

SWISS EPHEMERIS for the year 2898 BCE

JANUARY 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
T 1	5 4 49	18 ^h 39'37"	11 ^h 29'	2°R47	2 ^m 12	4°R51	24°R17	8 ^h 47	0°R38	6 ^h 7	18 ^h 39	12°R58	13 ^m 36	2 ^h 17	n.a.
W 2	5 8 45	19°39'53	23°37	2 ^h 18	3°11	4 ^h 30	24 ^h 15	8°54	0 ^m 38	6°8	18°41	12 ^m 47	13°33	2°23	n.a.
T 3	5 12 42	20°40'08	5 ^h 53	1°57	4°10	4°8	24°13	9°1	0°38	6°9	18°42	12°40	13°30	2°30	n.a.
F 4	5 16 38	21°40'20	18°19	1°42	5°10	3°48	24°11	9°9	0°37	6°10	18°44	12°35	13°27	2°37	n.a.
S 5	5 20 35	22°40'31	0 ^m 58	1°35	6°10	3°27	24°10	9°16	0°37	6°10	18°46	12°33	13°23	2°43	n.a.
S 6	5 24 31	23°40'39	13°54	1°D35	7°10	3°8	24°8	9°23	0°36	6°11	18°47	12°D33	13°20	2°50	n.a.
M 7	5 28 28	24°40'46	27°10	1°41	8°11	2°49	24°7	9°30	0°36	6°12	18°49	12°R33	13°17	2°57	n.a.
T 8	5 32 25	25°40'51	10 ^h 50	1°53	9°12	2°30	24°7	9°37	0°35	6°13	18°51	12°32	13°14	3°4	n.a.
W 9	5 36 21	26°40'55	24°56	2°11	10°14	2°12	24°6	9°44	0°35	6°14	18°53	12°29	13°11	3°10	n.a.
T 10	5 40 18	27°40'56	9 ^m 26	2°34	11°15	1°55	24°5	9°51	0°34	6°15	18°54	12°24	13°7	3°17	n.a.
F 11	5 44 14	28°40'56	24°19	3°3	12°17	1°38	24°5	9°59	0°33	6°16	18°56	12°16	13°4	3°24	n.a.
S 12	5 48 11	29°40'54	9 ^h 26	3°36	13°20	1°22	24°D 5	10°6	0°33	6°17	18°58	12°6	13°1	3°30	n.a.
S 13	5 52 7	0 ^h 30'40"	24°39	4°13	14°22	1°7	24°5	10°13	0°32	6°19	19°0	11°56	12°58	3°37	n.a.
M 14	5 56 4	1°40'44	9 ^h 47	4°54	15°25	0°53	24°5	10°20	0°31	6°20	19°1	11°45	12°55	3°44	n.a.
T 15	6 0 0	2°40'35	24°39	5°40	16°29	0°39	24°6	10°27	0°30	6°21	19°3	11°36	12°52	3°51	n.a.
W 16	6 3 57	3°40'24	9 ^h 7	6°28	17°32	0°26	24°7	10°34	0°29	6°22	19°5	11°30	12°48	3°57	n.a.
T 17	6 7 54	4°40'11	23°7	7°20	18°36	0°14	24°8	10°40	0°28	6°23	19°6	11°26	12°45	4°4	n.a.
F 18	6 11 50	5°39'55	6 ^h 38	8°15	19°40	0°2	24°9	10°47	0°27	6°25	19°8	11°D25	12°42	4°11	n.a.
S 19	6 15 47	6°39'37	19°41	9°13	20°44	29 ^h 52	24°10	10°54	0°26	6°26	19°10	11°25	12°39	4°18	n.a.
S 20	6 19 43	7°39'16	2 ^h 20	10°14	21°48	29°42	24°11	11°1	0°25	6°27	19°11	11°R26	12°36	4°24	n.a.
M 21	6 23 40	8°38'53	14°40	11°17	22°53	29°33	24°13	11°8	0°24	6°29	19°13	11°26	12°33	4°31	n.a.
T 22	6 27 36	9°38'27	26°45	12°22	23°57	29°25	24°15	11°15	0°22	6°30	19°15	11°24	12°29	4°38	n.a.
W 23	6 31 33	10°37'59	8 ^h 42	13°30	25°2	29°17	24°17	11°21	0°21	6°31	19°16	11°20	12°26	4°44	n.a.
T 24	6 35 29	11°37'28	20°33	14°40	26°8	29°11	24°19	11°28	0°20	6°33	19°18	11°14	12°23	4°51	n.a.
F 25	6 39 26	12°36'55	2 ^h 24	15°52	27°13	29°5	24°22	11°35	0°18	6°34	19°20	11°5	12°20	4°58	n.a.
S 26	6 43 23	13°36'19	14°17	17°6	28°19	29°0	24°24	11°41	0°17	6°36	19°21	10°55	12°17	5°5	n.a.
S 27	6 47 19	14°35'41	26°15	18°22	29°24	28°56	24°27	11°48	0°16	6°37	19°23	10°44	12°13	5°11	n.a.
M 28	6 51 16	15°35'01	8 ^h 19	19°40	0 ^h 30	28°52	24°30	11°54	0°14	6°39	19°24	10°33	12°10	5°18	n.a.
T 29	6 55 12	16°34'19	20°31	20°59	1°36	28°50	24°33	12°1	0°13	6°40	19°26	10°23	12°7	5°25	n.a.
W 30	6 59 9	17°33'34	2 ^h 52	22°21	2°42	28°48	24°37	12°7	0°11	6°42	19°28	10°16	12°4	5°32	n.a.
T 31	7 3 5	18 ^h 32'47"	15 ^h 21	23 ^h 43	3 ^h 49	28 ^h 47	24 ^h 40	12 ^h 14	0 ^m 9	6 ^h 44	19 ^h 29	10 ^m 10	12 ^m 1	5 ^h 38	n.a.

Delta T = 20h41m50s Julian Calendar 1 Jan. 2898 BCE == Greg. Calendar 9 Dec. 2899 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

FEBRUARY 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
F 1	7 7 2	19 ^h 31'57"	28 ^h 2	25 ^h 8	4 ^h 55	28°D46	24 ^h 44	12 ^h 20	0°R 8	6 ^h 45	19 ^h 31	10°R 8	11 ^m 58	5 ^h 45	n.a.
S 2	7 10 58	20°31'06	10 ^m 54	26°34	6°2	28 ^h 46	24°48	12°26	0 ^m 6	6°47	19°32	10°D 7	11°54	5°52	n.a.
S 3	7 14 55	21°30'13	24°0	28°1	7°9	28°47	24°52	12°33	0°4	6°49	19°34	10 ^m 7	11°51	5°58	n.a.
M 4	7 18 52	22°29'18	7 ^h 21	29°30	8°16	28°49	24°56	12°39	0°2	6°50	19°35	10°9	11°48	6°5	n.a.
T 5	7 22 48	23°28'20	21°0	1 ^h 3	9°23	28°52	25°0	12°45	0°1	6°52	19°37	10°R 9	11°45	6°12	n.a.
W 6	7 26 45	24°27'21	4 ^h 18	2°33	10°30	28°55	25°5	12°51	29 ^h 59	6°54	19°38	10°9	11°42	6°19	n.a.
T 7	7 30 41	25°26'20	19°14	4°6	11°37	28°59	25°10	12°57	29°57	6°56	19°40	10°7	11°39	6°25	n.a.
F 8	7 34 38	26°25'17	3 ^h 47	5°41	12°45	29°3	25°15	13°3	29°55	6°57	19°41	10°3	11°35	6°32	n.a.
S 9	7 38 34	27°24'12	18°32	7°18	13°53	29°9	25°20	13°9	29°53	6°59	19°43	9°57	11°32	6°39	n.a.
S 10	7 42 31	28°23'05	3 ^h 22	8°56	15°0	29°15	25°25	13°15	29°51	7°1	19°44	9°51	11°29	6°46	n.a.
M 11	7 46 27	29°21'56	18°9	10°35	16°8	29°21	25°30	13°21	29°49	7°3	19°45	9°44	11°26	6°52	n.a.
T 12	7 50 24	0 ^h 20'45"	2 ^h 46	12°16	17°16	29°28	25°36	13°27	29°47	7°5	19°47	9°39	11°23	6°59	n.a.
W 13	7 54 21	1°19'32	17°6	13°58	18°24	29°36	25°42	13°32	29°45	7°7	19°48	9°35	11°19	7°6	n.a.
T 14	7 58 17	2°18'16	1 ^h 2	15°42	19°32	29°45	25°47	13°38	29°43	7°8	19°50	9°34	11°16	7°12	n.a.
F 15	8 2 14	3°16'58	14°34	17°27	20°40	29°54	25°53	13°44	29°40	7°10	19°51	9°D33	11°13	7°19	n.a.
S 16	8 6 10	4°15'38	27°41	19°14	21°49	0 ^h 3	26°0	13°49	29°38	7°12	19°52	9°34	11°10	7°26	n.a.
S 17	8 10 7	5°14'15	10 ^h 24	21°2	22°57	0°14	26°6	13°55	29°36	7°14	19°54	9°36	11°7	7°33	n.a.
M 18	8 14 3	6°12'50	22°49	22°52	24°6	0°25	26°12	14°0	29°34	7°16	19°55	9°37	11°4	7°39	n.a.
T 19	8 18 0	7°11'22	4 ^h 58	24°43	25°14	0°36	26°19	14°6	29°32	7°18	19°56	9°R38	11°0	7°46	n.a.
W 20	8 21 56	8°9'52	16°57	26°36	26°23	0°48	26°26	14°11	29°29	7°20	19°57	9°38	10°57	7°53	n.a.
T 21	8 25 53	9°8'20	28°50	28°30	27°31	1°1	26°33	14°16	29°27	7°22	19°59	9°36	10°54	7°59	n.a.
F 22	8 29 50	10°6'45	10 ^h 42	0 ^h 26	28°40	1°14	26°40	14°21	29°25	7°24	20°0	9°33	10°51	8°6	n.a.
S 23	8 33 46	11°5'08	22°38	2°23	29°49	1°27	26°47	14°26	29°22	7°26	20°1	9°29	10°48	8°13	n.a.
S 24	8 37 43	12°3'29	4 ^h 40	4°21	0 ^h 58	1°41	26°54	14°31	29°20	7°28	20°2	9°24	10°45	8°20	n.a.
M 25	8 41 39	13°1'48	16°51	6°22	2°7	1°56	27°2	14°36	29°18	7°31	20°3	9°20	10°41	8°26	n.a.
T 26	8 45 36	14°0'05	29°13	8°23	3°16	2°11	27°9	14°41	29°15	7°33	20°5	9°16	10°38	8°33	n.a.
W 27	8 49 32	14°58'19	11 ^h 47	10°26	4°25	2°27	27°17	14°46	29°13	7°35	20°6	9°13	10°35	8°40	n.a.
T 28	8 53 29	15 ^h 56'31"	24 ^h 35	12 ^h 30	5 ^h 35	2 ^h 43	27 ^h 25	14 ^h 51	29 ^h 10	7 ^h 37	20 ^h 7	9 ^m 11	10 ^m 32	8 ^h 47	n.a.

Delta T = 20h41m47s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2898 BCE

MARCH 2898 BCE (-2897) JC

00:00 UT

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

Delta T = 20h41m45s Julian Calendar 1 March 2898 BCE == Greg. Calendar 6 Feb. 2898 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

APRIL 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
M 1	10 59 39	16 ⁴⁴ 24	28 ^Ω 17	9 ³ 4	13 [≈] 1	14 ^{II} 33	2 ³ 34	16 ⁴¹ 41	27 ^R 51	8 ⁴⁸ 48	20 ³⁰ 30	9 ^R 9	8 ⁵⁰ 50	12 ^{II} 22	n.a.
T 2	11 3 35	17 ⁴¹ 44	12 ^{II} 29	10 ⁰ 0	14 ¹² 12	15 ⁰ 0	2 ⁴⁶ 46	16 ⁴² 42	27 ^Ω 49	8 ⁵⁰ 50	20 ³¹ 31	9 ¹¹ 11	8 ⁴⁷ 47	12 ²⁸ 28	n.a.
W 3	11 7 32	18 ³⁹ 03	26 ⁴⁵ 45	10 ⁵¹ 51	15 ²³ 23	15 ²⁸ 28	2 ⁵⁷ 57	16 ⁴⁴ 44	27 ⁴⁶ 46	8 ⁵² 52	20 ³¹ 31	9 ⁷ 7	8 ⁴⁴ 44	12 ³⁵ 35	n.a.
T 4	11 11 28	19 ³⁶ 21	11 ¹⁷ 2	11 ³⁸ 38	16 ³⁴ 34	15 ⁵⁵ 55	3 ⁸ 8	16 ⁴⁶ 46	27 ⁴⁴ 44	8 ⁵⁴ 54	20 ³¹ 31	9 ⁷ 7	8 ⁴¹ 41	12 ⁴² 42	n.a.
F 5	11 15 25	20 ³³ 38	25 ¹⁶ 16	12 ²¹ 21	17 ⁴⁵ 45	16 ²³ 23	3 ²⁰ 20	16 ⁴⁸ 48	27 ⁴² 42	8 ⁵⁷ 57	20 ³² 32	9 ^D 6	8 ³⁷ 37	12 ⁴⁹ 49	n.a.
S 6	11 19 21	21 ³⁰ 55	9 ²⁶ 26	13 ⁰ 0	18 ⁵⁶ 56	16 ⁵¹ 51	3 ³¹ 31	16 ⁴⁹ 49	27 ³⁹ 39	8 ⁵⁹ 59	20 ³² 32	9 ⁷ 7	8 ³⁴ 34	12 ⁵⁵ 55	n.a.
S 7	11 23 18	22 ²⁸ 11	23 ²⁸ 28	13 ³⁴ 34	20 ⁸ 8	17 ¹⁹ 19	3 ⁴³ 43	16 ⁵¹ 51	27 ³⁷ 37	9 ¹ 1	20 ³² 32	9 ⁸ 8	8 ³¹ 31	13 ² 2	n.a.
M 8	11 27 14	23 ²⁵ 26	7 [≈] 22	14 ⁴ 4	21 ¹⁹ 19	17 ⁴⁸ 48	3 ⁵⁴ 54	16 ⁵² 52	27 ³⁵ 35	9 ³ 3	20 ³² 32	9 ⁹ 9	8 ²⁸ 28	13 ⁹ 9	n.a.
T 9	11 31 11	24 ²² 41	21 ⁵ 5	14 ²⁹ 29	22 ³⁰ 30	18 ¹⁶ 16	4 ⁶ 6	16 ⁵³ 53	27 ³³ 33	9 ⁵ 5	20 ³² 32	9 ¹⁰ 10	8 ²⁵ 25	13 ¹⁶ 16	n.a.
W 10	11 35 8	25 ¹⁹ 54	4 ³⁶ 36	14 ⁵⁰ 50	23 ⁴¹ 41	18 ⁴⁵ 45	4 ¹⁸ 18	16 ⁵⁵ 55	27 ³¹ 31	9 ⁸ 8	20 ³³ 33	9 ^R 10	8 ²² 22	13 ²² 22	n.a.
T 11	11 39 4	26 ¹⁷ 07	17 ⁵⁴ 54	15 ⁶ 6	24 ⁵³ 53	19 ¹⁴ 14	4 ²⁹ 29	16 ⁵⁶ 56	27 ²⁹ 29	9 ¹⁰ 10	20 ³³ 33	9 ¹⁰ 10	8 ¹⁸ 18	13 ²⁹ 29	n.a.
F 12	11 43 1	27 ¹⁴ 19	0 ³ 58	15 ¹⁷ 17	26 ⁴ 4	19 ⁴⁴ 44	4 ⁴¹ 41	16 ⁵⁷ 57	27 ²⁶ 26	9 ¹² 12	20 ³³ 33	9 ⁹ 9	8 ¹⁵ 15	13 ³⁶ 36	n.a.
S 13	11 46 57	28 ¹¹ 30	13 ⁴⁷ 47	15 ²⁴ 24	27 ¹⁶ 16	20 ¹³ 13	4 ⁵³ 53	16 ⁵⁸ 58	27 ²⁴ 24	9 ¹⁴ 14	20 ³³ 33	9 ⁷ 7	8 ¹² 12	13 ⁴² 42	n.a.
S 14	11 50 54	29 ⁸ 41	26 ²¹ 21	15 ^R 26	28 ²⁷ 27	20 ⁴³ 43	5 ⁵ 5	16 ⁵⁸ 58	27 ²² 22	9 ¹⁶ 16	20 ³³ 33	9 ⁵ 5	8 ⁹ 9	13 ⁴⁹ 49	n.a.
M 15	11 54 50	0 ³ 50	8 ³ 42	15 ²⁴ 24	29 ³⁹ 39	21 ¹³ 13	5 ¹⁷ 17	16 ⁵⁹ 59	27 ²⁰ 20	9 ¹⁸ 18	20 ^R 33	9 ¹ 1	8 ⁶ 6	13 ⁵⁶ 56	n.a.
T 16	11 58 47	1 ² 59	20 ⁵¹ 51	15 ¹⁷ 17	0 ⁵⁰ 50	21 ⁴³ 43	5 ²⁹ 29	17 ⁰ 0	27 ¹⁸ 18	9 ²⁰ 20	20 ³³ 33	8 ⁵⁸ 58	8 ² 2	14 ³ 3	n.a.
W 17	12 2 43	2 ⁰ 06	2 ^{II} 51	15 ⁶ 6	2 ² 2	22 ¹³ 13	5 ⁴² 42	17 ⁰ 0	27 ¹⁶ 16	9 ²³ 23	20 ³³ 33	8 ⁵⁵ 55	7 ⁵⁹ 59	14 ⁹ 9	

SWISS EPHEMERIS for the year 2898 BCE

MAY 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
W 1	12 57 55	15°18'41	7°27	8°R27	18°K47	29°II35	8°B37	16°R57	26°R53	9°H51	20°R30	8°R35	7°M15	15°II43	n.a.
T 2	13 1 52	16°15'41	21°52	8°Y 1	19°S9	0°E 8	8°50	16°A56	26°L52	9°S3	20°A29	8°M32	7°12	15°50	n.a.
F 3	13 5 48	17°12'41	6°S13	7°38	21°11	0°41	9° 2	16°54	26°51	9°54	20°29	8°30	7° 8	15°57	n.a.
S 4	13 9 45	18° 9'42	20°20	7°18	22°23	1°14	9°15	16°53	26°49	9°56	20°28	8°D29	7° 5	16° 4	n.a.
S 5	13 13 41	19° 6'42	4°M12	7° 3	23°35	1°47	9°28	16°52	26°48	9°58	20°28	8°30	7° 2	16°10	n.a.
M 6	13 17 38	20° 3'43	17°48	6°51	24°48	2°21	9°41	16°51	26°47	10° 0	20°27	8°31	6°59	16°17	n.a.
T 7	13 21 34	21° 0'45	1°K10	6°44	26° 0	2°54	9°54	16°49	26°46	10° 2	20°27	8°33	6°56	16°24	n.a.
W 8	13 25 31	21°57'46	14°18	6°D42	27°12	3°28	10° 7	16°48	26°45	10° 4	20°26	8°R33	6°53	16°31	n.a.
T 9	13 29 28	22°54'48	27°13	6°44	28°24	4° 1	10°20	16°46	26°44	10° 5	20°26	8°31	6°49	16°37	n.a.
F 10	13 33 24	23°51'49	9°Y57	6°51	29°37	4°35	10°33	16°44	26°43	10° 7	20°25	8°27	6°46	16°44	n.a.
S 11	13 37 21	24°48'52	22°29	7° 3	0°Y49	5° 9	10°46	16°42	26°42	10° 9	20°24	8°22	6°43	16°51	n.a.
S 12	13 41 17	25°45'54	4°B51	7°20	2° 2	5°44	10°59	16°40	26°41	10°11	20°24	8°14	6°40	16°57	n.a.
M13	13 45 14	26°42'56	17° 4	7°42	3°14	6°18	11°13	16°38	26°40	10°12	20°23	8° 5	6°37	17° 4	n.a.
T 14	13 49 10	27°39'59	29° 7	8° 9	4°27	6°52	11°26	16°36	26°39	10°14	20°22	7°56	6°33	17°11	n.a.
W15	13 53 7	28°37'02	11°II 4	8°41	5°39	7°27	11°39	16°34	26°38	10°16	20°22	7°48	6°30	17°18	n.a.
T 16	13 57 3	29°34'05	22°57	9°18	6°52	8° 2	11°52	16°32	26°38	10°17	20°21	7°41	6°27	17°24	n.a.
F 17	14 1 0	0°B31'08	4°E48	9°59	8° 4	8°36	12° 5	16°29	26°37	10°19	20°20	7°35	6°24	17°31	n.a.
S 18	14 4 57	1°28'12	16°42	10°46	9°17	9°11	12°19	16°27	26°36	10°20	20°19	7°32	6°21	17°38	n.a.
S 19	14 8 53	2°25'15	28°43	11°37	10°30	9°46	12°32	16°24	26°36	10°22	20°19	7°D31	6°18	17°44	n.a.
M20	14 12 50	3°22'19	10°L56	12°33	11°42	10°22	12°45	16°22	26°35	10°23	20°18	7°31	6°14	17°51	n.a.
T 21	14 16 46	4°19'23	23°26	13°34	12°55	10°57	12°58	16°19	26°35	10°25	20°17	7°32	6°11	17°58	n.a.
W22	14 20 43	5°16'27	6°M18	14°39	14° 8	11°32	13°12	16°16	26°34	10°26	20°16	7°R32	6° 8	18° 5	n.a.
T 23	14 24 39	6°13'32	19°36	15°48	15°21	12° 8	13°25	16°13	26°34	10°28	20°15	7°32	6° 5	18°11	n.a.
F 24	14 28 36	7°10'37	3°L21	17° 3	16°33	12°44	13°38	16°10	26°34	10°29	20°14	7°29	6° 2	18°18	n.a.
S 25	14 32 32	8° 7'42	17°33	18°21	17°46	13°19	13°52	16° 7	26°33	10°31	20°14	7°24	5°58	18°25	n.a.
S 26	14 36 29	9° 4'48	2°M10	19°44	18°59	13°55	14° 5	16° 4	26°33	10°32	20°13	7°17	5°55	18°32	n.a.
M27	14 40 26	10° 1'54	17° 4	21°11	20°12	14°31	14°18	16° 1	26°33	10°33	20°12	7° 9	5°52	18°38	n.a.
T 28	14 44 22	10°59'02	2°A 7	22°42	21°25	15° 8	14°32	15°58	26°33	10°35	20°11	6°59	5°49	18°45	n.a.
W29	14 48 19	11°56'10	17° 9	24°17	22°38	15°44	14°45	15°55	26°D33	10°36	20°10	6°51	5°46	18°52	n.a.
T 30	14 52 15	12°53'20	2°S 1	25°56	23°51	16°20	14°58	15°51	26°33	10°37	20° 9	6°43	5°43	18°58	n.a.
F 31	14 56 12	13°B50'30	16°S36	27°Y38	25°Y 4	16°E57	15°B12	15°A48	26°L33	10°H38	20°A 8	6°M39	5°M39	19°II 5	n.a.

Delta T = 20h41m40s Julian Calendar 1 May 2898 BCE == Greg. Calendar 8 Apr. 2898 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

JUNE 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
S 1	15 0 8	14°B47'42	0°M50	29°Y24	26°Y17	17°E33	15°B25	15°R44	26°L33	10°H40	20°R 7	6°R36	5°M36	19°II12	n.a.
S 2	15 4 5	15°44'54	14°41	1°B13	27°31	18°10	15°38	15°A41	26°33	10°41	20°A 6	6°D35	5°33	19°19	n.a.
M 3	15 8 1	16°42'08	28°10	3° 5	28°44	18°47	15°52	15°37	26°33	10°42	20° 5	6°M35	5°30	19°25	n.a.
T 4	15 11 58	17°39'24	11°K20	5° 0	29°57	19°24	16° 5	15°33	26°34	10°43	20° 4	6°R35	5°27	19°32	n.a.
W 5	15 15 55	18°36'40	24°13	6°58	1°B10	20° 1	16°19	15°30	26°34	10°44	20° 3	6°34	5°24	19°39	n.a.
T 6	15 19 51	19°33'58	6°Y51	8°57	2°24	20°38	16°32	15°26	26°34	10°45	20° 2	6°31	5°20	19°45	n.a.
F 7	15 23 48	20°31'17	19°19	10°58	3°37	21°15	16°45	15°22	26°35	10°46	20° 0	6°25	5°17	19°52	n.a.
S 8	15 27 44	21°28'37	1°B36	13° 1	4°50	21°52	16°59	15°18	26°35	10°47	19°59	6°16	5°14	19°59	n.a.
S 9	15 31 41	22°25'58	13°46	15° 5	6° 4	22°30	17°12	15°14	26°36	10°48	19°58	6° 4	5°11	20° 6	n.a.
M10	15 35 37	23°23'21	25°49	17° 9	7°17	23° 7	17°25	15°10	26°36	10°49	19°57	5°51	5° 8	20°12	n.a.
T 11	15 39 34	24°20'45	7°II47	19°14	8°31	23°45	17°39	15° 6	26°37	10°50	19°56	5°38	5° 4	20°19	n.a.
W12	15 43 30	25°18'10	19°40	21°19	9°44	24°23	17°52	15° 2	26°38	10°51	19°55	5°25	5° 1	20°26	n.a.
T 13	15 47 27	26°15'36	1°E31	23°24	10°58	25° 0	18° 5	14°57	26°38	10°52	19°54	5°14	4°58	20°32	n.a.
F 14	15 51 23	27°13'03	13°21	25°29	12°11	25°38	18°18	14°53	26°39	10°53	19°52	5° 5	4°55	20°39	n.a.
S 15	15 55 20	28°10'32	25°14	27°33	13°25	26°16	18°32	14°49	26°40	10°53	19°51	4°58	4°52	20°46	n.a.
S 16	15 59 17	29° 8'01	7°L14	29°37	14°39	26°55	18°45	14°45	26°41	10°54	19°50	4°55	4°49	20°53	n.a.
M17	16 3 13	0°II 5'32	19°25	1°II40	15°52	27°33	18°58	14°40	26°42	10°55	19°49	4°53	4°45	20°59	n.a.
T 18	16 7 10	1° 3'03	1°M52	3°41	17° 6	28°11	19°11	14°36	26°43	10°56	19°47	4°53	4°42	21° 6	n.a.
W19	16 11 6	2° 0'36	14°40	5°42	18°20	28°50	19°25	14°32	26°44	10°56	19°46	4°53	4°39	21°13	n.a.
T 20	16 15 3	2°58'10	27°53	7°41	19°34	29°28	19°38	14°27	26°45	10°57	19°45	4°52	4°36	21°20	n.a.
F 21	16 18 59	3°55'45	11°L36	9°39	20°48	0°L 7	19°51	14°23	26°46	10°58	19°44	4°49	4°33	21°26	n.a.
S 22	16 22 56	4°53'22	25°48	11°36	22° 1	0°46	20° 4	14°18	26°47	10°58	19°42	4°43	4°29	21°33	n.a.
S 23	16 26 52	5°51'00	10°M28	13°31	23°15	1°24	20°17	14°14	26°49	10°59	19°41	4°35	4°26	21°40	n.a.
M24	16 30 49	6°48'39	25°30	15°25	24°29	2° 3	20°30	14° 9	26°50	10°59	19°40	4°25	4°23	21°46	n.a.
T 25	16 34 46	7°46'20	10°A46	17°17	25°43	2°42	20°43	14° 5	26°51	11° 0	19°39	4°14	4°20	21°53	n.a.
W26	16 38 42	8°44'02	26° 4	19° 8	26°57	3°21	20°56	14° 0	26°53	11° 0	19°37	4° 3	4°17	22° 0	n.a.
T 27	16 42 39	9°41'47	11°S13	20°58	28°11	4° 1	21° 9	13°56	26°54	11° 0	19°36	3°55	4°14	22° 7	n.a.
F 28	16 46 35	10°39'33	26° 4	22°46	29°25	4°40	21°22	13°51	26°56	11° 1	19°35	3°48	4°10	22°13	n.a.
S 29	16 50 32	11°37'21	10°M30	24°33	0°II39	5°19	21°35	13°47	26°57	11° 1	19°33	3°45	4° 7	22°20	n.a.
S 30	16 54 28	12°II35'11	24°M29	26°II19	1°II54	5°L59	21°B48	13°A42	26°L59	11°H 1	19°A32	3°M43	4°M 4	22°II27	n.a.

Delta T = 20h41m37s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2898 BCE

JULY 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
M 1	16 58 25	13II33'02	8ⅆⅆ 1	28II 3	3II 8	6♁38	22♃ 1	13°R37	27♄ 0	11ⅆ 2	19°R31	3°R43	4♅ 1	22II33	n.a.		
T 2	17 2 22	14°30'56	21° 9	29°46	4°22	7°18	22°14	13°♃33	27° 2	11° 2	19°♃30	3♅43	3°58	22°40	n.a.		
W 3	17 6 18	15°28'52	3ⅆⅆ56	1♁27	5°36	7°58	22°27	13°28	27° 4	11° 2	19°28	3°42	3°55	22°47	n.a.		
T 4	17 10 15	16°26'50	16°26	3° 7	6°50	8°37	22°39	13°24	27° 6	11° 2	19°27	3°39	3°51	22°54	n.a.		
F 5	17 14 11	17°24'50	28°43	4°46	8° 5	9°17	22°52	13°19	27° 7	11° 3	19°26	3°33	3°48	23° 0	n.a.		
S 6	17 18 8	18°22'52	10♃51	6°24	9°19	9°57	23° 5	13°15	27° 9	11° 3	19°24	3°24	3°45	23° 7	n.a.		
S 7	17 22 4	19°20'56	22°52	8° 0	10°34	10°37	23°17	13°10	27°11	11° 3	19°23	3°13	3°42	23°14	n.a.		
M 8	17 26 1	20°19'03	4II48	9°35	11°48	11°18	23°30	13° 6	27°13	11° 3	19°22	3° 0	3°39	23°20	n.a.		
T 9	17 29 57	21°17'11	16°41	11° 8	13° 2	11°58	23°43	13° 1	27°15	11°R 3	19°20	2°47	3°35	23°27	n.a.		
W10	17 33 54	22°15'21	28°32	12°40	14°17	12°38	23°55	12°56	27°17	11° 3	19°19	2°34	3°32	23°34	n.a.		
T 11	17 37 51	23°13'33	10♁23	14°11	15°31	13°19	24° 8	12°52	27°19	11° 3	19°18	2°23	3°29	23°41	n.a.		
F 12	17 41 47	24°11'47	22°16	15°41	16°46	13°59	24°20	12°48	27°21	11° 3	19°16	2°14	3°26	23°47	n.a.		
S 13	17 45 44	25°10'03	4♁13	17° 9	18° 0	14°40	24°32	12°43	27°24	11° 2	19°15	2° 8	3°23	23°54	n.a.		
S 14	17 49 40	26° 8'21	16°16	18°36	19°15	15°21	24°45	12°39	27°26	11° 2	19°14	2° 4	3°20	24° 1	n.a.		
M15	17 53 37	27° 6'40	28°29	20° 2	20°30	16° 1	24°57	12°34	27°28	11° 2	19°12	2°D 3	3°16	24° 7	n.a.		
T 16	17 57 33	28° 5'01	10♅56	21°26	21°44	16°42	25° 9	12°30	27°30	11° 2	19°11	2° 3	3°13	24°14	n.a.		
W17	18 1 30	29° 3'24	23°41	22°49	22°59	17°23	25°21	12°26	27°33	11° 2	19°10	2°R 4	3°10	24°21	n.a.		
T 18	18 5 26	0♁ 1'49	6♁50	24°10	24°14	18° 4	25°33	12°21	27°35	11° 1	19° 9	2° 4	3° 7	24°28	n.a.		
F 19	18 9 23	1° 0'15	20°25	25°30	25°28	18°45	25°45	12°17	27°38	11° 1	19° 7	2° 2	3° 4	24°34	n.a.		
S 20	18 13 20	1°58'44	4II28	26°49	26°43	19°27	25°57	12°13	27°40	11° 1	19° 6	1°58	3° 1	24°41	n.a.		
S 21	18 17 16	2°57'14	18°59	28° 6	27°58	20° 8	26° 9	12° 9	27°43	11° 0	19° 5	1°52	2°57	24°48	n.a.		
M22	18 21 13	3°55'46	3♃54	29°21	29°13	20°49	26°21	12° 5	27°45	11° 0	19° 3	1°44	2°54	24°54	n.a.		
T 23	18 25 9	4°54'20	19° 5	0♁34	0♁28	21°31	26°33	12° 1	27°48	10°59	19° 2	1°36	2°51	25° 1	n.a.		
W24	18 29 6	5°52'56	4♃24	1°46	1°42	22°12	26°45	11°57	27°50	10°59	19° 1	1°28	2°48	25° 8	n.a.		
T 25	18 33 2	6°51'35	19°38	2°56	2°57	22°54	26°56	11°53	27°53	10°58	19° 0	1°21	2°45	25°15	n.a.		
F 26	18 36 59	7°50'15	4♁37	4° 4	4°12	23°36	27° 8	11°49	27°56	10°58	18°58	1°16	2°41	25°21	n.a.		
S 27	18 40 55	8°48'58	19°13	5° 9	5°27	24°17	27°19	11°45	27°59	10°57	18°57	1°13	2°38	25°28	n.a.		
S 28	18 44 52	9°47'43	3ⅆⅆ22	6°13	6°42	24°59	27°31	11°41	28° 1	10°57	18°56	1°D13	2°35	25°35	n.a.		
M29	18 48 49	10°46'31	17° 2	7°14	7°57	25°41	27°42	11°38	28° 4	10°56	18°55	1°13	2°32	25°41	n.a.		
T 30	18 52 45	11°45'21	0ⅆⅆ15	8°12	9°12	26°23	27°54	11°34	28° 7	10°55	18°54	1°14	2°29	25°48	n.a.		
W31	18 56 42	12°44'13	13ⅆⅆ 5	9♁ 8	10♁27	27♁ 5	28♃ 5	11°♃31	28♁10	10°55	18°52	1°R15	2♅26	25II55	n.a.		

Delta T = 20h41m34s Julian Calendar 1 July 2898 BCE == Greg. Calendar 8 June 2898 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

AUGUST 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	19 0 38	13♁43'08	25ⅆⅆ34	10♁ 1	11♁42	27♁47	28♃16	11°R27	28♁13	10°R54	18°R51	1°R14	2♅22	26II 2	n.a.		
F 2	19 4 35	14°42'06	7♃49	10°51	12°57	28°30	28°27	11°♃24	28°16	10°53	18°♃50	1°R11	2°19	26° 8	n.a.		
S 3	19 8 31	15°41'06	19°52	11°37	14°12	29°12	28°38	11°20	28°19	10°52	18°49	1° 7	2°16	26°15	n.a.		
S 4	19 12 28	16°40'08	1II48	12°20	15°27	29°54	28°49	11°17	28°22	10°52	18°48	1° 0	2°13	26°22	n.a.		
M 5	19 16 24	17°39'13	13°41	12°58	16°42	0♅37	29° 0	11°14	28°25	10°51	18°47	0°52	2°10	26°28	n.a.		
T 6	19 20 21	18°38'21	25°32	13°33	17°58	1°19	29°11	11°10	28°28	10°50	18°45	0°44	2° 7	26°35	n.a.		
W 7	19 24 18	19°37'30	7♁24	14° 2	19°13	2° 2	29°21	11° 7	28°31	10°49	18°44	0°36	2° 3	26°42	n.a.		
T 8	19 28 14	20°36'42	19°19	14°27	20°28	2°45	29°32	11° 4	28°34	10°48	18°43	0°29	2° 0	26°49	n.a.		
F 9	19 32 11	21°35'57	1♁18	14°45	21°43	3°27	29°42	11° 1	28°37	10°47	18°42	0°24	1°57	26°55	n.a.		
S 10	19 36 7	22°35'13	13°23	14°59	22°58	4°10	29°53	10°59	28°41	10°46	18°41	0°20	1°54	27° 2	n.a.		
S 11	19 40 4	23°34'32	25°36	15°R 5	24°14	4°53	0II 3	10°56	28°44	10°45	18°40	0°D19	1°51	27° 9	n.a.		
M12	19 44 0	24°33'52	7♅59	15° 5	25°29	5°36	0°13	10°53	28°47	10°44	18°39	0°19	1°47	27°15	n.a.		
T 13	19 47 57	25°33'15	20°35	14°58	26°44	6°19	0°23	10°51	28°50	10°43	18°38	0°20	1°44	27°22	n.a.		
W14	19 51 53	26°32'40	3♁26	14°43	27°59	7° 2	0°33	10°48	28°54	10°42	18°37	0°22	1°41	27°29	n.a.		
T 15	19 55 50	27°32'07	16°35	14°20	29°15	7°46	0°43	10°46	28°57	10°41	18°36	0°23	1°38	27°36	n.a.		
F 16	19 59 47	28°31'35	0III 5	13°49	0♁30	8°29	0°53	10°43	29° 0	10°40	18°35	0°R24	1°35	27°42	n.a.		
S 17	20 3 43	29°31'06	13°58	13°11	1°45	9°12	1° 3	10°41	29° 4	10°38	18°34	0°23	1°32	27°49	n.a.		
S 18	20 7 40	0♁30'39	28°14	12°24	3° 1	9°56	1°12	10°39	29° 7	10°37	18°33	0°21	1°28	27°56	n.a.		
M19	20 11 36	1°30'13	12♃51	11°30	4°16	10°39	1°22	10°37	29°11	10°36	18°32	0°17	1°25	28° 2	n.a.		
T 20	20 15 33	2°29'50	27°43	10°30	5°31	11°23	1°31	10°35	29°14	10°35	18°32	0°13	1°22	28° 9	n.a.		
W21	20 19 29	3°29'28	12♃45	9°24	6°47	12° 6	1°40	10°33	29°17	10°33	18°31	0°10	1°19	28°16	n.a.		
T 22	20 23 26	4°29'09	27°46	8°13	8° 2	12°50	1°49	10°31	29°21	10°32	18°30	0° 6	1°16	28°23	n.a.		
F 23	20 27 22	5°28'52	12♁39	7° 1	9°17	13°34	1°58	10°30	29°24	10°31	18°29	0° 4	1°13	28°29	n.a.		
S 24	20 31 19	6°28'37	27°14	5°48	10°33	14°18	2° 7	10°28	29°28	10°30	18°28	0°D 3	1° 9	28°36	n.a.		
S 25	20 35 16	7°28'24	11ⅆⅆ27	4°36	11°48	15° 2	2°16	10°27	29°32	10°28	18°27	0° 4	1° 6	28°43	n.a.		
M26	20 39 12	8°28'14	25°14	3°28	13° 3	15°46	2°25	10°25	29°35	10°27	18°27	0° 5	1° 3	28°49	n.a.		
T 27	20 43 9	9°28'06	8ⅆⅆ34	2°26	14°19	16°30	2°33	10°24	29°39	10°25	18°26	0° 6	1° 0	28°56	n.a.		
W28	20 47 5	10°28'01	21°30	1°32	15°34	17°14	2°42	10°23	29°42	10°24	18°25	0° 8	0°57	29° 3	n.a.		
T 29	20 51 2	11°27'57	4♃ 4	0°46	16°50	17°58	2°50	10°22	29°46	10°23	18°24	0° 9	0°53	29°10	n.a.		
F 30	20 54 58	12°27'57	16°21	0°11	18° 5	18°42	2°58	10°21	29°49	10°21	18°24	0°R 9	0°50	29°16	n.a.		
S 31	20 58 55	13♁27'59	28♃25	29♁47	19♁20	19♅26	3II 6	10°♃20	29♁53	10°20	18°23	0♅ 8	0♅47	29II23	n.a.		

Delta T = 20h41m32s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2898 BCE

SEPTEMBER 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	21 2 51	14 ^h 28'03	10 ^h II20	29 ^h R34	20 ^h Ω36	20 ^h η11	3 ^h II14	10 ^h R19	29 ^h Ω57	10 ^h R18	18 ^h R22	0 ^h R 7	0 ^h η44	29 ^h II30	n.a.		
M 2	21 6 48	15 ^h 28'09	22 ^h 12	29 ^h D32	21 ^h 51	20 ^h 55	3 ^h 22	10 ^h ♁19	0 ^h η 0	10 ^h ♁17	18 ^h ♁22	0 ^h η 5	0 ^h 41	29 ^h 36	n.a.		
T 3	21 10 45	16 ^h 28'18	4 ^h 3	29 ^h Ω42	23 ^h 7	21 ^h 40	3 ^h 29	10 ^h 18	0 ^h 4	10 ^h 15	18 ^h 21	0 ^h 3	0 ^h 38	29 ^h 43	n.a.		
W 4	21 14 41	17 ^h 28'29	15 ^h 57	0 ^h Ω 2	24 ^h 22	22 ^h 24	3 ^h 37	10 ^h 18	0 ^h 8	10 ^h 14	18 ^h 21	0 ^h 1	0 ^h 34	29 ^h 50	n.a.		
T 5	21 18 38	18 ^h 28'42	27 ^h 57	0 ^h 32	25 ^h 38	23 ^h 9	3 ^h 44	10 ^h 17	0 ^h 12	10 ^h 12	18 ^h 20	29 ^h Ω59	0 ^h 31	29 ^h 56	n.a.		
F 6	21 22 34	19 ^h 28'57	10 ^h Ω 6	1 ^h 11	26 ^h 53	23 ^h 54	3 ^h 52	10 ^h 17	0 ^h 15	10 ^h 11	18 ^h 20	29 ^h 58	0 ^h 28	0 ^h 3	n.a.		
S 7	21 26 31	20 ^h 29'15	22 ^h 24	1 ^h 58	28 ^h 8	24 ^h 38	3 ^h 59	10 ^h 17	0 ^h 19	10 ^h 9	18 ^h 19	29 ^h 57	0 ^h 25	0 ^h 10	n.a.		
S 8	21 30 27	21 ^h 29'34	4 ^h η53	2 ^h 53	29 ^h 24	25 ^h 23	4 ^h 6	10 ^h D17	0 ^h 23	10 ^h 7	18 ^h 19	29 ^h D57	0 ^h 22	0 ^h 17	n.a.		
M 9	21 34 24	22 ^h 29'55	17 ^h 34	3 ^h 55	0 ^h η39	26 ^h 8	4 ^h 12	10 ^h 17	0 ^h 26	10 ^h 6	18 ^h 18	29 ^h 57	0 ^h 18	0 ^h 23	n.a.		
T 10	21 38 20	23 ^h 30'18	0 ^h Ω28	5 ^h 2	1 ^h 55	26 ^h 53	4 ^h 19	10 ^h 17	0 ^h 30	10 ^h 4	18 ^h 18	29 ^h 58	0 ^h 15	0 ^h 30	n.a.		
W11	21 42 17	24 ^h 30'43	13 ^h 35	6 ^h 15	3 ^h 10	27 ^h 38	4 ^h 25	10 ^h 17	0 ^h 34	10 ^h 3	18 ^h 17	29 ^h 59	0 ^h 12	0 ^h 37	n.a.		
T 12	21 46 14	25 ^h 31'09	26 ^h 57	7 ^h 31	4 ^h 26	28 ^h 23	4 ^h 32	10 ^h 18	0 ^h 38	10 ^h 1	18 ^h 17	29 ^h 59	0 ^h 9	0 ^h 43	n.a.		
F 13	21 50 10	26 ^h 31'37	10 ^h η33	8 ^h 52	5 ^h 41	29 ^h 8	4 ^h 38	10 ^h 18	0 ^h 41	9 ^h 59	18 ^h 17	29 ^h 59	0 ^h 6	0 ^h 50	n.a.		
S 14	21 54 7	27 ^h 32'07	24 ^h 24	10 ^h 15	6 ^h 56	29 ^h 53	4 ^h 44	10 ^h 19	0 ^h 45	9 ^h 58	18 ^h 16	29 ^h R59	0 ^h 3	0 ^h 57	n.a.		
S 15	21 58 3	28 ^h 32'38	8 ^h ♁29	11 ^h 41	8 ^h 12	0 ^h Ω39	4 ^h 50	10 ^h 20	0 ^h 49	9 ^h 56	18 ^h 16	29 ^h 59	29 ^h Ω59	1 ^h 4	n.a.		
M16	22 2 0	29 ^h 33'11	22 ^h 47	13 ^h 10	9 ^h 27	1 ^h 24	4 ^h 55	10 ^h 21	0 ^h 53	9 ^h 54	18 ^h 16	29 ^h D59	29 ^h 56	1 ^h 10	n.a.		
T 17	22 5 56	0 ^h η33'45	7 ^h Ω15	14 ^h 40	10 ^h 43	2 ^h 9	5 ^h 1	10 ^h 21	0 ^h 56	9 ^h 53	18 ^h 16	29 ^h 59	29 ^h 53	1 ^h 17	n.a.		
W18	22 9 53	1 ^h 34'21	21 ^h 49	16 ^h 11	11 ^h 58	2 ^h 54	5 ^h 6	10 ^h 22	1 ^h 0	9 ^h 51	18 ^h 15	0 ^h η 0	29 ^h 50	1 ^h 24	n.a.		
T 19	22 13 49	2 ^h 34'59	6 ^h Ω24	17 ^h 44	13 ^h 13	3 ^h 40	5 ^h 12	10 ^h 24	1 ^h 4	9 ^h 49	18 ^h 15	0 ^h 0	29 ^h 47	1 ^h 30	n.a.		
F 20	22 17 46	3 ^h 35'38	20 ^h 54	19 ^h 18	14 ^h 29	4 ^h 25	5 ^h 17	10 ^h 25	1 ^h 8	9 ^h 48	18 ^h 15	0 ^h 0	29 ^h 44	1 ^h 37	n.a.		
S 21	22 21 43	4 ^h 36'18	5 ^h ♁17	20 ^h 52	15 ^h 44	5 ^h 11	5 ^h 21	10 ^h 26	1 ^h 11	9 ^h 46	18 ^h 15	0 ^h R 0	29 ^h 40	1 ^h 44	n.a.		
S 22	22 25 39	5 ^h 37'00	19 ^h 17	22 ^h 27	16 ^h 59	5 ^h 56	5 ^h 26	10 ^h 28	1 ^h 15	9 ^h 44	18 ^h 15	0 ^h 0	29 ^h 37	1 ^h 50	n.a.		
M23	22 29 36	6 ^h 37'44	3 ^h Υ 1	24 ^h 3	18 ^h 15	6 ^h 42	5 ^h 31	10 ^h 29	1 ^h 19	9 ^h 43	18 ^h 15	29 ^h Ω59	29 ^h 34	1 ^h 57	n.a.		
T 24	22 33 32	7 ^h 38'29	16 ^h 23	25 ^h 39	19 ^h 30	7 ^h 28	5 ^h 35	10 ^h 31	1 ^h 23	9 ^h 41	18 ^h 15	29 ^h 58	29 ^h 31	2 ^h 4	n.a.		
W25	22 37 29	8 ^h 39'16	29 ^h 22	27 ^h 15	20 ^h 46	8 ^h 14	5 ^h 39	10 ^h 33	1 ^h 26	9 ^h 39	18 ^h 15	29 ^h 57	29 ^h 28	2 ^h 11	n.a.		
T 26	22 41 25	9 ^h 40'06	12 ^h Ω 0	28 ^h 51	22 ^h 1	8 ^h 59	5 ^h 43	10 ^h 34	1 ^h 30	9 ^h 37	18 ^h D15	29 ^h 56	29 ^h 24	2 ^h 17	n.a.		
F 27	22 45 22	10 ^h 40'56	24 ^h 21	0 ^h η27	23 ^h 16	9 ^h 45	5 ^h 47	10 ^h 36	1 ^h 34	9 ^h 36	18 ^h 15	29 ^h 55	29 ^h 21	2 ^h 24	n.a.		
S 28	22 49 18	11 ^h 41'49	6 ^h II27	2 ^h 3	24 ^h 32	10 ^h 31	5 ^h 51	10 ^h 38	1 ^h 38	9 ^h 34	18 ^h 15	29 ^h D54	29 ^h 18	2 ^h 31	n.a.		
S 29	22 53 15	12 ^h 42'43	18 ^h 23	3 ^h 39	25 ^h 47	11 ^h 17	5 ^h 54	10 ^h 41	1 ^h 41	9 ^h 32	18 ^h 15	29 ^h 54	29 ^h 15	2 ^h 37	n.a.		
M30	22 57 11	13 ^h η43'39	0 ^h Ω15	5 ^h η15	27 ^h η 2	12 ^h Ω 3	5 ^h II57	10 ^h ♁43	1 ^h η45	9 ^h ♁31	18 ^h ♁15	29 ^h Ω55	29 ^h Ω12	2 ^h Ω44	n.a.		

Delta T = 20h41m29s Julian Calendar 1 Sept. 2898 BCE == Greg. Calendar 9 Aug. 2898 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

OCTOBER 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	23 1 8	14 ^h η44'37	12 ^h Ω 6	6 ^h η51	28 ^h η17	12 ^h Ω49	6 ^h II 1	10 ^h ♁45	1 ^h η49	9 ^h R29	18 ^h ♁15	29 ^h Ω56	29 ^h Ω 9	2 ^h Ω51	n.a.		
W 2	23 5 5	15 ^h 45'36	24 ^h 2	8 ^h 27	29 ^h 33	13 ^h 35	6 ^h 3	10 ^h 48	1 ^h 52	9 ^h ♁27	18 ^h 15	29 ^h 58	29 ^h 5	2 ^h 57	n.a.		
T 3	23 9 1	16 ^h 46'37	6 ^h Ω 6	10 ^h 3	0 ^h Ω48	14 ^h 21	6 ^h 6	10 ^h 50	1 ^h 56	9 ^h 26	18 ^h 15	29 ^h 59	29 ^h 2	3 ^h 4	n.a.		
F 4	23 12 58	17 ^h 47'39	18 ^h 22	11 ^h 38	2 ^h 3	15 ^h 7	6 ^h 9	10 ^h 53	2 ^h 0	9 ^h 24	18 ^h 16	0 ^h η 0	28 ^h 59	3 ^h 11	n.a.		
S 5	23 16 54	18 ^h 48'43	0 ^h η53	13 ^h 13	3 ^h 19	15 ^h 53	6 ^h 11	10 ^h 56	2 ^h 3	9 ^h 22	18 ^h 16	0 ^h R 1	28 ^h 56	3 ^h 18	n.a.		
S 6	23 20 51	19 ^h 49'48	13 ^h 40	14 ^h 49	4 ^h 34	16 ^h 40	6 ^h 13	10 ^h 59	2 ^h 7	9 ^h 21	18 ^h 16	0 ^h 0	28 ^h 53	3 ^h 24	n.a.		
M 7	23 24 47	20 ^h 50'54	26 ^h 43	16 ^h 24	5 ^h 49	17 ^h 26	6 ^h 15	11 ^h 2	2 ^h 11	9 ^h 19	18 ^h 16	29 ^h Ω58	28 ^h 50	3 ^h 31	n.a.		
T 8	23 28 44	21 ^h 52'01	10 ^h Ω 2	17 ^h 59	7 ^h 4	18 ^h 12	6 ^h 17	11 ^h 5	2 ^h 14	9 ^h 17	18 ^h 17	29 ^h 56	28 ^h 46	3 ^h 38	n.a.		
W 9	23 32 40	22 ^h 53'10	23 ^h 35	19 ^h 34	8 ^h 20	18 ^h 59	6 ^h 19	11 ^h 8	2 ^h 18	9 ^h 16	18 ^h 17	29 ^h 52	28 ^h 43	3 ^h 44	n.a.		
T 10	23 36 37	23 ^h 54'19	7 ^h η21	21 ^h 9	9 ^h 35	19 ^h 45	6 ^h 20	11 ^h 11	2 ^h 22	9 ^h 14	18 ^h 17	29 ^h 48	28 ^h 40	3 ^h 51	n.a.		
F 11	23 40 34	24 ^h 55'29	21 ^h 16	22 ^h 43	10 ^h 50	20 ^h 32	6 ^h 21	11 ^h 14	2 ^h 25	9 ^h 12	18 ^h 18	29 ^h 45	28 ^h 37	3 ^h 58	n.a.		
S 12	23 44 30	25 ^h 56'40	5 ^h ♁18	24 ^h 18	12 ^h 5	21 ^h 18	6 ^h 22	11 ^h 18	2 ^h 29	9 ^h 11	18 ^h 18	29 ^h 42	28 ^h 34	4 ^h 4	n.a.		
S 13	23 48 27	26 ^h 57'51	19 ^h 25	25 ^h 53	13 ^h 20	22 ^h 5	6 ^h 23	11 ^h 21	2 ^h 32	9 ^h 9	18 ^h 19	29 ^h 41	28 ^h 30	4 ^h 11	n.a.		
M14	23 52 23	27 ^h 59'03	3 ^h Ω34	27 ^h 27	14 ^h 36	22 ^h 51	6 ^h 23	11 ^h 25	2 ^h 36	9 ^h 7	18 ^h 19	29 ^h D41	28 ^h 27	4 ^h 18	n.a.		
T 15	23 56 20	29 ^h 0'16	17 ^h 44	29 ^h 2	15 ^h 51	23 ^h 38	6 ^h 24	11 ^h 29	2 ^h 39	9 ^h 6	18 ^h 20	29 ^h 42	28 ^h 24	4 ^h 25	n.a.		
W16	0 0 16	0 ^h Ω 1'29	1 ^h Ω53	0 ^h Ω36	17 ^h 6	24 ^h 24	6 ^h 24	11 ^h 33	2 ^h 43	9 ^h 4	18 ^h 20	29 ^h 44	28 ^h 21	4 ^h 31	n.a.		
T 17	0 4 13	1 ^h 2'43	15 ^h 59	2 ^h 11	18 ^h 21	25 ^h 11	6 ^h R24	11 ^h 36	2 ^h 46	9 ^h 3	18 ^h 21	29 ^h 45	28 ^h 18	4 ^h 38	n.a.		
F 18	0 8 9	2 ^h 3'57	0 ^h ♁ 0	3 ^h 45	19 ^h 36	25 ^h 58	6 ^h 24	11 ^h 40	2 ^h 49	9 ^h 1	18 ^h 21	29 ^h R46	28 ^h 15	4 ^h 45	n.a.		
S 19	0 12 6	3 ^h 5'12	13 ^h 52	5 ^h 20	20 ^h 51	26 ^h 44	6 ^h 24	11 ^h 44	2 ^h 53	9 ^h 0	18 ^h 22	29 ^h 45	28 ^h 11	4			

SWISS EPHEMERIS for the year 2898 BCE

NOVEMBER 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
F 1	1 3 21	16 ^h 22'22"	26 ^h 01'10"	25 ^h 05'56"	7 ^h 06'00"	6 ^h 06'54"	6 ^h 01'10"	12 ^h 27'45"	3 ^h 07'34"	8 ^h 04'41"	18 ^h 27'32"	29 ^h 05'00"	27 ^h 02'30"	6 ^h 05'18"	n.a.		
S 2	1 7 18	17 ^h 23'44"	8 ^h 07'47"	27 ^h 32'00"	8 ^h 21'00"	7 ^h 41'00"	5 ^h 05'57"	12 ^h 50'00"	3 ^h 37'00"	8 ^h 08'40"	18 ^h 33'00"	29 ^h 05'00"	27 ^h 27'00"	6 ^h 02'25"	n.a.		
S 3	1 11 14	18 ^h 25'08"	21 ^h 46'00"	29 ^h 08'00"	9 ^h 36'00"	8 ^h 28'00"	5 ^h 54'00"	12 ^h 55'00"	3 ^h 40'00"	8 ^h 39'00"	18 ^h 34'00"	29 ^h 02'00"	27 ^h 24'00"	6 ^h 03'32"	n.a.		
M 4	1 15 11	19 ^h 26'31"	5 ^h 05'07"	0 ^h 04'44"	10 ^h 51'00"	9 ^h 15'00"	5 ^h 51'00"	13 ^h 00'00"	3 ^h 43'00"	8 ^h 38'00"	18 ^h 35'00"	28 ^h 57'00"	27 ^h 21'00"	6 ^h 03'38"	n.a.		
T 5	1 19 7	20 ^h 27'55"	18 ^h 50'00"	2 ^h 20'00"	12 ^h 05'00"	10 ^h 03'00"	5 ^h 47'00"	13 ^h 06'00"	3 ^h 46'00"	8 ^h 37'00"	18 ^h 36'00"	28 ^h 50'00"	27 ^h 17'00"	6 ^h 04'45"	n.a.		
W 6	1 23 4	21 ^h 29'18"	2 ^h 05'51"	3 ^h 55'00"	13 ^h 20'00"	10 ^h 50'00"	5 ^h 43'00"	13 ^h 11'00"	3 ^h 49'00"	8 ^h 35'00"	18 ^h 37'00"	28 ^h 42'00"	27 ^h 14'00"	6 ^h 05'52"	n.a.		
T 7	1 27 0	22 ^h 30'42"	17 ^h 07'00"	5 ^h 31'00"	14 ^h 35'00"	11 ^h 37'00"	5 ^h 39'00"	13 ^h 17'00"	3 ^h 52'00"	8 ^h 34'00"	18 ^h 38'00"	28 ^h 32'00"	27 ^h 11'00"	6 ^h 05'59"	n.a.		
F 8	1 30 57	23 ^h 32'05"	1 ^h 27'31"	7 ^h 06'00"	15 ^h 50'00"	12 ^h 24'00"	5 ^h 35'00"	13 ^h 22'00"	3 ^h 55'00"	8 ^h 33'00"	18 ^h 39'00"	28 ^h 23'00"	27 ^h 08'00"	7 ^h 05'00"	n.a.		
S 9	1 34 54	24 ^h 33'28"	15 ^h 57'00"	8 ^h 41'00"	17 ^h 05'00"	13 ^h 11'00"	5 ^h 30'00"	13 ^h 28'00"	3 ^h 57'00"	8 ^h 32'00"	18 ^h 41'00"	28 ^h 16'00"	27 ^h 05'00"	7 ^h 05'12"	n.a.		
S 10	1 38 50	25 ^h 34'50"	0 ^h 31'19"	10 ^h 15'00"	18 ^h 19'00"	13 ^h 59'00"	5 ^h 26'00"	13 ^h 34'00"	4 ^h 00'00"	8 ^h 31'00"	18 ^h 42'00"	28 ^h 11'00"	27 ^h 01'00"	7 ^h 05'19"	n.a.		
M 11	1 42 47	26 ^h 36'12"	14 ^h 35'00"	11 ^h 49'00"	19 ^h 34'00"	14 ^h 46'00"	5 ^h 21'00"	13 ^h 40'00"	4 ^h 03'00"	8 ^h 30'00"	18 ^h 43'00"	28 ^h 08'00"	26 ^h 58'00"	7 ^h 05'25"	n.a.		
T 12	1 46 43	27 ^h 37'34"	28 ^h 41'00"	13 ^h 22'00"	20 ^h 49'00"	15 ^h 33'00"	5 ^h 16'00"	13 ^h 45'00"	4 ^h 05'00"	8 ^h 29'00"	18 ^h 44'00"	28 ^h 07'00"	26 ^h 55'00"	7 ^h 05'32"	n.a.		
W 13	1 50 40	28 ^h 38'54"	12 ^h 23'37"	14 ^h 53'00"	22 ^h 03'00"	16 ^h 20'00"	5 ^h 11'00"	13 ^h 51'00"	4 ^h 08'00"	8 ^h 28'00"	18 ^h 45'00"	28 ^h 08'00"	26 ^h 52'00"	7 ^h 05'39"	n.a.		
T 14	1 54 36	29 ^h 40'14"	26 ^h 23'00"	16 ^h 23'00"	23 ^h 18'00"	17 ^h 08'00"	5 ^h 06'00"	13 ^h 57'00"	4 ^h 11'00"	8 ^h 27'00"	18 ^h 46'00"	28 ^h 09'00"	26 ^h 49'00"	7 ^h 05'45"	n.a.		
F 15	1 58 33	0 ^h 04'13"	9 ^h 05'59"	17 ^h 52'00"	24 ^h 33'00"	17 ^h 55'00"	5 ^h 00'00"	14 ^h 03'00"	4 ^h 13'00"	8 ^h 26'00"	18 ^h 48'00"	28 ^h 08'00"	26 ^h 46'00"	7 ^h 05'52"	n.a.		
S 16	2 2 29	1 ^h 42'52"	23 ^h 25'00"	19 ^h 19'00"	25 ^h 47'00"	18 ^h 42'00"	4 ^h 55'00"	14 ^h 09'00"	4 ^h 15'00"	8 ^h 25'00"	18 ^h 49'00"	28 ^h 05'00"	26 ^h 42'00"	7 ^h 05'59"	n.a.		
S 17	2 6 26	2 ^h 44'10"	6 ^h 07'41"	20 ^h 43'00"	27 ^h 02'00"	19 ^h 30'00"	4 ^h 49'00"	14 ^h 15'00"	4 ^h 18'00"	8 ^h 24'00"	18 ^h 50'00"	28 ^h 00'00"	26 ^h 39'00"	8 ^h 05'00"	n.a.		
M 18	2 10 23	3 ^h 45'27"	19 ^h 46'00"	22 ^h 04'00"	28 ^h 16'00"	20 ^h 17'00"	4 ^h 43'00"	14 ^h 22'00"	4 ^h 20'00"	8 ^h 24'00"	18 ^h 51'00"	27 ^h 51'00"	26 ^h 36'00"	8 ^h 05'12"	n.a.		
T 19	2 14 19	4 ^h 46'44"	2 ^h 08'39"	23 ^h 22'00"	29 ^h 31'00"	21 ^h 04'00"	4 ^h 37'00"	14 ^h 28'00"	4 ^h 23'00"	8 ^h 23'00"	18 ^h 53'00"	27 ^h 40'00"	26 ^h 33'00"	8 ^h 05'19"	n.a.		
W 20	2 18 16	5 ^h 48'00"	15 ^h 20'00"	24 ^h 35'00"	0 ^h 27'45"	21 ^h 51'00"	4 ^h 31'00"	14 ^h 34'00"	4 ^h 25'00"	8 ^h 22'00"	18 ^h 54'00"	27 ^h 27'00"	26 ^h 30'00"	8 ^h 05'25"	n.a.		
T 21	2 22 12	6 ^h 49'16"	27 ^h 48'00"	25 ^h 44'00"	2 ^h 00'00"	22 ^h 39'00"	4 ^h 25'00"	14 ^h 40'00"	4 ^h 27'00"	8 ^h 21'00"	18 ^h 55'00"	27 ^h 14'00"	26 ^h 26'00"	8 ^h 05'32"	n.a.		
F 22	2 26 9	7 ^h 50'30"	10 ^h 02'00"	26 ^h 48'00"	3 ^h 14'00"	23 ^h 26'00"	4 ^h 19'00"	14 ^h 47'00"	4 ^h 29'00"	8 ^h 21'00"	18 ^h 57'00"	27 ^h 02'00"	26 ^h 23'00"	8 ^h 05'39"	n.a.		
S 23	2 30 5	8 ^h 51'45"	22 ^h 08'00"	27 ^h 45'00"	4 ^h 29'00"	24 ^h 13'00"	4 ^h 12'00"	14 ^h 53'00"	4 ^h 31'00"	8 ^h 20'00"	18 ^h 58'00"	26 ^h 51'00"	26 ^h 20'00"	8 ^h 05'46"	n.a.		
S 24	2 34 2	9 ^h 52'59"	4 ^h 05'00"	28 ^h 35'00"	5 ^h 43'00"	25 ^h 01'00"	4 ^h 05'00"	15 ^h 00'00"	4 ^h 33'00"	8 ^h 19'00"	19 ^h 00'00"	26 ^h 43'00"	26 ^h 17'00"	8 ^h 05'52"	n.a.		
M 25	2 37 58	10 ^h 54'12"	15 ^h 54'00"	29 ^h 17'00"	6 ^h 57'00"	25 ^h 48'00"	3 ^h 59'00"	15 ^h 06'00"	4 ^h 36'00"	8 ^h 19'00"	19 ^h 01'00"	26 ^h 37'00"	26 ^h 14'00"	8 ^h 05'59"	n.a.		
T 26	2 41 55	11 ^h 55'24"	27 ^h 42'00"	29 ^h 50'00"	8 ^h 12'00"	26 ^h 35'00"	3 ^h 52'00"	15 ^h 13'00"	4 ^h 38'00"	8 ^h 18'00"	19 ^h 02'00"	26 ^h 34'00"	26 ^h 11'00"	9 ^h 05'00"	n.a.		
W 27	2 45 52	12 ^h 56'36"	9 ^h 03'35"	0 ^h 27'14"	9 ^h 26'00"	27 ^h 23'00"	3 ^h 45'00"	15 ^h 20'00"	4 ^h 40'00"	8 ^h 18'00"	19 ^h 04'00"	26 ^h D33	26 ^h 07'00"	9 ^h 05'12"	n.a.		
T 28	2 49 48	13 ^h 57'47"	21 ^h 37'00"	0 ^h 27'00"	10 ^h 40'00"	28 ^h 10'00"	3 ^h 38'00"	15 ^h 26'00"	4 ^h 41'00"	8 ^h 17'00"	19 ^h 05'00"	26 ^h R34	26 ^h 04'00"	9 ^h 05'19"	n.a.		
F 29	2 53 45	14 ^h 58'58"	3 ^h 07'53"	0 ^h R28	11 ^h 54'00"	28 ^h 57'00"	3 ^h 31'00"	15 ^h 33'00"	4 ^h 43'00"	8 ^h 17'00"	19 ^h 07'00"	26 ^h 33'00"	26 ^h 01'00"	9 ^h 05'26"	n.a.		
S 30	2 57 41	16 ^h 00'08"	16 ^h 07'30"	0 ^h 27'19"	13 ^h 27'00"	29 ^h 04'45"	3 ^h 23'00"	15 ^h 40'00"	4 ^h 45'00"	8 ^h 16'00"	19 ^h 08'00"	26 ^h 03'32	25 ^h 05'58	9 ^h 05'32"	n.a.		

Delta T = 20h41m23s Julian Calendar 1 Nov. 2898 BCE == Greg. Calendar 9 Oct. 2898 BCE
 The year -2897 astronomical counting style corresponds to year 2898 B.C.E historical counting style.

DECEMBER 2898 BCE (-2897) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	3 1 38	17 ^h 01'17"	29 ^h 07'30"	29 ^h R58	14 ^h 27'23"	0 ^h 27'32"	3 ^h R16	15 ^h 27'46"	4 ^h 07'47"	8 ^h R16	19 ^h 27'10"	26 ^h R28	25 ^h 05'55"	9 ^h 05'39"	n.a.		
M 2	3 5 34	18 ^h 02'25"	12 ^h 05'58"	29 ^h 02'25"	15 ^h 37'00"	1 ^h 19'00"	3 ^h II 8	15 ^h 53'00"	4 ^h 49'00"	8 ^h 15'00"	19 ^h 11'00"	26 ^h 02'22"	25 ^h 52'00"	9 ^h 05'46"	n.a.		
T 3	3 9 31	19 ^h 03'32"	26 ^h 54'00"	28 ^h 42'00"	16 ^h 51'00"	2 ^h 07'00"	3 ^h 01'00"	16 ^h 00'00"	4 ^h 50'00"	8 ^h 15'00"	19 ^h 13'00"	26 ^h 13'00"	25 ^h 48'00"	9 ^h 05'52"	n.a.		
W 4	3 13 27	20 ^h 04'38"	11 ^h 05'14"	27 ^h 49'00"	18 ^h 05'00"	2 ^h 54'00"	2 ^h 53'00"	16 ^h 07'00"	4 ^h 52'00"	8 ^h 15'00"	19 ^h 14'00"	26 ^h 01'00"	25 ^h 45'00"	9 ^h 05'59"	n.a.		
T 5	3 17 24	21 ^h 05'43"	25 ^h 54'00"	26 ^h 47'00"	19 ^h 19'00"	3 ^h 41'00"	2 ^h 46'00"	16 ^h 14'00"	4 ^h 53'00"	8 ^h 14'00"	19 ^h 16'00"	25 ^h 49'00"	25 ^h 42'00"	10 ^h 05'00"	n.a.		
F 6	3 21 20	22 ^h 06'47"	10 ^h 27'45"	25 ^h 39'00"	20 ^h 33'00"	4 ^h 29'00"	2 ^h 38'00"	16 ^h 21'00"	4 ^h 55'00"	8 ^h 14'00"	19 ^h 17'00"	25 ^h 37'00"	25 ^h 39'00"	10 ^h 05'12"	n.a.		
S 7	3 25 17	23 ^h 07'50"	25 ^h 39'00"	24 ^h 27'00"	21 ^h 47'00"	5 ^h 16'00"	2 ^h 30'00"	16 ^h 28'00"	4 ^h 56'00"	8 ^h 14'00"	19 ^h 19'00"	25 ^h 27'00"	25 ^h 36'00"	10 ^h 05'19"	n.a.		
S 8	3 29 14	24 ^h 08'51"	10 ^h 32'26"	23 ^h 13'00"	23 ^h 01'00"	6 ^h 03'00"	2 ^h 22'00"	16 ^h 35'00"	4 ^h 58'00"	8 ^h 14'00"	19 ^h 21'00"	25 ^h 19'00"	25 ^h 32'00"	10 ^h 05'26"	n.a.		
M 9	3 33 10	25 ^h 09'50"	25 ^h 01'00"	21 ^h 58'00"	24 ^h 15'00"	6 ^h 50'00"	2 ^h 15'00"	16 ^h 42'00"	4 ^h 59'00"	8 ^h 14'00"	19 ^h 22'00"	25 ^h 14'00"	25 ^h 29'00"	10 ^h 05'33"	n.a.		
T 10	3 37 7	26 ^h 10'48"	9 ^h 28'18"	20 ^h 45'00"	25 ^h 29'00"	7 ^h 38'00"	2 ^h 07'00"	16 ^h 49'00"	5 ^h 00'00"	8 ^h 14'00"	19 ^h 24'00"	25 ^h 12'00"	25 ^h 26'00"	10 ^h 05'39"	n.a.		
W 11	3 41 3	27 ^h 11'44"	23 ^h 17'00"	19 ^h 37'00"	26 ^h 43'00"	8 ^h 25'00"	1 ^h 59'00"	16 ^h 56'00"	5 ^h 02'00"	8 ^h 14'00"	19 ^h 25'00"	25 ^h 12'00"	25 ^h 23'00"	10 ^h 05'46"	n.a.		
T 12	3 45 0	28 ^h 12'38"	6 ^h 05'57"	18 ^h 34'00"	27 ^h 57'00"	9 ^h 12'00"	1 ^h 51'00"	17 ^h 03'00"	5 ^h 03'00"	8 ^h D14	19 ^h 27'00"	25 ^h 12'00"	25 ^h 20'00"	10 ^h 05'53"	n.a.		
F 13	3 48 56	29 ^h 13'31"	20 ^h 21'00"	17 ^h 37'00"	29 ^h 10'00"	9 ^h 59'00"	1 ^h 43'00"	17 ^h 11'00"	5 ^h 04'00"	8 ^h 14'00"	19 ^h 29'00"	25 ^h 11'00"	25 ^h 17'				