

SWISS EPHEMERIS for the year 1809 BCE

JANUARY 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|---------|----------|--------|---------|-------|---------|-------|--------|--------|--------|--------|-------|-------|--------|------|
| F 1 | 5 36 1 | 25°54'37 | 9♈26 | 27°3' 3 | 25♈44 | 27°R59 | 25°22 | 14°17 | 0°R50 | 2♈49 | 22°R27 | 8°R14 | 9°7 | 12°43 | n.a. |
| S 2 | 5 39 58 | 26°55'14 | 23°53 | 28°52 | 26°58 | 27°II35 | 25°33 | 14°24 | 0°II49 | 2°51 | 22°V26 | 8°K 5 | 9° 4 | 12°49 | n.a. |
| S 3 | 5 43 55 | 27°55'50 | 8°45 | 0°31 | 28°11 | 27°11 | 25°43 | 14°31 | 0°49 | 2°52 | 22°26 | 7°55 | 9° 1 | 12°56 | n.a. |
| M 4 | 5 47 51 | 28°56'24 | 23°55 | 2°32 | 29°25 | 26°47 | 25°54 | 14°38 | 0°48 | 2°54 | 22°26 | 7°44 | 8°58 | 13° 3 | n.a. |
| T 5 | 5 51 48 | 29°56'57 | 9°13 | 4°22 | 0°39 | 26°23 | 26° 5 | 14°45 | 0°47 | 2°55 | 22°25 | 7°34 | 8°55 | 13° 9 | n.a. |
| W 6 | 5 55 44 | 0°57'28 | 24°27 | 6°14 | 1°53 | 26° 0 | 26°16 | 14°52 | 0°46 | 2°57 | 22°25 | 7°26 | 8°52 | 13°16 | n.a. |
| T 7 | 5 59 41 | 1°57'56 | 9°27 | 8° 5 | 3° 7 | 25°36 | 26°27 | 14°59 | 0°45 | 2°58 | 22°25 | 7°20 | 8°48 | 13°23 | n.a. |
| F 8 | 6 3 37 | 2°58'23 | 24° 6 | 9°57 | 4°21 | 25°13 | 26°38 | 15° 6 | 0°44 | 3° 0 | 22°24 | 7°18 | 8°45 | 13°30 | n.a. |
| S 9 | 6 7 34 | 3°58'47 | 8°K18 | 11°50 | 5°35 | 24°49 | 26°49 | 15°13 | 0°43 | 3° 1 | 22°24 | 7°D17 | 8°42 | 13°36 | n.a. |
| S 10 | 6 11 30 | 4°59'09 | 22° 4 | 13°42 | 6°49 | 24°26 | 27° 0 | 15°20 | 0°42 | 3° 2 | 22°24 | 7°17 | 8°39 | 13°43 | n.a. |
| M11 | 6 15 27 | 5°59'29 | 5°V24 | 15°34 | 8° 3 | 24° 4 | 27°12 | 15°27 | 0°41 | 3° 4 | 22°24 | 7°R18 | 8°36 | 13°50 | n.a. |
| T 12 | 6 19 24 | 6°59'47 | 18°23 | 17°26 | 9°16 | 23°42 | 27°23 | 15°34 | 0°40 | 3° 5 | 22°23 | 7°17 | 8°32 | 13°56 | n.a. |
| W13 | 6 23 20 | 8° 0'03 | 1°R 3 | 19°17 | 10°30 | 23°20 | 27°35 | 15°41 | 0°39 | 3° 6 | 22°23 | 7°14 | 8°29 | 14° 3 | n.a. |
| T 14 | 6 27 17 | 9° 0'16 | 13°28 | 21° 7 | 11°44 | 22°58 | 27°46 | 15°48 | 0°38 | 3° 7 | 22°23 | 7° 9 | 8°26 | 14°10 | n.a. |
| F 15 | 6 31 13 | 10° 0'27 | 25°42 | 22°56 | 12°58 | 22°37 | 27°58 | 15°55 | 0°37 | 3° 8 | 22°23 | 7° 2 | 8°23 | 14°16 | n.a. |
| S 16 | 6 35 10 | 11° 0'36 | 7°II47 | 24°44 | 14°12 | 22°17 | 28°10 | 16° 2 | 0°35 | 3° 9 | 22°23 | 6°52 | 8°20 | 14°23 | n.a. |
| S 17 | 6 39 6 | 12° 0'43 | 19°46 | 26°29 | 15°26 | 21°57 | 28°22 | 16° 8 | 0°34 | 3°11 | 22°23 | 6°41 | 8°17 | 14°30 | n.a. |
| M18 | 6 43 3 | 13° 0'48 | 1°31 | 28°11 | 16°40 | 21°38 | 28°34 | 16°15 | 0°32 | 3°12 | 22°22 | 6°31 | 8°13 | 14°37 | n.a. |
| T 19 | 6 46 59 | 14° 0'51 | 13°33 | 29°51 | 17°53 | 21°19 | 28°46 | 16°22 | 0°31 | 3°13 | 22°22 | 6°20 | 8°10 | 14°43 | n.a. |
| W20 | 6 50 56 | 15° 0'51 | 25°23 | 1°27 | 19° 7 | 21° 1 | 28°58 | 16°28 | 0°30 | 3°14 | 22°22 | 6°12 | 8° 7 | 14°50 | n.a. |
| T 21 | 6 54 53 | 16° 0'50 | 7°R14 | 2°58 | 20°21 | 20°44 | 29°10 | 16°35 | 0°28 | 3°15 | 22°D22 | 6° 5 | 8° 4 | 14°57 | n.a. |
| F 22 | 6 58 49 | 17° 0'46 | 19° 8 | 4°25 | 21°35 | 20°27 | 29°22 | 16°42 | 0°26 | 3°16 | 22°22 | 6° 2 | 8° 1 | 15° 3 | n.a. |
| S 23 | 7 2 46 | 18° 0'41 | 1°II 6 | 5°46 | 22°49 | 20°11 | 29°35 | 16°48 | 0°25 | 3°17 | 22°22 | 6°D 0 | 7°58 | 15°10 | n.a. |
| S 24 | 7 6 42 | 19° 0'33 | 13°13 | 7° 2 | 24° 3 | 19°55 | 29°47 | 16°55 | 0°23 | 3°17 | 22°22 | 6° 0 | 7°54 | 15°17 | n.a. |
| M25 | 7 10 39 | 20° 0'24 | 25°31 | 8°11 | 25°17 | 19°41 | 0°K 0 | 17° 1 | 0°21 | 3°18 | 22°22 | 6° 1 | 7°51 | 15°23 | n.a. |
| T 26 | 7 14 35 | 21° 0'13 | 8°R 6 | 9°14 | 26°30 | 19°27 | 0°12 | 17° 8 | 0°20 | 3°19 | 22°23 | 6° 3 | 7°48 | 15°30 | n.a. |
| W27 | 7 18 32 | 22° 0'00 | 21° 2 | 10° 9 | 27°44 | 19°14 | 0°25 | 17°14 | 0°18 | 3°20 | 22°23 | 6°R 3 | 7°45 | 15°37 | n.a. |
| T 28 | 7 22 28 | 22°59'45 | 4°II21 | 10°56 | 28°58 | 19° 1 | 0°37 | 17°20 | 0°16 | 3°21 | 22°23 | 6° 3 | 7°42 | 15°44 | n.a. |
| F 29 | 7 26 25 | 23°59'28 | 18° 8 | 11°35 | 0°R12 | 18°49 | 0°50 | 17°27 | 0°14 | 3°21 | 22°23 | 6° 0 | 7°38 | 15°50 | n.a. |
| S 30 | 7 30 22 | 24°59'09 | 2°K23 | 12° 6 | 1°26 | 18°39 | 1° 3 | 17°33 | 0°12 | 3°22 | 22°23 | 5°56 | 7°35 | 15°57 | n.a. |
| S 31 | 7 34 18 | 25°58'49 | 17°K 3 | 12°29 | 2°R40 | 18°II28 | 1°K16 | 17°K39 | 0°II10 | 3°II23 | 22°V23 | 5°K51 | 7°K32 | 16°R 4 | n.a. |

Delta T = 12h06m16s Julian Calendar 1 Jan. 1809 BCE == Greg. Calendar 16 Dec. 1810 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

FEBRUARY 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|---------|----------|---------|--------|-------|---------|-------|--------|--------|--------|--------|-------|-------|--------|------|
| M 1 | 7 38 15 | 26°58'26 | 2°R 5 | 12°43 | 3°R53 | 18°R19 | 1°K29 | 17°K45 | 0°R 8 | 3°II23 | 22°V24 | 5°R45 | 7°K29 | 16°R10 | n.a. |
| T 2 | 7 42 11 | 27°58'02 | 17°18 | 12°R48 | 5° 7 | 18°II11 | 1°42 | 17°51 | 0°II 6 | 3°24 | 22°24 | 5°K39 | 7°26 | 16°17 | n.a. |
| W 3 | 7 46 8 | 28°57'35 | 2°33 | 12°46 | 6°21 | 18° 3 | 1°55 | 17°57 | 0° 4 | 3°25 | 22°24 | 5°34 | 7°23 | 16°24 | n.a. |
| T 4 | 7 50 4 | 29°57'06 | 17°39 | 12°35 | 7°35 | 17°56 | 2° 8 | 18° 3 | 0° 2 | 3°25 | 22°24 | 5°32 | 7°19 | 16°30 | n.a. |
| F 5 | 7 54 1 | 0°56'35 | 2°K28 | 12°16 | 8°49 | 17°50 | 2°21 | 18° 9 | 0° 0 | 3°26 | 22°25 | 5°D30 | 7°16 | 16°37 | n.a. |
| S 6 | 7 57 58 | 1°56'01 | 16°53 | 11°50 | 10° 3 | 17°44 | 2°35 | 18°15 | 29°R58 | 3°26 | 22°25 | 5°31 | 7°13 | 16°44 | n.a. |
| S 7 | 8 1 54 | 2°55'25 | 0°V51 | 11°18 | 11°16 | 17°40 | 2°48 | 18°21 | 29°56 | 3°27 | 22°25 | 5°32 | 7°10 | 16°50 | n.a. |
| M 8 | 8 5 51 | 3°54'46 | 14°22 | 10°40 | 12°30 | 17°36 | 3° 1 | 18°27 | 29°54 | 3°27 | 22°26 | 5°34 | 7° 7 | 16°57 | n.a. |
| T 9 | 8 9 47 | 4°54'05 | 27°27 | 9°57 | 13°44 | 17°33 | 3°14 | 18°33 | 29°51 | 3°27 | 22°26 | 5°35 | 7° 3 | 17° 4 | n.a. |
| W10 | 8 13 44 | 5°53'21 | 10°R10 | 9°10 | 14°58 | 17°31 | 3°28 | 18°38 | 29°49 | 3°28 | 22°27 | 5°R35 | 7° 0 | 17°11 | n.a. |
| T 11 | 8 17 40 | 6°52'35 | 22°34 | 8°21 | 16°11 | 17°30 | 3°41 | 18°44 | 29°47 | 3°28 | 22°27 | 5°34 | 6°57 | 17°17 | n.a. |
| F 12 | 8 21 37 | 7°51'47 | 4°II45 | 7°29 | 17°25 | 17°D29 | 3°55 | 18°50 | 29°44 | 3°28 | 22°28 | 5°31 | 6°54 | 17°24 | n.a. |
| S 13 | 8 25 33 | 8°50'56 | 16°45 | 6°37 | 18°39 | 17°29 | 4° 8 | 18°55 | 29°42 | 3°28 | 22°28 | 5°28 | 6°51 | 17°31 | n.a. |
| S 14 | 8 29 30 | 9°50'02 | 28°39 | 5°45 | 19°53 | 17°30 | 4°22 | 19° 1 | 29°40 | 3°29 | 22°29 | 5°24 | 6°48 | 17°37 | n.a. |
| M15 | 8 33 27 | 10°49'07 | 10°R30 | 4°55 | 21° 6 | 17°31 | 4°36 | 19° 6 | 29°37 | 3°29 | 22°29 | 5°19 | 6°44 | 17°44 | n.a. |
| T 16 | 8 37 23 | 11°48'09 | 22°20 | 4° 7 | 22°20 | 17°34 | 4°49 | 19°11 | 29°35 | 3°29 | 22°30 | 5°15 | 6°41 | 17°51 | n.a. |
| W17 | 8 41 20 | 12°47'08 | 4°R12 | 3°21 | 23°34 | 17°37 | 5° 3 | 19°17 | 29°33 | 3°29 | 22°30 | 5°12 | 6°38 | 17°57 | n.a. |
| T 18 | 8 45 16 | 13°46'05 | 16° 7 | 2°40 | 24°48 | 17°40 | 5°17 | 19°22 | 29°30 | 3°29 | 22°31 | 5°10 | 6°35 | 18° 4 | n.a. |
| F 19 | 8 49 13 | 14°45'00 | 28° 9 | 2° 3 | 26° 1 | 17°45 | 5°30 | 19°27 | 29°28 | 3°R29 | 22°31 | 5° 8 | 6°32 | 18°11 | n.a. |
| S 20 | 8 53 9 | 15°43'53 | 10°II17 | 1°31 | 27°15 | 17°50 | 5°44 | 19°32 | 29°25 | 3°29 | 22°32 | 5°D 8 | 6°29 | 18°17 | n.a. |
| S 21 | 8 57 6 | 16°42'44 | 22°35 | 1° 4 | 28°29 | 17°55 | 5°58 | 19°37 | 29°23 | 3°29 | 22°33 | 5° 9 | 6°25 | 18°24 | n.a. |
| M22 | 9 1 2 | 17°41'33 | 5°R 5 | 0°42 | 29°43 | 18° 2 | 6°12 | 19°42 | 29°20 | 3°29 | 22°33 | 5°10 | 6°22 | 18°31 | n.a. |
| T 23 | 9 4 59 | 18°40'20 | 17°49 | 0°26 | 0°56 | 18° 8 | 6°26 | 19°47 | 29°18 | 3°29 | 22°34 | 5°12 | 6°19 | 18°38 | n.a. |
| W24 | 9 8 56 | 19°39'05 | 0°II50 | 0°15 | 2°10 | 18°16 | 6°40 | 19°51 | 29°15 | 3°29 | 22°35 | 5°13 | 6°16 | 18°44 | n.a. |
| T 25 | 9 12 52 | 20°37'48 | 14°10 | 0°D10 | 3°24 | 18°24 | 6°54 | 19°56 | 29°13 | 3°29 | 22°35 | 5°14 | 6°13 | 18°51 | n.a. |
| F 26 | 9 16 49 | 21°36'29 | 27°52 | 0°10 | 4°37 | 18°33 | 7° 8 | 20° 1 | 29°10 | 3°28 | 22°36 | 5°R14 | 6° 9 | 18°58 | n.a. |
| S 27 | 9 20 45 | 22°35'09 | 11°K54 | 0°15 | 5°51 | 18°43 | 7°22 | 20° 5 | 29° 8 | 3°28 | 22°37 | 5°13 | 6° 6 | 19° 4 | n.a. |
| S 28 | 9 24 42 | 23°33'47 | 26°18 | 0°26 | 7° 5 | 18°53 | 7°36 | 20°10 | 29° 5 | 3°28 | 22°38 | 5°12 | 6° 3 | 19°11 | n.a. |
| M29 | 9 28 38 | 24°32'23 | 10°R59 | 0°41 | 8°18 | 19°II 3 | 7°K50 | 20°K14 | 29°R 3 | 3°II28 | 22°V39 | 5°K11 | 6°K 0 | 19°R18 | n.a. |

Delta T = 12h06m13s Julian Calendar created from Swiss Ephemeris, Copyright AstroDienst AG [7.2.2007]

SWISS EPHEMERIS for the year 1809 BCE

MARCH 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|----------|------------------------|---------------------|--------------------|---------------------|----------------------|---------------------|---------------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|------|
| T 1 | 9 32 35 | 25 ³⁰ 30'57 | 25 ³⁵ 53 | 1 ²² 2 | 9 ³² 32 | 19 ¹¹ 14 | 8 ³⁸ 4 | 20 ²⁷ 19 | 29 ⁰ R 0 | 3 ⁰ R27 | 22 ⁰ Y39 | 5 ⁰ R10 | 5 ³ X57 | 19 ²⁵ 24 | n.a. |
| W 2 | 9 36 31 | 26 ⁰ 29'29 | 10 ²⁵ 51 | 1 ²⁷ | 10 ⁴⁶ | 19 ⁰ 26 | 8 ¹⁸ | 20 ²³ | 28 ⁰ Ω57 | 3 ⁰ M27 | 22 ⁰ 40 | 5 ⁰ X 9 | 5 ⁰ 54 | 19 ⁰ 31 | n.a. |
| T 3 | 9 40 28 | 27 ⁰ 27'59 | 25 ⁰ 47 | 1 ⁵⁶ | 12 ⁰ 0 | 19 ⁰ 38 | 8 ³² | 20 ²⁷ | 28 ⁰ 55 | 3 ⁰ 27 | 22 ⁰ 41 | 5 ⁰ 8 | 5 ⁰ 50 | 19 ⁰ 38 | n.a. |
| F 4 | 9 44 25 | 28 ⁰ 26'27 | 10 ² X30 | 2 ²⁹ | 13 ⁰ 13 | 19 ⁰ 51 | 8 ⁴⁶ | 20 ³¹ | 28 ⁰ 52 | 3 ⁰ 26 | 22 ⁰ 42 | 5 ⁰ D 8 | 5 ⁰ 47 | 19 ⁰ 44 | n.a. |
| S 5 | 9 48 21 | 29 ⁰ 24'53 | 24 ⁰ 56 | 3 ⁰ 7 | 14 ⁰ 27 | 20 ⁰ 4 | 9 ⁰ 0 | 20 ³⁵ | 28 ⁰ 50 | 3 ⁰ 26 | 22 ⁰ 43 | 5 ⁰ 8 | 5 ⁰ 44 | 19 ⁰ 51 | n.a. |
| S 6 | 9 52 18 | 0 ⁰ X23'17 | 8 ⁰ Y59 | 3 ⁰ 48 | 15 ⁰ 41 | 20 ⁰ 18 | 9 ⁰ 14 | 20 ³⁹ | 28 ⁰ 47 | 3 ⁰ 25 | 22 ⁰ 44 | 5 ⁰ 9 | 5 ⁰ 41 | 19 ⁰ 58 | n.a. |
| M 7 | 9 56 14 | 1 ⁰ 21'38 | 22 ⁰ 36 | 4 ⁰ 33 | 16 ⁰ 54 | 20 ⁰ 33 | 9 ⁰ 28 | 20 ⁴³ | 28 ⁰ 45 | 3 ⁰ 25 | 22 ⁰ 45 | 5 ⁰ 9 | 5 ⁰ 38 | 20 ⁰ 4 | n.a. |
| T 8 | 10 0 11 | 2 ⁰ 19'58 | 5 ⁰ B48 | 5 ⁰ 22 | 18 ⁰ 8 | 20 ⁰ 47 | 9 ⁰ 43 | 20 ⁴⁷ | 28 ⁰ 42 | 3 ⁰ 24 | 22 ⁰ 45 | 5 ⁰ 10 | 5 ⁰ 35 | 20 ⁰ 11 | n.a. |
| W 9 | 10 4 7 | 3 ⁰ 18'15 | 18 ⁰ 37 | 6 ⁰ 13 | 19 ⁰ 22 | 21 ⁰ 3 | 9 ⁰ 57 | 20 ⁵¹ | 28 ⁰ 39 | 3 ⁰ 24 | 22 ⁰ 46 | 5 ⁰ 10 | 5 ⁰ 31 | 20 ⁰ 18 | n.a. |
| T 10 | 10 8 4 | 4 ⁰ 16'30 | 1 ⁰ II 5 | 7 ⁰ 8 | 20 ⁰ 35 | 21 ⁰ 19 | 10 ⁰ 11 | 20 ⁵⁴ | 28 ⁰ 37 | 3 ⁰ 23 | 22 ⁰ 47 | 5 ⁰ R10 | 5 ⁰ 28 | 20 ⁰ 25 | n.a. |
| F 11 | 10 12 0 | 5 ⁰ 14'43 | 13 ⁰ 17 | 8 ⁰ 6 | 21 ⁰ 49 | 21 ⁰ 35 | 10 ⁰ 25 | 20 ⁵⁸ | 28 ⁰ 34 | 3 ⁰ 22 | 22 ⁰ 48 | 5 ⁰ D10 | 5 ⁰ 25 | 20 ⁰ 31 | n.a. |
| S 12 | 10 15 57 | 6 ⁰ 12'53 | 25 ⁰ 17 | 9 ⁰ 7 | 23 ⁰ 3 | 21 ⁰ 52 | 10 ⁰ 39 | 21 ⁰ 1 | 28 ⁰ 32 | 3 ⁰ 22 | 22 ⁰ 49 | 5 ⁰ 10 | 5 ⁰ 22 | 20 ⁰ 38 | n.a. |
| S 13 | 10 19 54 | 7 ⁰ 11'02 | 7 ⁰ Ω10 | 10 ⁰ 11 | 24 ⁰ 16 | 22 ⁰ 9 | 10 ⁰ 54 | 21 ⁰ 5 | 28 ⁰ 29 | 3 ⁰ 21 | 22 ⁰ 50 | 5 ⁰ 10 | 5 ⁰ 19 | 20 ⁰ 45 | n.a. |
| M 14 | 10 23 50 | 8 ⁰ 9'08 | 19 ⁰ 0 | 11 ⁰ 17 | 25 ⁰ 30 | 22 ⁰ 26 | 11 ⁰ 8 | 21 ⁰ 8 | 28 ⁰ 27 | 3 ⁰ 20 | 22 ⁰ 51 | 5 ⁰ 10 | 5 ⁰ 15 | 20 ⁰ 51 | n.a. |
| T 15 | 10 27 47 | 9 ⁰ 7'12 | 0 ⁰ Ω51 | 12 ⁰ 26 | 26 ⁰ 43 | 22 ⁰ 44 | 11 ⁰ 22 | 21 ⁰ 11 | 28 ⁰ 24 | 3 ⁰ 19 | 22 ⁰ 52 | 5 ⁰ 11 | 5 ⁰ 12 | 20 ⁰ 58 | n.a. |
| W 16 | 10 31 43 | 10 ⁰ 5'14 | 12 ⁰ 46 | 13 ⁰ 37 | 27 ⁰ 57 | 23 ⁰ 3 | 11 ⁰ 36 | 21 ⁰ 14 | 28 ⁰ 22 | 3 ⁰ 19 | 22 ⁰ 54 | 5 ⁰ 11 | 5 ⁰ 9 | 21 ⁰ 5 | n.a. |
| T 17 | 10 35 40 | 11 ⁰ 3'15 | 24 ⁰ 48 | 14 ⁰ 51 | 29 ⁰ 11 | 23 ⁰ 22 | 11 ⁰ 50 | 21 ⁰ 17 | 28 ⁰ 19 | 3 ⁰ 18 | 22 ⁰ 55 | 5 ⁰ 11 | 5 ⁰ 6 | 21 ⁰ 11 | n.a. |
| F 18 | 10 39 36 | 12 ⁰ 1'13 | 7 ⁰ η 0 | 16 ⁰ 7 | 0 ⁰ X24 | 23 ⁰ 41 | 12 ⁰ 5 | 21 ⁰ 20 | 28 ⁰ 17 | 3 ⁰ 17 | 22 ⁰ 56 | 5 ⁰ R12 | 5 ⁰ 3 | 21 ⁰ 18 | n.a. |
| S 19 | 10 43 33 | 12 ⁰ 59'09 | 19 ⁰ 23 | 17 ⁰ 26 | 1 ⁰ 38 | 24 ⁰ 1 | 12 ⁰ 19 | 21 ⁰ 23 | 28 ⁰ 14 | 3 ⁰ 16 | 22 ⁰ 57 | 5 ⁰ 11 | 5 ⁰ 0 | 21 ⁰ 25 | n.a. |
| S 20 | 10 47 29 | 13 ⁰ 57'04 | 1 ⁰ Ω58 | 18 ⁰ 46 | 2 ⁰ 52 | 24 ⁰ 21 | 12 ⁰ 33 | 21 ⁰ 26 | 28 ⁰ 12 | 3 ⁰ 15 | 22 ⁰ 58 | 5 ⁰ 11 | 4 ⁰ 56 | 21 ⁰ 31 | n.a. |
| M 21 | 10 51 26 | 14 ⁰ 54'57 | 14 ⁰ 47 | 20 ⁰ 9 | 4 ⁰ 5 | 24 ⁰ 41 | 12 ⁰ 47 | 21 ⁰ 29 | 28 ⁰ 9 | 3 ⁰ 14 | 22 ⁰ 59 | 5 ⁰ 10 | 4 ⁰ 53 | 21 ⁰ 38 | n.a. |
| T 22 | 10 55 22 | 15 ⁰ 52'49 | 27 ⁰ 49 | 21 ⁰ 34 | 5 ⁰ 19 | 25 ⁰ 2 | 13 ⁰ 1 | 21 ⁰ 31 | 28 ⁰ 7 | 3 ⁰ 13 | 23 ⁰ 0 | 5 ⁰ 8 | 4 ⁰ 50 | 21 ⁰ 45 | n.a. |
| W 23 | 10 59 19 | 16 ⁰ 50'39 | 11 ⁰ η 6 | 23 ⁰ 1 | 6 ⁰ 32 | 25 ⁰ 23 | 13 ⁰ 16 | 21 ⁰ 34 | 28 ⁰ 5 | 3 ⁰ 13 | 23 ⁰ 1 | 5 ⁰ 7 | 4 ⁰ 47 | 21 ⁰ 51 | n.a. |
| T 24 | 11 3 16 | 17 ⁰ 48'27 | 24 ⁰ 37 | 24 ⁰ 31 | 7 ⁰ 46 | 25 ⁰ 44 | 13 ⁰ 30 | 21 ⁰ 36 | 28 ⁰ 2 | 3 ⁰ 12 | 23 ⁰ 2 | 5 ⁰ 6 | 4 ⁰ 44 | 21 ⁰ 58 | n.a. |
| F 25 | 11 7 12 | 18 ⁰ 46'15 | 8 ⁰ ♄23 | 26 ⁰ 2 | 9 ⁰ 0 | 26 ⁰ 6 | 13 ⁰ 44 | 21 ⁰ 38 | 28 ⁰ 0 | 3 ⁰ 11 | 23 ⁰ 4 | 5 ⁰ 5 | 4 ⁰ 41 | 22 ⁰ 5 | n.a. |
| S 26 | 11 11 9 | 19 ⁰ 44'01 | 22 ⁰ 22 | 27 ⁰ 35 | 10 ⁰ 13 | 26 ⁰ 28 | 13 ⁰ 58 | 21 ⁰ 41 | 27 ⁰ 58 | 3 ⁰ 9 | 23 ⁰ 5 | 5 ⁰ D 5 | 4 ⁰ 37 | 22 ⁰ 11 | n.a. |
| S 27 | 11 15 5 | 20 ⁰ 41'46 | 6 ⁰ Ω33 | 29 ⁰ 11 | 11 ⁰ 27 | 26 ⁰ 51 | 14 ⁰ 12 | 21 ⁰ 43 | 27 ⁰ 55 | 3 ⁰ 8 | 23 ⁰ 6 | 5 ⁰ 5 | 4 ⁰ 34 | 22 ⁰ 18 | n.a. |
| M 28 | 11 19 2 | 21 ⁰ 39'29 | 20 ⁰ 55 | 0 ⁰ X48 | 12 ⁰ 40 | 27 ⁰ 13 | 14 ⁰ 26 | 21 ⁰ 45 | 27 ⁰ 53 | 3 ⁰ 7 | 23 ⁰ 7 | 5 ⁰ 6 | 4 ⁰ 31 | 22 ⁰ 25 | n.a. |
| T 29 | 11 22 58 | 22 ⁰ 37'11 | 5 ⁰ Ω25 | 2 ⁰ 28 | 13 ⁰ 54 | 27 ⁰ 37 | 14 ⁰ 40 | 21 ⁰ 47 | 27 ⁰ 51 | 3 ⁰ 6 | 23 ⁰ 8 | 5 ⁰ 7 | 4 ⁰ 28 | 22 ⁰ 32 | n.a. |
| W 30 | 11 26 55 | 23 ⁰ 34'52 | 19 ⁰ 58 | 4 ⁰ 9 | 15 ⁰ 8 | 28 ⁰ 0 | 14 ⁰ 55 | 21 ⁰ 49 | 27 ⁰ 48 | 3 ⁰ 5 | 23 ⁰ 10 | 5 ⁰ 8 | 4 ⁰ 25 | 22 ⁰ 38 | n.a. |
| T 31 | 11 30 51 | 24 ⁰ X32'32 | 4 ⁰ X30 | 5 ⁰ X53 | 16 ⁰ X21 | 28 ⁰ II24 | 15 ⁰ X 9 | 21 ⁰ X50 | 27 ⁰ Ω46 | 3 ⁰ η 4 | 23 ⁰ Y11 | 5 ⁰ R 9 | 4 ⁰ X21 | 22 ⁰ Ω45 | n.a. |

Delta T = 12h06m11s Julian Calendar 1 March 1809 BCE == Greg. Calendar 14 Feb. 1809 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

APRIL 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|----------|------------------------|---------------------|--------------------|---------------------|----------------------|---------------------|---------------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|------|
| F 1 | 11 34 48 | 25 ³ X30'10 | 18 ³ X55 | 7 ³ X38 | 17 ³ X35 | 28 ³ II48 | 15 ³ X23 | 21 ³ X52 | 27 ³ R44 | 3 ³ R 3 | 23 ³ Y12 | 5 ³ R 8 | 4 ³ X18 | 22 ³ Ω52 | n.a. |
| S 2 | 11 38 45 | 26 ⁰ 27'46 | 3 ⁰ Y 7 | 9 ⁰ 26 | 18 ⁰ 48 | 29 ⁰ 12 | 15 ⁰ 37 | 21 ⁰ 53 | 27 ⁰ Ω42 | 3 ⁰ η 2 | 23 ⁰ 13 | 5 ⁰ X 7 | 4 ⁰ 15 | 22 ⁰ 58 | n.a. |
| S 3 | 11 42 41 | 27 ⁰ 25'22 | 17 ⁰ 2 | 11 ⁰ 15 | 20 ⁰ 2 | 29 ⁰ 37 | 15 ⁰ 51 | 21 ⁰ 55 | 27 ⁰ 40 | 3 ⁰ 0 | 23 ⁰ 15 | 5 ⁰ 4 | 4 ⁰ 12 | 23 ⁰ 5 | n.a. |
| M 4 | 11 46 38 | 28 ⁰ 22'55 | 0 ⁰ B36 | 13 ⁰ 7 | 21 ⁰ 16 | 0 ⁰ Ω 2 | 16 ⁰ 5 | 21 ⁰ 56 | 27 ⁰ 38 | 2 ⁰ 59 | 23 ⁰ 16 | 5 ⁰ 1 | 4 ⁰ 9 | 23 ⁰ 12 | n.a. |
| T 5 | 11 50 34 | 29 ⁰ 20'28 | 13 ⁰ 48 | 15 ⁰ 0 | 22 ⁰ 29 | 0 ⁰ 27 | 16 ⁰ 19 | 21 ⁰ 58 | 27 ⁰ 36 | 2 ⁰ 58 | 23 ⁰ 17 | 4 ⁰ 57 | 4 ⁰ 6 | 23 ⁰ 18 | n.a. |
| W 6 | 11 54 31 | 0 ⁰ Y17'59 | 26 ⁰ 39 | 16 ⁰ 56 | 23 ⁰ 43 | 0 ⁰ 52 | 16 ⁰ 33 | 21 ⁰ 59 | 27 ⁰ 34 | 2 ⁰ 57 | 23 ⁰ 18 | 4 ⁰ 54 | 4 ⁰ 2 | 23 ⁰ 25 | n.a. |
| T 7 | 11 58 27 | 1 ⁰ 15'28 | 9 ⁰ II10 | 18 ⁰ 53 | 24 ⁰ 57 | 1 ⁰ 18 | 16 ⁰ 47 | 22 ⁰ 0 | 27 ⁰ 32 | 2 ⁰ 55 | 23 ⁰ 20 | 4 ⁰ 51 | 3 ⁰ 59 | 23 ⁰ 32 | n.a. |
| F 8 | 12 2 24 | 2 ⁰ 12'56 | 21 ⁰ 24 | 20 ⁰ 52 | 26 ⁰ 10 | 1 ⁰ 44 | 17 ⁰ 1 | 22 ⁰ 1 | 27 ⁰ 30 | 2 ⁰ 54 | 23 ⁰ 21 | 4 ⁰ 50 | 3 ⁰ 56 | 23 ⁰ 38 | n.a. |
| S 9 | 12 6 20 | 3 ⁰ 10'22 | 3 ⁰ Ω25 | 22 ⁰ 54 | 27 ⁰ 24 | 2 ⁰ 10 | 17 ⁰ 15 | 22 ⁰ 2 | 27 ⁰ 28 | 2 ⁰ 53 | 23 ⁰ 22 | 4 ⁰ D49 | 3 ⁰ 53 | 23 ⁰ 45 | n.a. |
| S 10 | 12 10 17 | 4 ⁰ 7'47 | 15 ⁰ 18 | 24 ⁰ 57 | 28 ⁰ 37 | 2 ⁰ 37 | 17 ⁰ 29 | 22 ⁰ 2 | 27 ⁰ 26 | 2 ⁰ 51 | 23 ⁰ 24 | 4 ⁰ 50 | 3 ⁰ 50 | 23 ⁰ 52 | n.a. |
| M 11 | 12 14 14 | 5 ⁰ 5'10 | 27 ⁰ 9 | 27 ⁰ 1 | 29 ⁰ 51 | 3 ⁰ 3 | 17 ⁰ 42 | 22 ⁰ 3 | 27 ⁰ 24 | 2 ⁰ 50 | 23 ⁰ 25 | 4 ⁰ 51 | 3 ⁰ 46 | 23 ⁰ 58 | n.a. |
| T 12 | 12 18 10 | 6 ⁰ 2'32 | 9 ⁰ Ω 1 | 29 ⁰ 7 | 1 ⁰ Y 5 | 3 ⁰ 30 | 17 ⁰ 56 | 22 ⁰ 4 | 27 ⁰ 22 | 2 ⁰ 48 | 23 ⁰ 26 | 4 ⁰ 53 | 3 ⁰ 43 | 24 ⁰ 5 | n.a. |
| W 13 | 12 22 7 | 6 ⁰ 59'53 | 20 ⁰ 59 | 1 ⁰ Y15 | 2 ⁰ 18 | 3 ⁰ 58 | 18 ⁰ 10 | 22 ⁰ 4 | 27 ⁰ 20 | 2 ⁰ 47 | 23 ⁰ 28 | 4 ⁰ 54 | 3 ⁰ 40 | 24 ⁰ 12 | n.a. |
| T 14 | 12 26 3 | 7 ⁰ 57'12 | 3 ⁰ η 8 | 3 ⁰ 23 | 3 ⁰ 32 | 4 ⁰ 25 | 18 ⁰ 24 | 22 ⁰ 4 | 27 ⁰ 19 | 2 ⁰ 46 | 23 ⁰ 29 | 4 ⁰ R55 | 3 ⁰ 37 | 24 ⁰ 18 | n.a. |
| F 15 | 12 30 0 | 8 ⁰ 54'30 | 15 ⁰ 30 | 5 ⁰ 33 | 4 ⁰ 45 | 4 ⁰ 53 | 18 ⁰ 37 | 22 ⁰ 5 | 27 ⁰ 17 | 2 ⁰ 44 | 23 ⁰ 30 | 4 ⁰ 54 | 3 ⁰ 34 | 24 ⁰ 25 | n.a. |
| S 16 | 12 33 56 | 9 ⁰ 51'47 | 28 ⁰ 7 | 7 ⁰ 44 | 5 ⁰ 59 | 5 ⁰ 21 | 18 ⁰ 51 | 22 ⁰ 5 | 27 ⁰ 15 | 2 ⁰ 43 | 23 ⁰ 32 | 4 ⁰ 52 | 3 ⁰ 31 | 24 ⁰ 32 | n.a. |
| S 17 | 12 37 53 | 10 ⁰ 49'02 | 11 ⁰ Ω 2 | 9 ⁰ 55 | 7 ⁰ 12 | 5 ⁰ 49 | 19 ⁰ 5 | 22 ⁰ R 5 | 27 ⁰ 14 | 2 ⁰ 41 | 23 ⁰ 33 | 4 ⁰ 49 | 3 ⁰ 27 | 24 ⁰ 38 | n.a. |
| M 18 | 12 41 49 | 11 ⁰ 46'17 | 24 ⁰ 13 | 12 ⁰ 7 | 8 ⁰ 26 | 6 ⁰ 17 | 19 ⁰ 18 | 22 ⁰ 5 | 27 ⁰ 12 | 2 ⁰ 40 | 23 ⁰ 35 | 4 ⁰ 44 | 3 ⁰ 24 | 24 ⁰ 45 | n.a. |
| T 19 | 12 45 46 | 12 ⁰ 43'31 | 7< | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 1809 BCE

MAY 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------|--------|---------|--------|--------|--------|--------|--------|-------|--------|-------|-------|--------|------|
| S 1 | 13 33 5 | 24°Y 9'36 | 25°Y30 | 9°R13 | 24°Y23 | 12°E43 | 22°X12 | 21°R56 | 26°R55 | 2°R20 | 23°Y53 | 4°R 8 | 2°X43 | 26°E12 | n.a. |
| M 2 | 13 37 1 | 25° 6'43 | 8°R51 | 11° 6 | 25°37 | 13°14 | 22°25 | 21°R55 | 26°L54 | 2°M18 | 23°54 | 4°X 0 | 2°40 | 26°19 | n.a. |
| T 3 | 13 40 58 | 26° 3'50 | 21°54 | 12°56 | 26°50 | 13°46 | 22°38 | 21°53 | 26°53 | 2°17 | 23°55 | 3°51 | 2°37 | 26°25 | n.a. |
| W 4 | 13 44 54 | 27° 0'57 | 4°II40 | 14°44 | 28° 4 | 14°17 | 22°50 | 21°52 | 26°52 | 2°15 | 23°57 | 3°42 | 2°33 | 26°32 | n.a. |
| T 5 | 13 48 51 | 27°58'02 | 17° 8 | 16°30 | 29°18 | 14°49 | 23° 3 | 21°50 | 26°52 | 2°13 | 23°58 | 3°35 | 2°30 | 26°39 | n.a. |
| F 6 | 13 52 47 | 28°55'08 | 29°20 | 18°13 | 0°R31 | 15°20 | 23°16 | 21°48 | 26°51 | 2°12 | 23°59 | 3°29 | 2°27 | 26°45 | n.a. |
| S 7 | 13 56 44 | 29°52'12 | 11°E21 | 19°54 | 1°45 | 15°52 | 23°29 | 21°46 | 26°50 | 2°10 | 24° 1 | 3°25 | 2°24 | 26°52 | n.a. |
| S 8 | 14 0 41 | 0°R49'16 | 23°14 | 21°32 | 2°59 | 16°24 | 23°41 | 21°45 | 26°49 | 2° 8 | 24° 2 | 3°23 | 2°21 | 26°59 | n.a. |
| M 9 | 14 4 37 | 1°46'20 | 5°L 4 | 23° 8 | 4°12 | 16°56 | 23°54 | 21°43 | 26°49 | 2° 7 | 24° 4 | 3°D22 | 2°18 | 27° 5 | n.a. |
| T 10 | 14 8 34 | 2°43'23 | 16°56 | 24°42 | 5°26 | 17°29 | 24° 6 | 21°40 | 26°48 | 2° 5 | 24° 5 | 3°23 | 2°14 | 27°12 | n.a. |
| W11 | 14 12 30 | 3°40'26 | 28°56 | 26°13 | 6°40 | 18° 1 | 24°19 | 21°38 | 26°48 | 2° 4 | 24° 6 | 3°R24 | 2°11 | 27°19 | n.a. |
| T 12 | 14 16 27 | 4°37'28 | 11°M 8 | 27°41 | 7°53 | 18°34 | 24°31 | 21°36 | 26°47 | 2° 2 | 24° 8 | 3°24 | 2° 8 | 27°25 | n.a. |
| F 13 | 14 20 23 | 5°34'29 | 23°37 | 29° 8 | 9° 7 | 19° 7 | 24°44 | 21°34 | 26°47 | 2° 0 | 24° 9 | 3°22 | 2° 5 | 27°32 | n.a. |
| S 14 | 14 24 20 | 6°31'31 | 6°E26 | 0°II31 | 10°21 | 19°40 | 24°56 | 21°31 | 26°46 | 1°59 | 24°11 | 3°18 | 2° 2 | 27°39 | n.a. |
| S 15 | 14 28 16 | 7°28'32 | 19°36 | 1°53 | 11°34 | 20°13 | 25° 8 | 21°29 | 26°46 | 1°57 | 24°12 | 3°11 | 1°58 | 27°45 | n.a. |
| M16 | 14 32 13 | 8°25'33 | 3°L 8 | 3°11 | 12°48 | 20°46 | 25°20 | 21°26 | 26°46 | 1°56 | 24°13 | 3° 2 | 1°55 | 27°52 | n.a. |
| T 17 | 14 36 9 | 9°22'34 | 17° 0 | 4°27 | 14° 2 | 21°19 | 25°32 | 21°24 | 26°46 | 1°54 | 24°15 | 2°52 | 1°52 | 27°59 | n.a. |
| W18 | 14 40 6 | 10°19'36 | 1°R 7 | 5°40 | 15°16 | 21°53 | 25°44 | 21°21 | 26°46 | 1°52 | 24°16 | 2°42 | 1°49 | 28° 5 | n.a. |
| T 19 | 14 44 3 | 11°16'37 | 15°25 | 6°51 | 16°29 | 22°26 | 25°56 | 21°18 | 26°45 | 1°51 | 24°17 | 2°33 | 1°46 | 28°12 | n.a. |
| F 20 | 14 47 59 | 12°13'39 | 29°47 | 7°59 | 17°43 | 23° 0 | 26° 8 | 21°15 | 26°D45 | 1°49 | 24°19 | 2°25 | 1°43 | 28°19 | n.a. |
| S 21 | 14 51 56 | 13°10'41 | 14°R10 | 9° 3 | 18°57 | 23°34 | 26°20 | 21°12 | 26°45 | 1°48 | 24°20 | 2°20 | 1°39 | 28°25 | n.a. |
| S 22 | 14 55 52 | 14° 7'44 | 28°28 | 10° 5 | 20°10 | 24° 8 | 26°31 | 21° 9 | 26°45 | 1°46 | 24°21 | 2°17 | 1°36 | 28°32 | n.a. |
| M23 | 14 59 49 | 15° 4'47 | 12°E39 | 11° 4 | 21°24 | 24°42 | 26°43 | 21° 6 | 26°46 | 1°44 | 24°23 | 2°D16 | 1°33 | 28°39 | n.a. |
| T 24 | 15 3 45 | 16° 1'51 | 26°42 | 12° 0 | 22°38 | 25°16 | 26°54 | 21° 3 | 26°46 | 1°43 | 24°24 | 2°R16 | 1°30 | 28°45 | n.a. |
| W25 | 15 7 42 | 16°58'55 | 10°X36 | 12°52 | 23°52 | 25°51 | 27° 6 | 20°59 | 26°46 | 1°41 | 24°25 | 2°16 | 1°27 | 28°52 | n.a. |
| T 26 | 15 11 39 | 17°56'00 | 24°20 | 13°41 | 25° 5 | 26°25 | 27°17 | 20°56 | 26°46 | 1°40 | 24°27 | 2°15 | 1°23 | 28°59 | n.a. |
| F 27 | 15 15 35 | 18°53'05 | 7°Y56 | 14°27 | 26°19 | 27° 0 | 27°28 | 20°53 | 26°46 | 1°38 | 24°28 | 2°11 | 1°20 | 29° 5 | n.a. |
| S 28 | 15 19 32 | 19°50'11 | 21°21 | 15° 8 | 27°33 | 27°35 | 27°39 | 20°49 | 26°47 | 1°37 | 24°29 | 2° 4 | 1°17 | 29°12 | n.a. |
| S 29 | 15 23 28 | 20°47'18 | 4°R35 | 15°46 | 28°47 | 28°10 | 27°50 | 20°46 | 26°47 | 1°35 | 24°30 | 1°55 | 1°14 | 29°19 | n.a. |
| M30 | 15 27 25 | 21°44'25 | 17°36 | 16°20 | 0°II 1 | 28°45 | 28° 1 | 20°42 | 26°48 | 1°34 | 24°32 | 1°43 | 1°11 | 29°25 | n.a. |
| T 31 | 15 31 21 | 22°R41'33 | 0°II24 | 16°II50 | 1°II14 | 29°E20 | 28°X12 | 20°R38 | 26°L48 | 1°M32 | 24°Y33 | 1°X30 | 1°X 8 | 29°E32 | n.a. |

Delta T = 12h06m07s Julian Calendar 1 May 1809 BCE == Greg. Calendar 15 Apr. 1809 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

JUNE 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|------------|---------|---------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|------|
| W 1 | 15 35 18 | 23°R38'41 | 12°II58 | 17°II16 | 2°II28 | 29°E55 | 28°X23 | 20°R35 | 26°L49 | 1°R31 | 24°Y34 | 1°R18 | 1°X 4 | 29°E39 | n.a. |
| T 2 | 15 39 14 | 24°35'50 | 25°18 | 17°38 | 3°42 | 0°L31 | 28°X34 | 20°R31 | 26°49 | 1°M29 | 24°35 | 1°X 6 | 1° 1 | 29°45 | n.a. |
| F 3 | 15 43 11 | 25°32'59 | 7°E26 | 17°55 | 4°56 | 1° 6 | 28°44 | 20°27 | 26°50 | 1°28 | 24°37 | 0°57 | 0°58 | 29°52 | n.a. |
| S 4 | 15 47 8 | 26°30'09 | 19°23 | 18° 7 | 6°10 | 1°42 | 28°55 | 20°23 | 26°51 | 1°26 | 24°38 | 0°50 | 0°55 | 29°59 | n.a. |
| S 5 | 15 51 4 | 27°27'19 | 1°L14 | 18°14 | 7°23 | 2°18 | 29° 5 | 20°19 | 26°52 | 1°25 | 24°39 | 0°46 | 0°52 | 0°L 5 | n.a. |
| M 6 | 15 55 1 | 28°24'29 | 13° 2 | 18°R17 | 8°37 | 2°54 | 29°15 | 20°15 | 26°52 | 1°24 | 24°40 | 0°44 | 0°49 | 0°12 | n.a. |
| T 7 | 15 58 57 | 29°21'40 | 24°53 | 18°15 | 9°51 | 3°30 | 29°26 | 20°11 | 26°53 | 1°22 | 24°41 | 0°43 | 0°45 | 0°19 | n.a. |
| W 8 | 16 2 54 | 0°II18'51 | 6°M52 | 18° 8 | 11° 5 | 4° 6 | 29°36 | 20° 7 | 26°54 | 1°21 | 24°43 | 0°43 | 0°42 | 0°25 | n.a. |
| T 9 | 16 6 50 | 1°16'03 | 19° 4 | 17°55 | 12°19 | 4°42 | 29°46 | 20° 3 | 26°55 | 1°20 | 24°44 | 0°42 | 0°39 | 0°32 | n.a. |
| F 10 | 16 10 47 | 2°13'16 | 1°E34 | 17°38 | 13°33 | 5°18 | 29°55 | 19°59 | 26°56 | 1°18 | 24°45 | 0°40 | 0°36 | 0°39 | n.a. |
| S 11 | 16 14 43 | 3°10'29 | 14°28 | 17°17 | 14°46 | 5°55 | 0°Y 5 | 19°55 | 26°57 | 1°17 | 24°46 | 0°36 | 0°33 | 0°45 | n.a. |
| S 12 | 16 18 40 | 4° 7'42 | 27°47 | 16°51 | 16° 0 | 6°31 | 0°15 | 19°51 | 26°59 | 1°16 | 24°47 | 0°28 | 0°29 | 0°52 | n.a. |
| M13 | 16 22 37 | 5° 4'57 | 11°M32 | 16°20 | 17°14 | 7° 8 | 0°24 | 19°46 | 27° 0 | 1°14 | 24°48 | 0°19 | 0°26 | 0°59 | n.a. |
| T 14 | 16 26 33 | 6° 2'12 | 25°42 | 15°46 | 18°28 | 7°45 | 0°34 | 19°42 | 27° 1 | 1°13 | 24°49 | 0° 8 | 0°23 | 1° 5 | n.a. |
| W15 | 16 30 30 | 6°59'29 | 10°R11 | 15° 8 | 19°42 | 8°22 | 0°43 | 19°38 | 27° 2 | 1°12 | 24°51 | 29°E57 | 0°20 | 1°12 | n.a. |
| T 16 | 16 34 26 | 7°56'46 | 24°54 | 14°27 | 20°56 | 8°59 | 0°52 | 19°33 | 27° 4 | 1°11 | 24°52 | 29°47 | 0°17 | 1°19 | n.a. |
| F 17 | 16 38 23 | 8°54'05 | 9°R41 | 13°44 | 22°10 | 9°36 | 1° 1 | 19°29 | 27° 5 | 1° 9 | 24°53 | 29°38 | 0°14 | 1°25 | n.a. |
| S 18 | 16 42 19 | 9°51'25 | 24°26 | 13° 0 | 23°23 | 10°13 | 1°10 | 19°25 | 27° 7 | 1° 8 | 24°54 | 29°32 | 0°10 | 1°32 | n.a. |
| S 19 | 16 46 16 | 10°48'46 | 9°E 1 | 12°14 | 24°37 | 10°50 | 1°19 | 19°20 | 27° 8 | 1° 7 | 24°55 | 29°29 | 0° 7 | 1°39 | n.a. |
| M20 | 16 50 12 | 11°46'09 | 23°22 | 11°29 | 25°51 | 11°28 | 1°27 | 19°16 | 27°10 | 1° 6 | 24°56 | 29°28 | 0° 4 | 1°45 | n.a. |
| T 21 | 16 54 9 | 12°43'33 | 7°X28 | 10°45 | 27° 5 | 12° 5 | 1°36 | 19°11 | 27°11 | 1° 5 | 24°57 | 29°28 | 0° 1 | 1°52 | n.a. |
| W22 | 16 58 6 | 13°40'58 | 21°17 | 10° 2 | 28°19 | 12°43 | 1°44 | 19° 7 | 27°13 | 1° 4 | 24°58 | 29°27 | 29°E58 | 1°59 | n.a. |
| T 23 | 17 2 2 | 14°38'25 | 4°Y51 | 9°22 | 29°33 | 13°20 | 1°53 | 19° 2 | 27°15 | 1° 3 | 24°59 | 29°26 | 29°E55 | 2° 5 | n.a. |
| F 24 | 17 5 59 | 15°35'53 | 18°10 | 8°45 | 0°E47 | 13°58 | 2° 1 | 18°58 | 27°16 | 1° 2 | 25° 0 | 29°22 | 29°E51 | 2°12 | n.a. |
| S 25 | 17 9 55 | 16°33'23 | 1°R16 | 8°12 | 2° 1 | 14°36 | 2° 9 | 18°53 | 27°18 | 1° 1 | 25° 1 | 29°16 | 29°E48 | 2°19 | n.a. |
| S 26 | 17 13 52 | 17°30'55 | 14° 9 | 7°44 | 3°15 | 15°14 | 2°17 | 18°49 | 27°20 | 1° 0 | 25° 2 | 29° 7 | 29°45 | 2°25 | n.a. |
| M27 | 17 17 48 | 18°28'28 | 26°51 | 7°21 | 4°29 | 15°52 | 2°24 | 18°44 | 27°22 | 0°59 | 25° 2 | 28°56 | 29°42 | 2°32 | n.a. |
| T 28 | 17 21 45 | 19°26'03 | 9°II22 | 7° 4 | 5°42 | 16°30 | 2°32 | 18°40 | 27°24 | 0°58 | 25° 3 | 28°44 | 29°39 | 2°39 | n.a. |
| W29 | 17 25 41 | 20°23'39 | 21°42 | 6°53 | 6°56 | 17° 9 | 2°39 | 18°35 | 27°26 | 0°57 | 25° 4 | 28°32 | 29°35 | 2°45 | n.a. |
| T 30 | 17 29 38 | 21°II21'17 | 3°E51 | 6°D49 | 8°E10 | 17°L47 | 2°Y47 | 18°R31 | 27°L28 | 0°M56 | 25°Y 5 | 28°E21 | 29°E32 | 2°L52 | n.a. |

Delta T = 12h06m05s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [7.2.2007]

SWISS EPHEMERIS for the year 1809 BCE

JULY 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|-----------|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|-------|------|------|---|---|
| F 1 | 17 33 35 | 22II18'55 | 15☾51 | 6II52 | 9☾24 | 18♁26 | 2♃54 | 18♄26 | 27♅30 | 0♆R55 | 25♇6 | 28♈R12 | 29♉29 | 2♊59 | n.a. | | |
| S 2 | 17 37 31 | 23°16'36 | 27°43 | 7° 2 | 10°38 | 19° 4 | 3° 1 | 18♄27 | 27°32 | 0♆L54 | 25° 7 | 28♈ 5 | 29°26 | 3° 5 | n.a. | | |
| S 3 | 17 41 28 | 24°14'17 | 9♁31 | 7°19 | 11°52 | 19°43 | 3° 8 | 18°17 | 27°34 | 0°53 | 25° 8 | 28° 1 | 29°23 | 3°12 | n.a. | | |
| M 4 | 17 45 24 | 25°12'00 | 21°18 | 7°43 | 13° 6 | 20°22 | 3°14 | 18°13 | 27°36 | 0°53 | 25° 8 | 27°59 | 29°20 | 3°19 | n.a. | | |
| T 5 | 17 49 21 | 26° 9'45 | 3♃7 | 8°15 | 14°20 | 21° 1 | 3°21 | 18° 8 | 27°38 | 0°52 | 25° 9 | 27°D59 | 29°16 | 3°25 | n.a. | | |
| W 6 | 17 53 17 | 27° 7'30 | 15° 5 | 8°54 | 15°34 | 21°40 | 3°27 | 18° 4 | 27°41 | 0°51 | 25°10 | 28° 0 | 29°13 | 3°32 | n.a. | | |
| T 7 | 17 57 14 | 28° 5'17 | 27°15 | 9°40 | 16°48 | 22°19 | 3°34 | 18° 0 | 27°43 | 0°50 | 25°11 | 28°R 0 | 29°10 | 3°39 | n.a. | | |
| F 8 | 18 1 10 | 29° 3'05 | 9♁43 | 10°33 | 18° 2 | 22°58 | 3°40 | 17°55 | 27°45 | 0°50 | 25°11 | 28° 0 | 29° 7 | 3°45 | n.a. | | |
| S 9 | 18 5 7 | 0☾ 0'55 | 22°35 | 11°33 | 19°16 | 23°37 | 3°46 | 17°51 | 27°48 | 0°49 | 25°12 | 27°57 | 29° 4 | 3°52 | n.a. | | |
| S 10 | 18 9 4 | 0°58'46 | 5♃L54 | 12°39 | 20°30 | 24°16 | 3°51 | 17°46 | 27°50 | 0°48 | 25°13 | 27°53 | 29° 1 | 3°59 | n.a. | | |
| M11 | 18 13 0 | 1°56'39 | 19°41 | 13°52 | 21°43 | 24°56 | 3°57 | 17°42 | 27°53 | 0°48 | 25°13 | 27°46 | 28°57 | 4° 5 | n.a. | | |
| T 12 | 18 16 57 | 2°54'33 | 3♄56 | 15°10 | 22°57 | 25°35 | 4° 2 | 17°38 | 27°55 | 0°47 | 25°14 | 27°38 | 28°54 | 4°12 | n.a. | | |
| W13 | 18 20 53 | 3°52'29 | 18°36 | 16°34 | 24°11 | 26°15 | 4° 8 | 17°34 | 27°58 | 0°47 | 25°15 | 27°30 | 28°51 | 4°19 | n.a. | | |
| T 14 | 18 24 50 | 4°50'26 | 3☾34 | 18° 3 | 25°25 | 26°55 | 4°13 | 17°29 | 28° 0 | 0°46 | 25°15 | 27°22 | 28°48 | 4°25 | n.a. | | |
| F 15 | 18 28 46 | 5°48'26 | 18°40 | 19°36 | 26°39 | 27°34 | 4°18 | 17°25 | 28° 3 | 0°46 | 25°16 | 27°16 | 28°45 | 4°32 | n.a. | | |
| S 16 | 18 32 43 | 6°46'27 | 3♃45 | 21°14 | 27°53 | 28°14 | 4°22 | 17°21 | 28° 6 | 0°45 | 25°16 | 27°12 | 28°41 | 4°39 | n.a. | | |
| S 17 | 18 36 40 | 7°44'30 | 18°40 | 22°56 | 29° 7 | 28°54 | 4°27 | 17°17 | 28° 9 | 0°45 | 25°17 | 27°10 | 28°38 | 4°45 | n.a. | | |
| M18 | 18 40 36 | 8°42'35 | 3♃19 | 24°40 | 0♁21 | 29°34 | 4°31 | 17°13 | 28°11 | 0°45 | 25°17 | 27°D10 | 28°35 | 4°52 | n.a. | | |
| T 19 | 18 44 33 | 9°40'43 | 17°36 | 26°28 | 1°35 | 0♃14 | 4°36 | 17° 9 | 28°14 | 0°44 | 25°18 | 27°11 | 28°32 | 4°58 | n.a. | | |
| W20 | 18 48 29 | 10°38'52 | 1♃31 | 28°18 | 2°48 | 0°55 | 4°40 | 17° 5 | 28°17 | 0°44 | 25°18 | 27°12 | 28°29 | 5° 5 | n.a. | | |
| T 21 | 18 52 26 | 11°37'04 | 15° 5 | 0☾10 | 4° 2 | 1°35 | 4°44 | 17° 1 | 28°20 | 0°44 | 25°19 | 27°R12 | 28°26 | 5°12 | n.a. | | |
| F 22 | 18 56 22 | 12°35'18 | 28°18 | 2° 3 | 5°16 | 2°15 | 4°47 | 16°57 | 28°23 | 0°44 | 25°19 | 27°11 | 28°22 | 5°18 | n.a. | | |
| S 23 | 19 0 19 | 13°33'34 | 11♁13 | 3°58 | 6°30 | 2°56 | 4°51 | 16°54 | 28°26 | 0°43 | 25°20 | 27° 7 | 28°19 | 5°25 | n.a. | | |
| S 24 | 19 4 15 | 14°31'52 | 23°53 | 5°53 | 7°44 | 3°36 | 4°54 | 16°50 | 28°29 | 0°43 | 25°20 | 27° 2 | 28°16 | 5°32 | n.a. | | |
| M25 | 19 8 12 | 15°30'13 | 6II20 | 7°49 | 8°58 | 4°17 | 4°57 | 16°46 | 28°32 | 0°43 | 25°21 | 26°56 | 28°13 | 5°38 | n.a. | | |
| T 26 | 19 12 9 | 16°28'36 | 18°36 | 9°45 | 10°12 | 4°58 | 5° 0 | 16°43 | 28°35 | 0°43 | 25°21 | 26°49 | 28°10 | 5°45 | n.a. | | |
| W27 | 19 16 5 | 17°27'01 | 0☾42 | 11°41 | 11°25 | 5°39 | 5° 3 | 16°39 | 28°38 | 0°43 | 25°21 | 26°41 | 28° 7 | 5°52 | n.a. | | |
| T 28 | 19 20 2 | 18°25'28 | 12°41 | 13°37 | 12°39 | 6°19 | 5° 6 | 16°35 | 28°41 | 0°43 | 25°22 | 26°34 | 28° 3 | 5°58 | n.a. | | |
| F 29 | 19 23 58 | 19°23'57 | 24°34 | 15°32 | 13°53 | 7° 0 | 5° 8 | 16°32 | 28°44 | 0°D43 | 25°22 | 26°29 | 28° 0 | 6° 5 | n.a. | | |
| S 30 | 19 27 55 | 20°22'28 | 6♁23 | 17°27 | 15° 7 | 7°42 | 5°10 | 16°29 | 28°47 | 0°43 | 25°22 | 26°25 | 27°57 | 6°12 | n.a. | | |
| S 31 | 19 31 51 | 21☾21'01 | 18♁ 9 | 19☾21 | 16♁21 | 8♃23 | 5♃12 | 16♄25 | 28♅50 | 0♆L43 | 25♇22 | 26♈23 | 27♉54 | 6♊18 | n.a. | | |

Delta T = 12h06m03s Julian Calendar 1 July 1809 BCE == Greg. Calendar 15 June 1809 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

AUGUST 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|-------|-------|--------|-------|-------|--------|--------|-------|------|------|---|---|
| M 1 | 19 35 48 | 22☾19'36 | 29♁57 | 21☾14 | 17♁34 | 9♃4 | 5♃14 | 16°R22 | 28♅53 | 0♆L43 | 25♇23 | 26°D23 | 27♉51 | 6♊25 | n.a. | | |
| T 2 | 19 39 44 | 23°18'13 | 11♃48 | 23° 7 | 18°48 | 9°45 | 5°16 | 16♄19 | 28°57 | 0°43 | 25°23 | 26♈24 | 27°47 | 6°32 | n.a. | | |
| W 3 | 19 43 41 | 24°16'52 | 23°47 | 24°58 | 20° 2 | 10°27 | 5°17 | 16°16 | 29° 0 | 0°43 | 25°23 | 26°26 | 27°44 | 6°38 | n.a. | | |
| T 4 | 19 47 38 | 25°15'33 | 5♁57 | 26°49 | 21°16 | 11° 8 | 5°18 | 16°13 | 29° 3 | 0°43 | 25°23 | 26°27 | 27°41 | 6°45 | n.a. | | |
| F 5 | 19 51 34 | 26°14'16 | 18°24 | 28°38 | 22°29 | 11°50 | 5°19 | 16°10 | 29° 7 | 0°44 | 25°23 | 26°28 | 27°38 | 6°52 | n.a. | | |
| S 6 | 19 55 31 | 27°13'00 | 1♃L12 | 0♁27 | 23°43 | 12°31 | 5°20 | 16° 7 | 29°10 | 0°44 | 25°23 | 26°R29 | 27°35 | 6°58 | n.a. | | |
| S 7 | 19 59 27 | 28°11'47 | 14°25 | 2°15 | 24°57 | 13°13 | 5°21 | 16° 4 | 29°13 | 0°44 | 25°23 | 26°28 | 27°32 | 7° 5 | n.a. | | |
| M 8 | 20 3 24 | 29°10'35 | 28° 5 | 4° 2 | 26°11 | 13°55 | 5°21 | 16° 2 | 29°17 | 0°44 | 25°24 | 26°25 | 27°28 | 7°12 | n.a. | | |
| T 9 | 20 7 20 | 0♁ 9'26 | 12♄13 | 5°47 | 27°24 | 14°37 | 5°21 | 15°59 | 29°20 | 0°45 | 25°24 | 26°22 | 27°25 | 7°18 | n.a. | | |
| W10 | 20 11 17 | 1° 8'18 | 26°48 | 7°32 | 28°38 | 15°19 | 5°R21 | 15°57 | 29°24 | 0°45 | 25°24 | 26°19 | 27°22 | 7°25 | n.a. | | |
| T 11 | 20 15 13 | 2° 7'12 | 11☾45 | 9°16 | 29°52 | 16° 1 | 5°21 | 15°54 | 29°27 | 0°46 | 25°R24 | 26°15 | 27°19 | 7°32 | n.a. | | |
| F 12 | 20 19 10 | 3° 6'09 | 26°56 | 10°59 | 1♃5 | 16°43 | 5°21 | 15°52 | 29°31 | 0°46 | 25°24 | 26°13 | 27°16 | 7°38 | n.a. | | |
| S 13 | 20 23 7 | 4° 5'07 | 12♁10 | 12°40 | 2°19 | 17°25 | 5°20 | 15°50 | 29°34 | 0°47 | 25°24 | 26°11 | 27°13 | 7°45 | n.a. | | |
| S 14 | 20 27 3 | 5° 4'08 | 27°19 | 14°21 | 3°32 | 18° 7 | 5°19 | 15°48 | 29°38 | 0°47 | 25°24 | 26°D11 | 27° 9 | 7°52 | n.a. | | |
| M15 | 20 31 0 | 6° 3'11 | 12♃14 | 16° 1 | 4°46 | 18°50 | 5°18 | 15°45 | 29°41 | 0°48 | 25°23 | 26°11 | 27° 6 | 7°58 | n.a. | | |
| T 16 | 20 34 56 | 7° 2'16 | 26°47 | 17°40 | 6° 0 | 19°32 | 5°17 | 15°43 | 29°45 | 0°48 | 25°23 | 26°12 | 27° 3 | 8° 5 | n.a. | | |
| W17 | 20 38 53 | 8° 1'24 | 10♃55 | 19°18 | 7°13 | 20°15 | 5°16 | 15°42 | 29°48 | 0°49 | 25°23 | 26°14 | 27° 0 | 8°12 | n.a. | | |
| T 18 | 20 42 49 | 9° 0'34 | 24°37 | 20°56 | 8°27 | 20°57 | 5°14 | 15°40 | 29°52 | 0°49 | 25°23 | 26°15 | 26°57 | 8°18 | n.a. | | |
| F 19 | 20 46 46 | 9°59'47 | 7♁53 | 22°32 | 9°40 | 21°40 | 5°12 | 15°38 | 29°55 | 0°50 | 25°23 | 26°R15 | 26°53 | 8°25 | n.a. | | |
| S 20 | 20 50 42 | 10°59'02 | 20°47 | 24° 8 | 10°54 | 22°23 | 5°10 | 15°36 | 29°59 | 0°51 | 25°23 | 26°15 | 26°50 | 8°31 | n.a. | | |
| S 21 | 20 54 39 | 11°58'20 | 3II21 | 25°42 | 12° 7 | 23° 5 | 5° 8 | 15°35 | 0♃3 | 0°52 | 25°23 | 26°14 | 26°47 | 8°38 | n.a. | | |
| M22 | 20 58 36 | 12°57'41 | 15°40 | 27°16 | 13°21 | 23°48 | 5° 6 | 15°34 | 0° 6 | 0°52 | 25°22 | 26°13 | 26°44 | 8°45 | n.a. | | |
| T 23 | 21 2 32 | 13°57'04 | 27°46 | 28°50 | 14°34 | 24°31 | 5° 3 | 15°32 | 0°10 | 0°53 | 25°22 | 26°11 | 26°41 | 8°51 | n.a. | | |
| W24 | 21 6 29 | 14°56'29 | 9☾44 | 0♃22 | 15°47 | 25°14 | 5° 0 | 15°31 | 0°14 | 0°54 | 25°22 | 26° 9 | 26°38 | 8°58 | n.a. | | |
| T 25 | 21 10 25 | 15°55'57 | 21°35 | 1°53 | 17° 1 | 25°57 | 4°57 | 15°30 | 0°17 | 0°55 | 25°21 | 26° 7 | 26°34 | 9° 5 | n.a. | | |
| F 26 | 21 14 22 | 16°55'27 | 3♁24 | 3°24 | 18°14 | 26°41 | 4°54 | 15°29 | 0°21 | 0°56 | 25°21 | 26° 6 | 26°31 | 9°11 | n.a. | | |
| S 27 | 21 18 18 | 17°54'59 | 15°11 | 4°54 | 19°28 | 27°24 | 4°51 | 15°28 | 0°25 | 0°57 | 25°21 | 26° 6 | 26°28 | 9°18 | n.a. | | |
| S 28 | 21 22 15 | 18°54'33 | 27° 0 | 6°23 | 20°41 | 28° 7 | 4°47 | 15°27 | 0°29 | 0°58 | 25°20 | 26°D 5 | 26°25 | 9°25 | n.a. | | |
| M29 | 21 26 11 | 19°54'10 | 8♃52 | 7°52 | 21°54 | 28°51 | 4°44 | 15°26 | 0°32 | 0°59 | 25°20 | 26° 6 | 26°22 | 9°31 | n.a. | | |
| T 30 | 21 30 8 | 20°53'48 | 20°50 | 9°19 | 23° 8 | 29°34 | 4°40 | 15°26 | 0°36 | 1° 0 | 25°20 | 26° 6 | 26°19 | 9°38 | n.a. | | |
| W31 | 21 34 5 | 21♁53'29 | 2♁57 | 10♃46 | 24♃21 | 0♁18 | 4♃36 | 15♄25 | 0♃40 | 1♃ 1 | 25♇19 | 26♈ 7 | 26♉15 | 9♊45 | n.a. | | |

Delta T = 12h06m01s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [7.2.2007]

SWISS EPHEMERIS for the year 1809 BCE

SEPTEMBER 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|---------------------|---------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|-------------------|-------------------|------------------|------------------|------|---|---|
| T 1 | 21 38 1 | 22 ⁵³ 11 | 15 ¹⁴ | 12 ¹² | 25 ³⁴ | 1 ¹ | 4 ^{R31} | 15 ^{R25} | 0 ⁴⁴ | 1 ² | 25 ^{R19} | 26 ⁷ | 26 ¹² | 9 ⁵¹ | n.a. | | |
| F 2 | 21 41 58 | 23 ⁵² 56 | 27 ⁴⁵ | 13 ³⁷ | 26 ⁴⁷ | 1 ⁴⁵ | 4 ^{V27} | 15 ^{R25} | 0 ⁴⁷ | 1 ³ | 25 ^{V18} | 26 ⁷ | 26 ⁹ | 9 ⁵⁸ | n.a. | | |
| S 3 | 21 45 54 | 24 ⁵² 42 | 10 ³³ | 15 ¹ | 28 ¹ | 2 ²⁹ | 4 ²² | 15 ²⁴ | 0 ⁵¹ | 1 ⁴ | 25 ¹⁸ | 26 ⁷ | 26 ⁶ | 10 ⁵ | n.a. | | |
| S 4 | 21 49 51 | 25 ⁵² 31 | 23 ⁴² | 16 ²⁴ | 29 ¹⁴ | 3 ¹² | 4 ¹⁷ | 15 ²⁴ | 0 ⁵⁵ | 1 ⁵ | 25 ¹⁷ | 26 ⁷ | 26 ³ | 10 ¹¹ | n.a. | | |
| M 5 | 21 53 47 | 26 ⁵² 21 | 7 ¹³ | 17 ⁴⁷ | 0 ²⁷ | 3 ⁵⁶ | 4 ¹² | 15 ^{D24} | 0 ⁵⁹ | 1 ⁶ | 25 ¹⁷ | 26 ⁷ | 25 ⁵⁹ | 10 ¹⁸ | n.a. | | |
| T 6 | 21 57 44 | 27 ⁵² 14 | 21 ⁸ | 19 ⁸ | 1 ⁴⁰ | 4 ⁴⁰ | 4 ⁷ | 15 ²⁴ | 1 ³ | 1 ⁸ | 25 ¹⁶ | 26 ⁸ | 25 ⁵⁶ | 10 ²⁵ | n.a. | | |
| W 7 | 22 1 40 | 28 ⁵² 08 | 5 ²⁷ | 20 ²⁸ | 2 ⁵³ | 5 ²⁴ | 4 ² | 15 ²⁴ | 1 ⁶ | 1 ⁹ | 25 ¹⁶ | 26 ⁸ | 25 ⁵³ | 10 ³¹ | n.a. | | |
| T 8 | 22 5 37 | 29 ⁵² 04 | 20 ⁸ | 21 ⁴⁷ | 4 ⁶ | 6 ⁸ | 3 ⁵⁶ | 15 ²⁵ | 1 ¹⁰ | 1 ¹⁰ | 25 ¹⁵ | 26 ⁸ | 25 ⁵⁰ | 10 ³⁸ | n.a. | | |
| F 9 | 22 9 34 | 0 ⁵² 01 | 5 ⁶ | 23 ⁵ | 5 ¹⁹ | 6 ⁵² | 3 ⁵¹ | 15 ²⁵ | 1 ¹⁴ | 1 ¹² | 25 ¹⁵ | 26 ⁸ | 25 ⁴⁷ | 10 ⁴⁵ | n.a. | | |
| S 10 | 22 13 30 | 1 ⁵² 01 | 20 ¹³ | 24 ²² | 6 ³² | 7 ³⁷ | 3 ⁴⁵ | 15 ²⁶ | 1 ¹⁸ | 1 ¹³ | 25 ¹⁴ | 26 ^{R 9} | 25 ⁴⁴ | 10 ⁵¹ | n.a. | | |
| S 11 | 22 17 27 | 2 ⁵² 03 | 5 ^{X21} | 25 ³⁷ | 7 ⁴⁵ | 8 ²¹ | 3 ³⁹ | 15 ²⁶ | 1 ²² | 1 ¹⁴ | 25 ¹³ | 26 ⁹ | 25 ⁴⁰ | 10 ⁵⁸ | n.a. | | |
| M12 | 22 21 23 | 3 ⁵² 06 | 20 ²⁰ | 26 ⁵⁰ | 8 ⁵⁸ | 9 ⁵ | 3 ³³ | 15 ²⁷ | 1 ²⁵ | 1 ¹⁶ | 25 ¹³ | 26 ⁸ | 25 ³⁷ | 11 ⁴ | n.a. | | |
| T 13 | 22 25 20 | 4 ⁵² 12 | 5 ^{V 2} | 28 ² | 10 ¹¹ | 9 ⁵⁰ | 3 ²⁶ | 15 ²⁸ | 1 ²⁹ | 1 ¹⁷ | 25 ¹² | 26 ⁷ | 25 ³⁴ | 11 ¹¹ | n.a. | | |
| W14 | 22 29 16 | 5 ⁵² 20 | 19 ²¹ | 29 ¹² | 11 ²⁴ | 10 ³⁴ | 3 ²⁰ | 15 ²⁹ | 1 ³³ | 1 ¹⁹ | 25 ¹¹ | 26 ⁶ | 25 ³¹ | 11 ¹⁸ | n.a. | | |
| T 15 | 22 33 13 | 6 ⁵² 30 | 3 ^{X14} | 0 ²⁰ | 12 ³⁷ | 11 ¹⁸ | 3 ¹⁴ | 15 ³⁰ | 1 ³⁷ | 1 ²⁰ | 25 ¹¹ | 26 ⁵ | 25 ²⁸ | 11 ²⁴ | n.a. | | |
| F 16 | 22 37 9 | 7 ⁵² 43 | 16 ³⁹ | 1 ²⁶ | 13 ⁴⁹ | 12 ³ | 3 ⁷ | 15 ³¹ | 1 ⁴⁰ | 1 ²² | 25 ¹⁰ | 26 ⁴ | 25 ²⁴ | 11 ³¹ | n.a. | | |
| S 17 | 22 41 6 | 8 ⁵² 58 | 29 ³⁸ | 2 ³⁰ | 15 ² | 12 ⁴⁸ | 3 ⁰ | 15 ³² | 1 ⁴⁴ | 1 ²³ | 25 ⁹ | 26 ³ | 25 ²¹ | 11 ³⁸ | n.a. | | |
| S 18 | 22 45 3 | 9 ⁵³ 15 | 12 ^{II 14} | 3 ³⁰ | 16 ¹⁵ | 13 ³² | 2 ⁵³ | 15 ³³ | 1 ⁴⁸ | 1 ²⁵ | 25 ⁸ | 26 ^{D 3} | 25 ¹⁸ | 11 ⁴⁴ | n.a. | | |
| M19 | 22 48 59 | 10 ⁵³ 34 | 24 ³¹ | 4 ²⁸ | 17 ²⁸ | 14 ¹⁷ | 2 ⁴⁶ | 15 ³⁵ | 1 ⁵² | 1 ²⁶ | 25 ⁸ | 26 ³ | 25 ¹⁵ | 11 ⁵¹ | n.a. | | |
| T 20 | 22 52 56 | 11 ⁵³ 55 | 6 ^{S34} | 5 ²² | 18 ⁴⁰ | 15 ² | 2 ³⁹ | 15 ³⁶ | 1 ⁵⁶ | 1 ²⁸ | 25 ⁷ | 26 ⁴ | 25 ¹² | 11 ⁵⁸ | n.a. | | |
| W21 | 22 56 52 | 12 ⁵⁴ 19 | 18 ²⁸ | 6 ¹² | 19 ⁵³ | 15 ⁴⁷ | 2 ³² | 15 ³⁸ | 1 ⁵⁹ | 1 ²⁹ | 25 ⁶ | 26 ⁶ | 25 ⁹ | 12 ⁴ | n.a. | | |
| T 22 | 23 0 49 | 13 ⁵⁴ 45 | 0 ¹⁶ | 6 ⁵⁸ | 21 ⁶ | 16 ³² | 2 ²⁴ | 15 ⁴⁰ | 2 ³ | 1 ³¹ | 25 ⁵ | 26 ⁷ | 25 ⁵ | 12 ¹¹ | n.a. | | |
| F 23 | 23 4 45 | 14 ⁵⁵ 13 | 12 ³ | 7 ⁴⁰ | 22 ¹⁸ | 17 ¹⁷ | 2 ¹⁷ | 15 ⁴² | 2 ⁷ | 1 ³³ | 25 ⁴ | 26 ⁹ | 25 ² | 12 ¹⁸ | n.a. | | |
| S 24 | 23 8 42 | 15 ⁵⁵ 42 | 23 ⁵² | 8 ¹⁶ | 23 ³¹ | 18 ² | 2 ⁹ | 15 ⁴⁴ | 2 ¹¹ | 1 ³⁴ | 25 ³ | 26 ^{R 9} | 24 ⁵⁹ | 12 ²⁴ | n.a. | | |
| S 25 | 23 12 38 | 16 ⁵⁶ 14 | 5 ⁴⁶ | 8 ⁴⁶ | 24 ⁴³ | 18 ⁴⁷ | 2 ² | 15 ⁴⁶ | 2 ¹⁴ | 1 ³⁶ | 25 ³ | 26 ⁹ | 24 ⁵⁶ | 12 ³¹ | n.a. | | |
| M26 | 23 16 35 | 17 ⁵⁶ 47 | 17 ⁴⁷ | 9 ¹⁰ | 25 ⁵⁶ | 19 ³² | 1 ⁵⁴ | 15 ⁴⁸ | 2 ¹⁸ | 1 ³⁸ | 25 ² | 26 ⁷ | 24 ⁵³ | 12 ³⁸ | n.a. | | |
| T 27 | 23 20 32 | 18 ⁵⁷ 22 | 29 ⁵⁷ | 9 ²⁶ | 27 ⁸ | 20 ¹⁷ | 1 ⁴⁶ | 15 ⁵⁰ | 2 ²² | 1 ⁴⁰ | 25 ¹ | 26 ⁵ | 24 ⁵⁰ | 12 ⁴⁴ | n.a. | | |
| W28 | 23 24 28 | 19 ⁵⁷ 59 | 12 ¹⁸ | 9 ^{R35} | 28 ²⁰ | 21 ³ | 1 ³⁸ | 15 ⁵² | 2 ²⁵ | 1 ⁴² | 25 ⁰ | 26 ¹ | 24 ⁴⁶ | 12 ⁵¹ | n.a. | | |
| T 29 | 23 28 25 | 20 ⁵⁸ 37 | 24 ⁵⁰ | 9 ³⁵ | 29 ³³ | 21 ⁴⁸ | 1 ³⁰ | 15 ⁵⁵ | 2 ²⁹ | 1 ⁴³ | 24 ⁵⁹ | 25 ⁵⁷ | 24 ⁴³ | 12 ⁵⁸ | n.a. | | |
| F 30 | 23 32 21 | 21 ⁵⁹ 17 | 7 ³⁵ | 9 ²⁵ | 0 ⁴⁵ | 22 ³⁴ | 1 ^{V22} | 15 ^{R57} | 2 ³³ | 1 ^{M45} | 24 ^{V58} | 25 ⁵³ | 24 ⁴⁰ | 13 ⁶ | n.a. | | |

Delta T = 12h05m59s Julian Calendar 1 Sept. 1809 BCE == Greg. Calendar 16 Aug. 1809 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

OCTOBER 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|---------------------|--------------------|-------------------|------------------|------------------|-------------------|-------------------|-----------------|------------------|-----------------------|-------------------|------------------|------------------|------|---|---|
| S 1 | 23 36 18 | 22 ⁵⁹ 58 | 20 ³³ | 9 ^{R 6} | 1 ^{M57} | 23 ¹⁹ | 1 ^{R14} | 16 ^{R 0} | 2 ³⁶ | 1 ^{M47} | 24 ^{R57} | 25 ^{R49} | 24 ³⁷ | 13 ¹¹ | n.a. | | |
| S 2 | 23 40 14 | 24 ⁰ 41 | 3 ^{X46} | 8 ³⁷ | 3 ⁹ | 24 ⁴ | 1 ^{V 6} | 16 ³ | 2 ⁴⁰ | 1 ⁴⁹ | 24 ^{V56} | 25 ⁴⁶ | 24 ³⁴ | 13 ¹⁷ | n.a. | | |
| M 3 | 23 44 11 | 25 ¹ 26 | 17 ¹⁵ | 7 ⁵⁷ | 4 ²¹ | 24 ⁵⁰ | 0 ⁵⁸ | 16 ⁵ | 2 ⁴³ | 1 ⁵¹ | 24 ⁵⁵ | 25 ⁴⁵ | 24 ³⁰ | 13 ²⁴ | n.a. | | |
| T 4 | 23 48 7 | 26 ² 11 | 1 ^{X 1} | 7 ⁷ | 5 ³³ | 25 ³⁶ | 0 ⁵⁰ | 16 ⁸ | 2 ⁴⁷ | 1 ⁵³ | 24 ⁵⁴ | 25 ^{D44} | 24 ²⁷ | 13 ³¹ | n.a. | | |
| W 5 | 23 52 4 | 27 ² 58 | 15 ⁴ | 6 ⁸ | 6 ⁴⁵ | 26 ²¹ | 0 ⁴² | 16 ¹¹ | 2 ⁵¹ | 1 ⁵⁵ | 24 ⁵³ | 25 ⁴⁵ | 24 ²⁴ | 13 ³⁷ | n.a. | | |
| T 6 | 23 56 1 | 28 ³ 46 | 29 ²⁴ | 5 ¹ | 7 ⁵⁷ | 27 ⁷ | 0 ³⁴ | 16 ¹⁵ | 2 ⁵⁴ | 1 ⁵⁷ | 24 ⁵² | 25 ⁴⁷ | 24 ²¹ | 13 ⁴⁴ | n.a. | | |
| F 7 | 23 59 57 | 29 ⁴ 35 | 13 ⁵⁸ | 3 ⁴⁶ | 9 ⁹ | 27 ⁵³ | 0 ²⁶ | 16 ¹⁸ | 2 ⁵⁸ | 1 ⁵⁹ | 24 ⁵¹ | 25 ⁴⁸ | 24 ¹⁸ | 13 ⁵¹ | n.a. | | |
| S 8 | 0 3 54 | 0 ⁴ 525 | 28 ⁴³ | 2 ²⁷ | 10 ²¹ | 28 ³⁹ | 0 ¹⁷ | 16 ²¹ | 3 ¹ | 2 ¹ | 24 ⁵⁰ | 25 ^{R49} | 24 ¹⁵ | 13 ⁵⁷ | n.a. | | |
| S 9 | 0 7 50 | 1 ⁶ 17 | 13 ^{X32} | 1 ⁵ | 11 ³³ | 29 ²⁴ | 0 ⁹ | 16 ²⁴ | 3 ⁵ | 2 ³ | 24 ⁴⁹ | 25 ⁴⁷ | 24 ¹¹ | 14 ⁴ | n.a. | | |
| M10 | 0 11 47 | 2 ⁷ 09 | 28 ¹⁸ | 29 ⁴⁴ | 12 ⁴⁴ | 0 ^{M10} | 0 ¹ | 16 ²⁸ | 3 ⁸ | 2 ⁵ | 24 ⁴⁸ | 25 ⁴⁴ | 24 ⁸ | 14 ¹¹ | n.a. | | |
| T 11 | 0 15 43 | 3 ⁸ 04 | 12 ^{V54} | 28 ²⁶ | 13 ⁵⁶ | 0 ⁵⁶ | 29 ^{X53} | 16 ³¹ | 3 ¹² | 2 ⁷ | 24 ⁴⁷ | 25 ⁴⁰ | 24 ⁵ | 14 ¹⁷ | n.a. | | |
| W12 | 0 19 40 | 4 ⁸ 59 | 27 ¹³ | 27 ¹⁴ | 15 ⁸ | 1 ⁴² | 29 ⁴⁵ | 16 ³⁵ | 3 ¹⁵ | 2 ⁹ | 24 ⁴⁶ | 25 ³⁴ | 24 ² | 14 ²⁴ | n.a. | | |
| T 13 | 0 23 36 | 5 ⁹ 56 | 11 ^{X 9} | 26 ⁹ | 16 ¹⁹ | 2 ²⁸ | 29 ³⁷ | 16 ³⁹ | 3 ¹⁸ | 2 ¹¹ | 24 ⁴⁵ | 25 ²⁷ | 23 ⁵⁹ | 14 ³¹ | n.a. | | |
| F 14 | 0 27 33 | 6 ¹⁰ 54 | 24 ⁴⁰ | 25 ¹⁴ | 17 ³⁰ | 3 ¹⁴ | 29 ²⁹ | 16 ⁴³ | 3 ²² | 2 ¹³ | 24 ⁴⁴ | 25 ²¹ | 23 ⁵⁶ | 14 ³⁷ | n.a. | | |
| S 15 | 0 31 30 | 7 ¹¹ 54 | 7 ^{II 45} | 24 ³⁰ | 18 ⁴² | 4 ¹ | 29 ²¹ | 16 ⁴⁶ | 3 ²⁵ | 2 ¹⁵ | 24 ⁴² | 25 ¹⁵ | 23 ⁵² | 14 ⁴⁴ | n.a. | | |
| S 16 | 0 35 26 | 8 ¹² 56 | 20 ²⁶ | 23 ⁵⁷ | 19 ⁵³ | 4 ⁴⁷ | 29 ¹³ | 16 ⁵⁰ | 3 ²⁸ | 2 ¹⁷ | 24 ⁴¹ | 25 ¹² | 23 ⁴⁹ | 14 ⁵¹ | n.a. | | |
| M17 | 0 39 23 | 9 ¹³ 58 | 2 ^{S46} | 23 ³⁶ | 21 ⁴ | 5 ³³ | 29 ⁵ | 16 ⁵⁵ | 3 ³² | 2 ¹⁹ | 24 ⁴⁰ | 25 ¹⁰ | 23 ⁴⁶ | 14 ⁵⁷ | n.a. | | |
| T 18 | 0 43 19 | 10 ¹⁵ 03 | 14 ⁵⁰ | 23 ^{D27} | 22 ¹⁵ | 6 ¹⁹ | 28 ⁵⁷ | 16 ⁵⁹ | 3 ³⁵ | 2 ²¹ | 24 ³⁹ | 25 ^{D10} | 23 ⁴³ | 15 ⁴ | n.a. | | |
| W19 | 0 47 16 | 11 ¹⁶ 08 | 26 ⁴³ | 23 ²⁸ | 23 ²⁶ | 7 ⁵ | 28 ⁴⁹ | 17 ³ | 3 ³⁸ | 2 ²³ | 24 ³⁸ | 25 ¹¹ | 23 ⁴⁰ | 15 ¹⁰ | n.a. | | |
| T 20 | 0 51 12 | 12 ¹⁷ 15 | 8 ³¹ | 23 ⁴⁰ | 24 ³⁷ | 7 ⁵² | 28 ⁴¹ | 17 ⁷ | 3 ⁴¹ | 2 ²⁵ | 24 ³⁷ | 25 ¹² | 23 ³⁶ | 15 ¹⁷ | n.a. | | |
| F 21 | 0 55 9 | 13 ¹⁸ 23 | 20 ¹⁸ | 24 ¹ | 25 ⁴⁸ | 8 ³⁸ | 28 ³³ | 17 ¹² | 3 ⁴⁴ | 2 ²⁸ | 24 ³⁶ | 25 ^{R13} | 23 ³³ | 15 ²⁴ | n.a. | | |
| S 22 | 0 59 5 | 14 ¹⁹ 32 | 2 ¹⁹ | 24 ³⁰ | 26 ⁵⁹ | 9 ²⁵ | 28 ²⁶ | 17 ¹⁶ | 3 ⁴⁸ | 2 ³⁰ | 24 ³⁵ | 25 ¹³ | 23 ³⁰ | 15 ³⁰ | n.a. | | |
| S 23 | 1 3 2 | 15 ²⁰ 42 | 14 ⁹ | 25 ⁷ | 28 ⁹ | 10 ¹¹ | 28 ¹⁸ | 17 ²¹ | 3 ⁵¹ | 2 ³² | 24 ³³ | 25 ¹¹ | 23 ²⁷ | 15 ³⁷ | n.a. | | |
| M24 | 1 6 58 | 16 ²¹ 54 | 26 ²⁰ | 25 ⁵¹ | 29 ²⁰ | 10 ⁵⁸ | 28 ¹¹ | 17 ²⁵ | 3 ⁵⁴ | 2 ³⁴ | 24 ³² | 25 ⁶ | 23 ²⁴ | 15 ⁴⁴ | n.a. | | |
| T 25 | 1 10 55 | 17 ²³ 06 | 8 ⁴⁴ | 26 ⁴¹ | 0 ^{X31} | 11 ⁴⁴ | 28 ³ | 17 ³⁰ | 3 ⁵⁷ | 2 ³⁶ | 24 ³¹ | 25 ⁰ | 23 ²¹ | 15 ⁵⁰ | n.a. | | |
| W26 | 1 14 52 | 18 ²⁴ 19 | 21 ²³ | 27 ³⁷ | 1 ⁴¹ | 12 ³¹ | 27 ⁵⁶ | 17 ³⁵ | 4 ⁰ | 2 ³⁹ | 24 ^{30</} | | | | | | |

SWISS EPHEMERIS for the year 1809 BCE

NOVEMBER 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|---------|----------|-------|-------|-------|-------|--------|-------|------|------|--------|--------|-------|-------|------|---|---|
| T 1 | 1 38 31 | 24♁31'51 | 11♃42 | 4♁28 | 8♂41 | 17♁11 | 27°R15 | 18♂ 5 | 4♁17 | 2♁52 | 24°R23 | 24°R 4 | 22♁58 | 16♁37 | n.a. | | |
| W 2 | 1 42 27 | 25°33'08 | 25°39 | 5°45 | 9°51 | 17°58 | 27♂ 9 | 18°10 | 4°20 | 2°54 | 24°V22 | 24°D 3 | 22°55 | 16°44 | n.a. | | |
| T 3 | 1 46 24 | 26°34'25 | 9♁44 | 7° 5 | 11° 0 | 18°45 | 27° 3 | 18°16 | 4°22 | 2°57 | 24°21 | 24♁ 4 | 22°52 | 16°50 | n.a. | | |
| F 4 | 1 50 21 | 27°35'42 | 23°57 | 8°26 | 12° 9 | 19°31 | 26°57 | 18°21 | 4°25 | 2°59 | 24°19 | 24°R 4 | 22°49 | 16°57 | n.a. | | |
| S 5 | 1 54 17 | 28°36'59 | 8♂15 | 9°48 | 13°19 | 20°18 | 26°51 | 18°27 | 4°28 | 3° 1 | 24°18 | 24° 3 | 22°46 | 17° 3 | n.a. | | |
| S 6 | 1 58 14 | 29°38'16 | 22°37 | 11°11 | 14°28 | 21° 5 | 26°45 | 18°32 | 4°30 | 3° 3 | 24°17 | 24° 0 | 22°42 | 17°10 | n.a. | | |
| M 7 | 2 2 10 | 0♁39'33 | 6♂57 | 12°35 | 15°36 | 21°52 | 26°39 | 18°38 | 4°33 | 3° 6 | 24°16 | 23°54 | 22°39 | 17°17 | n.a. | | |
| T 8 | 2 6 7 | 1°40'51 | 21°12 | 14° 1 | 16°45 | 22°39 | 26°34 | 18°44 | 4°35 | 3° 8 | 24°15 | 23°46 | 22°36 | 17°23 | n.a. | | |
| W 9 | 2 10 3 | 2°42'08 | 5♂14 | 15°27 | 17°54 | 23°26 | 26°29 | 18°49 | 4°38 | 3°10 | 24°14 | 23°35 | 22°33 | 17°30 | n.a. | | |
| T 10 | 2 14 0 | 3°43'26 | 19° 1 | 16°54 | 19° 2 | 24°13 | 26°24 | 18°55 | 4°40 | 3°12 | 24°12 | 23°23 | 22°30 | 17°37 | n.a. | | |
| F 11 | 2 17 56 | 4°44'44 | 2♁27 | 18°21 | 20°10 | 25° 0 | 26°19 | 19° 1 | 4°42 | 3°15 | 24°11 | 23°11 | 22°27 | 17°43 | n.a. | | |
| S 12 | 2 21 53 | 5°46'03 | 15°30 | 19°49 | 21°18 | 25°47 | 26°14 | 19° 7 | 4°45 | 3°17 | 24°10 | 23° 0 | 22°23 | 17°50 | n.a. | | |
| S 13 | 2 25 50 | 6°47'22 | 28°12 | 21°17 | 22°26 | 26°34 | 26° 9 | 19°13 | 4°47 | 3°19 | 24° 9 | 22°51 | 22°20 | 17°57 | n.a. | | |
| M 14 | 2 29 46 | 7°48'41 | 10♁34 | 22°46 | 23°34 | 27°21 | 26° 5 | 19°19 | 4°49 | 3°22 | 24° 8 | 22°46 | 22°17 | 18° 3 | n.a. | | |
| T 15 | 2 33 43 | 8°50'01 | 22°40 | 24°16 | 24°41 | 28° 9 | 26° 1 | 19°25 | 4°51 | 3°24 | 24° 7 | 22°42 | 22°14 | 18°10 | n.a. | | |
| W 16 | 2 37 39 | 9°51'20 | 4♁34 | 25°46 | 25°49 | 28°56 | 25°57 | 19°31 | 4°54 | 3°26 | 24° 6 | 22°41 | 22°11 | 18°17 | n.a. | | |
| T 17 | 2 41 36 | 10°52'40 | 16°22 | 27°16 | 26°56 | 29°43 | 25°53 | 19°37 | 4°56 | 3°28 | 24° 5 | 22°41 | 22° 7 | 18°23 | n.a. | | |
| F 18 | 2 45 32 | 11°54'00 | 28°10 | 28°47 | 28° 2 | 0♂30 | 25°49 | 19°44 | 4°58 | 3°31 | 24° 3 | 22°41 | 22° 4 | 18°30 | n.a. | | |
| S 19 | 2 49 29 | 12°55'20 | 10♁ 3 | 0♁18 | 29° 9 | 1°17 | 25°46 | 19°50 | 5° 0 | 3°33 | 24° 2 | 22°40 | 22° 1 | 18°37 | n.a. | | |
| S 20 | 2 53 25 | 13°56'40 | 22° 6 | 1°49 | 0♂16 | 2° 5 | 25°43 | 19°56 | 5° 2 | 3°35 | 24° 1 | 22°37 | 21°58 | 18°43 | n.a. | | |
| M 21 | 2 57 22 | 14°57'59 | 4♁23 | 3°21 | 1°22 | 2°52 | 25°39 | 20° 3 | 5° 4 | 3°37 | 24° 0 | 22°31 | 21°55 | 18°50 | n.a. | | |
| T 22 | 3 1 19 | 15°59'19 | 16°58 | 4°54 | 2°28 | 3°39 | 25°37 | 20° 9 | 5° 5 | 3°40 | 23°59 | 22°22 | 21°52 | 18°56 | n.a. | | |
| W 23 | 3 5 15 | 17° 0'39 | 29°53 | 6°26 | 3°33 | 4°26 | 25°34 | 20°16 | 5° 7 | 3°42 | 23°58 | 22°10 | 21°48 | 19° 3 | n.a. | | |
| T 24 | 3 9 12 | 18° 1'58 | 13♁ 6 | 7°59 | 4°39 | 5°14 | 25°31 | 20°22 | 5° 9 | 3°44 | 23°57 | 21°57 | 21°45 | 19°10 | n.a. | | |
| F 25 | 3 13 8 | 19° 3'17 | 26°38 | 9°32 | 5°44 | 6° 1 | 25°29 | 20°29 | 5°11 | 3°46 | 23°56 | 21°43 | 21°42 | 19°16 | n.a. | | |
| S 26 | 3 17 5 | 20° 4'36 | 10♂24 | 11° 6 | 6°49 | 6°48 | 25°27 | 20°35 | 5°12 | 3°48 | 23°55 | 21°31 | 21°39 | 19°23 | n.a. | | |
| S 27 | 3 21 1 | 21° 5'54 | 24°20 | 12°40 | 7°54 | 7°35 | 25°25 | 20°42 | 5°14 | 3°51 | 23°54 | 21°20 | 21°36 | 19°30 | n.a. | | |
| M 28 | 3 24 58 | 22° 7'12 | 8♂24 | 14°15 | 8°58 | 8°23 | 25°24 | 20°49 | 5°15 | 3°53 | 23°53 | 21°12 | 21°33 | 19°36 | n.a. | | |
| T 29 | 3 28 54 | 23° 8'28 | 22°30 | 15°50 | 10° 2 | 9°10 | 25°22 | 20°55 | 5°17 | 3°55 | 23°52 | 21° 8 | 21°29 | 19°43 | n.a. | | |
| W 30 | 3 32 51 | 24♁ 9'44 | 6♁36 | 17♁25 | 11♂ 6 | 9♂57 | 25♂21 | 21♂ 2 | 5♁18 | 3♁57 | 23°V51 | 21♁ 6 | 21♁26 | 19♁50 | n.a. | | |

Delta T = 12h05m55s Julian Calendar 1 Nov. 1809 BCE == Greg. Calendar 16 Oct. 1809 BCE
 The year -1808 astronomical counting style corresponds to year 1809 B.C.E historical counting style.

DECEMBER 1809 BCE (-1808) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|---------|----------|-------|-------|-------|-------|--------|-------|-------|------|--------|--------|-------|-------|------|---|---|
| T 1 | 3 36 48 | 25♁10'59 | 20♁42 | 19♁ 1 | 12♂ 9 | 10♂45 | 25°R20 | 21♂ 9 | 5♁20 | 3♁59 | 23°R50 | 21°R 5 | 21♁23 | 19♁56 | n.a. | | |
| F 2 | 3 40 44 | 26°12'12 | 4♂46 | 20°38 | 13°12 | 11°32 | 25♂19 | 21°16 | 5°21 | 4° 1 | 23°V49 | 21♁ 5 | 21°20 | 20° 3 | n.a. | | |
| S 3 | 3 44 41 | 27°13'25 | 18°47 | 22°15 | 14°15 | 12°20 | 25°19 | 21°22 | 5°22 | 4° 4 | 23°48 | 21° 4 | 21°17 | 20°10 | n.a. | | |
| S 4 | 3 48 37 | 28°14'36 | 2°V45 | 23°52 | 15°17 | 13° 7 | 25°18 | 21°29 | 5°23 | 4° 6 | 23°47 | 21° 0 | 21°13 | 20°16 | n.a. | | |
| M 5 | 3 52 34 | 29°15'47 | 16°38 | 25°30 | 16°19 | 13°54 | 25°D18 | 21°36 | 5°25 | 4° 8 | 23°46 | 20°54 | 21°10 | 20°23 | n.a. | | |
| T 6 | 3 56 30 | 0♂16'56 | 0♂25 | 27° 8 | 17°20 | 14°42 | 25°18 | 21°43 | 5°26 | 4°10 | 23°45 | 20°45 | 21° 7 | 20°30 | n.a. | | |
| W 7 | 4 0 27 | 1°18'04 | 14° 2 | 28°47 | 18°21 | 15°29 | 25°18 | 21°50 | 5°27 | 4°12 | 23°44 | 20°33 | 21° 4 | 20°36 | n.a. | | |
| T 8 | 4 4 23 | 2°19'12 | 27°26 | 0♂27 | 19°22 | 16°16 | 25°19 | 21°57 | 5°28 | 4°14 | 23°43 | 20°20 | 21° 1 | 20°43 | n.a. | | |
| F 9 | 4 8 20 | 3°20'18 | 10♁35 | 2° 7 | 20°22 | 17° 4 | 25°19 | 22° 4 | 5°29 | 4°16 | 23°42 | 20° 7 | 20°58 | 20°49 | n.a. | | |
| S 10 | 4 12 17 | 4°21'24 | 23°27 | 3°48 | 21°22 | 17°51 | 25°20 | 22°11 | 5°30 | 4°18 | 23°42 | 19°55 | 20°54 | 20°56 | n.a. | | |
| S 11 | 4 16 13 | 5°22'29 | 6♁ 2 | 5°29 | 22°21 | 18°38 | 25°21 | 22°18 | 5°30 | 4°20 | 23°41 | 19°45 | 20°51 | 21° 3 | n.a. | | |
| M 12 | 4 20 10 | 6°23'32 | 18°21 | 7°11 | 23°20 | 19°26 | 25°23 | 22°25 | 5°31 | 4°22 | 23°40 | 19°38 | 20°48 | 21° 9 | n.a. | | |
| T 13 | 4 24 6 | 7°24'35 | 0♁25 | 8°53 | 24°18 | 20°13 | 25°24 | 22°33 | 5°32 | 4°24 | 23°39 | 19°34 | 20°45 | 21°16 | n.a. | | |
| W 14 | 4 28 3 | 8°25'37 | 12°19 | 10°37 | 25°16 | 21° 0 | 25°26 | 22°40 | 5°33 | 4°26 | 23°38 | 19°32 | 20°42 | 21°23 | n.a. | | |
| T 15 | 4 31 59 | 9°26'38 | 24° 8 | 12°20 | 26°13 | 21°48 | 25°28 | 22°47 | 5°33 | 4°28 | 23°38 | 19°D32 | 20°39 | 21°29 | n.a. | | |
| F 16 | 4 35 56 | 10°27'38 | 5♁55 | 14° 5 | 27°10 | 22°35 | 25°30 | 22°54 | 5°34 | 4°30 | 23°37 | 19°R32 | 20°35 | 21°36 | n.a. | | |
| S 17 | 4 39 53 | 11°28'36 | 17°48 | 15°50 | 28° 6 | 23°22 | 25°32 | 23° 1 | 5°34 | 4°32 | 23°36 | 19°32 | 20°32 | 21°43 | n.a. | | |
| S 18 | 4 43 49 | 12°29'34 | 29°51 | 17°35 | 29° 1 | 24°10 | 25°34 | 23° 9 | 5°35 | 4°34 | 23°35 | 19°31 | 20°29 | 21°49 | n.a. | | |
| M 19 | 4 47 46 | 13°30'31 | 12♁ 9 | 19°21 | 29°56 | 24°57 | 25°37 | 23°16 | 5°35 | 4°36 | 23°35 | 19°27 | 20°26 | 21°56 | n.a. | | |
| T 20 | 4 51 42 | 14°31'27 | 24°48 | 21° 7 | 0♁50 | 25°44 | 25°40 | 23°23 | 5°35 | 4°38 | 23°34 | 19°20 | 20°23 | 22° 3 | n.a. | | |
| W 21 | 4 55 39 | 15°32'21 | 7♁49 | 22°54 | 1°44 | 26°32 | 25°43 | 23°30 | 5°36 | 4°39 | 23°33 | 19°12 | 20°19 | 22° 9 | n.a. | | |
| T 22 | 4 59 35 | 16°33'15 | 21°15 | 24°41 | 2°37 | 27°19 | 25°46 | 23°37 | 5°36 | 4°41 | 23°33 | 19° 1 | 20°16 | 22°16 | n.a. | | |
| F 23 | 5 3 32 | 17°34'07 | 5♂ 4 | 26°28 | 3°29 | 28° 6 | 25°49 | 23°45 | 5°36 | 4°43 | 23°32 | 18°51 | 20°13 | 22°22 | n.a. | | |
| S 24 | 5 7 28 | 18°34'58 | 19°12 | 28°15 | 4°20 | 28°53 | 25°53 | 23°52 | 5°36 | 4°45 | 23°31 | 18°40 | 20°10 | 22°29 | n.a. | | |
| S 25 | 5 11 25 | 19°35'47 | 3♂35 | 0♂ 3 | 5°11 | 29°41 | 25°57 | 23°59 | 5°R36 | 4°47 | 23°31 | 18°32 | 20° 7 | 22°36 | n.a. | | |
| M 26 | 5 15 22 | 20°36'35 | 18° 6 | 1°49 | 6° 0 | 0♂28 | 26° 1 | 24° 7 | 5°36 | 4°48 | 23°30 | 18°26 | 20° 4 | 22°42 | n.a. | | |
| T 27 | 5 19 18 | 21°37'21 | 2♁38 | 3°36 | 6°49 | 1°15 | 26° 5 | 24°14 | 5°36 | 4°50 | 23°30 | 18°22 | 20° 0 | 22°49 | n.a. | | |
| W 28 | 5 23 15 | 22°38'05 | 17° 7 | 5°21 | 7°37 | 2° 2 | 26° 9 | 24°21 | 5°36 | 4°52 | 23°29 | 18°D21 | 19°57 | 22°56 | n.a. | | |
| T 29 | 5 27 11 | 23°38'47 | 1♂28 | 7° 6 | 8°24 | 2°50 | 26°14 | 24°29 | 5°36 | 4°53 | 23°29 | 18°22 | 19°54 | 23° 2 | n.a. | | |
| F 30 | 5 31 8 | 24°39'27 | 15°39 | 8°49 | 9°11 | 3°37 | 26°19 | 24°36 | 5°36 | 4°55 | 23°28 | 18°22 | 19°51 | 23° 9 | n.a. | | |
| S 31 | 5 35 4 | 25♂40'05 | 29♂38 | 10♂30 | 9♁56 | 4♂24 | 26♂24 | 24♂43 | 5♁35 | 4♁57 | 23°V28 | 18°R23 | 19♁48 | 23♁16 | n.a. | | |

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