

SWISS EPHEMERIS for the year 2227 BCE

JANUARY 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
M 1	5 25 35	23°31'34	4♐43	5°R16	7♋50	29♋26	1♌28	11♌58	4°R39	11°R55	7°R46	23°R13	24♌25	10♌56	n.a.
T 2	5 29 32	24°32'04	19°10	5♌0	8°57	0♌4	1°42	12°2	4♍39	11°V54	7♌45	23♌6	24°21	11°2	n.a.
W 3	5 33 29	25°32'32	3♌33	4°51	10°4	0°43	1°56	12°5	4°39	11°54	7°44	22°56	24°18	11°9	n.a.
T 4	5 37 25	26°32'59	17°48	4°D49	11°11	1°21	2°9	12°9	4°38	11°54	7°43	22°47	24°15	11°16	n.a.
F 5	5 41 22	27°33'23	1♌47	4°54	12°18	2°0	2°23	12°12	4°38	11°54	7°42	22°38	24°12	11°22	n.a.
S 6	5 45 18	28°33'46	15°27	5°5	13°25	2°38	2°36	12°15	4°37	11°53	7°41	22°30	24°9	11°29	n.a.
S 7	5 49 15	29°34'07	28°45	5°22	14°31	3°17	2°49	12°18	4°37	11°53	7°40	22°25	24°6	11°36	n.a.
M 8	5 53 11	0♌34'26	11♋40	5°45	15°37	3°55	3°3	12°21	4°36	11°53	7°39	22°22	24°2	11°42	n.a.
T 9	5 57 8	1°34'42	24°14	6°13	16°43	4°34	3°16	12°24	4°36	11°53	7°37	22°D22	23°59	11°49	n.a.
W10	6 1 4	2°34'56	6♌31	6°46	17°48	5°13	3°29	12°27	4°35	11°D53	7°36	22°23	23°56	11°56	n.a.
T 11	6 5 1	3°35'08	18°33	7°24	18°53	5°51	3°43	12°30	4°34	11°53	7°35	22°24	23°53	12°3	n.a.
F 12	6 8 58	4°35'18	0♌27	8°5	19°58	6°30	3°56	12°33	4°33	11°53	7°33	22°R25	23°50	12°9	n.a.
S 13	6 12 54	5°35'25	12°17	8°51	21°3	7°8	4°9	12°35	4°33	11°53	7°32	22°25	23°46	12°16	n.a.
S 14	6 16 51	6°35'30	24°9	9°39	22°7	7°47	4°22	12°38	4°32	11°54	7°31	22°23	23°43	12°23	n.a.
M15	6 20 47	7°35'33	6♌7	10°32	23°12	8°25	4°35	12°40	4°31	11°54	7°29	22°19	23°40	12°29	n.a.
T 16	6 24 44	8°35'33	18°16	11°27	24°15	9°4	4°48	12°42	4°30	11°54	7°28	22°13	23°37	12°36	n.a.
W17	6 28 40	9°35'31	0♌39	12°25	25°19	9°42	5°1	12°45	4°29	11°54	7°27	22°6	23°34	12°43	n.a.
T 18	6 32 37	10°35'27	13°19	13°26	26°22	10°21	5°13	12°47	4°28	11°54	7°25	21°59	23°31	12°49	n.a.
F 19	6 36 33	11°35'20	26°16	14°29	27°25	10°59	5°26	12°49	4°26	11°55	7°24	21°52	23°27	12°56	n.a.
S 20	6 40 30	12°35'12	9♌29	15°35	28°27	11°38	5°39	12°51	4°25	11°55	7°22	21°45	23°24	13°3	n.a.
S 21	6 44 27	13°35'01	22°59	16°43	29°29	12°16	5°52	12°53	4°24	11°55	7°21	21°40	23°21	13°9	n.a.
M22	6 48 23	14°34'48	6♌41	17°53	0♌31	12°55	6°4	12°54	4°23	11°56	7°19	21°38	23°18	13°16	n.a.
T 23	6 52 20	15°34'33	20°35	19°5	1°32	13°33	6°17	12°56	4°21	11°56	7°18	21°D37	23°15	13°23	n.a.
W24	6 56 16	16°34'15	4♍36	20°19	2°33	14°12	6°29	12°58	4°20	11°57	7°16	21°37	23°12	13°30	n.a.
T 25	7 0 13	17°33'56	18°42	21°35	3°33	14°50	6°41	12°59	4°19	11°57	7°15	21°39	23°8	13°36	n.a.
F 26	7 4 9	18°33'35	2♌51	22°52	4°33	15°29	6°54	13°0	4°17	11°58	7°13	21°40	23°5	13°43	n.a.
S 27	7 8 6	19°33'12	17°2	24°12	5°33	16°7	7°6	13°2	4°16	11°58	7°12	21°R41	23°2	13°50	n.a.
S 28	7 12 2	20°32'47	1♍12	25°33	6°32	16°46	7°18	13°3	4°14	11°59	7°10	21°40	22°59	13°56	n.a.
M29	7 15 59	21°32'21	15°19	26°55	7°31	17°24	7°30	13°4	4°12	11°59	7°9	21°39	22°56	14°3	n.a.
T 30	7 19 56	22°31'52	29°22	28°19	8°29	18°3	7°42	13°5	4°11	12°0	7°7	21°36	22°52	14°10	n.a.
W31	7 23 52	23°31'21	13♌18	29♌44	9♌27	18♌41	7♌54	13♌6	4♍9	12♌1	7♌6	21♌32	22♌49	14♌16	n.a.

Delta T = 15h07m54s Julian Calendar 1 Jan. 2227 BCE == Greg. Calendar 13 Dec. 2228 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

FEBRUARY 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♂
T 1	7 27 49	24°30'49	27♌3	1♌11	10♌24	19♌20	8♌6	13♌6	4°R7	12°V2	7°R4	21°R27	22♌46	14°V23	n.a.
F 2	7 31 45	25°30'14	10♌35	2°40	11°21	19°58	8°18	13°7	4♍6	12°2	7♌2	21♌23	22°43	14°30	n.a.
S 3	7 35 42	26°29'37	23°53	4°9	12°17	20°37	8°29	13°8	4°4	12°3	7°1	21°20	22°40	14°37	n.a.
S 4	7 39 38	27°28'58	6♋54	5°41	13°12	21°15	8°41	13°8	4°2	12°4	6°59	21°18	22°37	14°43	n.a.
M 5	7 43 35	28°28'16	19°37	7°13	14°8	21°54	8°52	13°9	4°0	12°5	6°57	21°D17	22°33	14°50	n.a.
T 6	7 47 31	29°27'33	2♌5	8°47	15°2	22°32	9°4	13°9	3°58	12°6	6°56	21°18	22°30	14°57	n.a.
W 7	7 51 28	0♌26'46	14°19	10°22	15°56	23°10	9°15	13°9	3°56	12°7	6°54	21°19	22°27	15°3	n.a.
T 8	7 55 25	1°25'58	26°21	11°59	16°49	23°49	9°26	13°R9	3°54	12°8	6°53	21°21	22°24	15°10	n.a.
F 9	7 59 21	2°25'06	8♌16	13°37	17°41	24°27	9°38	13°9	3°52	12°9	6°51	21°22	22°21	15°17	n.a.
S 10	8 3 18	3°24'13	20°7	15°16	18°33	25°6	9°49	13°9	3°50	12°10	6°49	21°23	22°18	15°23	n.a.
S 11	8 7 14	4°23'17	2♌0	16°57	19°24	25°44	10°0	13°9	3°48	12°11	6°48	21°R24	22°14	15°30	n.a.
M12	8 11 11	5°22'18	13°58	18°39	20°14	26°22	10°10	13°8	3°46	12°12	6°46	21°24	22°11	15°37	n.a.
T 13	8 15 7	6°21'17	26°8	20°23	21°4	27°1	10°21	13°8	3°44	12°13	6°44	21°23	22°8	15°43	n.a.
W14	8 19 4	7°20'13	8♌32	22°8	21°53	27°39	10°32	13°7	3°42	12°14	6°43	21°21	22°5	15°50	n.a.
T 15	8 23 0	8°19'07	21°14	23°54	22°40	28°18	10°42	13°7	3°39	12°15	6°41	21°19	22°2	15°57	n.a.
F 16	8 26 57	9°17'59	4♌18	25°42	23°27	28°56	10°53	13°6	3°37	12°16	6°39	21°18	21°58	16°4	n.a.
S 17	8 30 54	10°16'49	17°43	27°31	24°13	29°34	11°3	13°5	3°35	12°18	6°38	21°16	21°55	16°10	n.a.
S 18	8 34 50	11°15'36	1♌30	29°21	24°58	0♌13	11°14	13°5	3°33	12°19	6°36	21°15	21°52	16°17	n.a.
M19	8 38 47	12°14'20	15°35	1♋13	25°43	0°51	11°24	13°4	3°30	12°20	6°34	21°D15	21°49	16°24	n.a.
T 20	8 42 43	13°13'03	29°55	3°7	26°26	1°29	11°34	13°2	3°28	12°21	6°33	21°15	21°46	16°30	n.a.
W21	8 46 40	14°11'43	14♌24	5°2	27°8	2°7	11°44	13°1	3°26	12°23	6°31	21°15	21°43	16°37	n.a.
T 22	8 50 36	15°10'22	28°57	6°58	27°49	2°46	11°54	13°0	3°23	12°24	6°29	21°16	21°39	16°44	n.a.
F 23	8 54 33	16°8'58	13♌29	8°56	28°29	3°24	12°3	12°59	3°21	12°26	6°28	21°16	21°36	16°50	n.a.
S 24	8 58 29	17°7'33	27°54	10°55	29°7	4°2	12°13	12°57	3°19	12°27	6°26	21°17	21°33	16°57	n.a.
S 25	9 2 26	18°6'06	12♌10	12°56	29°45	4°41	12°22	12°56	3°16	12°28	6°25	21°17	21°30	17°4	n.a.
M26	9 6 23	19°4'37	26°13	14°58	0♌21	5°19	12°32	12°54	3°14	12°30	6°23	21°R17	21°27	17°11	n.a.
T 27	9 10 19	20°3'06	10♌3	17°1	0°56	5°57	12°41	12°52	3°11	12°31	6°21	21°17	21°23	17°17	n.a.
W28	9 14 16	21♋1'34	23♌38	19♋5	1°V29	6°V35	12♌50	12♌51	3♍9	12°V33	6♌20	21°D17	21♌20	17°V24	n.a.

Delta T = 15h07m52s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2227 BCE

MARCH 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♄
T 1	9 18 12	21 ^h 59 ^m 59 ^s	6 ^h 35 ^m 59 ^s	21 ^h 10 ^m	2 ^h 1 ^m	7 ^h 13 ^m	12 ^h 59 ^m	12 ^h R49	3 ^h R 6	12 ^h 34 ^m	6 ^h R18	21 ^h 17 ^m	21 ^h 17 ^m	17 ^h 31 ^m	n.a.
F 2	9 22 9	22 ^h 58 ^m 23 ^s	20 ^h 6 ^m	23 ^h 16 ^m	2 ^h 32 ^m	7 ^h 52 ^m	13 ^h 8 ^m	12 ^h 47 ^m	3 ^h 11 ^m 4 ^s	12 ^h 36 ^m	6 ^h 17 ^m	21 ^h 17 ^m	21 ^h 14 ^m	17 ^h 37 ^m	n.a.
S 3	9 26 5	23 ^h 56 ^m 45 ^s	2 ^h 59 ^m	25 ^h 23 ^m	3 ^h 1 ^m	8 ^h 30 ^m	13 ^h 17 ^m	12 ^h 45 ^m	3 ^h 1 ^m	12 ^h 38 ^m	6 ^h 15 ^m	21 ^h 17 ^m	21 ^h 11 ^m	17 ^h 44 ^m	n.a.
S 4	9 30 2	24 ^h 55 ^m 06 ^s	15 ^h 39 ^m	27 ^h 30 ^m	3 ^h 29 ^m	9 ^h 8 ^m	13 ^h 25 ^m	12 ^h 42 ^m	2 ^h 59 ^m	12 ^h 39 ^m	6 ^h 14 ^m	21 ^h R17	21 ^h 8 ^m	17 ^h 51 ^m	n.a.
M 5	9 33 58	25 ^h 53 ^m 24 ^s	28 ^h 7 ^m	29 ^h 37 ^m	3 ^h 55 ^m	9 ^h 46 ^m	13 ^h 34 ^m	12 ^h 40 ^m	2 ^h 56 ^m	12 ^h 41 ^m	6 ^h 12 ^m	21 ^h 17 ^m	21 ^h 4 ^m	17 ^h 57 ^m	n.a.
T 6	9 37 55	26 ^h 51 ^m 40 ^s	10 ^h 23 ^m	1 ^h 45 ^m	4 ^h 19 ^m	10 ^h 24 ^m	13 ^h 42 ^m	12 ^h 38 ^m	2 ^h 54 ^m	12 ^h 42 ^m	6 ^h 10 ^m	21 ^h 17 ^m	21 ^h 1 ^m	18 ^h 4 ^m	n.a.
W 7	9 41 52	27 ^h 49 ^m 54 ^s	22 ^h 30 ^m	3 ^h 52 ^m	4 ^h 42 ^m	11 ^h 3 ^m	13 ^h 50 ^m	12 ^h 36 ^m	2 ^h 51 ^m	12 ^h 44 ^m	6 ^h 9 ^m	21 ^h 16 ^m	20 ^h 58 ^m	18 ^h 11 ^m	n.a.
T 8	9 45 48	28 ^h 48 ^m 06 ^s	4 ^h 28 ^m	5 ^h 59 ^m	5 ^h 2 ^m	11 ^h 41 ^m	13 ^h 59 ^m	12 ^h 33 ^m	2 ^h 49 ^m	12 ^h 46 ^m	6 ^h 7 ^m	21 ^h 15 ^m	20 ^h 55 ^m	18 ^h 18 ^m	n.a.
F 9	9 49 45	29 ^h 46 ^m 15 ^s	16 ^h 22 ^m	8 ^h 5 ^m	5 ^h 21 ^m	12 ^h 19 ^m	14 ^h 6 ^m	12 ^h 30 ^m	2 ^h 46 ^m	12 ^h 48 ^m	6 ^h 6 ^m	21 ^h 14 ^m	20 ^h 52 ^m	18 ^h 24 ^m	n.a.
S 10	9 53 41	0 ^h 44 ^m 23 ^s	28 ^h 13 ^m	10 ^h 9 ^m	5 ^h 38 ^m	12 ^h 57 ^m	14 ^h 14 ^m	12 ^h 28 ^m	2 ^h 44 ^m	12 ^h 49 ^m	6 ^h 4 ^m	21 ^h 13 ^m	20 ^h 49 ^m	18 ^h 31 ^m	n.a.
S 11	9 57 38	1 ^h 42 ^m 29 ^s	10 ^h 5 ^m	12 ^h 13 ^m	5 ^h 53 ^m	13 ^h 35 ^m	14 ^h 22 ^m	12 ^h 25 ^m	2 ^h 41 ^m	12 ^h 51 ^m	6 ^h 3 ^m	21 ^h 12 ^m	20 ^h 45 ^m	18 ^h 38 ^m	n.a.
M12	10 1 34	2 ^h 40 ^m 32 ^s	22 ^h 3 ^m	14 ^h 14 ^m	6 ^h 6 ^m	14 ^h 13 ^m	14 ^h 30 ^m	12 ^h 22 ^m	2 ^h 39 ^m	12 ^h 53 ^m	6 ^h 2 ^m	21 ^h 11 ^m	20 ^h 42 ^m	18 ^h 44 ^m	n.a.
T 13	10 5 31	3 ^h 38 ^m 34 ^s	4 ^h 11 ^m	16 ^h 13 ^m	6 ^h 17 ^m	14 ^h 52 ^m	14 ^h 37 ^m	12 ^h 19 ^m	2 ^h 36 ^m	12 ^h 55 ^m	6 ^h 0 ^m	21 ^h D11	20 ^h 39 ^m	18 ^h 51 ^m	n.a.
W14	10 9 27	4 ^h 36 ^m 33 ^s	16 ^h 32 ^m	18 ^h 10 ^m	6 ^h 25 ^m	15 ^h 30 ^m	14 ^h 44 ^m	12 ^h 17 ^m	2 ^h 34 ^m	12 ^h 56 ^m	5 ^h 59 ^m	21 ^h 11 ^m	20 ^h 36 ^m	18 ^h 58 ^m	n.a.
T 15	10 13 24	5 ^h 34 ^m 31 ^s	29 ^h 12 ^m	20 ^h 5 ^m	6 ^h 32 ^m	16 ^h 8 ^m	14 ^h 51 ^m	12 ^h 14 ^m	2 ^h 31 ^m	12 ^h 58 ^m	5 ^h 57 ^m	21 ^h 12 ^m	20 ^h 33 ^m	19 ^h 4 ^m	n.a.
F 16	10 17 21	6 ^h 32 ^m 26 ^s	12 ^h 15 ^m	21 ^h 56 ^m	6 ^h 36 ^m	16 ^h 46 ^m	14 ^h 58 ^m	12 ^h 10 ^m	2 ^h 28 ^m	13 ^h 0 ^m	5 ^h 56 ^m	21 ^h 13 ^m	20 ^h 29 ^m	19 ^h 11 ^m	n.a.
S 17	10 21 17	7 ^h 30 ^m 19 ^s	25 ^h 42 ^m	23 ^h 45 ^m	6 ^h R37	17 ^h 24 ^m	15 ^h 5 ^m	12 ^h 7 ^m	2 ^h 26 ^m	13 ^h 2 ^m	5 ^h 55 ^m	21 ^h 15 ^m	20 ^h 26 ^m	19 ^h 18 ^m	n.a.
S 18	10 25 14	8 ^h 28 ^m 11 ^s	9 ^h 13 ^m	25 ^h 30 ^m	6 ^h 37 ^m	18 ^h 2 ^m	15 ^h 12 ^m	12 ^h 4 ^m	2 ^h 23 ^m	13 ^h 4 ^m	5 ^h 53 ^m	21 ^h 15 ^m	20 ^h 23 ^m	19 ^h 25 ^m	n.a.
M19	10 29 10	9 ^h 26 ^m 00 ^s	23 ^h 52 ^m	27 ^h 12 ^m	6 ^h 34 ^m	18 ^h 40 ^m	15 ^h 18 ^m	12 ^h 1 ^m	2 ^h 21 ^m	13 ^h 6 ^m	5 ^h 52 ^m	21 ^h R16	20 ^h 20 ^m	19 ^h 31 ^m	n.a.
T 20	10 33 7	10 ^h 23 ^m 48 ^s	8 ^h 11 ^m	28 ^h 51 ^m	6 ^h 28 ^m	19 ^h 18 ^m	15 ^h 25 ^m	11 ^h 57 ^m	2 ^h 18 ^m	13 ^h 8 ^m	5 ^h 51 ^m	21 ^h 15 ^m	20 ^h 17 ^m	19 ^h 38 ^m	n.a.
W21	10 37 3	11 ^h 21 ^m 34 ^s	23 ^h 22 ^m	0 ^h 25 ^m	6 ^h 20 ^m	19 ^h 56 ^m	15 ^h 31 ^m	11 ^h 54 ^m	2 ^h 16 ^m	13 ^h 10 ^m	5 ^h 49 ^m	21 ^h 14 ^m	20 ^h 14 ^m	19 ^h 45 ^m	n.a.
T 22	10 41 0	12 ^h 19 ^m 18 ^s	8 ^h 21 ^m	1 ^h 56 ^m	6 ^h 10 ^m	20 ^h 34 ^m	15 ^h 37 ^m	11 ^h 51 ^m	2 ^h 13 ^m	13 ^h 12 ^m	5 ^h 48 ^m	21 ^h 11 ^m	20 ^h 10 ^m	19 ^h 51 ^m	n.a.
F 23	10 44 56	13 ^h 17 ^m 01 ^s	23 ^h 18 ^m	3 ^h 24 ^m	5 ^h 57 ^m	21 ^h 12 ^m	15 ^h 43 ^m	11 ^h 47 ^m	2 ^h 11 ^m	13 ^h 14 ^m	5 ^h 47 ^m	21 ^h 8 ^m	20 ^h 7 ^m	19 ^h 58 ^m	n.a.
S 24	10 48 53	14 ^h 14 ^m 42 ^s	8 ^h 11 ^m	4 ^h 47 ^m	5 ^h 42 ^m	21 ^h 50 ^m	15 ^h 49 ^m	11 ^h 43 ^m	2 ^h 8 ^m	13 ^h 16 ^m	5 ^h 46 ^m	21 ^h 6 ^m	20 ^h 4 ^m	20 ^h 5 ^m	n.a.
S 25	10 52 49	15 ^h 12 ^m 23 ^s	22 ^h 35 ^m	6 ^h 6 ^m	5 ^h 24 ^m	22 ^h 28 ^m	15 ^h 54 ^m	11 ^h 40 ^m	2 ^h 6 ^m	13 ^h 18 ^m	5 ^h 44 ^m	21 ^h 3 ^m	20 ^h 1 ^m	20 ^h 12 ^m	n.a.
M26	10 56 46	16 ^h 10 ^m 02 ^s	6 ^h 45 ^m	7 ^h 22 ^m	5 ^h 4 ^m	23 ^h 6 ^m	16 ^h 0 ^m	11 ^h 36 ^m	2 ^h 3 ^m	13 ^h 20 ^m	5 ^h 43 ^m	21 ^h 2 ^m	19 ^h 58 ^m	20 ^h 18 ^m	n.a.
T 27	11 0 43	17 ^h 7 ^m 40 ^s	20 ^h 33 ^m	8 ^h 33 ^m	4 ^h 42 ^m	23 ^h 44 ^m	16 ^h 5 ^m	11 ^h 32 ^m	2 ^h 1 ^m	13 ^h 22 ^m	5 ^h 42 ^m	21 ^h D 2	19 ^h 54 ^m	20 ^h 25 ^m	n.a.
W28	11 4 39	18 ^h 5 ^m 16 ^s	4 ^h 0 ^m	9 ^h 40 ^m	4 ^h 17 ^m	24 ^h 22 ^m	16 ^h 10 ^m	11 ^h 29 ^m	1 ^h 59 ^m	13 ^h 24 ^m	5 ^h 41 ^m	21 ^h 2 ^m	19 ^h 51 ^m	20 ^h 32 ^m	n.a.
T 29	11 8 36	19 ^h 2 ^m 52 ^s	17 ^h 7 ^m	10 ^h 43 ^m	3 ^h 51 ^m	25 ^h 0 ^m	16 ^h 15 ^m	11 ^h 25 ^m	1 ^h 56 ^m	13 ^h 26 ^m	5 ^h 40 ^m	21 ^h 4 ^m	19 ^h 48 ^m	20 ^h 38 ^m	n.a.
F 30	11 12 32	20 ^h 0 ^m 26 ^s	29 ^h 56 ^m	11 ^h 42 ^m	3 ^h 23 ^m	25 ^h 38 ^m	16 ^h 20 ^m	11 ^h 21 ^m	1 ^h 54 ^m	13 ^h 28 ^m	5 ^h 39 ^m	21 ^h 5 ^m	19 ^h 45 ^m	20 ^h 45 ^m	n.a.
S 31	11 16 29	20 ^h 57 ^m 59 ^s	12 ^h 30 ^m	12 ^h 37 ^m	2 ^h 52 ^m	26 ^h 16 ^m	16 ^h 24 ^m	11 ^h 17 ^m	1 ^h 51 ^m	13 ^h 30 ^m	5 ^h 38 ^m	21 ^h 7 ^m	19 ^h 42 ^m	20 ^h 52 ^m	n.a.

Delta T = 15h07m50s Julian Calendar 1 March 2227 BCE == Greg. Calendar 10 Feb. 2227 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

APRIL 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	♄
S 1	11 20 25	21 ^h 55 ^m 31 ^s	24 ^h 52 ^m	13 ^h 27 ^m	2 ^h R20	26 ^h 54 ^m	16 ^h 29 ^m	11 ^h R13	1 ^h R49	13 ^h 32 ^m	5 ^h R37	21 ^h R 7	19 ^h 139	20 ^h 58 ^m	n.a.
M 2	11 24 22	22 ^h 53 ^m 01 ^s	7 ^h 5 ^m	14 ^h 12 ^m	1 ^h 47 ^m	27 ^h 32 ^m	16 ^h 33 ^m	11 ^h 9 ^m	1 ^h 47 ^m	13 ^h 34 ^m	5 ^h 36 ^m	21 ^h 6 ^m	19 ^h 35 ^m	21 ^h 5 ^m	n.a.
T 3	11 28 18	23 ^h 50 ^m 31 ^s	19 ^h 9 ^m	14 ^h 53 ^m	1 ^h 12 ^m	28 ^h 10 ^m	16 ^h 37 ^m	11 ^h 5 ^m	1 ^h 44 ^m	13 ^h 36 ^m	5 ^h 35 ^m	21 ^h 3 ^m	19 ^h 32 ^m	21 ^h 12 ^m	n.a.
W 4	11 32 15	24 ^h 47 ^m 59 ^s	1 ^h 17 ^m	15 ^h 30 ^m	0 ^h 37 ^m	28 ^h 48 ^m	16 ^h 41 ^m	11 ^h 1 ^m	1 ^h 42 ^m	13 ^h 39 ^m	5 ^h 34 ^m	20 ^h 59 ^m	19 ^h 29 ^m	21 ^h 19 ^m	n.a.
T 5	11 36 12	25 ^h 45 ^m 25 ^s	13 ^h 1 ^m	16 ^h 2 ^m	0 ^h 0 ^m	29 ^h 26 ^m	16 ^h 45 ^m	10 ^h 57 ^m	1 ^h 40 ^m	13 ^h 41 ^m	5 ^h 33 ^m	20 ^h 53 ^m	19 ^h 26 ^m	21 ^h 25 ^m	n.a.
F 6	11 40 8	26 ^h 42 ^m 51 ^s	24 ^h 53 ^m	16 ^h 29 ^m	29 ^h 23 ^m	0 ^h 4 ^m	16 ^h 48 ^m	10 ^h 53 ^m	1 ^h 38 ^m	13 ^h 43 ^m	5 ^h 32 ^m	20 ^h 47 ^m	19 ^h 23 ^m	21 ^h 32 ^m	n.a.
S 7	11 44 5	27 ^h 40 ^m 15 ^s	6 ^h 44 ^m	16 ^h 52 ^m	28 ^h 45 ^m	0 ^h 42 ^m	16 ^h 52 ^m	10 ^h 48 ^m	1 ^h 35 ^m	13 ^h 45 ^m	5 ^h 31 ^m	20 ^h 40 ^m	19 ^h 20 ^m	21 ^h 39 ^m	n.a.
S 8	11 48 1	28 ^h 3													

SWISS EPHEMERIS for the year 2227 BCE

MAY 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	13 18 42	20°32'43	28°39	9°R38	19°59	15°51	17°R17	9°R 5	0°R52	14°Y38	5°R19	19°R36	18°Ω 3	24°Y20	n.a.
W 2	13 22 38	21°29'48	10°Y 2	9°Y22	20° 3	16°29	17°16	9°Ω 0	0°M51	14°40	5°Ω19	19°Ω28	18° 0	24°26	n.a.
T 3	13 26 35	22°26'52	21°53	9°10	20°11	17° 7	17°14	8°56	0°50	14°43	5°19	19°18	17°57	24°33	n.a.
F 4	13 30 32	23°23'56	3°B44	9° 2	20°20	17°45	17°12	8°52	0°48	14°45	5°19	19° 6	17°54	24°40	n.a.
S 5	13 34 28	24°21'00	15°37	8°D59	20°31	18°22	17°10	8°48	0°47	14°47	5°D19	18°54	17°51	24°47	n.a.
S 6	13 38 25	25°18'03	27°34	9° 0	20°45	19° 0	17° 8	8°44	0°46	14°49	5°19	18°43	17°47	24°53	n.a.
M 7	13 42 21	26°15'06	9°II36	9° 6	21° 0	19°38	17° 6	8°40	0°45	14°52	5°19	18°33	17°44	25° 0	n.a.
T 8	13 46 18	27°12'09	21°46	9°16	21°17	20°16	17° 4	8°36	0°44	14°54	5°19	18°26	17°41	25° 7	n.a.
W 9	13 50 14	28° 9'12	4°S 7	9°31	21°36	20°54	17° 1	8°32	0°43	14°56	5°19	18°21	17°38	25°13	n.a.
T 10	13 54 11	29° 6'14	16°42	9°51	21°57	21°32	16°58	8°28	0°42	14°58	5°19	18°18	17°35	25°20	n.a.
F 11	13 58 7	0°B 3'15	29°35	10°16	22°20	22°10	16°55	8°24	0°41	15° 0	5°20	18°D18	17°31	25°27	n.a.
S 12	14 2 4	1° 0'17	12°Ω51	10°45	22°44	22°48	16°52	8°20	0°40	15° 2	5°20	18°R18	17°28	25°34	n.a.
S 13	14 6 1	1°57'18	26°33	11°19	23°10	23°25	16°49	8°16	0°40	15° 5	5°20	18°18	17°25	25°40	n.a.
M 14	14 9 57	2°54'19	10°M41	11°58	23°37	24° 3	16°45	8°12	0°39	15° 7	5°20	18°16	17°22	25°47	n.a.
T 15	14 13 54	3°51'19	25°16	12°41	24° 6	24°41	16°42	8° 8	0°38	15° 9	5°21	18°12	17°19	25°54	n.a.
W 16	14 17 50	4°48'19	10°Ω14	13°29	24°37	25°19	16°38	8° 5	0°37	15°11	5°21	18° 6	17°16	26° 0	n.a.
T 17	14 21 47	5°45'20	25°28	14°21	25° 9	25°57	16°34	8° 1	0°37	15°13	5°21	17°57	17°12	26° 7	n.a.
F 18	14 25 43	6°42'21	10°M46	15°18	25°42	26°35	16°29	7°58	0°36	15°15	5°22	17°47	17° 9	26°14	n.a.
S 19	14 29 40	7°39'21	25°59	16°19	26°16	27°13	16°25	7°54	0°36	15°17	5°22	17°37	17° 6	26°21	n.a.
S 20	14 33 36	8°36'23	10°M55	17°24	26°52	27°51	16°21	7°51	0°35	15°19	5°23	17°28	17° 3	26°27	n.a.
M 21	14 37 33	9°33'24	25°26	18°33	27°29	28°29	16°16	7°47	0°35	15°22	5°23	17°20	17° 0	26°34	n.a.
T 22	14 41 30	10°30'27	9°B 29	19°47	28° 7	29° 6	16°11	7°44	0°35	15°24	5°24	17°15	16°57	26°41	n.a.
W 23	14 45 26	11°27'30	23° 1	21° 4	28°46	29° 44	16° 6	7°41	0°34	15°26	5°24	17°12	16°53	26°47	n.a.
T 24	14 49 23	12°24'33	6°S 6	22°26	29°27	0°II22	16° 1	7°37	0°34	15°28	5°25	17°12	16°50	26°54	n.a.
F 25	14 53 19	13°21'37	18°47	23°52	0°Y 8	1° 0	15°56	7°34	0°34	15°30	5°26	17°11	16°47	27° 1	n.a.
S 26	14 57 16	14°18'42	1°X 9	25°21	0°50	1°38	15°50	7°31	0°34	15°32	5°26	17°11	16°44	27° 8	n.a.
S 27	15 1 12	15°15'48	13°16	26°54	1°34	2°16	15°44	7°28	0°34	15°34	5°27	17° 9	16°41	27°14	n.a.
M 28	15 5 9	16°12'54	25°13	28°31	2°18	2°54	15°39	7°25	0°D34	15°36	5°28	17° 5	16°37	27°21	n.a.
T 29	15 9 5	17°10'01	7°Y 6	0°B12	3° 3	3°32	15°33	7°22	0°34	15°38	5°29	16°58	16°34	27°28	n.a.
W 30	15 13 2	18° 7'09	18°56	1°56	3°49	4°10	15°27	7°19	0°34	15°40	5°29	16°49	16°31	27°34	n.a.
T 31	15 16 59	19°B 4'18	0°B47	3°B43	4°Y36	4°II48	15°21	7°17	0°M34	15°Y42	5°Ω30	16°Ω37	16°Ω28	27°Y41	n.a.

Delta T = 15h07m45s Julian Calendar 1 May 2227 BCE == Greg. Calendar 12 Apr. 2227 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

JUNE 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	15 20 55	20°B 1'27	12°B41	5°B34	5°Y23	5°II26	15°R14	7°R14	0°M34	15°Y44	5°Ω31	16°R23	16°Ω25	27°Y48	n.a.
S 2	15 24 52	20°58'37	24°39	7°27	6°12	6° 4	15°17	7°Ω12	0°34	15°45	5°32	16°Ω10	16°22	27°55	n.a.
S 3	15 28 48	21°55'48	6°II43	9°23	7° 1	6°42	15° 2	7° 9	0°35	15°47	5°33	15°56	16°18	28° 1	n.a.
M 4	15 32 45	22°53'00	18°54	11°21	7°50	7°20	14°55	7° 7	0°35	15°49	5°34	15°45	16°15	28° 8	n.a.
T 5	15 36 41	23°50'12	1°S13	13°22	8°41	7°58	14°48	7° 4	0°35	15°51	5°35	15°36	16°12	28°15	n.a.
W 6	15 40 38	24°47'25	13°42	15°24	9°32	8°36	14°41	7° 2	0°36	15°53	5°36	15°30	16° 9	28°21	n.a.
T 7	15 44 34	25°44'39	26°23	17°28	10°24	9°14	14°34	7° 0	0°36	15°55	5°37	15°27	16° 6	28°28	n.a.
F 8	15 48 31	26°41'53	9°Ω19	19°32	11°16	9°52	14°27	6°58	0°37	15°57	5°38	15°26	16° 2	28°35	n.a.
S 9	15 52 28	27°39'08	22°34	21°38	12° 9	10°30	14°20	6°56	0°37	15°58	5°39	15°26	15°59	28°42	n.a.
S 10	15 56 24	28°36'24	6°M10	23°44	13° 2	11° 8	14°13	6°54	0°38	16° 0	5°40	15°26	15°56	28°48	n.a.
M 11	16 0 21	29°33'40	20° 9	25°51	13°57	11°46	14° 6	6°52	0°39	16° 2	5°41	15°24	15°53	28°55	n.a.
T 12	16 4 17	0°II30'57	4°B 31	27°57	14°51	12°24	13°58	6°50	0°39	16° 4	5°43	15°21	15°50	29° 2	n.a.
W 13	16 8 14	1°28'14	19°14	0°II 3	15°46	13° 2	13°51	6°49	0°40	16° 5	5°44	15°15	15°47	29° 8	n.a.
T 14	16 12 10	2°25'33	4°M13	2° 9	16°42	13°40	13°44	6°47	0°41	16° 7	5°45	15° 7	15°43	29°15	n.a.
F 15	16 16 7	3°22'52	19°19	4°14	17°38	14°18	13°36	6°46	0°42	16° 9	5°46	14°57	15°40	29°22	n.a.
S 16	16 20 3	4°20'13	4°M23	6°18	18°34	14°56	13°28	6°44	0°43	16°10	5°48	14°47	15°37	29°29	n.a.
S 17	16 24 0	5°17'35	19°15	8°20	19°31	15°35	13°21	6°43	0°44	16°12	5°49	14°38	15°34	29°35	n.a.
M 18	16 27 57	6°14'58	3°B46	10°22	20°29	16°13	13°13	6°42	0°45	16°13	5°50	14°30	15°31	29°42	n.a.
T 19	16 31 53	7°12'22	17°51	12°23	21°27	16°51	13° 5	6°41	0°46	16°15	5°52	14°25	15°28	29°49	n.a.
W 20	16 35 50	8° 9'48	1°S27	14°22	22°25	17°29	12°58	6°40	0°47	16°17	5°53	14°23	15°24	29°56	n.a.
T 21	16 39 46	9° 7'16	14°36	16°20	23°24	18° 7	12°50	6°39	0°48	16°18	5°55	14°D22	15°21	0°B 2	n.a.
F 22	16 43 43	10° 4'44	27°20	18°16	24°23	18°45	12°42	6°38	0°50	16°20	5°56	14°23	15°18	0° 9	n.a.
S 23	16 47 39	11° 2'15	9°M44	20°11	25°23	19°23	12°34	6°37	0°51	16°21	5°58	14°R23	15°15	0°16	n.a.
S 24	16 51 36	11°59'47	21°52	22° 5	26°22	20° 2	12°27	6°36	0°52	16°22	5°59	14°23	15°12	0°22	n.a.
M 25	16 55 32	12°57'21	3°Y50	23°57	27°23	20°40	12°19	6°36	0°54	16°24	6° 1	14°20	15° 8	0°29	n.a.
T 26	16 59 29	13°54'56	15°42	25°47	28°23	21°18	12°11	6°35	0°55	16°25	6° 2	14°16	15° 5	0°36	n.a.
W 27	17 3 26	14°52'34	27°33	27°36	29°24	21°56	12° 3	6°35	0°57	16°27	6° 4	14° 9	15° 2	0°43	n.a.
T 28	17 7 22	15°50'13	9°B26	29°24	0°B26	22°35	11°55	6°35	0°58	16°28	6° 5	14° 0	14°59	0°49	n.a.
F 29	17 11 19	16°47'53	21°25	1°S10	1°27	23°13	11°48	6°35	1° 0	16°29	6° 7	13°50	14°56	0°56	n.a.
S 30	17 15 15	17°II45'35	3°II30	2°S55	2°B29	23°II51	11°17	6°D35	1°M 2	16°Y31	6°Ω 9	13°Ω39	14°Ω53	1°B 3	n.a.

Delta T = 15h07m43s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2227 BCE

JULY 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
S 1	17 19 12	18II43'19	15II44	4☾38	3♃31	24II30	11°R32	6♁35	1♃3	16♃32	6♁10	13°R29	14♁49	1♃9	n.a.
M 2	17 23 8	19°41'05	28° 8	6°20	4°34	25° 8	11♃24	6°35	1° 5	16°33	6°12	13♁21	14°46	1°16	n.a.
T 3	17 27 5	20°38'52	10☾42	8° 0	5°37	25°46	11°17	6°35	1° 7	16°34	6°14	13°14	14°43	1°23	n.a.
W 4	17 31 1	21°36'41	23°27	9°39	6°40	26°25	11° 9	6°35	1° 9	16°35	6°16	13°10	14°40	1°30	n.a.
T 5	17 34 58	22°34'31	6♁23	11°17	7°43	27° 3	11° 2	6°36	1°11	16°37	6°17	13° 8	14°37	1°36	n.a.
F 6	17 38 55	23°32'22	19°32	12°53	8°47	27°41	10°54	6°36	1°13	16°38	6°19	13°D 8	14°34	1°43	n.a.
S 7	17 42 51	24°30'15	2♃55	14°28	9°50	28°20	10°47	6°37	1°14	16°39	6°21	13° 9	14°30	1°50	n.a.
S 8	17 46 48	25°28'10	16°33	16° 1	10°55	28°58	10°39	6°37	1°17	16°40	6°23	13°10	14°27	1°57	n.a.
M 9	17 50 44	26°26'06	0♁28	17°33	11°59	29°37	10°32	6°38	1°19	16°41	6°25	13°R10	14°24	2° 3	n.a.
T 10	17 54 41	27°24'03	14°39	19° 4	13° 3	0☾15	10°25	6°39	1°21	16°42	6°27	13° 9	14°21	2°10	n.a.
W11	17 58 37	28°22'02	29° 5	20°33	14° 8	0°53	10°18	6°40	1°23	16°43	6°29	13° 6	14°18	2°17	n.a.
T 12	18 2 34	29°20'03	13♁42	22° 1	15°13	1°32	10°11	6°41	1°25	16°44	6°31	13° 1	14°14	2°23	n.a.
F 13	18 6 30	0☾18'05	28°25	23°27	16°19	2°10	10° 4	6°42	1°27	16°45	6°32	12°55	14°11	2°30	n.a.
S 14	18 10 27	1°16'09	13♁7	24°52	17°24	2°49	9°57	6°43	1°30	16°46	6°34	12°48	14° 8	2°37	n.a.
S 15	18 14 24	2°14'14	27°40	26°15	18°30	3°27	9°50	6°45	1°32	16°46	6°36	12°42	14° 5	2°44	n.a.
M16	18 18 20	3°12'22	11☾58	27°37	19°36	4° 6	9°44	6°46	1°34	16°47	6°38	12°38	14° 2	2°50	n.a.
T 17	18 22 17	4°10'31	25°54	28°57	20°42	4°45	9°37	6°48	1°37	16°48	6°40	12°35	13°59	2°57	n.a.
W18	18 26 13	5° 8'43	9♁28	0♁16	21°48	5°23	9°31	6°49	1°39	16°49	6°42	12°D34	13°55	3° 4	n.a.
T 19	18 30 10	6° 6'56	22°37	1°33	22°55	6° 2	9°25	6°51	1°42	16°49	6°45	12°34	13°52	3°10	n.a.
F 20	18 34 6	7° 5'12	5♁23	2°48	24° 2	6°40	9°19	6°53	1°44	16°50	6°47	12°35	13°49	3°17	n.a.
S 21	18 38 3	8° 3'30	17°49	4° 2	25° 9	7°19	9°13	6°55	1°47	16°51	6°49	12°37	13°46	3°24	n.a.
S 22	18 41 59	9° 1'50	0♃0	5°13	26°16	7°58	9° 7	6°57	1°49	16°51	6°51	12°38	13°43	3°31	n.a.
M23	18 45 56	10° 0'13	12° 0	6°23	27°23	8°36	9° 1	6°59	1°52	16°52	6°53	12°R39	13°40	3°37	n.a.
T 24	18 49 53	10°58'38	23°53	7°31	28°31	9°15	8°56	7° 1	1°55	16°53	6°55	12°38	13°36	3°44	n.a.
W25	18 53 49	11°57'05	5♁46	8°37	29°38	9°54	8°50	7° 3	1°57	16°53	6°57	12°36	13°33	3°51	n.a.
T 26	18 57 46	12°55'34	17°41	9°40	0♁46	10°33	8°45	7° 6	2° 0	16°54	6°59	12°32	13°30	3°58	n.a.
F 27	19 1 42	13°54'06	29°43	10°41	1°54	11°11	8°40	7° 8	2° 3	16°54	7° 1	12°28	13°27	4° 4	n.a.
S 28	19 5 39	14°52'40	11II55	11°39	3° 2	11°50	8°35	7°11	2° 6	16°54	7° 4	12°23	13°24	4°11	n.a.
S 29	19 9 35	15°51'16	24°20	12°35	4°11	12°29	8°30	7°13	2° 9	16°55	7° 6	12°18	13°20	4°18	n.a.
M30	19 13 32	16°49'55	6☾57	13°28	5°19	13° 8	8°26	7°16	2°12	16°55	7° 8	12°14	13°17	4°24	n.a.
T 31	19 17 28	17☾48'36	19☾49	14♁17	6II28	13☾47	8♁21	7♁19	2♃15	16♃55	7♁10	12♁12	13♁14	4♃31	n.a.

Delta T = 15h07m41s Julian Calendar 1 July 2227 BCE == Greg. Calendar 12 June 2227 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

AUGUST 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
W 1	19 21 25	18☾47'19	2♁55	15♁4	7II37	14☾26	8°R17	7♁22	2♃18	16♃56	7♁12	12°R10	13♁11	4♃38	n.a.
T 2	19 25 22	19°46'04	16°14	15°46	8°46	15° 5	8♁13	7°25	2°21	16°56	7°15	12°D10	13° 8	4°45	n.a.
F 3	19 29 18	20°44'51	29°45	16°25	9°55	15°43	8° 9	7°28	2°24	16°56	7°17	12♁11	13° 5	4°51	n.a.
S 4	19 33 15	21°43'40	13♃27	17° 0	11° 4	16°22	8° 5	7°31	2°27	16°56	7°19	12°12	13° 1	4°58	n.a.
S 5	19 37 11	22°42'30	27°20	17°30	12°14	17° 1	8° 2	7°34	2°30	16°57	7°21	12°14	12°58	5° 5	n.a.
M 6	19 41 8	23°41'23	11♁21	17°55	13°24	17°40	7°58	7°38	2°33	16°57	7°24	12°15	12°55	5°11	n.a.
T 7	19 45 4	24°40'18	25°30	18°15	14°33	18°19	7°55	7°41	2°36	16°57	7°26	12°R15	12°52	5°18	n.a.
W 8	19 49 1	25°39'14	9II45	18°29	15°43	18°58	7°52	7°44	2°39	16°57	7°28	12°14	12°49	5°25	n.a.
T 9	19 52 57	26°38'13	24° 2	18°37	16°53	19°37	7°49	7°48	2°42	16°R57	7°30	12°13	12°46	5°32	n.a.
F 10	19 56 54	27°37'13	8♁20	18°R39	18° 3	20°17	7°47	7°52	2°46	16°57	7°33	12°12	12°42	5°38	n.a.
S 11	20 0 51	28°36'16	22°33	18°34	19°14	20°56	7°44	7°55	2°49	16°57	7°35	12°10	12°39	5°45	n.a.
S 12	20 4 47	29°35'20	6♃39	18°22	20°24	21°35	7°42	7°59	2°52	16°57	7°37	12° 8	12°36	5°52	n.a.
M13	20 8 44	0♁34'27	20°32	18° 2	21°34	22°14	7°40	8° 3	2°56	16°57	7°40	12° 7	12°33	5°59	n.a.
T 14	20 12 40	1°33'35	4♁9	17°35	22°45	22°53	7°38	8° 7	2°59	16°56	7°42	12° 6	12°30	6° 5	n.a.
W15	20 16 37	2°32'46	17°29	17° 0	23°56	23°32	7°36	8°11	3° 2	16°56	7°44	12°D 6	12°26	6°12	n.a.
T 16	20 20 33	3°32'00	0♁31	16°18	25° 7	24°11	7°35	8°15	3° 6	16°56	7°47	12° 7	12°23	6°19	n.a.
F 17	20 24 30	4°31'15	13°13	15°28	26°18	24°51	7°33	8°19	3° 9	16°56	7°49	12° 7	12°20	6°25	n.a.
S 18	20 28 26	5°30'33	25°39	14°32	27°29	25°30	7°32	8°24	3°13	16°56	7°51	12° 8	12°17	6°32	n.a.
S 19	20 32 23	6°29'53	7♃51	13°30	28°40	26° 9	7°31	8°28	3°16	16°55	7°54	12° 9	12°14	6°39	n.a.
M20	20 36 20	7°29'16	19°52	12°24	29°52	26°49	7°31	8°32	3°19	16°55	7°56	12° 9	12°11	6°46	n.a.
T 21	20 40 16	8°28'41	1♁47	11°15	1☾3	27°28	7°30	8°37	3°23	16°54	7°58	12° 9	12° 7	6°52	n.a.
W22	20 44 13	9°28'09	13°39	10° 4	2°15	28° 7	7°30	8°41	3°26	16°54	8° 1	12°R 9	12° 4	6°59	n.a.
T 23	20 48 9	10°27'40	25°35	8°54	3°26	28°47	7°D30	8°46	3°30	16°54	8° 3	12° 9	12° 1	7° 6	n.a.
F 24	20 52 6	11°27'12	7II38	7°46	4°38	29°26	7°30	8°51	3°34	16°53	8° 5	12° 9	11°58	7°13	n.a.
S 25	20 56 2	12°26'48	19°53	6°42	5°50	0♁6	7°30	8°56	3°37	16°53	8° 7	12°D 9	11°55	7°19	n.a.
S 26	20 59 59	13°26'25	2☾22	5°45	7° 2	0°45	7°31	9° 0	3°41	16°52	8°10	12° 9	11°52	7°26	n.a.
M27	21 3 55	14°26'06	15°10	4°56	8°14	1°25	7°31	9° 5	3°44	16°52	8°12	12°10	11°48	7°33	n.a.
T 28	21 7 52	15°25'48	28°16	4°15	9°27	2° 4	7°32	9°10	3°48	16°51	8°14	12°10	11°45	7°39	n.a.
W29	21 11 49	16°25'33	11♁42	3°45	10°39	2°44	7°33	9°15	3°52	16°50	8°17	12°R10	11°42	7°46	n.a.
T 30	21 15 45	17°25'20	25°26	3°26	11°51	3°23	7°35	9°20	3°55	16°50	8°19	12°10	11°39	7°53	n.a.
F 31	21 19 42	18♁25'09	9♃25	3°D17	13☾4	4♁3	7♁36	9♁25	3♃59	16♃49	8♁21	12♁9	11♁36	8♃0	n.a.

Delta T = 15h07m38s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2227 BCE

SEPTEMBER 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♂	♄	♃	♂	♂	♂	♂	♂	♂
S 1	21 23 38	19 ^h 25'00	23 ^m 36	3 ^o 20	14 ^o 17	4 ^o 43	7 ^o 38	9 ^o 31	4 ^o 3	16 ^o R48	8 ^o 24	12 ^o R 9	11 ^o 32	8 ^o 6	n.a.
S 2	21 27 35	20 ^o 24'53	7 ^h 54	3 ^o 34	15 ^o 29	5 ^o 22	7 ^o 40	9 ^o 36	4 ^o 6	16 ^o Y47	8 ^o 26	12 ^o 8	11 ^o 29	8 ^o 13	n.a.
M 3	21 31 31	21 ^o 24'48	22 ^h 14	3 ^o 58	16 ^o 42	6 ^o 2	7 ^o 42	9 ^o 41	4 ^o 10	16 ^o 47	8 ^o 28	12 ^o 7	11 ^o 26	8 ^o 20	n.a.
T 4	21 35 28	22 ^o 24'44	6 ^m 33	4 ^o 31	17 ^o 55	6 ^o 42	7 ^o 44	9 ^o 47	4 ^o 14	16 ^o 46	8 ^o 30	12 ^o 6	11 ^o 23	8 ^o 26	n.a.
W 5	21 39 24	23 ^o 24'43	20 ^h 48	5 ^o 14	19 ^o 8	7 ^o 21	7 ^o 47	9 ^o 52	4 ^o 17	16 ^o 45	8 ^o 33	12 ^o D 6	11 ^o 20	8 ^o 33	n.a.
T 6	21 43 21	24 ^o 24'43	4 ^h 56	6 ^o 5	20 ^o 21	8 ^o 1	7 ^o 49	9 ^o 58	4 ^o 21	16 ^o 44	8 ^o 35	12 ^o 6	11 ^o 17	8 ^o 40	n.a.
F 7	21 47 18	25 ^o 24'46	18 ^h 54	7 ^o 3	21 ^o 34	8 ^o 41	7 ^o 52	10 ^o 3	4 ^o 25	16 ^o 43	8 ^o 37	12 ^o 6	11 ^o 13	8 ^o 47	n.a.
S 8	21 51 14	26 ^o 24'50	2 ^h 43	8 ^o 8	22 ^o 47	9 ^o 21	7 ^o 55	10 ^o 9	4 ^o 29	16 ^o 42	8 ^o 39	12 ^o 8	11 ^o 10	8 ^o 53	n.a.
S 9	21 55 11	27 ^o 24'56	16 ^h 20	9 ^o 18	24 ^o 0	10 ^o 1	7 ^o 59	10 ^o 14	4 ^o 32	16 ^o 41	8 ^o 42	12 ^o 9	11 ^o 7	9 ^o 0	n.a.
M10	21 59 7	28 ^o 25'03	29 ^h 45	10 ^o 34	25 ^o 14	10 ^o 41	8 ^o 2	10 ^o 20	4 ^o 36	16 ^o 40	8 ^o 44	12 ^o 10	11 ^o 4	9 ^o 7	n.a.
T 11	22 3 4	29 ^o 25'13	12 ^h 58	11 ^o 53	26 ^o 27	11 ^o 20	8 ^o 6	10 ^o 26	4 ^o 40	16 ^o 39	8 ^o 46	12 ^o R10	11 ^o 1	9 ^o 14	n.a.
W12	22 7 0	0 ^m 25'24	25 ^h 58	13 ^o 16	27 ^h 41	12 ^o 0	8 ^o 10	10 ^o 32	4 ^o 44	16 ^o 38	8 ^o 48	12 ^o 10	10 ^o 57	9 ^o 20	n.a.
T 13	22 10 57	1 ^o 25'38	8 ^h 44	14 ^o 43	28 ^o 54	12 ^o 40	8 ^o 14	10 ^o 38	4 ^o 48	16 ^o 37	8 ^o 51	12 ^o 8	10 ^o 54	9 ^o 27	n.a.
F 14	22 14 53	2 ^o 25'53	21 ^h 07	16 ^o 11	0 ^o 8	13 ^o 20	8 ^o 18	10 ^o 44	4 ^o 51	16 ^o 36	8 ^o 53	12 ^o 5	10 ^o 51	9 ^o 34	n.a.
S 15	22 18 50	3 ^o 26'10	3 ^h Y37	17 ^o 42	1 ^o 22	14 ^o 0	8 ^o 22	10 ^o 50	4 ^o 55	16 ^o 35	8 ^o 55	12 ^o 2	10 ^o 48	9 ^o 40	n.a.
S 16	22 22 47	4 ^o 26'30	15 ^h 46	19 ^o 15	2 ^o 36	14 ^o 40	8 ^o 27	10 ^o 56	4 ^o 59	16 ^o 34	8 ^o 57	11 ^o 58	10 ^o 45	9 ^o 47	n.a.
M17	22 26 43	5 ^o 26'51	27 ^h 46	20 ^o 49	3 ^o 49	15 ^o 20	8 ^o 31	11 ^o 2	5 ^o 3	16 ^o 33	8 ^o 59	11 ^o 55	10 ^o 42	9 ^o 54	n.a.
T 18	22 30 40	6 ^o 27'15	9 ^h 40	22 ^o 24	5 ^o 3	16 ^o 1	8 ^o 36	11 ^o 8	5 ^o 6	16 ^o 31	9 ^o 1	11 ^o 51	10 ^o 38	10 ^o 1	n.a.
W19	22 34 36	7 ^o 27'41	21 ^h 32	24 ^o 0	6 ^o 17	16 ^o 41	8 ^o 41	11 ^o 14	5 ^o 10	16 ^o 30	9 ^o 3	11 ^o 49	10 ^o 35	10 ^o 7	n.a.
T 20	22 38 33	8 ^o 28'09	3 ^h II26	25 ^o 37	7 ^o 31	17 ^o 21	8 ^o 47	11 ^o 20	5 ^o 14	16 ^o 29	9 ^o 5	11 ^o D48	10 ^o 32	10 ^o 14	n.a.
F 21	22 42 29	9 ^o 28'39	15 ^h 26	27 ^h 14	8 ^o 45	18 ^o 1	8 ^o 52	11 ^o 26	5 ^o 18	16 ^o 28	9 ^o 8	11 ^o 48	10 ^o 29	10 ^o 21	n.a.
S 22	22 46 26	10 ^o 29'11	27 ^h 39	28 ^o 51	10 ^o 0	18 ^o 41	8 ^o 58	11 ^o 33	5 ^o 21	16 ^o 26	9 ^o 10	11 ^o 49	10 ^o 26	10 ^o 28	n.a.
S 23	22 50 22	11 ^o 29'46	10 ^h 57	0 ^m 29	11 ^o 14	19 ^o 21	9 ^o 3	11 ^o 39	5 ^o 25	16 ^o 25	9 ^o 12	11 ^o 51	10 ^o 23	10 ^o 34	n.a.
M24	22 54 19	12 ^o 30'22	22 ^h 56	2 ^o 7	12 ^o 28	20 ^o 2	9 ^o 9	11 ^o 45	5 ^o 29	16 ^o 24	9 ^o 14	11 ^o 52	10 ^o 19	10 ^o 41	n.a.
T 25	22 58 16	13 ^o 31'00	6 ^h 8	3 ^o 44	13 ^o 43	20 ^o 42	9 ^o 15	11 ^o 52	5 ^o 33	16 ^o 22	9 ^o 16	11 ^o R53	10 ^o 16	10 ^o 48	n.a.
W26	23 2 12	14 ^o 31'40	19 ^h 45	5 ^o 22	14 ^o 57	21 ^o 22	9 ^o 22	11 ^o 58	5 ^o 37	16 ^o 21	9 ^o 18	11 ^o 53	10 ^o 13	10 ^o 54	n.a.
T 27	23 6 9	15 ^o 32'22	3 ^h 47	7 ^o 0	16 ^o 11	22 ^o 3	9 ^o 28	12 ^o 5	5 ^o 40	16 ^o 20	9 ^o 20	11 ^o 51	10 ^o 10	11 ^o 1	n.a.
F 28	23 10 5	16 ^o 33'05	18 ^h 10	8 ^o 37	17 ^o 26	22 ^o 43	9 ^o 35	12 ^o 11	5 ^o 44	16 ^o 18	9 ^o 22	11 ^o 48	10 ^o 7	11 ^o 8	n.a.
S 29	23 14 2	17 ^o 33'51	2 ^h 49	10 ^o 14	18 ^o 41	23 ^o 24	9 ^o 42	12 ^o 18	5 ^o 48	16 ^o 17	9 ^o 24	11 ^o 43	10 ^o 3	11 ^o 15	n.a.
S 30	23 17 58	18 ^h 34'37	17 ^h 53	11 ^h 51	19 ^h 55	24 ^h 4	9 ^h 48	12 ^h 24	5 ^h 51	16 ^h 15	9 ^h 26	11 ^h 37	10 ^h 0	11 ^h 21	n.a.

Delta T = 15h07m36s Julian Calendar 1 Sept. 2227 BCE == Greg. Calendar 13 Aug. 2227 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

OCTOBER 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♂	♄	♃	♂	♂	♂	♂	♂	♂
M 1	23 21 55	19 ^h 35'25	2 ^m 25	13 ^h 28	21 ^h 10	24 ^h 45	9 ^h 56	12 ^h 31	5 ^h 55	16 ^h R14	9 ^h 27	11 ^h R32	9 ^h 57	11 ^h 28	n.a.
T 2	23 25 51	20 ^o 36'15	17 ^o 6	15 ^o 5	22 ^o 24	25 ^o 25	10 ^o 3	12 ^o 37	5 ^o 59	16 ^o Y12	9 ^o 29	11 ^o 27	9 ^o 54	11 ^o 35	n.a.
W 3	23 29 48	21 ^o 37'05	1 ^h 34	16 ^o 41	23 ^o 39	26 ^o 6	10 ^o 10	12 ^o 44	6 ^o 3	16 ^o 11	9 ^o 31	11 ^o 23	9 ^o 51	11 ^o 42	n.a.
T 4	23 33 44	22 ^o 37'57	15 ^h 45	18 ^o 18	24 ^o 54	26 ^o 46	10 ^o 18	12 ^o 51	6 ^o 6	16 ^o 9	9 ^o 33	11 ^o 21	9 ^o 48	11 ^o 48	n.a.
F 5	23 37 41	23 ^o 38'50	29 ^h 38	19 ^o 54	26 ^o 9	27 ^o 27	10 ^o 26	12 ^o 57	6 ^o 10	16 ^o 8	9 ^o 35	11 ^o D21	9 ^o 44	11 ^o 55	n.a.
S 6	23 41 38	24 ^o 39'45	13 ^h 32	21 ^o 29	27 ^o 24	28 ^o 7	10 ^o 33	13 ^o 4	6 ^o 14	16 ^o 6	9 ^o 37	11 ^o 22	9 ^o 41	12 ^o 2	n.a.
S 7	23 45 34	25 ^o 40'40	26 ^h 30	23 ^o 5	28 ^o 38	28 ^o 48	10 ^o 41	13 ^o 11	6 ^o 17	16 ^o 5	9 ^o 38	11 ^o 24	9 ^o 38	12 ^o 8	n.a.
M 8	23 49 31	26 ^o 41'36	9 ^h 33	24 ^o 40	29 ^o 53	29 ^o 29	10 ^o 50	13 ^o 18	6 ^o 21	16 ^o 3	9 ^o 40	11 ^o R25	9 ^o 35	12 ^o 15	n.a.
T 9	23 53 27	27 ^o 42'34	22 ^h 23	26 ^h 16	1 ^h 8	0 ^m 9	10 ^o 58	13 ^o 24	6 ^o 24	16 ^o 1	9 ^o 42	11 ^o 24	9 ^o 32	12 ^o 22	n.a.
W10	23 57 24	28 ^o 43'32	5 ^h 2	27 ^h 51	2 ^h 23	0 ^h 50	11 ^o 6	13 ^o 31	6 ^o 28	16 ^o 0	9 ^o 44	11 ^o 21	9 ^o 28	12 ^o 29	n.a.
T 11	0 1 20	29 ^o 44'32	17 ^h 30	29 ^o 25	3 ^o 38	1 ^o 31	11 ^o 15	13 ^o 38	6 ^o 32	15 ^o 58	9 ^o 45	11 ^o 16	9 ^o 25	12 ^o 35	n.a.
F 12	0 5 17	0 ^h 45'32	29 ^h 49	1 ^h 0	4 ^o 53	2 ^o 12	11 ^o 24	13 ^o 45	6 ^o 35	15 ^o 56	9 ^o 47	11 ^o 9	9 ^o 22	12 ^o 42	n.a.
S 13	0 9 13	1 ^o 46'34	12 ^h Y 0	2 ^o 35	6 ^o 8	2 ^o 52	11 ^o 32	13 ^o 52	6 ^o 39	15 ^o 55	9 ^o 48	10 ^o 59	9 ^o 19	12 ^o 49	n.a.
S 14	0 13 10	2 ^o 47'37	24 ^h 3	4 ^o 9	7 ^o 23	3 ^o 33	11 ^o 41	13 ^o 59	6 ^o 42	15 ^o 53	9 ^o 50	10 ^o 49	9 ^o 16	12 ^o 55	n.a.
M15	0 17 7	3 ^o 48'42	6 ^h 1	5 ^o 44	8 ^o 38	4 ^o 14	11 ^o 51	14 ^o 5	6 ^o 46	15 ^o 52	9 ^o 52	10 ^o 38	9 ^o 13	13 ^o 2	n.a.
T 16	0 21 3	4 ^o 49'47	17 ^h 53	7 ^o 18	9 ^o 54	4 ^o 55	12 ^o 0	14 ^o 12	6 ^o 49	15 ^o 50	9 ^o 53	10 ^o 28	9 ^o 9	13 ^o 9	n.a.
W17	0 25 0	5 ^o 50'54	29 ^h 44	8 ^o 52	11 ^o 9	5 ^o 36	12 ^o 9	14 ^o 19	6 ^o 52	15 ^o 48	9 ^o 55	10 ^o 20	9 ^o 6	13 ^o 16	n.a.
T 18	0 28 56	6 ^o 52'02	11 ^h II36	10 ^o 26	12 ^o 24	6 ^o 17	12 ^o 19	14 ^o 26	6 ^o 56	15 ^o 47	9 ^o 56	10 ^o 14	9 ^o 3	13 ^o 22	n.a.
F 19	0 32 53	7 ^o 53'11	23 ^h 34	12 ^o 1	13 ^o 39	6 ^o 58	12 ^o 28	14 ^o 33	6 ^o 59	15 ^o 45	9 ^o 58	10 ^o 11	9 ^o 0	13 ^o 29	n.a.
S 20	0 36 49	8 ^o 54'22	5 ^h 54	13 ^o 35	14										

SWISS EPHEMERIS for the year 2227 BCE

NOVEMBER 2227 BCE (-2226) JC

00:00 UT

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

Delta T = 15h07m32s Julian Calendar 1 Nov. 2227 BCE == Greg. Calendar 13 Oct. 2227 BCE
 The year -2226 astronomical counting style corresponds to year 2227 B.C.E historical counting style.

DECEMBER 2227 BCE (-2226) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
S 1	3 22 25	21 [♌] 49'01	2 [♌] 42	2 [♌] R43	7 [♌] 40	6 [♌] 48	20 [♌] 57	19 [♌] 24	8 [♌] 53	14 [♌] R37	10 [♌] R30	5 [♌] D53	6 [♌] 43	18 [♌] 18	n.a.
S 2	3 26 21	22 [♌] 50'13	16 [♌] 0	1 [♌] 54	8 [♌] 55	7 [♌] 31	21 [♌] 10	19 [♌] 31	8 [♌] 54	14 [♌] 35	10 [♌] 30	5 [♌] 53	6 [♌] 40	18 [♌] 25	n.a.
M 3	3 30 18	23 [♌] 51'25	28 [♌] 53	0 [♌] 56	10 [♌] 10	8 [♌] 13	21 [♌] 23	19 [♌] 37	8 [♌] 56	14 [♌] 34	10 [♌] 30	5 [♌] R53	6 [♌] 37	18 [♌] 32	n.a.
T 4	3 34 14	24 [♌] 52'35	11 [♌] 26	29 [♌] 50	11 [♌] 26	8 [♌] 55	21 [♌] 37	19 [♌] 43	8 [♌] 58	14 [♌] 33	10 [♌] 30	5 [♌] 51	6 [♌] 34	18 [♌] 38	n.a.
W 5	3 38 11	25 [♌] 53'43	23 [♌] 44	28 [♌] 38	12 [♌] 41	9 [♌] 38	21 [♌] 51	19 [♌] 49	8 [♌] 59	14 [♌] 32	10 [♌] 30	5 [♌] 48	6 [♌] 31	18 [♌] 45	n.a.
T 6	3 42 7	26 [♌] 54'51	5 [♌] 49	27 [♌] 23	13 [♌] 56	10 [♌] 20	22 [♌] 4	19 [♌] 55	9 [♌] 1	14 [♌] 30	10 [♌] 30	5 [♌] 41	6 [♌] 27	18 [♌] 52	n.a.
F 7	3 46 4	27 [♌] 55'57	17 [♌] 49	26 [♌] 6	15 [♌] 11	11 [♌] 2	22 [♌] 18	20 [♌] 1	9 [♌] 2	14 [♌] 29	10 [♌] 30	5 [♌] 32	6 [♌] 24	18 [♌] 59	n.a.
S 8	3 50 0	28 [♌] 57'02	29 [♌] 44	24 [♌] 50	16 [♌] 26	11 [♌] 45	22 [♌] 32	20 [♌] 7	9 [♌] 3	14 [♌] 28	10 [♌] 29	5 [♌] 21	6 [♌] 21	19 [♌] 5	n.a.
S 9	3 53 57	29 [♌] 58'06	11 [♌] 37	23 [♌] 37	17 [♌] 42	12 [♌] 27	22 [♌] 45	20 [♌] 13	9 [♌] 5	14 [♌] 27	10 [♌] 29	5 [♌] 8	6 [♌] 18	19 [♌] 12	n.a.
M10	3 57 54	0 [♌] 59'09	23 [♌] 29	22 [♌] 29	18 [♌] 57	13 [♌] 9	22 [♌] 59	20 [♌] 19	9 [♌] 6	14 [♌] 26	10 [♌] 29	4 [♌] 55	6 [♌] 15	19 [♌] 19	n.a.
T 11	4 1 50	2 [♌] 0'10	5 [♌] 22	21 [♌] 28	20 [♌] 12	13 [♌] 52	23 [♌] 13	20 [♌] 25	9 [♌] 7	14 [♌] 25	10 [♌] 29	4 [♌] 43	6 [♌] 11	19 [♌] 25	n.a.
W12	4 5 47	3 [♌] 1'11	17 [♌] 18	20 [♌] 34	21 [♌] 27	14 [♌] 34	23 [♌] 27	20 [♌] 30	9 [♌] 8	14 [♌] 24	10 [♌] 28	4 [♌] 32	6 [♌] 8	19 [♌] 32	n.a.
T 13	4 9 43	4 [♌] 2'10	29 [♌] 18	19 [♌] 48	22 [♌] 42	15 [♌] 17	23 [♌] 41	20 [♌] 36	9 [♌] 9	14 [♌] 23	10 [♌] 28	4 [♌] 24	6 [♌] 5	19 [♌] 39	n.a.
F 14	4 13 40	5 [♌] 3'08	11 [♌] 23	19 [♌] 12	23 [♌] 57	16 [♌] 0	23 [♌] 55	20 [♌] 42	9 [♌] 10	14 [♌] 22	10 [♌] 27	4 [♌] 18	6 [♌] 2	19 [♌] 46	n.a.
S 15	4 17 36	6 [♌] 4'05	23 [♌] 37	18 [♌] 43	25 [♌] 12	16 [♌] 42	24 [♌] 9	20 [♌] 47	9 [♌] 11	14 [♌] 21	10 [♌] 27	4 [♌] 16	5 [♌] 59	19 [♌] 52	n.a.
S 16	4 21 33	7 [♌] 5'01	6 [♌] 1	18 [♌] 24	26 [♌] 28	17 [♌] 25	24 [♌] 23	20 [♌] 53	9 [♌] 12	14 [♌] 20	10 [♌] 27	4 [♌] D15	5 [♌] 56	19 [♌] 59	n.a.
M17	4 25 29	8 [♌] 5'55	18 [♌] 41	18 [♌] 13	27 [♌] 43	18 [♌] 7	24 [♌] 37	20 [♌] 58	9 [♌] 13	14 [♌] 19	10 [♌] 26	4 [♌] 16	5 [♌] 52	20 [♌] 6	n.a.
T 18	4 29 26	9 [♌] 6'49	1 [♌] 38	18<											