

SWISS EPHEMERIS for the year 2538 BCE

JANUARY 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	5 15 25	21♌ 8°13	14♋32	7♋28	21♌12	26♌11	16♎38	2♋15	14♌ 5	19°R27	22°R 6	11°R17	10♌ 5	13♌53	n.a.
F 2	5 19 21	22° 8'36	26°36	8°59	22°26	26°57	16°42	2°19	14° 8	19♌26	22°Y 6	11°D17	10° 2	14° 0	n.a.
S 3	5 23 18	23° 8'58	8°Y53	10°26	23°40	27°44	16°46	2°24	14°12	19°24	22° 5	11♌18	9°59	14° 6	n.a.
S 4	5 27 15	24° 9'17	21°28	11°48	24°54	28°31	16°49	2°28	14°15	19°23	22° 5	11°19	9°56	14°13	n.a.
M 5	5 31 11	25° 9'34	4♌26	13° 4	26° 7	29°17	16°53	2°33	14°19	19°22	22° 4	11°20	9°53	14°20	n.a.
T 6	5 35 8	26° 9'48	17°50	14°14	27°21	0♌ 4	16°56	2°37	14°22	19°20	22° 4	11°R20	9°50	14°27	n.a.
W 7	5 39 4	27°10'01	1♐14	15°17	28°35	0°51	16°59	2°42	14°25	19°19	22° 3	11°19	9°46	14°33	n.a.
T 8	5 43 1	28°10'12	15°57	16°13	29°48	1°38	17° 2	2°47	14°29	19°18	22° 3	11°15	9°43	14°40	n.a.
F 9	5 46 57	29°10'20	0♌34	17° 0	1♌ 2	2°24	17° 5	2°52	14°32	19°17	22° 3	11° 9	9°40	14°47	n.a.
S 10	5 50 54	0♌10'26	15°26	17°39	2°16	3°11	17° 7	2°57	14°36	19°15	22° 2	11° 1	9°37	14°53	n.a.
S 11	5 54 50	1°10'31	0♌24	18° 9	3°29	3°58	17° 9	3° 2	14°39	19°14	22° 2	10°53	9°34	15° 0	n.a.
M12	5 58 47	2°10'33	15°19	18°29	4°43	4°44	17°12	3° 7	14°42	19°13	22° 2	10°46	9°30	15° 7	n.a.
T 13	6 2 44	3°10'34	0♎ 2	18°41	5°57	5°31	17°14	3°12	14°46	19°12	22° 1	10°40	9°27	15°14	n.a.
W14	6 6 40	4°10'32	14°28	18°R42	7°11	6°18	17°15	3°17	14°49	19°11	22° 1	10°36	9°24	15°20	n.a.
T 15	6 10 37	5°10'29	28°34	18°35	8°24	7° 5	17°17	3°23	14°52	19°10	22° 1	10°34	9°21	15°27	n.a.
F 16	6 14 33	6°10'24	12♌19	18°18	9°38	7°51	17°18	3°28	14°56	19° 9	22° 1	10°D34	9°18	15°34	n.a.
S 17	6 18 30	7°10'17	25°43	17°54	10°52	8°38	17°20	3°34	14°59	19° 8	22° 0	10°35	9°15	15°41	n.a.
S 18	6 22 26	8°10'08	8♌50	17°21	12° 5	9°25	17°21	3°39	15° 2	19° 7	22° 0	10°R36	9°11	15°47	n.a.
M19	6 26 23	9° 9'58	21°42	16°41	13°19	10°12	17°22	3°45	15° 5	19° 6	22° 0	10°35	9° 8	15°54	n.a.
T 20	6 30 19	10° 9'45	4♌21	15°55	14°33	10°58	17°22	3°51	15° 9	19° 5	22° 0	10°32	9° 5	16° 1	n.a.
W21	6 34 16	11° 9'30	16°49	15° 4	15°47	11°45	17°23	3°56	15°12	19° 4	22° 0	10°27	9° 2	16° 7	n.a.
T 22	6 38 13	12° 9'14	29° 8	14°10	17° 0	12°32	17°23	4° 2	15°15	19° 3	22° 0	10°19	8°59	16°14	n.a.
F 23	6 42 9	13° 8'55	11♌20	13°13	18°14	13°19	17°R23	4° 8	15°18	19° 2	22° 0	10° 8	8°56	16°21	n.a.
S 24	6 46 6	14° 8'34	23°24	12°15	19°28	14° 5	17°23	4°14	15°21	19° 1	21°59	9°56	8°52	16°28	n.a.
S 25	6 50 2	15° 8'11	5♌23	11°18	20°41	14°52	17°23	4°20	15°25	19° 0	21°59	9°43	8°49	16°34	n.a.
M26	6 53 59	16° 7'45	17°16	10°21	21°55	15°39	17°22	4°26	15°28	19° 0	21°D59	9°31	8°46	16°41	n.a.
T 27	6 57 55	17° 7'17	29° 7	9°28	23° 9	16°26	17°22	4°33	15°31	18°59	21°59	9°20	8°43	16°48	n.a.
W28	7 1 52	18° 6'46	10♌58	8°37	24°22	17°12	17°21	4°39	15°34	18°58	22° 0	9°12	8°40	16°55	n.a.
T 29	7 5 49	19° 6'13	22°53	7°51	25°36	17°59	17°20	4°45	15°37	18°57	22° 0	9° 6	8°36	17° 1	n.a.
F 30	7 9 45	20° 5'38	4♏54	7°10	26°50	18°46	17°18	4°52	15°40	18°57	22° 0	9° 3	8°33	17° 8	n.a.
S 31	7 13 42	21♌ 5'00	17°Y 8	6♌34	28♌ 3	19♌32	17°Y17	4♏58	15♌43	18♌56	22°Y 0	9°D 2	8♌30	17♌15	n.a.

Delta T = 17h36m12s Julian Calendar 1 Jan. 2538 BCE == Greg. Calendar 11 Dec. 2539 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

FEBRUARY 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	7 17 38	22♌ 4'19	29°Y38	6°R 4	29♌17	20♌19	17°R15	5♋ 5	15♌46	18°R56	22°Y 0	9♌ 2	8♌27	17♌21	n.a.
M 2	7 21 35	23° 3'36	12♌31	5♌40	0♌31	21° 6	17°Y14	5°11	15°49	18♌55	22° 0	9°R 2	8°24	17°28	n.a.
T 3	7 25 31	24° 2'51	25°50	5°22	1°44	21°52	17°12	5°18	15°52	18°54	22° 0	9° 1	8°21	17°35	n.a.
W 4	7 29 28	25° 2'03	9♐38	5°10	2°58	22°39	17°10	5°24	15°55	18°54	22° 0	8°58	8°17	17°42	n.a.
T 5	7 33 24	26° 1'13	23°56	5° 4	4°11	23°25	17° 7	5°31	15°57	18°54	22° 1	8°52	8°14	17°48	n.a.
F 6	7 37 21	27° 0'20	8♌41	5°D 3	5°25	24°12	17° 5	5°38	16° 0	18°53	22° 1	8°44	8°11	17°55	n.a.
S 7	7 41 18	27°59'25	23°46	5° 8	6°39	24°59	17° 2	5°45	16° 3	18°53	22° 1	8°34	8° 8	18° 2	n.a.
S 8	7 45 14	28°58'28	9♌ 2	5°19	7°52	25°45	16°59	5°52	16° 6	18°52	22° 1	8°23	8° 5	18° 9	n.a.
M 9	7 49 11	29°57'28	24°17	5°35	9° 6	26°32	16°56	5°59	16° 9	18°52	22° 2	8°12	8° 2	18°15	n.a.
T 10	7 53 7	0♌56'26	9♎21	5°56	10°19	27°18	16°53	6° 6	16°11	18°52	22° 2	8° 3	7°58	18°22	n.a.
W11	7 57 4	1°55'23	24° 5	6°21	11°33	28° 5	16°50	6°13	16°14	18°51	22° 2	7°57	7°55	18°29	n.a.
T 12	8 1 0	2°54'17	8♌24	6°51	12°47	28°51	16°46	6°20	16°17	18°51	22° 3	7°53	7°52	18°35	n.a.
F 13	8 4 57	3°53'09	22°16	7°26	14° 0	29°38	16°42	6°27	16°19	18°51	22° 3	7°52	7°49	18°42	n.a.
S 14	8 8 53	4°52'00	5♎42	8° 4	15°14	0♌24	16°38	6°34	16°22	18°51	22° 4	7°52	7°46	18°49	n.a.
S 15	8 12 50	5°50'48	18°45	8°46	16°27	1°11	16°34	6°41	16°24	18°51	22° 4	7°51	7°42	18°56	n.a.
M16	8 16 47	6°49'35	1♌28	9°32	17°41	1°57	16°30	6°48	16°27	18°51	22° 5	7°50	7°39	19° 2	n.a.
T 17	8 20 43	7°48'20	13°56	10°21	18°55	2°43	16°26	6°56	16°29	18°50	22° 5	7°47	7°36	19° 9	n.a.
W18	8 24 40	8°47'03	26°13	11°14	20° 8	3°30	16°21	7° 3	16°32	18°50	22° 6	7°40	7°33	19°16	n.a.
T 19	8 28 36	9°45'44	8♌20	12° 9	21°22	4°16	16°16	7°10	16°34	18°D50	22° 6	7°31	7°30	19°22	n.a.
F 20	8 32 33	10°44'23	20°21	13° 8	22°35	5° 2	16°12	7°18	16°37	18°50	22° 7	7°19	7°27	19°29	n.a.
S 21	8 36 29	11°42'59	2♌18	14° 9	23°49	5°49	16° 7	7°25	16°39	18°51	22° 7	7° 5	7°23	19°36	n.a.
S 22	8 40 26	12°41'34	14°11	15°13	25° 3	6°35	16° 1	7°32	16°41	18°51	22° 8	6°51	7°20	19°43	n.a.
M23	8 44 22	13°40'07	26° 3	16°19	26°16	7°21	15°56	7°40	16°44	18°51	22° 8	6°37	7°17	19°49	n.a.
T 24	8 48 19	14°38'37	7♋54	17°28	27°30	8° 7	15°51	7°47	16°46	18°51	22° 9	6°25	7°14	19°56	n.a.
W25	8 52 16	15°37'05	19°47	18°40	28°43	8°54	15°45	7°55	16°48	18°51	22°10	6°15	7°11	20° 3	n.a.
T 26	8 56 12	16°35'31	1°Y44	19°53	29°57	9°40	15°39	8° 3	16°50	18°51	22°10	6° 7	7° 7	20°10	n.a.
F 27	9 0 9	17°33'55	13°48	21° 9	1♌10	10°26	15°33	8°10	16°52	18°52	22°11	6° 3	7° 4	20°16	n.a.
S 28	9 4 5	18♌32'16	26°Y 2	22♌27	2♌24	11♌12	15°Y28	8♋18	16♌54	18♌52	22°Y12	6♌ 1	7♌ 1	20♌23	n.a.

Delta T = 17h36m09s Julian Calendar created from Swiss Ephemeris, Copyright AstroDienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2538 BCE

MARCH 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	9 8 2	19 ³⁰ 35	8 ³¹	23 ³⁷ 47	3 ³⁷	11 ³⁵ 58	15 ⁰ R21	8 ²⁵	16 ⁵⁶	18 ⁵²	22 ¹²	6 ^D 1	6 ⁵⁸	20 ³⁰	n.a.
M 2	9 11 58	20 ²⁸ 52	21 ²⁰	25 ⁹	4 ⁵¹	12 ⁴⁴	15 ¹⁵	8 ³³	16 ⁵⁸	18 ⁵³	22 ¹³	6 ^R 1	6 ⁵⁵	20 ³⁶	n.a.
T 3	9 15 55	21 ⁰² 07	4 ¹¹ 33	26 ³³	6 ⁵	13 ³⁰	15 ⁹	8 ⁴¹	17 ⁰	18 ⁵³	22 ¹⁴	6 ^R 1	6 ⁵²	20 ⁴³	n.a.
W 4	9 19 51	22 ²⁵ 20	18 ¹⁴	27 ⁵⁹	7 ¹⁸	14 ¹⁶	15 ²	8 ⁴⁹	17 ²	18 ⁵³	22 ¹⁵	5 ⁵⁸	6 ⁴⁸	20 ⁵⁰	n.a.
T 5	9 23 48	23 ²³ 30	2 ²²	29 ²⁶	8 ³²	15 ²	14 ⁵⁶	8 ⁵⁶	17 ⁴	18 ⁵⁴	22 ¹⁶	5 ⁵⁴	6 ⁴⁵	20 ⁵⁷	n.a.
F 6	9 27 45	24 ²¹ 38	1 ⁷	0 ⁵⁶	9 ⁴⁵	15 ⁴⁸	14 ⁴⁹	9 ⁴	17 ⁶	18 ⁵⁴	22 ¹⁶	5 ⁴⁷	6 ⁴²	21 ³	n.a.
S 7	9 31 41	25 ¹⁹ 44	2 ¹⁷	2 ²⁸	10 ⁵⁹	16 ³⁴	14 ⁴³	9 ¹²	17 ⁸	18 ⁵⁵	22 ¹⁷	5 ³⁸	6 ³⁹	21 ¹⁰	n.a.
S 8	9 35 38	26 ¹⁷ 48	1 ⁷	4 ¹	12 ¹²	17 ¹⁹	14 ³⁶	9 ²⁰	17 ⁹	18 ⁵⁵	22 ¹⁸	5 ²⁸	6 ³⁶	21 ¹⁷	n.a.
M 9	9 39 34	27 ¹⁵ 50	2 ¹⁷	5 ³⁶	13 ²⁶	18 ⁵	14 ²⁹	9 ²⁷	17 ¹¹	18 ⁵⁶	22 ¹⁹	5 ¹⁸	6 ³³	21 ²³	n.a.
T 10	9 43 31	28 ¹³ 50	1 ⁷	7 ¹³	14 ³⁹	18 ⁵¹	14 ²²	9 ³⁵	17 ¹³	18 ⁵⁷	22 ²⁰	5 ¹⁰	6 ²⁹	21 ³⁰	n.a.
W 11	9 47 27	29 ¹¹ 48	2 ²⁴	8 ⁵²	15 ⁵³	19 ³⁷	14 ¹⁵	9 ⁴³	17 ¹⁴	18 ⁵⁷	22 ²¹	5 ⁴	6 ²⁶	21 ³⁷	n.a.
T 12	9 51 24	0 ¹¹	9 ⁴⁵	17 ¹⁷	10 ³³	17 ⁶	20 ²²	14 ⁸	9 ⁵¹	17 ¹⁶	22 ²²	5 ⁰	6 ²³	21 ⁴⁴	n.a.
F 13	9 55 20	1 ⁷	7 ⁴⁰	1 ¹¹	12 ¹⁵	18 ²⁰	21 ⁸	14 ⁰	9 ⁵⁹	17 ¹⁷	22 ²³	4 ^D 59	6 ²⁰	21 ⁵⁰	n.a.
S 14	9 59 17	2 ⁵	5 ³³	14 ⁵⁴	13 ⁵⁹	19 ³³	21 ⁵³	13 ⁵³	10 ⁷	17 ¹⁹	22 ²⁴	4 ⁵⁹	6 ¹⁷	21 ⁵⁷	n.a.
S 15	10 3 14	3 ³	3 ²⁶	28 ¹	15 ⁴⁵	20 ⁴⁷	22 ³⁹	13 ⁴⁶	10 ¹⁵	17 ²⁰	22 ²⁵	5 ^R 0	6 ¹³	22 ⁴	n.a.
M 16	10 7 10	4 ¹	1 ¹⁶	10 ¹⁷	17 ³³	22 ⁰	23 ²⁴	13 ³⁸	10 ²³	17 ²²	22 ²⁶	5 ⁰	6 ¹⁰	22 ¹⁰	n.a.
T 17	10 11 7	4 ⁵⁹	0 ⁶	23 ¹²	19 ²³	23 ¹⁴	24 ¹⁰	13 ³¹	10 ³⁰	17 ²³	22 ²⁷	4 ⁵⁸	6 ⁷	22 ¹⁷	n.a.
W 18	10 15 3	5 ⁵⁶	5 ⁴	21 ¹⁵	24 ²⁷	24 ⁵⁵	13 ²⁴	10 ³⁸	17 ²⁴	19 ³	22 ²⁸	4 ⁵⁴	6 ⁴	22 ²⁴	n.a.
T 19	10 19 0	6 ⁵⁴	4 ⁴⁰	17 ²⁶	23 ⁸	25 ⁴¹	25 ⁴¹	13 ¹⁶	10 ⁴⁶	17 ²⁶	22 ²⁹	4 ⁴⁸	6 ¹	22 ³¹	n.a.
F 20	10 22 56	7 ⁵²	2 ²⁵	29 ²²	25 ³	26 ⁵⁴	26 ²⁶	13 ⁸	10 ⁵⁴	17 ²⁷	22 ³⁰	4 ⁴⁰	5 ⁵⁸	22 ³⁷	n.a.
S 21	10 26 53	8 ⁵⁰	0 ⁹	11 ¹⁴	27 ⁰	28 ⁸	27 ¹¹	13 ¹	11 ²	17 ²⁸	22 ³¹	4 ³⁰	5 ⁵⁴	22 ⁴⁴	n.a.
S 22	10 30 49	9 ⁴⁷	5 ¹	23 ⁶	28 ⁵⁹	29 ²²	27 ⁵⁷	12 ⁵³	11 ¹⁰	17 ²⁹	22 ³²	4 ¹⁹	5 ⁵¹	22 ⁵¹	n.a.
M 23	10 34 46	10 ⁴⁵	4 ³²	4 ¹¹	0 ¹¹	0 ¹¹	28 ⁴²	12 ⁴⁶	11 ¹⁸	17 ³⁰	22 ³³	4 ⁹	5 ⁴⁸	22 ⁵⁸	n.a.
T 24	10 38 43	11 ⁴³	1 ¹¹	16 ⁵²	3 ²	1 ⁴⁹	29 ²⁷	12 ³⁸	11 ²⁶	17 ³¹	22 ³⁴	4 ⁰	5 ⁴⁵	23 ⁴	n.a.
W 25	10 42 39	12 ⁴⁰	4 ⁴⁸	28 ⁵⁰	5 ⁶	3 ²	0 ¹²	12 ³⁰	11 ³⁴	17 ³²	22 ³⁵	3 ⁵³	5 ⁴²	23 ¹¹	n.a.
T 26	10 46 36	13 ³⁸	2 ⁴	10 ¹⁷	7 ¹¹	4 ¹⁶	0 ⁵⁷	12 ²³	11 ⁴²	17 ³³	22 ³⁶	3 ⁴⁸	5 ³⁹	23 ¹⁸	n.a.
F 27	10 50 32	14 ³⁵	5 ²³	9 ¹⁸	5 ²⁹	1 ⁴²	12 ¹⁵	11 ⁵⁰	17 ³⁴	19 ¹²	22 ³⁷	3 ⁴⁵	5 ³⁵	23 ²⁴	n.a.
S 28	10 54 29	15 ³³	3 ²	5 ¹⁸	11 ²⁵	6 ⁴³	2 ²⁷	12 ⁷	11 ⁵⁸	17 ³⁵	22 ³⁹	3 ^D 45	5 ³²	23 ³¹	n.a.
S 29	10 58 25	16 ³¹	3 ⁰	13 ³⁴	7 ⁵⁶	3 ¹²	12 ⁰	12 ⁶	17 ³⁵	19 ¹⁴	22 ⁴⁰	3 ⁴⁵	5 ²⁹	23 ³⁸	n.a.
M 30	11 2 22	17 ²⁸	3 ³³	0 ¹¹	15 ⁴⁴	9 ¹⁰	3 ⁵⁷	11 ⁵²	12 ¹⁴	17 ³⁶	22 ⁴¹	3 ⁴⁷	5 ²⁶	23 ⁴⁵	n.a.
T 31	11 6 18	18 ¹⁶	2 ⁶	14 ¹¹	17 ⁵⁴	10 ¹¹	4 ⁴¹	11 ¹⁷	12 ¹¹	17 ³⁷	22 ⁴²	3 ^R 48	5 ²³	23 ⁵¹	n.a.

Delta T = 17h36m07s Julian Calendar 1 March 2538 BCE == Greg. Calendar 8 Feb. 2538 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

APRIL 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄				
W 1	11 10 15	19 ¹¹	23 ²⁷	27 ¹¹	45	20 ¹¹	11 ³⁷	5 ²⁶	11 ⁰ R37	12 ¹¹	17 ²⁹	17 ³⁷	19 ¹⁸	22 ¹⁴	3 ^R 47	5 ¹⁹	23 ⁵⁸	n.a.	
T 2	11 14 11	20 ²⁰	5 ⁵³	11 ³⁵	45	22 ¹⁶	12 ⁵⁰	6 ¹¹	11 ¹⁷	30	12 ³⁷	17 ³⁸	19 ¹⁹	22 ⁴⁵	3 ^R 45	5 ¹⁶	24 ⁵	n.a.	
F 3	11 18 8	21 ¹⁸	1 ¹⁶	26 ⁹	24 ²⁷	14 ⁴	6 ⁵⁵	11 ²²	12 ⁴⁵	17 ³⁸	19 ²¹	22 ⁴⁶	3 ⁴²	5 ¹³	24 ¹¹	n.a.			
S 4	11 22 5	22 ¹⁵	5 ³⁸	10 ¹¹	55	26 ³⁸	15 ¹⁸	7 ⁴⁰	11 ¹⁵	12 ⁵³	17 ³⁹	19 ²²	22 ⁴⁷	3 ³⁷	5 ¹⁰	24 ¹⁸	n.a.		
S 5	11 26 1	23 ¹²	5 ⁵⁹	25 ⁵⁶	28 ⁴⁸	16 ³¹	8 ²⁴	11 ⁷	13 ¹	17 ³⁹	19 ²⁴	22 ⁴⁸	3 ³¹	5 ⁷	24 ²⁵	n.a.			
M 6	11 29 58	24 ¹⁰	1 ¹⁸	11 ¹⁷	4	0 ¹⁷	57	17 ⁴⁵	9 ⁹	11 ⁰	13 ⁹	17 ⁴⁰	19 ²⁵	22 ⁵⁰	3 ²⁵	5 ⁴	24 ³²	n.a.	
T 7	11 33 54	25 ⁷	3 ⁵⁸	26 ⁸	3 ⁴	18 ⁵⁸	9 ⁵³	10 ⁵³	13 ¹⁷	17 ⁴⁰	19 ²⁶	22 ⁵¹	3 ²¹	5 ⁰	24 ³⁸	n.a.			
W 8	11 37 51	26 ⁴	5 ⁵²	11 ¹¹	1	5 ¹¹	20 ¹²	10 ³⁸	10 ⁴⁶	13 ²⁴	17 ⁴⁰	19 ²⁸	22 ⁵²	3 ¹⁷	4 ⁵⁷	24 ⁴⁵	n.a.		
T 9	11 41 47	27 ²	0 ⁸	25 ³³	7 ¹⁶	21 ²⁵	11 ²²	10 ³⁹	13 ³²	17 ⁴¹	19 ²⁹	22 ⁵⁴	3 ¹⁶	4 ⁵⁴	24 ⁵²	n.a.			
F 10	11 45 44	27 ⁵⁹	2 ²³	9 ¹¹	41	9 ¹⁹	22 ³⁹	12 ⁶	10 ³²	13 ⁴⁰	17 ⁴¹	19 ³¹	22 ⁵⁵	3 ^D 16	4 ⁵¹	24 ⁵⁸	n.a.		
S 11	11 49 40	28 ⁵⁶	3 ³⁸	23 ²¹	11 ¹⁹	23 ⁵²	12 ⁵⁰	10 ²⁵	13 ⁴⁸	17 ⁴¹	19 ³²	22 ⁵⁶	3 ¹⁷	4 ⁴⁸	25 ⁵	n.a.			
S 12	11 53 37	29 ⁵³	5 ⁵¹	6 ¹⁷	35	13 ¹⁸	25 ⁶	13 ³⁴	10 ¹⁸	13 ⁵⁶	17 ⁴¹	19 ³⁴	22 ⁵⁷	3 ¹⁸	4 ⁴⁴	25 ¹²	n.a.		
M 13	11 57 34	0 ¹⁷	5 ¹	19 ²⁵	15 ¹⁵	26 ¹⁹	14 ¹⁹	10 ¹¹	14 ³	17 ^R 41	19 ³⁵	22 ⁵⁹	3 ¹⁹	4 ⁴¹	25 ¹⁹	n.a.			
T 14	12 1 30	1 ⁴⁸	1 ¹⁷	1 ³⁵	54	17 ⁹	27 ³³	15 ³	10 ⁴	14 ¹¹	17 ⁴¹	19 ³⁷	23 ⁰	3 ^R 20	4 ³⁸	25 ²⁵	n.a.		
W 15	12 5 27	2 ⁴⁵	2 ²⁸	14 ⁸	19 ⁰	28 ⁴⁷	15 ⁴⁷	9 ⁵⁸	14 ¹⁹	17 ⁴¹	19 ³⁹	23 ²	3 ¹⁹	4 ³⁵	25 ³²	n.a.			
T 16	12 9 23	3 ⁴²	2 ³⁹	26 ¹⁰	20 ⁵⁰	0 ¹⁷	0	16 ³⁰	9 ⁵¹	14 ²⁶	17 ⁴¹	19 ⁴⁰	23 ³	3 ¹⁷	4 ³²	25 ³⁹	n.a.		
F 17	12 13 20	4 ³⁹	5 ⁵⁰	8 ¹¹	4	22 ³⁶	1 ¹⁴	17 ¹⁴	9 ⁴⁵	14 ³⁴	17 ⁴¹	19 ⁴²	23 ⁴	3 ¹⁴	4 ²⁹	25 ⁴⁵	n.a.		
S 18	12 17 16	5 ³⁷	7 ⁰⁰	19 ⁵⁶	24 ²⁰	2 ²⁷	17 ⁵⁸	9 ³⁹	14 ⁴²	17 ⁴¹	19 ⁴⁴	23 ⁶	3 ¹⁰	4 ²⁵	25 ⁵²	n.a.			
S 19	12 21 13	6 ³⁴	0 ⁹	1 ¹¹	47	26 ¹	3 ⁴¹	18 ⁴²	9 ³³	14 ⁴⁹	17 ⁴⁰	19 ⁴⁵	23 ⁷	3 ⁶	4 ²²	25 ⁵⁹	n.a.		
M 20	12 25 9	7 ³¹	1 ¹⁸	13 ⁴²	27 ⁴⁰	4 ⁵⁴	19 ²⁵	9 ²⁷	14 ⁵⁷	17 ⁴⁰	19 ⁴⁷	23 ⁸	3 ¹	4 ¹⁹	26 ⁶	n.a.			
T 21	12 29 6	8 ²⁸	2 ²⁶	25 ⁴²	29 ¹⁶	6 ⁸	20 ⁹	9 ²¹	15 ⁴	17 ⁴⁰	19 ⁴⁹	23 ¹⁰	2 ⁵⁸	4 ¹⁶	26 ¹²	n.a.			
W 22	12 33 3	9 ²⁵	3 ⁴	7 ¹⁷	49	0 ¹⁸	4	7 ²²	20 ⁵²	9 ¹⁵	15 ¹²	17 ³⁹	19 ⁵¹	23 ¹¹	2 ⁵⁵	4 ¹³	26 ¹⁹	n.a.	
T 23	12 36 59	10 ²²	2 ⁴¹	20 ⁵	2 ²⁰	8 ³⁵	21 ³⁶	9 ⁹	15 ¹⁹	17 ³⁹	19 ⁵								

SWISS EPHEMERIS for the year 2538 BCE

MAY 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	13 8 32	17°59'15	6♄14	12♃42	18°24	27♁21	8°R29	16♃18	17°R34	20♃ 7	23°24	2°R57	3♃44	27♁19	n.a.
S 2	13 12 28	18°56'17	20°42	13°47	19°38	28° 4	8♃25	16°25	17♁33	20° 9	23°25	2♃56	3°41	27°26	n.a.
S 3	13 16 25	19°53'17	5♃21	14°48	20°52	28°46	8°21	16°32	17°32	20°11	23°27	2°54	3°38	27°33	n.a.
M 4	13 20 21	20°50'18	20° 6	15°45	22° 5	29°29	8°17	16°39	17°31	20°13	23°28	2°53	3°35	27°40	n.a.
T 5	13 24 18	21°47'18	4♃49	16°40	23°19	0♃11	8°13	16°46	17°30	20°15	23°30	2°51	3°31	27°46	n.a.
W 6	13 28 14	22°44'17	19°24	17°31	24°33	0°54	8° 9	16°53	17°29	20°17	23°31	2°51	3°28	27°53	n.a.
T 7	13 32 11	23°41'17	3♄45	18°18	25°46	1°36	8° 6	17° 0	17°28	20°19	23°32	2°D51	3°25	28° 0	n.a.
F 8	13 36 7	24°38'16	17°46	19° 2	27° 0	2°19	8° 2	17° 7	17°27	20°21	23°34	2°51	3°22	28° 6	n.a.
S 9	13 40 4	25°35'16	1♃25	19°41	28°14	3° 1	7°59	17°14	17°25	20°23	23°35	2°51	3°19	28°13	n.a.
S 10	13 44 1	26°32'16	14°40	20°17	29°27	3°43	7°56	17°21	17°24	20°26	23°37	2°52	3°16	28°20	n.a.
M11	13 47 57	27°29'16	27°33	20°49	0♃41	4°25	7°53	17°27	17°23	20°28	23°38	2°52	3°12	28°27	n.a.
T 12	13 51 54	28°26'17	10♃ 6	21°17	1°55	5° 8	7°51	17°34	17°22	20°30	23°40	2°53	3° 9	28°33	n.a.
W13	13 55 50	29°23'18	22°22	21°40	3° 9	5°50	7°48	17°41	17°20	20°32	23°41	2°53	3° 6	28°40	n.a.
T 14	13 59 47	0♃20'19	4♃26	21°59	4°22	6°31	7°46	17°47	17°19	20°34	23°42	2°R53	3° 3	28°47	n.a.
F 15	14 3 43	1°17'21	16°22	22°13	5°36	7°13	7°44	17°54	17°18	20°36	23°44	2°53	3° 0	28°53	n.a.
S 16	14 7 40	2°14'23	28°14	22°23	6°50	7°55	7°42	18° 0	17°16	20°38	23°45	2°53	2°56	29° 0	n.a.
S 17	14 11 36	3°11'25	10♃ 7	22°28	8° 4	8°37	7°40	18° 7	17°15	20°40	23°47	2°D53	2°53	29° 7	n.a.
M18	14 15 33	4° 8'28	22° 4	22°R29	9°17	9°18	7°38	18°13	17°13	20°42	23°48	2°53	2°50	29°14	n.a.
T 19	14 19 30	5° 5'31	4°Y10	22°25	10°31	10° 0	7°37	18°19	17°12	20°45	23°49	2°53	2°47	29°20	n.a.
W20	14 23 26	6° 2'35	16°27	22°16	11°45	10°41	7°36	18°26	17°10	20°47	23°51	2°53	2°44	29°27	n.a.
T 21	14 27 23	6°59'39	28°56	22° 2	12°59	11°23	7°34	18°32	17° 8	20°49	23°52	2°R54	2°41	29°34	n.a.
F 22	14 31 19	7°56'44	11♃40	21°45	14°12	12° 4	7°34	18°38	17° 7	20°51	23°54	2°53	2°37	29°40	n.a.
S 23	14 35 16	8°53'49	24°39	21°23	15°26	12°45	7°33	18°44	17° 5	20°53	23°55	2°53	2°34	29°47	n.a.
S 24	14 39 12	9°50'55	7♄52	20°57	16°40	13°26	7°32	18°50	17° 3	20°55	23°56	2°53	2°31	29°54	n.a.
M25	14 43 9	10°48'01	21°19	20°27	17°54	14° 7	7°32	18°56	17° 2	20°58	23°58	2°52	2°28	0♃ 0	n.a.
T 26	14 47 5	11°45'08	4♃59	19°54	19° 8	14°48	7°D32	19° 2	17° 0	21° 0	23°59	2°51	2°25	0° 7	n.a.
W27	14 51 2	12°42'15	18°51	19°19	20°22	15°29	7°32	19° 8	16°58	21° 2	24° 1	2°50	2°21	0°14	n.a.
T 28	14 54 59	13°39'22	2♄52	18°41	21°35	16° 9	7°32	19°13	16°56	21° 4	24° 2	2°49	2°18	0°21	n.a.
F 29	14 58 55	14°36'30	17° 2	18° 2	22°49	16°50	7°33	19°19	16°54	21° 7	24° 3	2°D49	2°15	0°27	n.a.
S 30	15 2 52	15°33'38	1♃18	17°21	24° 3	17°31	7°33	19°25	16°52	21° 9	24° 5	2°49	2°12	0°34	n.a.
S 31	15 6 48	16♃30'46	15♃37	16♃41	25♃17	18♃11	7♃34	19♃30	16♃50	21♃11	24°Y 6	2♃50	2♃ 9	0♃41	n.a.

Delta T = 17h36m02s Julian Calendar 1 May 2538 BCE == Greg. Calendar 10 Apr. 2538 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

JUNE 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
M 1	15 10 45	17♃27'54	29♃56	16°R 1	26♃31	18♃51	7♃35	19♃36	16°R48	21♃13	24°Y 7	2♃51	2♃ 6	0♃47	n.a.
T 2	15 14 41	18°25'03	14♃13	15♃22	27°45	19°32	7°36	19°41	16♃46	21°15	24° 9	2°52	2° 2	0°54	n.a.
W 3	15 18 38	19°22'13	28°22	14°45	28°59	20°12	7°37	19°46	16°44	21°18	24°10	2°R53	1°59	1° 1	n.a.
T 4	15 22 34	20°19'24	12♄21	14°10	0♄12	20°52	7°39	19°52	16°42	21°20	24°11	2°53	1°56	1° 8	n.a.
F 5	15 26 31	21°16'35	26° 5	13°39	1°26	21°32	7°40	19°57	16°40	21°22	24°13	2°52	1°53	1°14	n.a.
S 6	15 30 28	22°13'48	9♃33	13°11	2°40	22°12	7°42	20° 2	16°38	21°24	24°14	2°50	1°50	1°21	n.a.
S 7	15 34 24	23°11'02	22°41	12°48	3°54	22°52	7°44	20° 7	16°36	21°27	24°15	2°47	1°47	1°28	n.a.
M 8	15 38 21	24° 8'16	5♃32	12°29	5° 8	23°31	7°46	20°12	16°34	21°29	24°16	2°44	1°43	1°34	n.a.
T 9	15 42 17	25° 5'32	18° 4	12°16	6°22	24°11	7°49	20°17	16°32	21°31	24°18	2°41	1°40	1°41	n.a.
W10	15 46 14	26° 2'49	0♃20	12° 9	7°36	24°50	7°51	20°22	16°30	21°33	24°19	2°38	1°37	1°48	n.a.
T 11	15 50 10	27° 0'08	12°25	12°D 7	8°50	25°30	7°54	20°26	16°27	21°35	24°20	2°36	1°34	1°54	n.a.
F 12	15 54 7	27°57'27	24°21	12°11	10° 4	26° 9	7°57	20°31	16°25	21°38	24°21	2°D35	1°31	2° 1	n.a.
S 13	15 58 3	28°54'49	6♃13	12°22	11°18	26°48	8° 0	20°35	16°23	21°40	24°23	2°35	1°27	2° 8	n.a.
S 14	16 2 0	29°52'11	18° 6	12°39	12°32	27°27	8° 3	20°40	16°21	21°42	24°24	2°36	1°24	2°15	n.a.
M15	16 5 57	0♄49'35	0°Y 6	13° 2	13°46	28° 6	8° 7	20°44	16°18	21°44	24°25	2°38	1°21	2°21	n.a.
T 16	16 9 53	1°47'00	12°15	13°32	14°59	28°45	8°10	20°48	16°16	21°46	24°26	2°40	1°18	2°28	n.a.
W17	16 13 50	2°44'27	24°39	14° 8	16°13	29°24	8°14	20°53	16°14	21°49	24°27	2°41	1°15	2°35	n.a.
T 18	16 17 46	3°41'56	7♃20	14°50	17°27	0°Y 3	8°18	20°57	16°12	21°51	24°29	2°R41	1°12	2°41	n.a.
F 19	16 21 43	4°39'25	20°20	15°39	18°41	0°41	8°22	21° 1	16° 9	21°53	24°30	2°40	1° 8	2°48	n.a.
S 20	16 25 39	5°36'57	3♄39	16°34	19°55	1°20	8°26	21° 5	16° 7	21°55	24°31	2°37	1° 5	2°55	n.a.
S 21	16 29 36	6°34'30	17°17	17°35	21° 9	1°58	8°31	21° 9	16° 5	21°57	24°32	2°33	1° 2	3° 2	n.a.
M22	16 33 32	7°32'04	1♄12	18°42	22°23	2°36	8°35	21°12	16° 2	22° 0	24°33	2°28	0°59	3° 8	n.a.
T 23	16 37 29	8°29'39	15°18	19°55	23°37	3°14	8°40	21°16	16° 0	22° 2	24°34	2°22	0°56	3°15	n.a.
W24	16 41 26	9°27'16	29°32	21°13	24°51	3°52	8°45	21°19	15°57	22° 4	24°35	2°17	0°53	3°22	n.a.
T 25	16 45 22	10°24'54	13♄49	22°36	26° 6	4°30	8°50	21°23	15°55	22° 6	24°36	2°13	0°49	3°28	n.a.
F 26	16 49 19	11°22'33	28° 6	24° 5	27°20	5° 8	8°55	21°26	15°53	22° 8	24°37	2°11	0°46	3°35	n.a.
S 27	16 53 15	12°20'13	12♃19	25°38	28°34	5°46	9° 0	21°30	15°50	22°10	24°38	2°D10	0°43	3°42	n.a.
S 28	16 57 12	13°17'55	26°26	27°15	29°48	6°23	9° 6	21°33	15°48	22°12	24°39	2°11	0°40	3°48	n.a.
M29	17 1 8	14°15'38	10♃27	28°56	1♄ 2	7° 1	9°12	21°36	15°46	22°15	24°40	2°12	0°37	3°55	n.a.
T 30	17 5 5	15♄13'22	24♃19	0♄41	2♄16	7°Y38	9♃17	21♃39	15♃43	22♃17	24°Y41	2♃13	0♃33	4♃ 2	n.a.

Delta T = 17h35m59s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2538 BCE

JULY 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♃	♄	
W 1	17 9 1	16II11'07	8II 2	2II29	3♁30	8♃15	9♄23	21♅42	15°R41	22♁19	24♃42	2°R13	0♁30	4♃ 9	n.a.
T 2	17 12 58	17° 8'54	21°35	4°20	4°44	8°52	9°29	21°44	15°♁38	22°21	24°43	2♁12	0°27	4°15	n.a.
F 3	17 16 55	18° 6'43	4♁57	6°13	5°58	9°29	9°36	21°47	15°♁36	22°23	24°44	2° 8	0°24	4°22	n.a.
S 4	17 20 51	19° 4'34	18° 6	8° 8	7°12	10° 6	9°42	21°50	15°♁34	22°25	24°45	2° 2	0°21	4°29	n.a.
S 5	17 24 48	20° 2'26	1♁ 1	10° 5	8°26	10°42	9°49	21°52	15°♁31	22°27	24°46	1°54	0°18	4°35	n.a.
M 6	17 28 44	21° 0'20	13°41	12° 3	9°40	11°19	9°55	21°54	15°♁29	22°29	24°47	1°46	0°14	4°42	n.a.
T 7	17 32 41	21°58'16	26° 7	14° 1	10°54	11°55	10° 2	21°57	15°♁26	22°31	24°48	1°37	0°11	4°49	n.a.
W 8	17 36 37	22°56'13	8♁20	16° 0	12° 8	12°31	10° 9	21°59	15°♁24	22°33	24°49	1°29	0° 8	4°55	n.a.
T 9	17 40 34	23°54'13	20°23	17°59	13°22	13° 7	10°16	22° 1	15°♁22	22°35	24°50	1°22	0° 5	5° 2	n.a.
F 10	17 44 30	24°52'15	2♁17	19°59	14°36	13°43	10°24	22° 3	15°♁19	22°37	24°50	1°17	0° 2	5° 9	n.a.
S 11	17 48 27	25°50'19	14° 8	21°58	15°50	14°19	10°31	22° 5	15°♁17	22°39	24°51	1°14	29♃59	5°16	n.a.
S 12	17 52 24	26°48'25	26° 0	23°56	17° 4	14°55	10°38	22° 6	15°♁15	22°41	24°52	1°D13	29°55	5°22	n.a.
M13	17 56 20	27°46'33	7♃57	25°54	18°18	15°30	10°46	22° 8	15°♁12	22°43	24°53	1°14	29°52	5°29	n.a.
T 14	18 0 17	28°44'43	20° 7	27°51	19°32	16° 6	10°54	22°10	15°♁10	22°44	24°53	1°15	29°49	5°36	n.a.
W15	18 4 13	29°42'56	2♁32	29°48	20°46	16°41	11° 2	22°11	15° 8	22°46	24°54	1°R15	29°46	5°42	n.a.
T 16	18 8 10	0♁41'11	15°19	1♁43	22° 0	17°16	11°10	22°12	15° 5	22°48	24°55	1°14	29°43	5°49	n.a.
F 17	18 12 6	1°39'28	28°28	3°38	23°14	17°51	11°18	22°13	15° 3	22°50	24°55	1°11	29°39	5°56	n.a.
S 18	18 16 3	2°37'47	12II 3	5°31	24°28	18°26	11°26	22°15	15° 1	22°52	24°56	1° 5	29°36	6° 2	n.a.
S 19	18 19 59	3°36'09	26° 2	7°24	25°42	19° 0	11°35	22°16	14°59	22°54	24°57	0°58	29°33	6° 9	n.a.
M20	18 23 56	4°34'32	10♁21	9°15	26°56	19°35	11°43	22°16	14°57	22°55	24°57	0°48	29°30	6°16	n.a.
T 21	18 27 53	5°32'58	24°55	11° 5	28°10	20° 9	11°52	22°17	14°54	22°57	24°58	0°38	29°27	6°23	n.a.
W22	18 31 49	6°31'25	9♁36	12°54	29°24	20°43	12° 1	22°18	14°52	22°59	24°59	0°29	29°24	6°29	n.a.
T 23	18 35 46	7°29'55	24°17	14°42	0♁38	21°17	12° 9	22°18	14°50	23° 1	24°59	0°21	29°20	6°36	n.a.
F 24	18 39 42	8°28'26	8♄50	16°28	1°52	21°51	12°18	22°19	14°48	23° 2	25° 0	0°15	29°17	6°43	n.a.
S 25	18 43 39	9°26'59	23°12	18°14	3° 6	22°24	12°28	22°19	14°46	23° 4	25° 0	0°12	29°14	6°49	n.a.
S 26	18 47 35	10°25'34	7♁19	19°59	4°20	22°58	12°37	22°19	14°44	23° 6	25° 1	0°D11	29°11	6°56	n.a.
M27	18 51 32	11°24'10	21°11	21°42	5°34	23°31	12°46	22°R19	14°42	23° 7	25° 1	0°11	29° 8	7° 3	n.a.
T 28	18 55 29	12°22'49	4II48	23°24	6°48	24° 4	12°56	22°19	14°40	23° 9	25° 2	0°R11	29° 5	7° 9	n.a.
W29	18 59 25	13°21'29	18°12	25° 5	8° 1	24°37	13° 5	22°19	14°38	23°10	25° 2	0°10	29° 1	7°16	n.a.
T 30	19 3 22	14°20'11	1♁23	26°46	9°15	25° 9	13°15	22°19	14°36	23°12	25° 2	0° 7	28°58	7°23	n.a.
F 31	19 7 18	15♁18'56	14♁22	28♁25	10♁29	25♃42	13♄25	22♅18	14♁34	23♁14	25♃3	0♁ 0	28♃55	7♁30	n.a.

Delta T = 17h35m57s Julian Calendar 1 July 2538 BCE == Greg. Calendar 10 June 2538 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

AUGUST 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♃	♄	
S 1	19 11 15	16♁17'42	27♁11	0♁ 3	11♁43	26♃14	13♄34	22°R18	14°R32	23♁15	25♃3	29°R51	28♃52	7♁36	n.a.
S 2	19 15 11	17°16'31	9♁48	1°40	12°57	26°46	13°44	22♁17	14°♁30	23°17	25° 4	29♃40	28°49	7°43	n.a.
M 3	19 19 8	18°15'21	22°15	3°16	14°11	27°18	13°55	22°17	14°28	23°18	25° 4	29°26	28°45	7°50	n.a.
T 4	19 23 4	19°14'14	4♁31	4°51	15°25	27°50	14° 5	22°16	14°26	23°19	25° 4	29°13	28°42	7°56	n.a.
W 5	19 27 1	20°13'09	16°38	6°25	16°39	28°21	14°15	22°15	14°24	23°21	25° 4	29° 0	28°39	8° 3	n.a.
T 6	19 30 58	21°12'07	28°36	7°58	17°52	28°53	14°25	22°14	14°22	23°22	25° 5	28°49	28°36	8°10	n.a.
F 7	19 34 54	22°11'06	10♁27	9°31	19° 6	29°24	14°36	22°13	14°21	23°24	25° 5	28°40	28°33	8°16	n.a.
S 8	19 38 51	23°10'09	22°16	11° 2	20°20	29°54	14°46	22°12	14°19	23°25	25° 5	28°34	28°30	8°23	n.a.
S 9	19 42 47	24° 9'13	4♃ 6	12°32	21°34	0♁25	14°57	22°10	14°17	23°26	25° 5	28°31	28°26	8°30	n.a.
M10	19 46 44	25° 8'20	16° 1	14° 1	22°48	0°55	15° 8	22° 9	14°16	23°27	25° 5	28°30	28°23	8°36	n.a.
T 11	19 50 40	26° 7'30	28° 7	15°30	24° 1	1°26	15°18	22° 7	14°14	23°29	25° 6	28°30	28°20	8°43	n.a.
W12	19 54 37	27° 6'42	10♁30	16°57	25°15	1°56	15°29	22° 5	14°13	23°30	25° 6	28°30	28°17	8°50	n.a.
T 13	19 58 33	28° 5'57	23°14	18°24	26°29	2°25	15°40	22° 4	14°11	23°31	25° 6	28°28	28°14	8°57	n.a.
F 14	20 2 30	29° 5'14	6II25	19°49	27°43	2°55	15°51	22° 2	14°10	23°32	25° 6	28°24	28°11	9° 3	n.a.
S 15	20 6 27	0♁ 4'34	20° 4	21°13	28°56	3°24	16° 3	22° 0	14° 8	23°33	25° 6	28°18	28° 7	9°10	n.a.
S 16	20 10 23	1° 3'56	4♁12	22°37	0♄10	3°53	16°14	21°58	14° 7	23°34	25° 6	28° 9	28° 4	9°17	n.a.
M17	20 14 20	2° 3'21	18°45	23°59	1°24	4°21	16°25	21°55	14° 5	23°35	25°R 6	27°58	28° 1	9°23	n.a.
T 18	20 18 16	3° 2'48	3♁38	25°20	2°37	4°50	16°37	21°53	14° 4	23°37	25° 6	27°47	27°58	9°30	n.a.
W19	20 22 13	4° 2'18	18°42	26°40	3°51	5°18	16°48	21°51	14° 3	23°38	25° 6	27°36	27°55	9°37	n.a.
T 20	20 26 9	5° 1'49	3♄47	27°59	5° 5	5°46	17° 0	21°48	14° 2	23°38	25° 6	27°26	27°51	9°43	n.a.
F 21	20 30 6	6° 1'22	18°42	29°16	6°18	6°13	17°11	21°46	14° 0	23°39	25° 6	27°19	27°48	9°50	n.a.
S 22	20 34 2	7° 0'57	3♁21	0♄32	7°32	6°41	17°23	21°43	13°59	23°40	25° 6	27°15	27°45	9°57	n.a.
S 23	20 37 59	8° 0'35	17°39	1°47	8°45	7° 8	17°35	21°40	13°58	23°41	25° 6	27°14	27°42	10° 3	n.a.
M24	20 41 56	9° 0'14	1II35	3° 0	9°59	7°34	17°47	21°37	13°57	23°42	25° 5	27°13	27°39	10°10	n.a.
T 25	20 45 52	9°59'55	15°10	4°11	11°12	8° 1	17°58	21°34	13°56	23°43	25° 5	27°13	27°36	10°17	n.a.
W26	20 49 49	10°59'38	28°24	5°21	12°26	8°27	18°10	21°31	13°55	23°44	25° 5	27°12	27°32	10°24	n.a.
T 27	20 53 45	11°59'23	11♁22	6°28	13°39	8°52	18°22	21°28	13°54	23°44	25° 5	27° 9	27°29	10°30	n.a.
F 28	20 57 42	12°59'10	24° 6	7°34	14°53	9°18	18°35	21°25	13°53	23°45	25° 5	27° 3	27°26	10°37	n.a.
S 29	21 1 38	13°58'59	6♁38	8°37	16° 6	9°43	18°47	21°21	13°52	23°46	25° 4	26°54	27°23	10°44	n.a.
S 30	21 5 35	14°58'50	18°59	9°38	17°20	10° 8	18°59	21°18	13°52	23°46	25° 4	26°43	27°20	10°50	n.a.
M31	21 9 31	15♁58'43	1♁12	10♄35	18♄33	10♁32	19♄11	21♅14	13°♁51	23♁47	25♃4	26♃30	27♃17	10♁57	n.a.

Delta T = 17h35m54s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2538 BCE

SEPTEMBER 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	21 13 28	16 ^Ω 58'38	13 [♋] 18	11 [♏] 30	19 [♏] 46	10 [♌] 56	19 [♏] 24	21 [♏] R11	13 [♏] R50	23 [♌] 48	25 [♏] R 3	26 [♏] R17	27 [♏] Υ13	11 [♋] 4	n.a.		
W 2	21 17 25	17 [♌] 58'36	25 [♌] 16	12 [♏] 21	21 [♏] 0	11 [♏] 20	19 [♏] 36	21 [♋] 7	13 [♋] 49	23 [♋] 48	25 [♏] Υ 3	26 [♏] Υ 4	27 [♏] 10	11 [♏] 10	n.a.		
T 3	21 21 21	18 [♌] 58'35	7 [♋] 10	13 [♏] 9	22 [♏] 13	11 [♋] 43	19 [♋] 48	21 [♏] 3	13 [♋] 49	23 [♋] 49	25 [♏] 3	25 [♏] 53	27 [♏] 7	11 [♏] 17	n.a.		
F 4	21 25 18	19 [♌] 58'36	18 [♌] 59	13 [♏] 52	23 [♏] 26	12 [♏] 6	20 [♏] 1	20 [♏] 59	13 [♋] 48	23 [♋] 49	25 [♏] 2	25 [♏] 45	27 [♏] 4	11 [♏] 24	n.a.		
S 5	21 29 14	20 [♌] 58'40	0 [♏] Υ47	14 [♏] 31	24 [♏] 39	12 [♏] 29	20 [♏] 13	20 [♏] 56	13 [♋] 48	23 [♋] 50	25 [♏] 2	25 [♏] 39	27 [♏] 1	11 [♏] 30	n.a.		
S 6	21 33 11	21 [♌] 58'46	12 [♏] 37	15 [♏] 5	25 [♏] 53	12 [♏] 51	20 [♏] 26	20 [♏] 52	13 [♋] 47	23 [♋] 50	25 [♏] 1	25 [♏] 36	26 [♏] 57	11 [♏] 37	n.a.		
M 7	21 37 7	22 [♌] 58'54	24 [♏] 32	15 [♏] 33	27 [♏] 6	13 [♏] 13	20 [♏] 39	20 [♏] 48	13 [♋] 47	23 [♋] 50	25 [♏] 1	25 [♏] D35	26 [♏] 54	11 [♏] 44	n.a.		
T 8	21 41 4	23 [♌] 59'04	6 [♋] 37	15 [♏] 55	28 [♏] 19	13 [♋] 34	20 [♏] 51	20 [♏] 43	13 [♋] 47	23 [♋] 51	25 [♏] 1	25 [♏] 35	26 [♏] 51	11 [♏] 50	n.a.		
W 9	21 45 0	24 [♌] 59'17	18 [♏] 57	16 [♏] 10	29 [♏] 32	13 [♋] 55	21 [♏] 4	20 [♏] 39	13 [♋] 46	23 [♋] 51	25 [♏] 0	25 [♏] R36	26 [♏] 48	11 [♏] 57	n.a.		
T 10	21 48 57	25 [♌] 59'32	1 [♏] Π36	16 [♏] R18	0 [♏] 45	14 [♏] 16	21 [♏] 17	20 [♏] 35	13 [♋] 46	23 [♋] 51	24 [♏] 59	25 [♏] 36	26 [♏] 45	12 [♏] 4	n.a.		
F 11	21 52 54	26 [♌] 59'50	14 [♏] 41	16 [♏] 18	1 [♏] 58	14 [♏] 36	21 [♏] 30	20 [♏] 31	13 [♋] 46	23 [♋] 52	24 [♏] 59	25 [♏] 34	26 [♏] 42	12 [♏] 11	n.a.		
S 12	21 56 50	28 [♏] 0'09	28 [♏] 13	16 [♏] 9	3 [♏] 11	14 [♏] 56	21 [♏] 43	20 [♏] 26	13 [♋] 46	23 [♋] 52	24 [♏] 58	25 [♏] 30	26 [♏] 38	12 [♏] 17	n.a.		
S 13	22 0 47	29 [♏] 0'32	12 [♏] 16	15 [♏] 52	4 [♏] 24	15 [♏] 15	21 [♏] 56	20 [♏] 22	13 [♋] 46	23 [♋] 52	24 [♏] 58	25 [♏] 24	26 [♏] 35	12 [♏] 24	n.a.		
M14	22 4 43	0 [♏] Π 0'56	26 [♏] 48	15 [♏] 25	5 [♏] 37	15 [♏] 34	22 [♏] 9	20 [♏] 17	13 [♏] D46	23 [♋] 52	24 [♏] 57	25 [♏] 17	26 [♏] 32	12 [♏] 31	n.a.		
T 15	22 8 40	1 [♏] 1'22	11 [♏] Ω44	14 [♏] 48	6 [♏] 50	15 [♏] 52	22 [♏] 22	20 [♏] 13	13 [♋] 46	23 [♋] 52	24 [♏] 57	25 [♏] 8	26 [♏] 29	12 [♏] 37	n.a.		
W16	22 12 36	2 [♏] 1'50	26 [♏] 56	14 [♏] 2	8 [♏] 3	16 [♏] 10	22 [♏] 35	20 [♏] 8	13 [♋] 46	23 [♋] 52	24 [♏] 56	24 [♏] 59	26 [♏] 26	12 [♏] 44	n.a.		
T 17	22 16 33	3 [♏] 2'20	12 [♏] Π14	13 [♏] 7	9 [♏] 16	16 [♏] 27	22 [♏] 48	20 [♏] 4	13 [♋] 46	23 [♋] 52	24 [♏] 55	24 [♏] 52	26 [♏] 22	12 [♏] 51	n.a.		
F 18	22 20 29	4 [♏] 2'52	27 [♏] 26	12 [♏] 3	10 [♏] 29	16 [♏] 44	23 [♏] 1	19 [♏] 59	13 [♋] 46	23 [♋] R52	24 [♏] 55	24 [♏] 47	26 [♏] 19	12 [♏] 57	n.a.		
S 19	22 24 26	5 [♏] 3'25	12 [♏] Ω23	10 [♏] 53	11 [♏] 42	17 [♏] 0	23 [♏] 14	19 [♏] 54	13 [♋] 46	23 [♋] 52	24 [♏] 54	24 [♏] 44	26 [♏] 16	13 [♏] 4	n.a.		
S 20	22 28 23	6 [♏] 4'00	26 [♏] 58	9 [♏] 37	12 [♏] 54	17 [♏] 16	23 [♏] 27	19 [♏] 49	13 [♋] 46	23 [♋] 52	24 [♏] 53	24 [♏] D44	26 [♏] 13	13 [♏] 11	n.a.		
M21	22 32 19	7 [♏] 4'37	11 [♏] Π 7	8 [♏] 18	14 [♏] 7	17 [♏] 31	23 [♏] 40	19 [♏] 45	13 [♋] 47	23 [♋] 52	24 [♏] 52	24 [♏] 44	26 [♏] 10	13 [♏] 17	n.a.		
T 22	22 36 16	8 [♏] 5'15	24 [♏] 50	6 [♏] 58	15 [♏] 20	17 [♏] 46	23 [♏] 54	19 [♏] 40	13 [♋] 47	23 [♋] 52	24 [♏] 52	24 [♏] 46	26 [♏] 7	13 [♏] 24	n.a.		
W23	22 40 12	9 [♏] 5'55	8 [♏] Υ 7	5 [♏] 40	16 [♏] 32	18 [♏] 0	24 [♏] 7	19 [♏] 35	13 [♋] 47	23 [♋] 52	24 [♏] 51	24 [♏] R46	26 [♏] 3	13 [♏] 31	n.a.		
T 24	22 44 9	10 [♏] 6'36	21 [♏] 3	4 [♏] 27	17 [♏] 45	18 [♏] 14	24 [♏] 20	19 [♏] 30	13 [♋] 48	23 [♋] 52	24 [♏] 50	24 [♏] 46	26 [♏] 0	13 [♏] 37	n.a.		
F 25	22 48 5	11 [♏] 7'18	3 [♏] Ω41	3 [♏] 20	18 [♏] 58	18 [♏] 27	24 [♏] 34	19 [♏] 25	13 [♋] 48	23 [♋] 51	24 [♏] 49	24 [♏] 43	25 [♏] 57	13 [♏] 44	n.a.		
S 26	22 52 2	12 [♏] 8'02	16 [♏] 3	2 [♏] 22	20 [♏] 10	18 [♏] 39	24 [♏] 47	19 [♏] 20	13 [♋] 49	23 [♋] 51	24 [♏] 49	24 [♏] 38	25 [♏] 54	13 [♏] 51	n.a.		
S 27	22 55 58	13 [♏] 8'47	28 [♏] 14	1 [♏] 34	21 [♏] 23	18 [♏] 51	25 [♏] 0	19 [♏] 15	13 [♋] 50	23 [♋] 51	24 [♏] 48	24 [♏] 32	25 [♏] 51	13 [♏] 57	n.a.		
M28	22 59 55	14 [♏] 9'34	10 [♏] Ω17	0 [♏] 57	22 [♏] 35	19 [♏] 2	25 [♏] 14	19 [♏] 10	13 [♋] 50	23 [♋] 51	24 [♏] 47	24 [♏] 25	25 [♏] 48	14 [♏] 4	n.a.		
T 29	23 3 52	15 [♏] 10'22	22 [♏] 14	0 [♏] 32	23 [♏] 47	19 [♏] 12	25 [♏] 27	19 [♏] 5	13 [♋] 51	23 [♋] 50	24 [♏] 46	24 [♏] 17	25 [♏] 44	14 [♏] 11	n.a.		
W30	23 7 48	16 [♏] 11'11	4 [♏] Υ 6	0 [♏] Π19	25 [♏] Ω 0	19 [♏] Ω22	25 [♏] Π41	19 [♏] Υ 0	13 [♋] 52	23 [♋] Ω50	24 [♏] Υ45	24 [♏] Υ 9	25 [♏] Υ41	14 [♏] Υ17	n.a.		

Delta T = 17h35m52s Julian Calendar 1 Sept. 2538 BCE == Greg. Calendar 11 Aug. 2538 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

OCTOBER 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	23 11 45	17 [♏] Π12'01	15 [♋] 57	0 [♏] D17	26 [♏] Ω12	19 [♏] Ω32	25 [♏] Π54	18 [♏] R55	13 [♋] 53	23 [♏] R49	24 [♏] R44	24 [♏] R 3	25 [♏] Υ38	14 [♋] 24	n.a.		
F 2	23 15 41	18 [♏] 12'54	27 [♏] 46	0 [♏] Π26	27 [♏] 24	19 [♏] 40	26 [♏] 8	18 [♋] 50	13 [♋] 54	23 [♏] Ω49	24 [♏] Υ43	23 [♏] Υ58	25 [♏] 35	14 [♏] 31	n.a.		
S 3	23 19 38	19 [♏] 13'47	9 [♏] Υ37	0 [♏] 45	28 [♏] 36	19 [♏] 48	26 [♏] 21	18 [♏] 45	13 [♋] 54	23 [♏] 48	24 [♏] 42	23 [♏] 55	25 [♏] 32	14 [♏] 38	n.a.		
S 4	23 23 34	20 [♏] 14'42	21 [♏] 32	1 [♏] 13	29 [♏] 48	19 [♏] 55	26 [♏] 35	18 [♏] 40	13 [♋] 55	23 [♏] 48	24 [♏] 41	23 [♏] D54	25 [♏] 28	14 [♏] 44	n.a.		
M 5	23 27 31	21 [♏] 15'39	3 [♏] Ω32	1 [♏] 50	1 [♏] Π 0	20 [♏] 2	26 [♏] 48	18 [♏] 35	13 [♋] 56	23 [♏] 47	24 [♏] 40	23 [♏] 54	25 [♏] 25	14 [♏] 51	n.a.		
T 6	23 31 27	22 [♏] 16'37	15 [♏] 42	2 [♏] 34	2 [♏] 12	20 [♏] 8	27 [♏] 2	18 [♏] 30	13 [♋] 58	23 [♏] 47	24 [♏] 39	23 [♏] 56	25 [♏] 22	14 [♏] 58	n.a.		
W 7	23 35 24	23 [♏] 17'37	28 [♏] 5	3 [♏] 25	3 [♏] 24	20 [♏] 13	27 [♏] 15	18 [♏] 25	13 [♋] 59	23 [♏] 46	24 [♏] 38	23 [♏] 58	25 [♏] 19	15 [♏] 4	n.a.		
T 8	23 39 21	24 [♏] 18'38	10 [♏] Π44	4 [♏] 22	4 [♏] 36	20 [♏] 17	27 [♏] 29	18 [♏] 20	14 [♏] 0	23 [♏] 45	24 [♏] 37	23 [♏] 59	25 [♏] 16	15 [♏] 11	n.a.		
F 9	23 43 17	25 [♏] 19'41	23 [♏] 44	5 [♏] 24	5 [♏] 48	20 [♏] 21	27 [♏] 42	18 [♏] 15	14 [♏] 1	23 [♏] 45	24 [♏] 36	24 [♏] R 0	25 [♏] 13	15 [♏] 18	n.a.		
S 10	23 47 14	26 [♏] 20'45	7 [♏] Ω 8	6 [♏] 30	6 [♏] 59	20 [♏] 24	27 [♏] 56	18 [♏] 11	14 [♏] 2	23 [♏] 44	24 [♏] 35	23 [♏] 59	25 [♏] 9	15 [♏] 24	n.a.		
S 11	23 51 10	27 [♏] 21'51	20 [♏] 59	7 [♏] 40	8 [♏] 11	20 [♏] 26	28 [♏] 9	18 [♏] 6	14 [♏] 4	23 [♏] 43	24 [♏] 34	23 [♏] 58	25 [♏] 6	15 [♏] 31	n.a.		
M12	23 55 7	28 [♏] 22'58	5 [♏] Ω16	8 [♏] 53	9 [♏] 23	20 [♏] 27	28 [♏] 23	18 [♏] 1	14 [♏] 5	23 [♏] 42	24 [♏] 33	23 [♏] 55	25 [♏] 3	15 [♏] 38	n.a.		
T 13	23 59 3	29 [♏] 24'07	19 [♏] 58	10 [♏] 10	10 [♏] 34	20 [♏] R28	28 [♏] 37	17 [♏] 56	14 [♏] 6	23 [♏] 42	24 [♏] 32	23 [♏] 51	25 [♏] 0	15 [♏] 44	n.a.		
W14	0 3 0	0 [♏] Ω25'16	4 [♏] Π58	11 [♏] 28	11 [♏] 46	20 [♏] 28	28 [♏] 50	17 [♏] 51	14 [♏] 8	23 [♏] 41	24 [♏] 31	23 [♏] 48	24 [♏] 57	15 [♏] 51	n.a.		
T 15	0 6 56	1 [♏] 26'27	20 [♏] 10	12 [♏] 49	12 [♏] 57	20 [♏] 27	29 [♏] 4	17 [♏] 46	14 [♏] 9	23 [♏] 40	24 [♏] 30	23 [♏] 45	24 [♏] 54	15 [♏] 58	n.a.		
F 16	0 10 53	2 [♏] 27'39	5 [♏] Ω22	14 [♏] 11	14 [♏] 8	20 [♏] 25	29 [♏] 17	17 [♏] 41	14 [♏] 11	23 [♏] 39	24<						

SWISS EPHEMERIS for the year 2538 BCE

NOVEMBER 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
S 1	1 13 58	18 ^h 48 ^m 04 ^s	0 ^h 8 ^m 33 ^s	8 ^h 0 ^m 0 ^s	2 ^h 56 ^m 56 ^s	18 ^h R 2	2 ^h 53 ^m 53 ^s	16 ^h R32	14 ^h 27 ^m 42 ^s	23 ^h R21	24 ^h R11	23 ^h Y39	23 ^h Y59	17 ^h X51	n.a.								
M 2	1 17 54	19 ^h 49 ^m 23 ^s	12 ^h 46 ^m 9 ^s	9 ^h 32 ^m 4 ^s	4 ^h 6 ^m 17 ^s	17 ^h 8 ^m 47 ^s	3 ^h 6 ^m 3 ^s	16 ^h X29	14 ^h 44 ^m 16 ^s	23 ^h 8 ^m 19 ^s	24 ^h Y 9	23 ^h 39 ^m 23 ^s	23 ^h 56 ^m 17 ^s	n.a.									
T 3	1 21 51	20 ^h 50 ^m 43 ^s	25 ^h 0 ^m 9 ^s	11 ^h 5 ^m 5 ^s	5 ^h 15 ^m 17 ^s	17 ^h 30 ^m 3 ^s	3 ^h 19 ^m 16 ^s	16 ^h 25 ^m 14 ^s	14 ^h 47 ^m 23 ^s	23 ^h 18 ^m 24 ^s	24 ^h 8 ^m 23 ^s	23 ^h 39 ^m 23 ^s	23 ^h 53 ^m 18 ^s	n.a.									
W 4	1 25 47	21 ^h 52 ^m 03 ^s	7 ^h II44	12 ^h 38 ^m 6 ^s	6 ^h 25 ^m 17 ^s	17 ^h 13 ^m 3 ^s	3 ^h 33 ^m 16 ^s	16 ^h 21 ^m 14 ^s	14 ^h 49 ^m 23 ^s	23 ^h 17 ^m 24 ^s	24 ^h 7 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 50 ^m 18 ^s	n.a.									
T 5	1 29 44	22 ^h 53 ^m 24 ^s	20 ^h 34 ^m 14 ^s	14 ^h 11 ^m 7 ^s	7 ^h 34 ^m 16 ^s	16 ^h 55 ^m 3 ^s	3 ^h 46 ^m 16 ^s	16 ^h 18 ^m 14 ^s	14 ^h 51 ^m 23 ^s	23 ^h 15 ^m 24 ^s	24 ^h 6 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 47 ^m 18 ^s	n.a.									
F 6	1 33 41	23 ^h 54 ^m 45 ^s	3 ^h 39 ^m 15 ^s	15 ^h 44 ^m 8 ^s	8 ^h 43 ^m 16 ^s	16 ^h 37 ^m 3 ^s	3 ^h 59 ^m 16 ^s	16 ^h 14 ^m 14 ^s	14 ^h 54 ^m 23 ^s	23 ^h 14 ^m 24 ^s	24 ^h 5 ^m 23 ^s	23 ^h R40	23 ^h 44 ^m 18 ^s	n.a.									
S 7	1 37 37	24 ^h 56 ^m 07 ^s	17 ^h 2 ^m 17 ^s	17 ^h 17 ^m 9 ^s	9 ^h 51 ^m 16 ^s	16 ^h 18 ^m 4 ^s	4 ^h 12 ^m 16 ^s	16 ^h 11 ^m 14 ^s	14 ^h 56 ^m 23 ^s	23 ^h 12 ^m 24 ^s	24 ^h 3 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 40 ^m 18 ^s	n.a.									
S 8	1 41 34	25 ^h 57 ^m 29 ^s	0 ^h II44	18 ^h 51 ^m 11 ^s	11 ^h 0 ^m 15 ^s	15 ^h 58 ^m 4 ^s	4 ^h 25 ^m 16 ^s	16 ^h 8 ^m 14 ^s	14 ^h 59 ^m 23 ^s	23 ^h 11 ^m 24 ^s	24 ^h 2 ^m 23 ^s	23 ^h D40	23 ^h 37 ^m 18 ^s	n.a.									
M 9	1 45 30	26 ^h 58 ^m 51 ^s	14 ^h 46 ^m 20 ^s	20 ^h 25 ^m 12 ^s	12 ^h 8 ^m 15 ^s	15 ^h 38 ^m 4 ^s	4 ^h 39 ^m 16 ^s	16 ^h 5 ^m 15 ^s	15 ^h 1 ^m 23 ^s	23 ^h 10 ^m 24 ^s	24 ^h 1 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 34 ^m 18 ^s	n.a.									
T 10	1 49 27	28 ^h 0 ^m 13 ^s	29 ^h 7 ^m 21 ^s	21 ^h 59 ^m 13 ^s	13 ^h 17 ^m 15 ^s	15 ^h 17 ^m 4 ^s	4 ^h 52 ^m 16 ^s	16 ^h 2 ^m 15 ^s	15 ^h 4 ^m 23 ^s	23 ^h 8 ^m 24 ^s	24 ^h 0 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 31 ^m 18 ^s	n.a.									
W11	1 53 23	29 ^h 1 ^m 36 ^s	13 ^h II44	23 ^h 34 ^m 14 ^s	14 ^h 25 ^m 14 ^s	14 ^h 55 ^m 5 ^s	5 ^h 5 ^m 15 ^s	15 ^h 9 ^m 15 ^s	15 ^h 7 ^m 23 ^s	23 ^h 7 ^m 23 ^s	23 ^h 59 ^m 23 ^s	23 ^h 41 ^m 23 ^s	23 ^h 28 ^m 18 ^s	n.a.									
T 12	1 57 20	0 ^h II2'58	28 ^h 32 ^m 25 ^s	25 ^h 8 ^m 15 ^s	15 ^h 33 ^m 14 ^s	14 ^h 33 ^m 5 ^s	5 ^h 18 ^m 15 ^s	15 ^h 56 ^m 15 ^s	15 ^h 9 ^m 23 ^s	23 ^h 5 ^m 23 ^s	23 ^h 57 ^m 23 ^s	23 ^h 41 ^m 23 ^s	23 ^h 25 ^m 19 ^s	n.a.									
F 13	2 1 16	1 ^h 4'21	13 ^h II26	26 ^h 43 ^m 16 ^s	16 ^h 41 ^m 14 ^s	14 ^h 11 ^m 5 ^s	5 ^h 31 ^m 15 ^s	15 ^h 53 ^m 15 ^s	15 ^h 12 ^m 23 ^s	23 ^h 3 ^m 23 ^s	23 ^h 56 ^m 23 ^s	23 ^h 42 ^m 23 ^s	23 ^h 21 ^m 19 ^s	n.a.									
S 14	2 5 13	2 ^h 5'43	28 ^h 17 ^m 28 ^s	28 ^h 19 ^m 17 ^s	17 ^h 48 ^m 13 ^s	13 ^h 48 ^m 5 ^s	5 ^h 43 ^m 15 ^s	15 ^h 50 ^m 15 ^s	15 ^h 15 ^m 23 ^s	23 ^h 2 ^m 23 ^s	23 ^h 55 ^m 23 ^s	23 ^h R42	23 ^h 18 ^m 19 ^s	n.a.									
S 15	2 9 10	3 ^h 7'05	12 ^h III58	29 ^h 54 ^m 18 ^s	18 ^h 56 ^m 13 ^s	13 ^h 25 ^m 5 ^s	5 ^h 56 ^m 15 ^s	15 ^h 48 ^m 15 ^s	15 ^h 18 ^m 23 ^s	23 ^h 0 ^m 23 ^s	23 ^h 54 ^m 23 ^s	23 ^h 41 ^m 23 ^s	23 ^h 15 ^m 19 ^s	n.a.									
M16	2 13 6	4 ^h 8'27	27 ^h 22 ^m 11 ^s	11 ^h 30 ^m 20 ^s	20 ^h 3 ^m 13 ^s	13 ^h 2 ^m 6 ^s	6 ^h 9 ^m 15 ^s	15 ^h 45 ^m 15 ^s	15 ^h 20 ^m 22 ^s	22 ^h 59 ^m 23 ^s	23 ^h 53 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 12 ^m 19 ^s	n.a.									
T 17	2 17 3	5 ^h 9'49	11 ^h 23 ^m 3 ^s	3 ^h 7 ^m 21 ^s	21 ^h 10 ^m 12 ^s	12 ^h 38 ^m 6 ^s	6 ^h 22 ^m 15 ^s	15 ^h 43 ^m 15 ^s	15 ^h 23 ^m 22 ^s	22 ^h 57 ^m 23 ^s	23 ^h 52 ^m 23 ^s	23 ^h 39 ^m 23 ^s	23 ^h 9 ^m 19 ^s	n.a.									
W18	2 20 59	6 ^h 11'10	24 ^h 59 ^m 4 ^s	4 ^h 44 ^m 22 ^s	22 ^h 17 ^m 12 ^s	12 ^h 14 ^m 6 ^s	6 ^h 35 ^m 15 ^s	15 ^h 41 ^m 15 ^s	15 ^h 26 ^m 22 ^s	22 ^h 56 ^m 23 ^s	23 ^h 50 ^m 23 ^s	23 ^h 37 ^m 23 ^s	23 ^h 5 ^m 19 ^s	n.a.									
T 19	2 24 56	7 ^h 12'30	8 ^h 310	6 ^h 21 ^m 23 ^s	23 ^h 23 ^m 11 ^s	11 ^h 50 ^m 6 ^s	6 ^h 47 ^m 15 ^s	15 ^h 39 ^m 15 ^s	15 ^h 29 ^m 22 ^s	22 ^h 54 ^m 23 ^s	23 ^h 49 ^m 23 ^s	23 ^h 35 ^m 23 ^s	23 ^h 2 ^m 19 ^s	n.a.									
F 20	2 28 52	8 ^h 13'50	20 ^h 56 ^m 7 ^s	7 ^h 58 ^m 24 ^s	24 ^h 30 ^m 11 ^s	11 ^h 26 ^m 7 ^s	7 ^h 0 ^m 15 ^s	15 ^h 37 ^m 15 ^s	15 ^h 32 ^m 22 ^s	22 ^h 52 ^m 23 ^s	23 ^h 48 ^m 23 ^s	23 ^h 34 ^m 22 ^s	22 ^h 59 ^m 19 ^s	n.a.									
S 21	2 32 49	9 ^h 15'08	3 ^h 22 ^m 9 ^s	9 ^h 36 ^m 25 ^s	25 ^h 36 ^m 11 ^s	11 ^h 2 ^m 7 ^s	7 ^h 12 ^m 15 ^s	15 ^h 35 ^m 15 ^s	15 ^h 35 ^m 22 ^s	22 ^h 51 ^m 23 ^s	23 ^h 47 ^m 23 ^s	23 ^h 33 ^m 22 ^s	22 ^h 56 ^m 20 ^s	n.a.									
S 22	2 36 45	10 ^h 16'26	15 ^h 32 ^m 11 ^s	11 ^h 15 ^m 26 ^s	26 ^h 42 ^m 10 ^s	10 ^h 38 ^m 7 ^s	7 ^h 25 ^m 15 ^s	15 ^h 33 ^m 15 ^s	15 ^h 38 ^m 22 ^s	22 ^h 49 ^m 23 ^s	23 ^h 46 ^m 23 ^s	23 ^h D33	22 ^h 53 ^m 20 ^s	n.a.									
M23	2 40 42	11 ^h 17'43	27 ^h 29 ^m 12 ^s	12 ^h 54 ^m 27 ^s	27 ^h 47 ^m 10 ^s	10 ^h 14 ^m 7 ^s	7 ^h 37 ^m 15 ^s	15 ^h 31 ^m 15 ^s	15 ^h 41 ^m 22 ^s	22 ^h 47 ^m 23 ^s	23 ^h 45 ^m 23 ^s	23 ^h 34 ^m 22 ^s	22 ^h 50 ^m 20 ^s	n.a.									
T 24	2 44 39	12 ^h 18'59	9 ^h X20	14 ^h 33 ^m 28 ^s	28 ^h 52 ^m 9 ^s	9 ^h 50 ^m 7 ^s	7 ^h 50 ^m 15 ^s	15 ^h 30 ^m 15 ^s	15 ^h 44 ^m 22 ^s	22 ^h 46 ^m 23 ^s	23 ^h 44 ^m 23 ^s	23 ^h 35 ^m 22 ^s	22 ^h 46 ^m 20 ^s	n.a.									
W25	2 48 35	13 ^h 20'14	21 ^h 8 ^m 16 ^s	16 ^h 13 ^m 29 ^s	29 ^h 57 ^m 9 ^s	9 ^h 26 ^m 8 ^s	8 ^h 2 ^m 15 ^s	15 ^h 28 ^m 15 ^s	15 ^h 47 ^m 22 ^s	22 ^h 44 ^m 23 ^s	23 ^h 42 ^m 23 ^s	23 ^h 37 ^m 22 ^s	22 ^h 43 ^m 20 ^s	n.a.									
T 26	2 52 32	14 ^h 21'29	2 ^h Y59	17 ^h 53 ^m 1 ^s	1 ^h 2 ^m 9 ^s	9 ^h 2 ^m 8 ^s	8 ^h 14 ^m 15 ^s	15 ^h 27 ^m 15 ^s	15 ^h 50 ^m 22 ^s	22 ^h 42 ^m 23 ^s	23 ^h 41 ^m 23 ^s	23 ^h 39 ^m 22 ^s	22 ^h 40 ^m 20 ^s	n.a.									
F 27	2 56 28	15 ^h 22'42	14 ^h 55 ^m 19 ^s	19 ^h 33 ^m 2 ^s	2 ^h 6 ^m 8 ^s	8 ^h 39 ^m 8 ^s	8 ^h 27 ^m 15 ^s	15 ^h 25 ^m 15 ^s	15 ^h 53 ^m 22 ^s	22 ^h 41 ^m 23 ^s	23 ^h 40 ^m 23 ^s	23 ^h 40 ^m 22 ^s	22 ^h 37 ^m 20 ^s	n.a.									
S 28	3 0 25	16 ^h 23'54	27 ^h 0 ^m 21 ^s	21 ^h 15 ^m 3 ^s	3 ^h 11 ^m 8 ^s	8 ^h 16 ^m 8 ^s	8 ^h 39 ^m 15 ^s	15 ^h 24 ^m 15 ^s	15 ^h 56 ^m 22 ^s	22 ^h 39 ^m 23 ^s	23 ^h 39 ^m 23 ^s	23 ^h R40	22 ^h 34 ^m 20 ^s	n.a.									
S 29	3 4 21	17 ^h 25'06	9 ^h 17 ^m 22 ^s	22 ^h 56 ^m 4 ^s	4 ^h 14 ^m 7 ^s	7 ^h 53 ^m 8 ^s	8 ^h 51 ^m 15 ^s	15 ^h 23 ^m 15 ^s	15 ^h 59 ^m 22 ^s	22 ^h 37 ^m 23 ^s	23 ^h 38 ^m 23 ^s	23 ^h 39 ^m 22 ^s	22 ^h 31 ^m 20 ^s	n.a.									
M30	3 8 18	18 ^h II26'16	21 ^h 8 ^m 24 ^s	24 ^h III38	5 ^h 18 ^m 7 ^s	7 ^h 30 ^m 9 ^s	9 ^h 3 ^m 15 ^s	15 ^h X22	16 ^h X2	22 ^h X36	23 ^h Y37	23 ^h Y37	22 ^h Y27	21 ^h X5	n.a.								

Delta T = 17h35m47s Julian Calendar 1 Nov. 2538 BCE == Greg. Calendar 11 Oct. 2538 BCE
 The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

DECEMBER 2538 BCE (-2537) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
T 1	3 12 14	19 ^h II27'26	4 ^h II29	26 ^h II20	6 ^h 21 ^m 7 ^s	7 ^h R 8	9 ^h 15 ^m 15 ^s	15 ^h R22	16 ^h X5	22 ^h R34	23 ^h R36	23 ^h R33	22 ^h Y24	21 ^h X11	n.a.								
W 2	3 16 11	20 ^h 28'35	17 ^h 26 ^m 28 ^s	28 ^h 3 ^m 7 ^s	7 ^h 24 ^m 6 ^s	6 ^h 46 ^m 9 ^s	9 ^h 27 ^m 15 ^s	15 ^h X21	16 ^h 9 ^m 22 ^s	22 ^h X32	23 ^h Y35	23 ^h Y29	22 ^h 21 ^m 21 ^s	21 ^h 18 ^m n.a.									
T 3	3 20 8	21 ^h 29'43	0 ^h 36	29 ^h 46 ^m 8 ^s	8 ^h 26 ^m 6 ^s	6 ^h 25 ^m 9 ^s	9 ^h 38 ^m 15 ^s	15 ^h 20 ^m 16 ^s	16 ^h 12 ^m 22 ^s	22 ^h 31 ^m 23 ^s	23 ^h 34 ^m 23 ^s	23 ^h 25 ^m											