	22°53	18°42	24°36	7°51	8°20	11°17	14° 9								
S 5	13 14 53	20°31'38	29°45	7°59	4° 1	21°28	2°49	4°40	22°56	18°41	24°34	7°40	8°17	11°23	14°13								
M 6	13 18 50	21°29'55	13≈15	9°37	5°14	22° 3	2°46	4°48	22°58	18°40	24°33	7°28	8°14	11°30	14°16								
T 7	13 22 46	22°28'09	26°59	11°11	6°28	22°38	2°43	4°55	23° 0	18°40	24°31	7°16	8°11	11°37	14°20								
W 8	13 26 43	23°26'22	11II 0	12°42	7°42	23°13	2°40	5° 3	23° 2	18°39	24°29	7° 6	8° 7	11°43	14°24								
T 9	13 30 39	24°24'33	25°12	14° 7	8°55	23°48	2°37	5°10	23° 4	18°38	24°28	6°58	8° 4	11°50	14°27								
F 10	13 34 36	25°22'43	9X28	15°29	10° 9	24°24	2°35	5°17	23° 6	18°37	24°26	6°53	8° 1	11°57	14°31								
S 11	13 38 32	26°20'51	23°45	16°46	11°23	24°59	2°32	5°25	23° 8	18°37	24°24	6°51	7°58	12° 3	14°34								
S 12	13 42 29	27°18'58	8Z 0	17°59	12°36	25°34	2°30	5°32	23°10	18°36	24°23	6°D50	7°55	12°10	14°38								
M13	13 46 25	28°17'03	22°11	19° 8	13°50	26° 9	2°28	5°39	23°12	18°35	24°21	6°R50	7°51	12°17	14°41								
T 14	13 50 22	29°15'07	6≈15	20°11	15° 3	26°44	2°27	5°46	23°14	18°34	24°19	6°50	7°48	12°23	14°45								
W15	13 54 19	0R13'10	20°14	21°10	16°17	27°20	2°25	5°54	23°16	18°33	24°18	6°49	7°45	12°30	14°48								
T 16	13 58 15	1°11'11	4X 5	22° 5	17°31	27°55	2°23	6° 1	23°18	18°32	24°16	6°45	7°42	12°37	14°52								
F 17	14 2 12	2° 9'10	17°48	22°54	18°44	28°31	2°22	6° 8	23°19	18°31	24°14	6°39	7°39	12°43	14°55								
S 18	14 6 8	3° 7'08	1Y20	23°39	19°58	29° 6	2°21	6°15	23°21	18°30	24°13	6°30	7°36	12°50	14°59								
S 19	14 10 5	4° 5'05	14°41	24°19	21°12	29°41	2°20	6°22	23°23	18°29	24°11	6°20	7°32	12°56	15° 2								
M20	14 14 1	5° 3'00	27°49	24°54	22°25	0☽17	2°20	6°29	23°24	18°28	24° 9	6° 9	7°29	13° 3	15° 6								
T 21	14 17 58	6° 0'54	10R41	25°24	23°39	0°52	2°19	6°36	23°26	18°27	24° 8	5°59	7°26	13°10	15° 9								
W22	14 21 54	6°58'46	23°18	25°49	24°52	1°28	2°19	6°43	23°27	18°26	24° 6	5°50	7°23	13°16	15°13								
T 23	14 25 51	7°56'36	5II40	26° 8	26° 6	2° 4	2°D18	6°50	23°29	18°25	24° 4	5°44	7°20	13°23	15°16								
F 24	14 29 48	8°54'25	17°49	26°23	27°20	2°39	2°19	6°57	23°30	18°24	24° 3	5°40	7°17	13°30	15°19								
S 25	14 33 44	9°52'13	29°46	26°33	28°33	3°15	2°19	7° 4	23°32	18°23	24° 1	5°38	7°13	13°36	15°23								
S 26	14 37 41	10°49'58	11☽37	26°38	29°47	3°50	2°19	7°10	23°33	18°21	23°59	5°D38	7°10	13°43	15°26								
M27	14 41 37	11°47'42	23°25	26°R38	1R 1	4°26	2°20	7°17	23°34	18°20	23°58	5°39	7° 7	13°50	15°29								
T 28	14 45 34	12°45'25	5Ω14	26°33	2°14	5° 2	2°20	7°24	23°36	18°19	23°56	5°40	7° 4	13°56	15°33								
W29	14 49 30	13°43'06	17°12	26°24	3°28	5°38	2°21	7°30	23°37	18°18	23°55	5°R40	7° 1	14° 3	15°36								
T 30	14 53 27	14R40'45	29Ω22	26R11	4R41	6☽13	2II23	7Y37	23≈38	18X16	23≈53	5☽39	6☽57	14☽10	15Y39								

Delta T = 26m40s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiest AG [10.1.2003]

SWISS EPHEMERIS for the year 996

MAY 996 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
F 1	14 57 23	15♌38'22	11♍50	25°R53	5♋55	6♌49	2♍24	7♎44	23♏39	18°R15	23°R52	5°R36	6♌54	14♌16	15°V43		
S 2	15 1 20	16°35'58	24°39	25♌32	7° 9	7°25	2°25	7°50	23°40	18♌14	23♌50	5♌31	6°51	14°23	15°46		
S 3	15 5 17	17°33'32	7♌52	25° 7	8°22	8° 1	2°27	7°57	23°41	18°13	23°49	5°24	6°48	14°30	15°49		
M 4	15 9 13	18°31'05	21°30	24°40	9°36	8°37	2°29	8° 3	23°42	18°11	23°47	5°17	6°45	14°36	15°52		
T 5	15 13 10	19°28'37	5♌31	24°10	10°49	9°13	2°31	8° 9	23°43	18°10	23°46	5°10	6°42	14°43	15°55		
W 6	15 17 6	20°26'07	19°52	23°39	12° 3	9°49	2°33	8°16	23°44	18° 8	23°44	5° 3	6°38	14°49	15°58		
T 7	15 21 3	21°23'36	4♌26	23° 6	13°16	10°25	2°35	8°22	23°45	18° 7	23°43	4°58	6°35	14°56	16° 2		
F 8	15 24 59	22°21'05	19° 7	22°32	14°30	11° 0	2°38	8°28	23°45	18° 6	23°41	4°55	6°32	15° 3	16° 5		
S 9	15 28 56	23°18'32	3♌49	21°58	15°44	11°36	2°41	8°34	23°46	18° 4	23°40	4°D54	6°29	15° 9	16° 8		
S 10	15 32 52	24°15'59	18°24	21°25	16°57	12°13	2°43	8°41	23°47	18° 3	23°38	4°55	6°26	15°16	16°11		
M11	15 36 49	25°13'24	2♌50	20°52	18°11	12°49	2°46	8°47	23°47	18° 1	23°37	4°56	6°22	15°23	16°14		
T 12	15 40 46	26°10'49	17° 2	20°21	19°24	13°25	2°50	8°53	23°48	18° 0	23°36	4°57	6°19	15°29	16°17		
W13	15 44 42	27° 8'13	1♌ 0	19°53	20°38	14° 1	2°53	8°59	23°49	17°58	23°34	4°R58	6°16	15°36	16°20		
T 14	15 48 39	28° 5'37	14°42	19°26	21°52	14°37	2°57	9° 4	23°49	17°57	23°33	4°56	6°13	15°43	16°22		
F 15	15 52 35	29° 3'00	28°10	19° 3	23° 5	15°13	3° 0	9°10	23°49	17°55	23°32	4°54	6°10	15°49	16°25		
S 16	15 56 32	0♌ 0'22	11°V23	18°43	24°19	15°49	3° 4	9°16	23°50	17°54	23°30	4°49	6° 7	15°56	16°28		
S 17	16 0 28	0°57'43	24°22	18°27	25°32	16°25	3° 8	9°22	23°50	17°52	23°29	4°44	6° 3	16° 3	16°31		
M18	16 4 25	1°55'04	7♌ 8	18°15	26°46	17° 2	3°12	9°27	23°50	17°51	23°28	4°39	6° 0	16° 9	16°34		
T 19	16 8 21	2°52'25	19°41	18° 6	28° 0	17°38	3°17	9°33	23°51	17°49	23°27	4°34	5°57	16°16	16°36		
W20	16 12 18	3°49'44	2♌ 2	18°D 3	29°13	18°14	3°21	9°39	23°51	17°48	23°25	4°29	5°54	16°23	16°39		
T 21	16 16 15	4°47'03	14°11	18° 3	0♌27	18°51	3°26	9°44	23°51	17°46	23°24	4°26	5°51	16°29	16°42		
F 22	16 20 11	5°44'21	26°11	18° 8	1°41	19°27	3°31	9°49	23°51	17°45	23°23	4°25	5°48	16°36	16°44		
S 23	16 24 8	6°41'38	8♌ 4	18°18	2°54	20° 3	3°36	9°55	23°R51	17°43	23°22	4°D24	5°44	16°42	16°47		
S 24	16 28 4	7°38'55	19°52	18°32	4° 8	20°40	3°41	10° 0	23°51	17°41	23°21	4°25	5°41	16°49	16°50		
M25	16 32 1	8°36'11	1♌39	18°50	5°21	21°16	3°46	10° 5	23°51	17°40	23°20	4°27	5°38	16°56	16°52		
T 26	16 35 57	9°33'26	13°29	19°14	6°35	21°53	3°51	10°10	23°51	17°38	23°19	4°28	5°35	17° 2	16°55		
W27	16 39 54	10°30'40	25°26	19°41	7°49	22°29	3°57	10°15	23°51	17°37	23°18	4°30	5°32	17° 9	16°57		
T 28	16 43 50	11°27'53	7♍36	20°13	9° 2	23° 6	4° 3	10°20	23°51	17°35	23°17	4°R31	5°28	17°16	16°59		
F 29	16 47 47	12°25'06	20° 2	20°50	10°16	23°42	4° 9	10°25	23°50	17°33	23°16	4°30	5°25	17°22	17° 2		
S 30	16 51 44	13°22'17	2♌49	21°30	11°30	24°19	4°15	10°30	23°50	17°32	23°15	4°29	5°22	17°29	17° 4		
S 31	16 55 40	14°19'29	16♌ 1	22°R15	12°R43	24°R55	4♍21	10°V35	23°R50	17°R30	23°R14	4°R27	5°R19	17°R36	17°V 6		

Delta T = 26m39s

Julian Calendar 1 May 996 == Greg. Calendar 6 May 996

JUNE 996 C.E.JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
M 1	16 59 37	15♌16'39	29♌39	23♌ 4	13♌57	25♌32	4♍27	10°V39	23°R49	17°R29	23°R13	4°R25	5♌16	17°R42	17°V 9		
T 2	17 3 33	16°13'49	13♌43	23°57	15°11	26° 8	4°33	10°44	23°R49	17°R27	23°R12	4°R23	5°13	17°49	17°11		
W 3	17 7 30	17°10'58	28°11	24°55	16°24	26°45	4°40	10°48	23°49	17°25	23°12	4°20	5° 9	17°56	17°13		
T 4	17 11 26	18° 8'08	12♌59	25°56	17°38	27°22	4°47	10°53	23°48	17°24	23°11	4°19	5° 6	18° 2	17°15		
F 5	17 15 23	19° 5'16	27°58	27° 1	18°52	27°58	4°53	10°57	23°47	17°22	23°10	4°D18	5° 3	18° 9	17°17		
S 6	17 19 19	20° 2'25	13♌ 0	28° 9	20° 5	28°35	5° 0	11° 1	23°47	17°21	23° 9	4°18	5° 0	18°16	17°19		
S 7	17 23 16	20°59'34	27°58	29°22	21°19	29°12	5° 7	11° 5	23°46	17°19	23° 9	4°19	4°57	18°22	17°21		
M 8	17 27 13	21°56'42	12♌43	0♌38	22°33	29°48	5°15	11°10	23°45	17°17	23° 8	4°20	4°54	18°29	17°23		
T 9	17 31 9	22°53'51	27°10	1°59	23°47	0♌25	5°22	11°14	23°45	17°16	23° 7	4°21	4°50	18°35	17°25		
W10	17 35 6	23°51'00	11♌16	3°22	25° 0	1° 2	5°30	11°18	23°44	17°14	23° 7	4°21	4°47	18°42	17°27		
T 11	17 39 2	24°48'09	25° 1	4°50	26°14	1°39	5°37	11°21	23°43	17°12	23° 6	4°R22	4°44	18°49	17°29		
F 12	17 42 59	25°45'18	8°V23	6°21	27°28	2°16	5°45	11°25	23°42	17°11	23° 6	4°21	4°41	18°55	17°31		
S 13	17 46 55	26°42'28	21°26	7°55	28°41	2°53	5°53	11°29	23°41	17° 9	23° 5	4°21	4°38	19° 2	17°32		
S 14	17 50 52	27°39'38	4♌11	9°33	29°55	3°30	6° 1	11°32	23°40	17° 8	23° 5	4°20	4°34	19° 9	17°34		
M15	17 54 48	28°36'48	16°40	11°14	1♌ 9	4° 6	6° 9	11°36	23°39	17° 6	23° 4	4°19	4°31	19°15	17°36		
T 16	17 58 45	29°33'59	28°57	12°59	2°23	4°43	6°17	11°39	23°38	17° 5	23° 4	4°19	4°28	19°22	17°37		
W17	18 2 42	0♌31'09	11♌ 3	14°46	3°37	5°20	6°25	11°43	23°37	17° 3	23° 3	4°18	4°25	19°29	17°39		
T 18	18 6 38	1°28'21	23° 2	16°37	4°50	5°57	6°34	11°46	23°36	17° 1	23° 3	4°18	4°22	19°35	17°40		
F 19	18 10 35	2°25'32	4♌54	18°30	6° 4	6°34	6°42	11°49	23°35	17° 0	23° 3	4°D18	4°19	19°42	17°42		
S 20	18 14 31	3°22'44	16°43	20°27	7°18	7°12	6°51	11°52	23°33	16°58	23° 2	4°18	4°15	19°49	17°43		
S 21	18 18 28	4°19'55	28°30	22°25	8°32	7°49	6°59	11°55	23°32	16°57	23° 2	4°R18	4°12	19°55	17°45		
M22	18 22 24	5°17'07	10♌18	24°26	9°46	8°26	7° 8	11°58	23°31	16°55	23° 2	4°18	4° 9	20° 2	17°46		
T 23	18 26 21	6°14'19	22°10	26°29	10°59	9° 3	7°17	12° 1	23°29	16°54	23° 2	4°18	4° 6	20° 9	17°47		
W24	18 30 18	7°11'32	4♍10	28°33	12°13	9°40	7°26	12° 3	23°28	16°52	23° 2	4°17	4° 3	20°15	17°48		
T 25	18 34 14	8° 8'44	16°21	0♌39	13°27	10°17	7°36	12° 6	23°27	16°51	23° 2	4°17	4° 0	20°22	17°50		
F 26	18 38 11	9° 5'57	28°46	2°46	14°41	10°55	7°45	12° 8	23°25	16°49	23° 1	4°17	3°56	20°29	17°51		
S 27	18 42 7	10° 3'09	11♌30	4°53	15°55	11°32	7°54	12°11	23°24	16°48	23° 1	4°D17	3°53	20°35	17°52		
S 28	18 46 4	11° 0'22	24°36	7° 1	17° 9	12° 9	8° 4	12°13	23°22	16°46	23°D 1	4°17	3°50	20°42	17°53		
M29	18 50 0	11°57'36	8♌ 8	9°10	18°23	12°46	8°13	12°15	23°21	16°45	23° 1	4°17	3°47	20°49	17°54		
T 30	18 53 57	12°54'49	22♌ 5	11°R18	19°R36	13°R											

SWISS EPHEMERIS for the year 996

JULY 996 C.E.JC

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	18 57 53	13 ⁵² 03	6 ²⁹ 29	13 ²⁵ 25	20 ⁵⁰ 50	14 ⁰¹ 1	8 ³³ 33	12 ¹⁹ 19	23 ¹⁷ 17	16 ⁴² 42	23 ⁰² 2	4 ¹⁹ 19	3 ⁴⁰ 40	21 ⁰² 2	17 ⁵⁵ 55	
T 2	19 1 50	14 ⁴⁹ 18	21 ¹⁵ 15	15 ³² 32	22 ⁰⁴ 4	14 ³⁸ 38	8 ⁴² 42	12 ²¹ 21	23 ¹⁶ 16	16 ⁴¹ 41	23 ⁰² 2	4 ¹⁹ 19	3 ³⁷ 37	21 ⁰⁸ 8	17 ⁵⁶ 56	
F 3	19 5 47	15 ⁴⁶ 33	6 ³¹ 18	17 ³⁹ 39	23 ¹⁸ 18	15 ¹⁶ 16	8 ⁵² 52	12 ²³ 23	23 ¹⁴ 14	16 ³⁹ 39	23 ⁰² 2	4 ¹⁹ 19	3 ³⁴ 34	21 ¹⁵ 15	17 ⁵⁷ 57	
S 4	19 9 43	16 ⁴³ 48	21 ³⁰ 30	19 ⁴⁴ 44	24 ³² 32	15 ⁵³ 53	9 ⁰² 02	12 ²⁴ 24	23 ¹² 12	16 ³⁸ 38	23 ⁰² 2	4 ¹⁹ 19	3 ³¹ 31	21 ²² 22	17 ⁵⁸ 58	
S 5	19 13 40	17 ⁴¹ 05	6 ³⁴ 41	21 ⁴⁸ 48	25 ⁴⁶ 46	16 ³¹ 31	9 ¹³ 13	12 ²⁶ 26	23 ¹⁰ 10	16 ³⁷ 37	23 ⁰² 2	4 ¹⁸ 18	3 ²⁸ 28	21 ²⁸ 28	17 ⁵⁸ 58	
M 6	19 17 36	18 ³⁸ 22	21 ⁴² 42	23 ⁵¹ 51	27 ⁰⁰ 0	17 ⁰⁸ 08	9 ²³ 23	12 ²⁸ 28	23 ⁰⁹ 09	16 ³⁵ 35	23 ⁰³ 3	4 ¹⁷ 17	3 ²⁵ 25	21 ³⁵ 35	17 ⁵⁹ 59	
T 7	19 21 33	19 ³⁵ 40	6 ³⁷ 25	25 ⁵² 52	28 ¹⁴ 14	17 ⁴⁶ 46	9 ³³ 33	12 ²⁹ 29	23 ⁰⁷ 07	16 ³⁴ 34	23 ⁰³ 3	4 ¹⁵ 15	3 ²¹ 21	21 ⁴² 42	17 ⁵⁹ 59	
W 8	19 25 29	20 ³² 59	20 ⁴⁴ 44	27 ⁵² 52	29 ²⁷ 27	18 ²³ 23	9 ⁴³ 43	12 ³⁰ 30	23 ⁰⁵ 05	16 ³³ 33	23 ⁰³ 3	4 ¹³ 13	3 ¹⁸ 18	21 ⁴⁸ 48	18 ⁰⁰ 0	
T 9	19 29 26	21 ³⁰ 19	4 ³⁷ 37	29 ⁵¹ 51	0 ⁰⁴ 41	19 ⁰¹ 01	9 ⁵⁴ 54	12 ³¹ 31	23 ⁰³ 03	16 ³² 32	23 ⁰⁴ 4	4 ¹² 12	3 ¹⁵ 15	21 ⁵⁵ 55	18 ⁰⁰ 0	
F 10	19 33 22	22 ²⁷ 40	18 ⁰² 02	1 ⁰⁴ 48	1 ⁵⁵ 55	19 ³⁸ 38	10 ⁰⁴ 04	12 ³² 32	23 ⁰¹ 01	16 ³⁰ 30	23 ⁰⁴ 4	4 ¹¹ 11	3 ¹² 12	22 ⁰² 02	18 ⁰¹ 01	
S 11	19 37 19	23 ²⁵ 03	1 ⁸ 3	3 ⁴⁴ 44	3 ⁰⁹ 09	20 ¹⁶ 16	10 ¹⁵ 15	12 ³³ 33	22 ⁵⁹ 59	16 ²⁹ 29	23 ⁰⁴ 4	4 ¹¹ 11	3 ⁰⁹ 09	22 ⁰⁸ 08	18 ⁰¹ 01	
S 12	19 41 16	24 ²² 26	13 ⁴² 42	5 ³⁸ 38	4 ²³ 23	20 ⁵⁴ 54	10 ²⁶ 26	12 ³⁴ 34	22 ⁵⁷ 57	16 ²⁸ 28	23 ⁰⁵ 5	4 ¹² 12	3 ⁰⁶ 06	22 ¹⁵ 15	18 ⁰¹ 01	
M 13	19 45 12	25 ¹⁹ 51	26 ⁰³ 03	7 ³⁰ 30	5 ³⁷ 37	21 ³¹ 31	10 ³⁶ 36	12 ³⁵ 35	22 ⁵⁵ 55	16 ²⁷ 27	23 ⁰⁵ 5	4 ¹³ 13	3 ⁰² 02	22 ²² 22	18 ⁰¹ 01	
T 14	19 49 9	26 ¹⁷ 18	8 ¹¹ 10	9 ²¹ 21	6 ⁵¹ 51	22 ⁰⁹ 09	10 ⁴⁷ 47	12 ³⁶ 36	22 ⁵³ 53	16 ²⁶ 26	23 ⁰⁶ 6	4 ¹⁵ 15	2 ⁵⁹ 59	22 ²⁸ 28	18 ⁰² 02	
W 15	19 53 5	27 ¹⁴ 45	20 ⁰⁷ 07	11 ¹⁰ 10	8 ⁰⁵ 05	22 ⁴⁷ 47	10 ⁵⁸ 58	12 ³⁶ 36	22 ⁵¹ 51	16 ²⁴ 24	23 ⁰⁶ 6	4 ¹⁶ 16	2 ⁵⁶ 56	22 ³⁵ 35	18 ⁰² 02	
T 16	19 57 2	28 ¹² 14	1 ⁰⁵ 58	12 ⁵⁷ 57	9 ¹⁹ 19	23 ²⁵ 25	11 ⁰⁹ 09	12 ³⁷ 37	22 ⁴⁹ 49	16 ²³ 23	23 ⁰⁷ 7	4 ¹⁷ 17	2 ⁵³ 53	22 ⁴² 42	18 ⁰² 02	
F 17	20 0 58	29 ⁰⁵ 44	13 ⁴⁶ 46	14 ⁴³ 43	10 ³³ 33	24 ⁰³ 03	11 ²⁰ 20	12 ³⁷ 37	22 ⁴⁷ 47	16 ²² 22	23 ⁰⁸ 8	4 ¹⁷ 17	2 ⁵⁰ 50	22 ⁴⁸ 48	18 ⁰² 02	
S 18	20 4 55	0 ⁰¹ 15	25 ³³ 33	16 ²⁸ 28	11 ⁴⁷ 47	24 ⁴⁰ 40	11 ³¹ 31	12 ³⁷ 37	22 ⁴⁴ 44	16 ²¹ 21	23 ⁰⁸ 8	4 ¹⁵ 15	2 ⁴⁶ 46	22 ⁵⁵ 55	18 ⁰² 02	
S 19	20 8 51	1 ⁰⁴ 47	7 ⁰² 22	18 ¹¹ 11	13 ⁰¹ 01	25 ¹⁸ 18	11 ⁴² 42	12 ³⁷ 37	22 ⁴² 42	16 ²⁰ 20	23 ⁰⁹ 9	4 ¹² 12	2 ⁴³ 43	23 ⁰² 02	18 ⁰² 02	
M 20	20 12 48	2 ⁰² 20	19 ¹⁵ 15	19 ⁵² 52	14 ¹⁵ 15	25 ⁵⁶ 56	11 ⁵⁴ 54	12 ³⁷ 37	22 ⁴⁰ 40	16 ¹⁹ 19	23 ¹⁰ 10	4 ⁰⁸ 08	2 ⁴⁰ 40	23 ⁰⁸ 08	18 ⁰¹ 01	
T 21	20 16 45	2 ⁵⁹ 55	1 ¹¹ 14	21 ³² 32	15 ²⁹ 29	26 ³⁴ 34	12 ⁰⁵ 05	12 ³⁷ 37	22 ³⁸ 38	16 ¹⁸ 18	23 ¹¹ 11	4 ⁰³ 03	2 ³⁷ 37	23 ¹⁵ 15	18 ⁰¹ 01	
W 22	20 20 41	3 ⁵⁷ 30	13 ²⁰ 20	23 ¹⁰ 10	16 ⁴³ 43	27 ¹² 12	12 ¹⁶ 16	12 ³⁷ 37	22 ³⁶ 36	16 ¹⁷ 17	23 ¹¹ 11	3 ⁵⁸ 58	2 ³⁴ 34	23 ²² 22	18 ⁰¹ 01	
T 23	20 24 38	4 ⁵⁵ 07	25 ³⁷ 37	24 ⁴⁷ 47	17 ⁵⁷ 57	27 ⁵⁰ 50	12 ²⁸ 28	12 ³⁷ 37	22 ³³ 33	16 ¹⁶ 16	23 ¹² 12	3 ⁵⁴ 54	2 ³¹ 31	23 ²⁸ 28	18 ⁰¹ 01	
F 24	20 28 34	5 ⁵² 44	8 ⁰⁵ 7	26 ²² 22	19 ¹¹ 11	28 ²⁸ 28	12 ³⁹ 39	12 ³⁶ 36	22 ³¹ 31	16 ¹⁵ 15	23 ¹³ 13	3 ⁵⁰ 50	2 ²⁷ 27	23 ³⁵ 35	18 ⁰⁰ 00	
S 25	20 32 31	6 ⁵⁰ 23	20 ⁵² 52	27 ⁵⁵ 55	20 ²⁵ 25	29 ⁰⁶ 06	12 ⁵¹ 51	12 ³⁶ 36	22 ²⁹ 29	16 ¹⁴ 14	23 ¹⁴ 14	3 ⁴⁷ 47	2 ²⁴ 24	23 ⁴² 42	18 ⁰⁰ 00	
S 26	20 36 27	7 ⁴⁸ 03	3 ¹¹ 55	29 ²⁷ 27	21 ³⁹ 39	29 ⁴⁴ 44	13 ⁰³ 03	12 ³⁵ 35	22 ²⁷ 27	16 ¹⁴ 14	23 ¹⁵ 15	3 ⁴⁶ 46	2 ²¹ 21	23 ⁴⁸ 48	17 ⁵⁹ 59	
M 27	20 40 24	8 ⁴⁵ 44	17 ¹⁹ 19	0 ¹¹ 58	22 ⁵³ 53	0 ¹¹ 22	13 ¹⁴ 14	12 ³⁵ 35	22 ²⁴ 24	16 ¹³ 13	23 ¹⁶ 16	3 ⁴⁶ 46	2 ¹⁸ 18	23 ⁵⁵ 55	17 ⁵⁹ 59	
T 28	20 44 20	9 ⁴³ 25	1 ⁰⁶ 6	2 ²⁷ 27	24 ⁰⁷ 07	1 ⁰¹ 01	13 ²⁶ 26	12 ³⁴ 34	22 ²² 22	16 ¹² 12	23 ¹⁷ 17	3 ⁴⁷ 47	2 ¹⁵ 15	24 ⁰¹ 01	17 ⁵⁸ 58	
W 29	20 48 17	10 ⁴¹ 09	15 ¹⁷ 17	3 ⁵⁴ 54	25 ²¹ 21	1 ³⁹ 39	13 ³⁸ 38	12 ³³ 33	22 ²⁰ 20	16 ¹¹ 11	23 ¹⁸ 18	3 ⁴⁹ 49	2 ¹² 12	24 ⁰⁸ 08	17 ⁵⁷ 57	
T 30	20 52 14	11 ³⁸ 53	29 ⁵⁰ 50	5 ²⁰ 20	26 ³⁵ 35	2 ¹⁷ 17	13 ⁵⁰ 50	12 ³² 32	22 ¹⁷ 17	16 ¹⁰ 10	23 ¹⁹ 19	3 ⁴⁹ 49	2 ⁰⁸ 08	24 ¹⁵ 15	17 ⁵⁷ 57	
F 31	20 56 10	12 ⁰³ 38	14 ³⁴ 34	6 ¹¹ 45	27 ⁰⁴ 49	2 ¹¹ 55	14 ¹¹ 11	12 ³¹ 31	22 ¹⁵ 15	16 ⁰⁹ 09	23 ²⁰ 20	3 ⁴⁹ 49	2 ⁰⁵ 05	24 ²¹ 21	17 ⁵⁶ 56	

Delta T = 26m38s Julian Calendar 1 July 996 == Greg. Calendar 6 July 996

AUGUST 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	21 0 7	13 ⁰⁴ 25	29 ³⁴ 49	8 ¹¹ 7	29 ⁰¹ 3	3 ¹¹ 33	14 ¹¹ 14	12 ²⁹ 29	22 ¹³ 13	16 ⁰⁹ 9	23 ²¹ 21	3 ⁴⁷ 47	2 ⁰² 2	24 ²⁸ 28	17 ⁵⁵ 55	
S 2	21 4 3	14 ³² 13	15 ⁰⁰ 0	9 ²⁸ 28	0 ¹¹ 17	4 ¹² 12	14 ²⁶ 26	12 ²⁸ 28	22 ¹⁰ 10	16 ⁰⁸ 8	23 ²² 22	3 ⁴³ 43	1 ⁵⁹ 59	24 ³⁵ 35	17 ⁵⁴ 54	
M 3	21 8 0	15 ³⁰ 03	0 ¹¹ 5	10 ⁴⁸ 48	1 ³¹ 31	4 ⁵⁰ 50	14 ³⁸ 38	12 ²⁷ 27	22 ⁰⁸ 8	16 ⁰⁸ 8	23 ²⁴ 24	3 ³⁸ 38	1 ⁵⁶ 56	24 ⁴¹ 41	17 ⁵⁴ 54	
T 4	21 11 56	16 ²⁷ 54	14 ⁵⁵ 55	12 ⁰⁵ 05	2 ⁴⁵ 45	5 ²⁸ 28	14 ⁵⁰ 50	12 ²⁵ 25	22 ⁰⁶ 6	16 ⁰⁷ 7	23 ²⁵ 25	3 ³¹ 31	1 ⁵² 52	24 ⁴⁸ 48	17 ⁵³ 53	
W 5	21 15 53	17 ²⁵ 47	29 ²³ 23	13 ²¹ 21	3 ⁵⁹ 59	6 ⁰⁷ 07	15 ⁰² 02	12 ²⁴ 24	22 ⁰³ 3	16 ⁰⁶ 6	23 ²⁶ 26	3 ²⁵ 25	1 ⁴⁹ 49	24 ⁵⁵ 55	17 ⁵² 52	
T 6	21 19 49	18 ²³ 42	13 ¹⁴ 24	14 ³⁵ 35	5 ¹³ 13	6 ⁴⁵ 45	15 ¹⁴ 14	12 ²² 22	22 ⁰¹ 1	16 ⁰⁶ 6	23 ²⁷ 27	3 ¹⁹ 19	1 ⁴⁶ 46	25 ⁰¹ 01	17 ⁵⁰ 50	
F 7	21 23 46	19 ²¹ 39	26 ⁵⁶ 56	15 ⁴⁷ 47	6 ²⁷ 27	7 ²⁴ 24	15 ²⁶ 26	12 ²⁰ 20	21 ⁵⁸ 58	16 ⁰⁵ 5	23 ²⁹ 29	3 ¹⁵ 15	1 ⁴³ 43	25 ⁰⁸ 08	17 ⁴⁹ 49	
S 8	21 27 43	20 ¹⁹ 37	10 ⁰⁸ 0	16 ⁵⁷ 57	7 ⁴¹ 41	8 ⁰² 02	15 ³⁹ 39	12 ¹⁸ 18	21 ⁵⁶ 56	16 ⁰⁵ 5	23 ³⁰ 30	3 ¹³ 13	1 ⁴⁰ 40	25 ¹⁵ 15	17 ⁴⁸ 48	
S 9	21 31 39	21 ¹⁷ 38	22 ³⁹ 39	18 ⁰⁵ 05	8 ⁵⁵ 55	8 ⁴¹ 41	15 ⁵¹ 51	12 ¹⁶ 16	21 ⁵⁴ 54	16 ⁰⁴ 4	23 ³¹ 31	3 ¹² 12	1 ³⁷ 37	25 ²¹ 21	17 ⁴⁷ 47	
M 10	21 35 36	22 ¹⁵ 40	4 ¹¹ 58	19 ¹¹ 11	10 ⁰⁹ 09	9 ¹⁹ 19	16 ⁰³ 03	12 ¹⁴ 14	21 ⁵¹ 51	16 ⁰⁴ 4	23 ³³ 33	3 ¹³ 13	1 ³³ 33	25 ²⁸ 28	17 ⁴⁶ 46	
T 11	21 39 32	23 ¹³ 45	17 ⁰¹ 01	20 ¹⁵ 15	11 ²³ 23	9 ⁵⁸ 58	16 ¹⁶ 16	12 ¹² 12	21 ⁴⁹ 49	16 ⁰⁴ 4	23 ³⁴ 34	3 ¹⁴ 14	1 ³⁰ 30	25 ³⁵ 35	17 ⁴⁴ 44	
W 12	21 43 29	24 ¹¹ 51	28 ⁵⁵ 55	21 ¹⁶ 16	12 ³⁷ 37	10 ³⁷ 37	16 ²⁸ 28	12 ⁰⁹ 09	21 ⁴⁶ 46	16 ⁰³ 3	23 ³⁶ 36	3 ¹⁵ 15	1 ²⁷ 27	25 ⁴¹ 41	17 ⁴³ 43	
T 13	21 47 25	25 ¹⁰ 00	10 ⁰⁸ 43	22 ¹⁴ 14	13 ⁵¹ 51	11 ¹⁵ 15	16 ⁴¹ 41	12 ⁰⁷ 07	21 ⁴⁴ 44	16 ⁰³ 3	23 ³⁷ 37	3 ¹⁵ 15	1 ²⁴ 24	25 ⁴⁸ 48	17 ⁴² 42	
F 14	21 51 22	26 ⁰⁸ 10	22 ²⁹ 29	23 ¹⁰ 10	15 ⁰⁵ 05	11 ⁵⁴ 54	16 ⁵³ 53	12 ⁰⁴ 04	21 ⁴² 42	16 ⁰³ 3	23 ³⁹ 39	3 ¹³ 13	1 ²¹ 21	25 ⁵⁵ 55	17 ⁴⁰ 40	
S 15	21 55 18	27 ⁰⁶ 22	4 ⁰¹ 18	24 ⁰³ 03	16											

SWISS EPHEMERIS for the year 996

SEPTEMBER 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
T 1	23 2 20	13 ^h 40'20"	23 ^h 7'	27°R37	7 ^h 16'	23 ^h 37'	20 ^h 43'	11°R 5	21°R 0	16 ^h 37'	24 ^h 10'	1°R27	0 ^h 23'	27 ^h 55'	17°R 7	
W 2	23 6 16	14°39'04"	7 ^h Y33	26 ^h 54'	8°29'	24°17'	20°56'	11 ^h Y 1	20 ^h 58'	16° 3'	24°12'	1 ^h 16'	0°20'	28° 1'	17 ^h Y 5	
T 3	23 10 13	15°37'51"	21°34'	26° 5'	9°43'	24°56'	21° 9'	10°57'	20°56'	16° 3'	24°14'	1° 6'	0°17'	28° 8'	17° 2'	
F 4	23 14 10	16°36'39"	5 ^h 8'	25° 9'	10°57'	25°36'	21°22'	10°53'	20°54'	16° 4'	24°16'	0°58'	0°14'	28°15'	17° 0'	
S 5	23 18 6	17°35'30"	18°16'	24° 9'	12°11'	26°15'	21°35'	10°49'	20°52'	16° 4'	24°18'	0°53'	0°11'	28°21'	16°58'	
S 6	23 22 3	18°34'23"	0 ^h II58	23° 5'	13°25'	26°55'	21°48'	10°45'	20°50'	16° 5'	24°20'	0°49'	0° 8'	28°28'	16°55'	
M 7	23 25 59	19°33'19"	13°19'	21°58'	14°39'	27°34'	22° 1'	10°40'	20°48'	16° 5'	24°22'	0°48'	0° 4'	28°34'	16°53'	
T 8	23 29 56	20°32'17"	25°23'	20°51'	15°52'	28°14'	22°14'	10°36'	20°46'	16° 6'	24°24'	0°48'	0° 1'	28°41'	16°50'	
W 9	23 33 52	21°31'17"	7 ^h 23'	19°44'	17° 6'	28°54'	22°27'	10°32'	20°44'	16° 6'	24°27'	0°48'	29 ^h II58	28°48'	16°48'	
T 10	23 37 49	22°30'20"	19° 5'	18°40'	18°20'	29°33'	22°40'	10°27'	20°42'	16° 7'	24°29'	0°47'	29°55'	28°54'	16°46'	
F 11	23 41 45	23°29'25"	0 ^h Ω52	17°40'	19°34'	0 ^h Ω13	22°53'	10°23'	20°40'	16° 7'	24°31'	0°44'	29°52'	29° 1'	16°43'	
S 12	23 45 42	24°28'32"	12°45'	16°46'	20°47'	0°53'	23° 6'	10°18'	20°38'	16° 8'	24°33'	0°38'	29°49'	29° 8'	16°41'	
S 13	23 49 38	25°27'42"	24°45'	16° 0'	22° 1'	1°33'	23°19'	10°14'	20°36'	16° 9'	24°35'	0°29'	29°45'	29°14'	16°38'	
M14	23 53 35	26°26'53"	6 ^h η55	15°22'	23°15'	2°13'	23°32'	10° 9'	20°34'	16° 9'	24°37'	0°18'	29°42'	29°21'	16°35'	
T 15	23 57 32	27°26'07"	19°18'	14°54'	24°29'	2°53'	23°45'	10° 5'	20°33'	16°10'	24°40'	0° 5'	29°39'	29°28'	16°33'	
W16	0 1 28	28°25'23"	1 ^h Ω54	14°36'	25°42'	3°33'	23°58'	10° 0'	20°31'	16°11'	24°42'	29 ^h II51	29°36'	29°34'	16°30'	
T 17	0 5 25	29°24'41"	14°43'	14°D29	26°56'	4°13'	24°11'	9°55'	20°29'	16°12'	24°44'	29°37'	29°33'	29°41'	16°28'	
F 18	0 9 21	0 ^h Ω24'01"	27°44'	14°32'	28°10'	4°53'	24°24'	9°51'	20°27'	16°13'	24°46'	29°26'	29°29'	29°48'	16°25'	
S 19	0 13 18	1°23'23"	10 ^h μ55	14°46'	29°23'	5°33'	24°37'	9°46'	20°26'	16°14'	24°49'	29°17'	29°26'	29°54'	16°22'	
S 20	0 17 14	2°22'47"	24°18'	15°11'	0 ^h μ37	6°13'	24°50'	9°41'	20°24'	16°14'	24°51'	29°11'	29°23'	0 ^h Ω 1	16°20'	
M21	0 21 11	3°22'13"	7 ^h 7'51	15°45'	1°51'	6°53'	25° 3'	9°36'	20°23'	16°15'	24°53'	29° 7'	29°20'	0° 8'	16°17'	
T 22	0 25 7	4°21'41"	21°34'	16°28'	3° 4'	7°33'	25°16'	9°32'	20°21'	16°16'	24°55'	29° 6'	29°17'	0°14'	16°14'	
W23	0 29 4	5°21'10"	5 ^h 328	17°19'	4°18'	8°14'	25°29'	9°27'	20°20'	16°17'	24°58'	29° 6'	29°14'	0°21'	16°11'	
T 24	0 33 1	6°20'42"	19°34'	18°18'	5°32'	8°54'	25°42'	9°22'	20°18'	16°18'	25° 0'	29° 6'	29°10'	0°28'	16° 9'	
F 25	0 36 57	7°20'15"	3 ^h ≈50	19°23'	6°45'	9°34'	25°55'	9°17'	20°17'	16°19'	25° 2'	29° 4'	29° 7'	0°34'	16° 6'	
S 26	0 40 54	8°19'49"	18°14'	20°35'	7°59'	10°15'	26° 8'	9°13'	20°15'	16°21'	25° 5'	28°59'	29° 4'	0°41'	16° 3'	
S 27	0 44 50	9°19'26"	2 ^h 44	21°52'	9°12'	10°55'	26°21'	9° 8'	20°14'	16°22'	25° 7'	28°52'	29° 1'	0°48'	16° 0'	
M28	0 48 47	10°19'04"	17°13'	23°13'	10°26'	11°35'	26°33'	9° 3'	20°13'	16°23'	25°10'	28°42'	28°58'	0°54'	15°58'	
T 29	0 52 43	11°18'45"	1 ^h Y36	24°38'	11°39'	12°16'	26°46'	8°58'	20°12'	16°24'	25°12'	28°31'	28°54'	1° 1'	15°55'	
W30	0 56 40	12 ^h Ω18'27"	15 ^h Y45	26 ^h η 6	12 ^h μ53	12 ^h Ω57	26 ^h η59	8 ^h Y53	20 ^h ≈10	16 ^h 37'25	25 ^h Ω14	28 ^h II19	28 ^h II51	1 ^h Ω 8	15 ^h Y52	

Delta T = 26m37s

Julian Calendar 1 Sept. 996 == Greg. Calendar 6 Sept. 996

OCTOBER 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
T 1	1 0 36	13 ^h Ω18'11"	29 ^h Y36	27 ^h η37	14 ^h μ 6	13 ^h Ω37	27 ^h η12	8°R49	20°R 9	16 ^h 37'26	25 ^h Ω17	28°R 8	28 ^h II48	1 ^h Ω14	15°R49	
F 2	1 4 33	14°17'58"	13 ^h 8' 4	29°10'	15°20'	14°18'	27°25'	8 ^h Y44	20 ^h ≈ 8	16°28'	25°19'	27 ^h II59	28°45'	1°21'	15 ^h Y46	
S 3	1 8 30	15°17'46"	26° 9'	0 ^h Ω45	16°33'	14°58'	27°37'	8°39'	20° 7'	16°29'	25°21'	27°52'	28°42'	1°28'	15°44'	
S 4	1 12 26	16°17'37"	8 ^h II51	2°21'	17°47'	15°39'	27°50'	8°34'	20° 6'	16°30'	25°24'	27°48'	28°39'	1°34'	15°41'	
M 5	1 16 23	17°17'30"	21°12'	3°58'	19° 0'	16°20'	28° 3'	8°30'	20° 5'	16°32'	25°26'	27°47'	28°35'	1°41'	15°38'	
T 6	1 20 19	18°17'26"	3 ^h 28	5°37'	20°13'	17° 1'	28°15'	8°25'	20° 4'	16°33'	25°29'	27°D47	28°32'	1°48'	15°35'	
W 7	1 24 16	19°17'23"	15°13'	7°16'	21°27'	17°42'	28°28'	8°20'	20° 3'	16°34'	25°31'	27°R47	28°29'	1°54'	15°32'	
T 8	1 28 12	20°17'23"	27° 2'	8°55'	22°40'	18°22'	28°40'	8°16'	20° 2'	16°36'	25°34'	27°47'	28°26'	2° 1'	15°30'	
F 9	1 32 9	21°17'25"	8 ^h Ω52	10°34'	23°53'	19° 3'	28°53'	8°11'	20° 2'	16°37'	25°36'	27°45'	28°23'	2° 8'	15°27'	
S 10	1 36 5	22°17'29"	20°46'	12°14'	25° 7'	19°44'	29° 5'	8° 6'	20° 1'	16°39'	25°38'	27°41'	28°20'	2°14'	15°24'	
S 11	1 40 2	23°17'35"	2 ^h η50	13°54'	26°20'	20°25'	29°18'	8° 2'	20° 0'	16°40'	25°41'	27°35'	28°16'	2°21'	15°21'	
M12	1 43 59	24°17'44"	15° 8'	15°34'	27°33'	21° 6'	29°30'	7°57'	20° 0'	16°42'	25°43'	27°26'	28°13'	2°28'	15°18'	
T 13	1 47 55	25°17'54"	27°42'	17°13'	28°46'	21°48'	29°43'	7°53'	19°59'	16°43'	25°46'	27°15'	28°10'	2°34'	15°16'	
W14	1 51 52	26°18'07"	10 ^h Ω32	18°52'	0 ^h 37 0	22°29'	29°55'	7°48'	19°58'	16°45'	25°48'	27° 4'	28° 7'	2°41'	15°13'	
T 15	1 55 48	27°18'21"	23°40'	20°32'	1°13'	23°10'	0 ^h Ω 7	7°44'	19°58'	16°47'	25°51'	26°53'	28° 4'	2°48'	15°10'	
F 16	1 59 45	28°18'37"	7 ^h μ 3	22°10'	2°26'	23°51'	0°20'	7°40'	19°57'	16°48'	25°53'	26°44'	28° 0'	2°54'	15° 7'	
S 17	2 3 41	29°18'55"	20°39'	23°49'	3°39'	24°32'	0°32'	7°35'	19°57'	16°50'	25°55'	26°36'	27°57'	3° 1'	15° 5'	
S 18	2 7 38	0 ^h μ19'15"	4 ^h 7'26	25°27'	4°52'	25°14'	0°44'	7°31'	19°57'	16°52'	25°58'	26°31'	27°54'	3° 8'	15° 2'	
M19	2 11 34	1°19'36"	18°21'	27° 5'	6° 5'	25°55'	0°56'	7°27'	19°56'	16°53'	26° 0'	26°29'	27°51'	3°14'	14°59'	
T 20	2 15 31	2°19'59"	2 ^h 321	28°43'	7°19'	26°37'	1° 8'	7°23'	19°56'	16°55'	26° 3'	26°D29	27°48'	3°21'	14°57'	
W21	2 19 28	3°20'23"	16°24'	0 ^h μ20	8°32'	27°18'	1°20'	7°19'	19°56'	16°57'	26° 5'	26°30'	27°45'	3°28'	14°54'	
T 22	2 23 24	4°20'49"	0 ^h ≈31	1°57'	9°45'	28° 0'	1°32'	7°15'	19°56'	16°58'	26° 8'	26°R31	27°41'	3°35'	14°51'	
F 23	2 27 21	5°21'16"	14°38'	3°33'	10°58'	28°41'	1°44'	7°11'	19°56'	17° 0'	26°10'	26°30'	27°38'	3°41'	14°49'	
S 24	2 31 17	6°21'45"	28°46'	5°10'	12°11'	29°23'	1°56'	7° 7'	19°D56	17° 2'	26°12'	26°28'	27°35'	3°48'	14°46'	
S 25	2 35 14	7°22'14"	12 ^h Y53	6°46'	13°24'	0 ^h μ 4	2° 8'	7° 3'	19°56'	17° 4'	26°15'	26°24'	27°32'	3°55'	14°44'	
M26	2 39 10	8°22'45"	26°54'	8°21'	14°36'	0°46'	2°19'	6°59'	19°56'	17° 6'	26°17'	26°17'	27°29'	4° 1'	14°41'	
T 27	2 43 7	9°23'18"	10 ^h Y48	9°57'	15°49'	1°28'	2°31'	6°56'	19°56'	17° 8'	26°20'	26°10'	27°26'	4° 8'	14°39'	
W28	2 47 3	10°23'51"	24°31'	11°32'	17° 2'	2° 9'	2°43'	6°52'	19°56'	17°10'	26°22'	26° 2'	27°22'	4°15'	14°36'	
T 29	2 51 0	11°24'27"	8 ^h 8' 0	13° 7'	18°15'	2°51'	2°54'	6°49'	19°56'	17°11'	26°24'	25°54'	27°19'	4°21'	14°34'	
F 30	2 54 56	12°25'04"	21°11'	14°41'	19°28'	3°33'	3° 6'	6°45'	19°56'	17°13'	26°27'	25°48'	27°16'	4°28'	14°31'	
S 31	2 58 53	13 ^h μ25'42"	4 ^h II 5	16 ^h μ16	20 ^h 37'40	4 ^h μ15	3 ^h Ω17	6 ^h Y42	19 ^h ≈57	17 ^h 37'15	26 ^h Ω29	25 ^h II43	27 ^h II13	4 ^h Ω35	14 ^h Y29	

Delta T = 26m37s

Julian Calendar

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SWISS EPHEMERIS for the year 996

NOVEMBER 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
S 1	3 2 50	14♌26'22	16♐40	17♍50	21♊53	4♍57	3♄28	6°R38	19♌57	17♊17	26♄31	25°R41	27♐10	4♌41	14°R27								
M 2	3 6 46	15°27'04	28°59	19°24	23° 6	5°39	3°39	6°Y35	19°57	17°19	26°34	25°D41	27° 6	4°48	14°Y24								
T 3	3 10 43	16°27'47	11♉ 4	20°58	24°18	6°21	3°51	6°32	19°58	17°21	26°36	25♐42	27° 3	4°55	14°22								
W 4	3 14 39	17°28'32	23° 0	22°32	25°31	7° 3	4° 2	6°29	19°58	17°23	26°38	25°43	27° 0	5° 1	14°20								
T 5	3 18 36	18°29'18	4♌50	24° 6	26°43	7°45	4°13	6°26	19°59	17°25	26°41	25°45	26°57	5° 8	14°18								
F 6	3 22 32	19°30'06	16°39	25°39	27°56	8°27	4°24	6°23	20° 0	17°27	26°43	25°R46	26°54	5°15	14°15								
S 7	3 26 29	20°30'55	28°34	27°12	29° 8	9°10	4°35	6°21	20° 0	17°29	26°45	25°46	26°51	5°21	14°13								
S 8	3 30 26	21°31'46	10♍38	28°46	0♃20	9°52	4°45	6°18	20° 1	17°32	26°48	25°44	26°47	5°28	14°11								
M 9	3 34 22	22°32'38	22°57	0♃19	1°33	10°34	4°56	6°15	20° 2	17°34	26°50	25°40	26°44	5°35	14° 9								
T 10	3 38 19	23°33'32	5♄34	1°52	2°45	11°16	5° 7	6°13	20° 3	17°36	26°52	25°36	26°41	5°41	14° 7								
W11	3 42 15	24°34'27	18°32	3°25	3°57	11°59	5°17	6°10	20° 4	17°38	26°54	25°31	26°38	5°48	14° 5								
T 12	3 46 12	25°35'24	1♍52	4°58	5° 9	12°41	5°28	6° 8	20° 4	17°40	26°57	25°25	26°35	5°55	14° 3								
F 13	3 50 8	26°36'21	15°33	6°31	6°21	13°24	5°38	6° 6	20° 5	17°42	26°59	25°21	26°32	6° 1	14° 1								
S 14	3 54 5	27°37'20	29°32	8° 4	7°33	14° 6	5°48	6° 4	20° 6	17°44	27° 1	25°18	26°28	6° 8	13°59								
S 15	3 58 1	28°38'20	13♊45	9°37	8°45	14°49	5°58	6° 2	20° 8	17°46	27° 3	25°16	26°25	6°15	13°58								
M16	4 1 58	29°39'21	28° 8	11° 9	9°57	15°32	6° 9	6° 0	20° 9	17°49	27° 5	25°D15	26°22	6°21	13°56								
T 17	4 5 55	0♃40'23	12♉35	12°42	11° 9	16°14	6°19	5°58	20°10	17°51	27° 7	25°16	26°19	6°28	13°54								
W18	4 9 51	1°41'26	27° 2	14°14	12°21	16°57	6°28	5°57	20°11	17°53	27° 9	25°17	26°16	6°35	13°52								
T 19	4 13 48	2°42'29	11♌23	15°46	13°33	17°40	6°38	5°55	20°12	17°55	27°12	25°19	26°12	6°41	13°51								
F 20	4 17 44	3°43'32	25°37	17°18	14°44	18°22	6°48	5°54	20°14	17°57	27°14	25°20	26° 9	6°48	13°49								
S 21	4 21 41	4°44'36	9♋41	18°50	15°56	19° 5	6°57	5°52	20°15	18° 0	27°16	25°R20	26° 6	6°55	13°48								
S 22	4 25 37	5°45'40	23°35	20°21	17° 7	19°48	7° 7	5°51	20°16	18° 2	27°18	25°19	26° 3	7° 1	13°46								
M23	4 29 34	6°46'45	7♍16	21°52	18°19	20°31	7°16	5°50	20°18	18° 4	27°20	25°17	26° 0	7° 8	13°45								
T 24	4 33 30	7°47'51	20°45	23°23	19°30	21°14	7°26	5°49	20°19	18° 6	27°22	25°15	25°57	7°15	13°43								
W25	4 37 27	8°48'56	4♁ 0	24°52	20°41	21°57	7°35	5°48	20°21	18° 9	27°24	25°12	25°53	7°21	13°42								
T 26	4 41 24	9°50'03	17° 3	26°22	21°52	22°40	7°44	5°47	20°23	18°11	27°26	25°10	25°50	7°28	13°41								
F 27	4 45 20	10°51'09	29°52	27°50	23° 3	23°23	7°53	5°47	20°24	18°13	27°28	25° 8	25°47	7°35	13°39								
S 28	4 49 17	11°52'17	12♐27	29°17	24°14	24° 6	8° 1	5°46	20°26	18°15	27°29	25° 7	25°44	7°42	13°38								
S 29	4 53 13	12°53'25	24°50	0♃43	25°25	24°49	8°10	5°45	20°28	18°18	27°31	25°D 7	25°41	7°48	13°37								
M30	4 57 10	13♊54'33	7♁ 1	2♁ 7	26♁36	25♍33	8♄19	5°Y45	20°29	18°20	27°33	25°II 7	25°II38	7♌55	13°Y36								

Delta T = 26m36s

Julian Calendar 1 Nov. 996 == Greg. Calendar 6 Nov. 996

DECEMBER 996 C.E.JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
T 1	5 1 6	14♌55'42	19♉ 3	3♁30	27♁46	26♍16	8♄27	5°R45	20♌31	18♊22	27♄35	25°II 8	25°II34	8♌ 2	13°R35								
W 2	5 5 3	15°56'52	0♌57	4°50	28°57	26°59	8°35	5°Y45	20°33	18°24	27°37	25° 9	25°31	8° 8	13°Y34								
T 3	5 8 59	16°58'02	12°47	6° 8	0♌ 7	27°43	8°44	5°D45	20°35	18°27	27°39	25°10	25°28	8°15	13°33								
F 4	5 12 56	17°59'12	24°36	7°23	1°18	28°26	8°52	5°45	20°37	18°29	27°40	25°11	25°25	8°22	13°32								
S 5	5 16 53	19° 0'23	6♍30	8°35	2°28	29° 9	9° 0	5°45	20°39	18°31	27°42	25°11	25°22	8°28	13°31								
S 6	5 20 49	20° 1'35	18°32	9°42	3°38	29°53	9° 7	5°45	20°41	18°33	27°44	25°R11	25°18	8°35	13°31								
M 7	5 24 46	21° 2'47	0♄48	10°45	4°48	0♃36	9°15	5°46	20°43	18°36	27°45	25°11	25°15	8°42	13°30								
T 8	5 28 42	22° 4'00	13°22	11°43	5°58	1°20	9°23	5°46	20°45	18°38	27°47	25°11	25°12	8°48	13°29								
W 9	5 32 39	23° 5'12	26°17	12°34	7° 7	2° 4	9°30	5°47	20°48	18°40	27°49	25°11	25° 9	8°55	13°29								
T 10	5 36 35	24° 6'26	9♍37	13°18	8°17	2°47	9°37	5°48	20°50	18°43	27°50	25°11	25° 6	9° 2	13°28								
F 11	5 40 32	25° 7'39	23°23	13°54	9°26	3°31	9°45	5°48	20°52	18°45	27°52	25°D10	25° 3	9° 8	13°28								
S 12	5 44 28	26° 8'53	7♊33	14°22	10°36	4°15	9°52	5°49	20°54	18°47	27°53	25°10	24°59	9°15	13°27								
S 13	5 48 25	27°10'07	22° 4	14°39	11°45	4°58	9°58	5°51	20°57	18°49	27°55	25°R11	24°56	9°22	13°27								
M14	5 52 22	28°11'21	6♁51	14°R46	12°54	5°42	10° 5	5°52	20°59	18°52	27°56	25°11	24°53	9°28	13°27								
T 15	5 56 18	29°12'35	21°45	14°42	14° 2	6°26	10°12	5°53	21° 1	18°54	27°58	25°10	24°50	9°35	13°26								
W16	6 0 15	0♃13'49	6♌40	14°26	15°11	7°10	10°18	5°54	21° 4	18°56	27°59	25°10	24°47	9°42	13°26								
T 17	6 4 11	1°15'02	21°27	13°59	16°19	7°54	10°24	5°56	21° 6	18°58	28° 1	25° 9	24°44	9°49	13°26								
F 18	6 8 8	2°16'14	6♋ 0	13°19	17°28	8°38	10°30	5°58	21° 9	19° 1	28° 2	25° 8	24°40	9°55	13°26								
S 19	6 12 4	3°17'26	20°15	12°29	18°36	9°22	10°36	5°59	21°11	19° 3	28° 3	25° 8	24°37	10° 2	13°D26								
S 20	6 16 1	4°18'38	4♍ 9	11°29	19°44	10° 6	10°42	6° 1	21°14	19° 5	28° 5	25°D 8	24°34	10° 9	13°26								
M21	6 19 57	5°19'48	17°43	10°20	20°51	10°50	10°48	6° 3	21°17	19° 7	28° 6	25° 8	24°31	10°15	13°26								
T 22	6 23 54	6°20'58	0♁57	9° 6	21°59	11°34	10°53	6° 5	21°19	19° 9	28° 7	25° 9	24°28	10°22	13°26								
W23	6 27 51	7°22'08	13°54	7°48	23° 6	12°18	10°59	6° 7	21°22	19°12	28° 8	25°10	24°24	10°29	13°26								
T 24	6 31 47	8°23'17	26°35	6°28	24°13	13° 3	11° 4	6°10	21°25	19°14	28° 9	25°11	24°21	10°35	13°27								
F 25	6 35 44	9°24'25	9♐ 4	5°10	25°20	13°47	11° 9	6°12	21°27	19°16	28°10	25°12	24°18	10°42	13°27								
S 26	6 39 40	10°25'32	21°21	3°56	26°27	14°31	11°14	6°15	21°30	19°18	28°12	25°R13	24°15	10°49	13°27								
S 27	6 43 37	11°26'39	3♁30	2°47	27°33	15°15	11°18	6°17	21°33	19°20	28°13	25°12	24°12	10°55	13°28								
M28	6 47 33	12°27'46	15°31	1°45	28°39	16° 0	11°23	6°20	21°36	19°22	28°14	25°11	24° 9	11° 2	13°28								
T 29	6 51 30	13°28'51	27°27	0°51	29°45	16°44	11°27	6°23	21°39	19°25	28°15	25° 9	24° 5	11° 9	13°29								
W30	6 55 27	14°29'56	9♌18	0° 6	0♋51	17°29	11°31	6°26	21°42	19°27	28°16	25° 6	24° 2	11°15	13°30								
T 31	6 59 23	15♁31'01	21♌ 9	29♁31	1♋56	18♊13	11♄35	6°Y29	21°45	19♊29	28♄17	25°II 3	23°II59	11♌22	13°Y30								

Delta T = 26m36s

Julian Calendar

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