

SWISS EPHEMERIS for the year 2167 BCE

JANUARY 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|-----|---------|----------|---------|-------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|------|
| S 1 | 5 27 22 | 23°56'22 | 17°44 | 27°39 | 3°13 | 3°48 | 20°45 | 23°41 | 8°R31 | 27°R 7 | 18°23 | 4°R53 | 3°II50 | 22°48 | n.a. |
| S 2 | 5 31 18 | 24°56'53 | 29°44 | 28°36 | 4°27 | 4°33 | 20°59 | 23°46 | 8°R30 | 27°R 7 | 18°25 | 4°II52 | 3°47 | 22°55 | n.a. |
| M 3 | 5 35 15 | 25°57'23 | 11°38 | 29°35 | 5°42 | 5°17 | 21°14 | 23°50 | 8°28 | 27° 6 | 18°27 | 4°49 | 3°44 | 23° 2 | n.a. |
| T 4 | 5 39 11 | 26°57'50 | 23°29 | 0°37 | 6°56 | 6° 1 | 21°28 | 23°55 | 8°27 | 27° 6 | 18°29 | 4°45 | 3°40 | 23° 8 | n.a. |
| W 5 | 5 43 8 | 27°58'16 | 5°19 | 1°42 | 8°11 | 6°45 | 21°42 | 23°59 | 8°25 | 27° 5 | 18°31 | 4°41 | 3°37 | 23°15 | n.a. |
| T 6 | 5 47 4 | 28°58'39 | 17°10 | 2°48 | 9°25 | 7°29 | 21°57 | 24° 3 | 8°24 | 27° 4 | 18°32 | 4°37 | 3°34 | 23°22 | n.a. |
| F 7 | 5 51 1 | 29°59'00 | 29° 6 | 3°57 | 10°40 | 8°13 | 22°11 | 24° 7 | 8°23 | 27° 4 | 18°34 | 4°34 | 3°31 | 23°28 | n.a. |
| S 8 | 5 54 58 | 0°59'19 | 11°R 9 | 5° 8 | 11°54 | 8°56 | 22°25 | 24°11 | 8°21 | 27° 3 | 18°36 | 4°31 | 3°28 | 23°35 | n.a. |
| S 9 | 5 58 54 | 1°59'36 | 23°24 | 6°21 | 13° 8 | 9°40 | 22°39 | 24°15 | 8°20 | 27° 2 | 18°38 | 4°29 | 3°25 | 23°42 | n.a. |
| M10 | 6 2 51 | 2°59'50 | 5°Y56 | 7°35 | 14°23 | 10°24 | 22°53 | 24°19 | 8°19 | 27° 1 | 18°40 | 4°D29 | 3°21 | 23°48 | n.a. |
| T11 | 6 6 47 | 4° 0'02 | 18°48 | 8°51 | 15°37 | 11° 8 | 23° 8 | 24°23 | 8°18 | 27° 1 | 18°41 | 4°30 | 3°18 | 23°55 | n.a. |
| W12 | 6 10 44 | 5° 0'12 | 2°R 4 | 10° 9 | 16°52 | 11°52 | 23°22 | 24°27 | 8°16 | 27° 0 | 18°43 | 4°31 | 3°15 | 24° 2 | n.a. |
| T13 | 6 14 40 | 6° 0'20 | 15°47 | 11°28 | 18° 6 | 12°35 | 23°36 | 24°30 | 8°15 | 26°59 | 18°45 | 4°33 | 3°12 | 24° 9 | n.a. |
| F14 | 6 18 37 | 7° 0'25 | 29°58 | 12°49 | 19°20 | 13°19 | 23°50 | 24°34 | 8°14 | 26°58 | 18°47 | 4°R34 | 3° 9 | 24°15 | n.a. |
| S15 | 6 22 33 | 8° 0'28 | 14°II35 | 14°11 | 20°35 | 14° 2 | 24° 4 | 24°37 | 8°13 | 26°57 | 18°48 | 4°33 | 3° 6 | 24°22 | n.a. |
| S16 | 6 26 30 | 9° 0'29 | 29°34 | 15°34 | 21°49 | 14°46 | 24°18 | 24°41 | 8°13 | 26°56 | 18°50 | 4°32 | 3° 2 | 24°29 | n.a. |
| M17 | 6 30 27 | 10° 0'28 | 14°R46 | 16°59 | 23° 4 | 15°29 | 24°32 | 24°44 | 8°12 | 26°55 | 18°52 | 4°28 | 2°59 | 24°35 | n.a. |
| T18 | 6 34 23 | 11° 0'25 | 0°R 1 | 18°25 | 24°18 | 16°13 | 24°46 | 24°47 | 8°11 | 26°54 | 18°54 | 4°23 | 2°56 | 24°42 | n.a. |
| W19 | 6 38 20 | 12° 0'19 | 15°10 | 19°53 | 25°32 | 16°56 | 25° 0 | 24°50 | 8°10 | 26°53 | 18°55 | 4°17 | 2°53 | 24°49 | n.a. |
| T20 | 6 42 16 | 13° 0'12 | 0°II 2 | 21°21 | 26°47 | 17°40 | 25°14 | 24°53 | 8° 9 | 26°52 | 18°57 | 4°12 | 2°50 | 24°55 | n.a. |
| F21 | 6 46 13 | 14° 0'02 | 14°31 | 22°51 | 28° 1 | 18°23 | 25°28 | 24°56 | 8° 9 | 26°51 | 18°59 | 4° 7 | 2°46 | 25° 2 | n.a. |
| S22 | 6 50 9 | 14°59'51 | 28°33 | 24°22 | 29°15 | 19° 6 | 25°42 | 24°59 | 8° 8 | 26°50 | 19° 0 | 4° 4 | 2°43 | 25° 9 | n.a. |
| S23 | 6 54 6 | 15°59'38 | 12°R 7 | 25°54 | 0°R30 | 19°49 | 25°56 | 25° 2 | 8° 8 | 26°49 | 19° 2 | 4°D 3 | 2°40 | 25°15 | n.a. |
| M24 | 6 58 2 | 16°59'23 | 25°16 | 27°28 | 1°44 | 20°33 | 26°10 | 25° 5 | 8° 7 | 26°48 | 19° 4 | 4° 3 | 2°37 | 25°22 | n.a. |
| T25 | 7 1 59 | 17°59'06 | 8°II 2 | 29° 3 | 2°58 | 21°16 | 26°24 | 25° 7 | 8° 7 | 26°47 | 19° 5 | 4° 4 | 2°34 | 25°29 | n.a. |
| W26 | 7 5 56 | 18°58'47 | 20°30 | 0°R39 | 4°12 | 21°59 | 26°38 | 25°10 | 8° 6 | 26°45 | 19° 7 | 4° 6 | 2°31 | 25°36 | n.a. |
| T27 | 7 9 52 | 19°58'27 | 2°R43 | 2°16 | 5°27 | 22°42 | 26°51 | 25°12 | 8° 6 | 26°44 | 19° 8 | 4°R 7 | 2°27 | 25°42 | n.a. |
| F28 | 7 13 49 | 20°58'04 | 14°46 | 3°54 | 6°41 | 23°25 | 27° 5 | 25°15 | 8° 6 | 26°43 | 19°10 | 4° 6 | 2°24 | 25°49 | n.a. |
| S29 | 7 17 45 | 21°57'39 | 26°43 | 5°33 | 7°55 | 24° 8 | 27°19 | 25°17 | 8° 5 | 26°42 | 19°12 | 4° 3 | 2°21 | 25°56 | n.a. |
| S30 | 7 21 42 | 22°57'12 | 8°R35 | 7°14 | 9° 9 | 24°51 | 27°32 | 25°19 | 8° 5 | 26°40 | 19°13 | 3°58 | 2°18 | 26° 2 | n.a. |
| M31 | 7 25 38 | 23°56'43 | 20°R25 | 8°R56 | 10°R24 | 25°R34 | 27°R46 | 25°R21 | 8°R 5 | 26°R39 | 19°R15 | 3°II51 | 2°II15 | 26°R 9 | n.a. |

Delta T = 14h40m35s Julian Calendar 1 Jan. 2167 BCE == Greg. Calendar 14 Dec. 2168 BCE
 The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

FEBRUARY 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|-----|---------|----------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|------|
| T 1 | 7 29 35 | 24°56'12 | 2°R15 | 10°R39 | 11°R38 | 26°R16 | 27°R59 | 25°R23 | 8°R 5 | 26°R38 | 19°R16 | 3°R42 | 2°II12 | 26°R16 | n.a. |
| W 2 | 7 33 32 | 25°55'39 | 14° 7 | 12°24 | 12°52 | 26°59 | 28°13 | 25°25 | 8°D 5 | 26°R36 | 19°18 | 3°II31 | 2° 8 | 26°22 | n.a. |
| T 3 | 7 37 28 | 26°55'03 | 26° 2 | 14°10 | 14° 6 | 27°42 | 28°26 | 25°27 | 8°R 5 | 26°35 | 19°19 | 3°21 | 2° 5 | 26°29 | n.a. |
| F 4 | 7 41 25 | 27°54'24 | 8°R 2 | 15°57 | 15°21 | 28°25 | 28°40 | 25°28 | 8° 5 | 26°34 | 19°21 | 3°11 | 2° 2 | 26°36 | n.a. |
| S 5 | 7 45 21 | 28°53'44 | 20°10 | 17°45 | 16°35 | 29° 7 | 28°53 | 25°30 | 8° 5 | 26°32 | 19°22 | 3° 3 | 1°59 | 26°43 | n.a. |
| S 6 | 7 49 18 | 29°53'00 | 2°Y27 | 19°34 | 17°49 | 29°50 | 29° 6 | 25°31 | 8° 5 | 26°31 | 19°24 | 2°57 | 1°56 | 26°49 | n.a. |
| M 7 | 7 53 14 | 0°52'15 | 14°58 | 21°25 | 19° 3 | 0°R33 | 29°20 | 25°33 | 8° 6 | 26°29 | 19°25 | 2°53 | 1°52 | 26°56 | n.a. |
| T 8 | 7 57 11 | 1°51'27 | 27°45 | 23°18 | 20°17 | 1°15 | 29°33 | 25°34 | 8° 6 | 26°28 | 19°27 | 2°D52 | 1°49 | 27° 3 | n.a. |
| W 9 | 8 1 7 | 2°50'36 | 10°R54 | 25°11 | 21°31 | 1°58 | 29°46 | 25°35 | 8° 6 | 26°27 | 19°28 | 2°52 | 1°46 | 27° 9 | n.a. |
| T10 | 8 5 4 | 3°49'43 | 24°27 | 27° 6 | 22°45 | 2°40 | 29°59 | 25°36 | 8° 7 | 26°25 | 19°30 | 2°53 | 1°43 | 27°16 | n.a. |
| F11 | 8 9 1 | 4°48'47 | 8°II26 | 29° 2 | 24° 0 | 3°22 | 0°R12 | 25°37 | 8° 7 | 26°24 | 19°31 | 2°R53 | 1°40 | 27°23 | n.a. |
| S12 | 8 12 57 | 5°47'49 | 22°52 | 0°R59 | 25°14 | 4° 5 | 0°25 | 25°38 | 8° 8 | 26°22 | 19°32 | 2°51 | 1°37 | 27°29 | n.a. |
| S13 | 8 16 54 | 6°46'49 | 7°R43 | 2°58 | 26°28 | 4°47 | 0°38 | 25°39 | 8° 8 | 26°21 | 19°34 | 2°48 | 1°33 | 27°36 | n.a. |
| M14 | 8 20 50 | 7°45'46 | 22°52 | 4°58 | 27°42 | 5°29 | 0°51 | 25°40 | 8° 9 | 26°19 | 19°35 | 2°41 | 1°30 | 27°43 | n.a. |
| T15 | 8 24 47 | 8°44'41 | 8°R10 | 6°58 | 28°56 | 6°12 | 1° 4 | 25°40 | 8°10 | 26°18 | 19°36 | 2°32 | 1°27 | 27°50 | n.a. |
| W16 | 8 28 43 | 9°43'33 | 23°27 | 9° 0 | 0°R10 | 6°54 | 1°16 | 25°41 | 8°10 | 26°16 | 19°38 | 2°23 | 1°24 | 27°56 | n.a. |
| T17 | 8 32 40 | 10°42'24 | 8°II30 | 11° 3 | 1°24 | 7°36 | 1°29 | 25°41 | 8°11 | 26°14 | 19°39 | 2°13 | 1°21 | 28° 3 | n.a. |
| F18 | 8 36 36 | 11°41'12 | 23°12 | 13° 7 | 2°38 | 8°18 | 1°41 | 25°42 | 8°12 | 26°13 | 19°40 | 2° 4 | 1°18 | 28°10 | n.a. |
| S19 | 8 40 33 | 12°39'58 | 7°R25 | 15°11 | 3°52 | 9° 0 | 1°54 | 25°42 | 8°13 | 26°11 | 19°41 | 1°57 | 1°14 | 28°16 | n.a. |
| S20 | 8 44 30 | 13°38'43 | 21° 8 | 17°16 | 5° 6 | 9°42 | 2° 6 | 25°42 | 8°14 | 26°10 | 19°43 | 1°53 | 1°11 | 28°23 | n.a. |
| M21 | 8 48 26 | 14°37'25 | 4°II22 | 19°21 | 6°20 | 10°24 | 2°19 | 25°R42 | 8°15 | 26° 8 | 19°44 | 1°51 | 1° 8 | 28°30 | n.a. |
| T22 | 8 52 23 | 15°36'06 | 17°10 | 21°26 | 7°34 | 11° 6 | 2°31 | 25°42 | 8°16 | 26° 7 | 19°45 | 1°D51 | 1° 5 | 28°36 | n.a. |
| W23 | 8 56 19 | 16°34'45 | 29°37 | 23°30 | 8°48 | 11°48 | 2°43 | 25°42 | 8°17 | 26° 5 | 19°46 | 1°R51 | 1° 2 | 28°43 | n.a. |
| T24 | 9 0 16 | 17°33'22 | 11°R47 | 25°35 | 10° 2 | 12°29 | 2°56 | 25°42 | 8°18 | 26° 3 | 19°47 | 1°50 | 0°58 | 28°50 | n.a. |
| F25 | 9 4 12 | 18°31'57 | 23°46 | 27°38 | 11°16 | 13°11 | 3° 8 | 25°41 | 8°19 | 26° 2 | 19°48 | 1°49 | 0°55 | 28°57 | n.a. |
| S26 | 9 8 9 | 19°30'30 | 5°R37 | 29°40 | 12°30 | 13°53 | 3°20 | 25°41 | 8°20 | 26° 0 | 19°49 | 1°44 | 0°52 | 29° 3 | n.a. |
| S27 | 9 12 5 | 20°29'02 | 17°26 | 1°R41 | 13°44 | 14°35 | 3°32 | 25°40 | 8°22 | 25°59 | 19°50 | 1°37 | 0°49 | 29°10 | n.a. |
| M28 | 9 16 2 | 21°27'31 | 29°R16 | 3°R40 | 14°R58 | 15°R16 | 3°R43 | 25°R40 | 8°R23 | 25°R57 | 19°R51 | 1°II27 | 0°II46 | 29°R17 | n.a. |

Delta T = 14h40m33s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2167 BCE

MARCH 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|--------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|---------------------|------|---|---|---|---|---|---|---|
| T 1 | 9 19 59 | 22 ²⁵ 58 | 11 ²⁸ 8 | 5 ³⁶ 36 | 16 ¹² 12 | 15 ⁵⁸ 58 | 3 ⁵⁵ 55 | 25 ^{R39} 39 | 8 ²⁴ 24 | 25 ^{R55} 55 | 19 ⁵² 52 | 1 ^{R15} 15 | 0 ^{II43} 43 | 29 ²³ 23 | n.a. | | | | | | | |
| W 2 | 9 23 55 | 23 ²⁴ 24 | 23 ⁴ 4 | 7 ³⁰ 30 | 17 ²⁶ 26 | 16 ⁴⁰ 40 | 4 ⁷ 7 | 25 ³⁸ 38 | 8 ²⁶ 26 | 25 ⁵⁴ 54 | 19 ⁵³ 53 | 1 ^{II1} 1 | 0 ³⁹ 39 | 29 ³⁰ 30 | n.a. | | | | | | | |
| T 3 | 9 27 52 | 24 ²² 47 | 5 ³⁶ 6 | 9 ²² 22 | 18 ⁴⁰ 40 | 17 ²¹ 21 | 4 ¹⁸ 18 | 25 ³⁷ 37 | 8 ²⁷ 27 | 25 ⁵² 52 | 19 ⁵⁴ 54 | 0 ⁴⁷ 47 | 0 ³⁶ 36 | 29 ³⁷ 37 | n.a. | | | | | | | |
| F 4 | 9 31 48 | 25 ²¹ 08 | 17 ¹⁶ 16 | 11 ¹⁰ 10 | 19 ⁵⁴ 54 | 18 ³ 3 | 4 ³⁰ 30 | 25 ³⁶ 36 | 8 ²⁹ 29 | 25 ⁵⁰ 50 | 19 ⁵⁵ 55 | 0 ³⁴ 34 | 0 ³³ 33 | 29 ⁴³ 43 | n.a. | | | | | | | |
| S 5 | 9 35 45 | 26 ¹⁹ 27 | 29 ³³ 33 | 12 ⁵⁴ 54 | 21 ⁸ 8 | 18 ⁴⁴ 44 | 4 ⁴¹ 41 | 25 ³⁵ 35 | 8 ³⁰ 30 | 25 ⁴⁹ 49 | 19 ⁵⁶ 56 | 0 ²² 22 | 0 ³⁰ 30 | 29 ⁵⁰ 50 | n.a. | | | | | | | |
| S 6 | 9 39 41 | 27 ¹⁷ 44 | 11 ^{Y59} 59 | 14 ³⁵ 35 | 22 ²² 22 | 19 ²⁵ 25 | 4 ⁵³ 53 | 25 ³⁴ 34 | 8 ³² 32 | 25 ⁴⁷ 47 | 19 ⁵⁷ 57 | 0 ¹⁴ 14 | 0 ²⁷ 27 | 29 ⁵⁷ 57 | n.a. | | | | | | | |
| M 7 | 9 43 38 | 28 ¹⁵ 59 | 24 ³⁷ 37 | 16 ¹² 12 | 23 ³⁶ 36 | 20 ⁷ 7 | 5 ⁴ 4 | 25 ³² 32 | 8 ³⁴ 34 | 25 ⁴⁵ 45 | 19 ⁵⁸ 58 | 0 ⁸ 8 | 0 ²³ 23 | 0 ²² 22 | n.a. | | | | | | | |
| T 8 | 9 47 34 | 29 ¹⁴ 12 | 7 ²⁹ 29 | 17 ⁴⁶ 46 | 24 ⁵⁰ 50 | 20 ⁴⁸ 48 | 5 ¹⁵ 15 | 25 ³¹ 31 | 8 ³⁵ 35 | 25 ⁴⁴ 44 | 19 ⁵⁹ 59 | 0 ⁵ 5 | 0 ²⁰ 20 | 0 ¹⁰ 10 | n.a. | | | | | | | |
| W 9 | 9 51 31 | 0 ^{X12} 22 | 20 ³⁸ 38 | 19 ¹⁴ 14 | 26 ³ 3 | 21 ²⁹ 29 | 5 ²⁶ 26 | 25 ²⁹ 29 | 8 ³⁷ 37 | 25 ⁴² 42 | 20 ⁰ 0 | 0 ⁴ 4 | 0 ¹⁷ 17 | 0 ¹⁷ 17 | n.a. | | | | | | | |
| T 10 | 9 55 28 | 1 ¹⁰ 30 | 4 ^{II5} 5 | 20 ³⁹ 39 | 27 ¹⁷ 17 | 22 ¹¹ 11 | 5 ³⁷ 37 | 25 ²⁸ 28 | 8 ³⁹ 39 | 25 ⁴¹ 41 | 20 ⁰ 0 | 0 ⁴ 4 | 0 ¹⁴ 14 | 0 ²⁴ 24 | n.a. | | | | | | | |
| F 11 | 9 59 24 | 2 ⁸ 36 | 17 ⁵⁵ 55 | 21 ⁵⁹ 59 | 28 ³¹ 31 | 22 ⁵² 52 | 5 ⁴⁸ 48 | 25 ²⁶ 26 | 8 ⁴¹ 41 | 25 ³⁹ 39 | 20 ¹ 1 | 0 ³ 3 | 0 ¹¹ 11 | 0 ³⁰ 30 | n.a. | | | | | | | |
| S 12 | 10 3 21 | 3 ⁶ 40 | 2 ²⁹ 7 | 23 ¹⁴ 14 | 29 ⁴⁵ 45 | 23 ³³ 33 | 5 ⁵⁹ 59 | 25 ²⁴ 24 | 8 ⁴³ 43 | 25 ³⁷ 37 | 20 ² 2 | 0 ¹ 1 | 0 ⁸ 8 | 0 ³⁷ 37 | n.a. | | | | | | | |
| S 13 | 10 7 17 | 4 ⁴ 42 | 16 ⁴² 42 | 24 ²⁵ 25 | 0 ^{X59} 59 | 24 ¹⁴ 14 | 6 ⁹ 9 | 25 ²³ 23 | 8 ⁴⁵ 45 | 25 ³⁶ 36 | 20 ³ 3 | 29 ⁵⁷ 57 | 0 ⁴ 4 | 0 ⁴⁴ 44 | n.a. | | | | | | | |
| M 14 | 10 11 14 | 5 ² 42 | 1 ¹³ 35 | 25 ³¹ 31 | 2 ¹³ 13 | 24 ⁵⁵ 55 | 6 ²⁰ 20 | 25 ²¹ 21 | 8 ⁴⁷ 47 | 25 ³⁴ 34 | 20 ³ 3 | 29 ⁵⁰ 50 | 0 ¹ 1 | 0 ⁵¹ 51 | n.a. | | | | | | | |
| T 15 | 10 15 10 | 6 ⁰ 40 | 16 ³⁹ 39 | 26 ³² 32 | 3 ²⁷ 27 | 25 ³⁶ 36 | 6 ³⁰ 30 | 25 ¹⁹ 19 | 8 ⁴⁹ 49 | 25 ³² 32 | 20 ⁴ 4 | 29 ⁴¹ 41 | 29 ⁵⁸ 58 | 0 ⁵⁷ 57 | n.a. | | | | | | | |
| W 16 | 10 19 7 | 6 ⁵⁸ 35 | 1 ¹¹ 45 | 27 ²⁸ 28 | 4 ⁴⁰ 40 | 26 ¹⁷ 17 | 6 ⁴¹ 41 | 25 ¹⁷ 17 | 8 ⁵¹ 51 | 25 ³¹ 31 | 20 ⁵ 5 | 29 ³⁰ 30 | 29 ⁵⁵ 55 | 1 ⁴ 4 | n.a. | | | | | | | |
| T 17 | 10 23 3 | 7 ⁵⁶ 29 | 16 ⁴³ 43 | 28 ¹⁹ 19 | 5 ⁵⁴ 54 | 26 ⁵⁸ 58 | 6 ⁵¹ 51 | 25 ¹⁴ 14 | 8 ⁵³ 53 | 25 ²⁹ 29 | 20 ⁵ 5 | 29 ¹⁹ 19 | 29 ⁵² 52 | 1 ¹¹ 11 | n.a. | | | | | | | |
| F 18 | 10 27 0 | 8 ⁵⁴ 21 | 1 ¹⁶ 23 | 29 ⁵ 5 | 7 ⁸ 8 | 27 ³⁹ 39 | 7 ¹ 1 | 25 ¹² 12 | 8 ⁵⁵ 55 | 25 ²⁸ 28 | 20 ⁶ 6 | 29 ⁹ 9 | 29 ⁴⁹ 49 | 1 ¹⁷ 17 | n.a. | | | | | | | |
| S 19 | 10 30 57 | 9 ⁵² 12 | 15 ³⁹ 39 | 29 ⁴⁶ 46 | 8 ²² 22 | 28 ²⁰ 20 | 7 ¹¹ 11 | 25 ¹⁰ 10 | 8 ⁵⁷ 57 | 25 ²⁶ 26 | 20 ⁷ 7 | 29 ¹ 1 | 29 ⁴⁵ 45 | 1 ²⁴ 24 | n.a. | | | | | | | |
| S 20 | 10 34 53 | 10 ⁵⁰ 01 | 29 ²⁷ 27 | 0 ^{Y21} 21 | 9 ³⁶ 36 | 29 ¹ 1 | 7 ²¹ 21 | 25 ⁷ 7 | 9 ⁰ 0 | 25 ²⁵ 25 | 20 ⁷ 7 | 28 ⁵⁶ 56 | 29 ⁴² 42 | 1 ³¹ 31 | n.a. | | | | | | | |
| M 21 | 10 38 50 | 11 ⁴⁷ 48 | 12 ¹¹ 46 | 0 ⁵² 52 | 10 ⁴⁹ 49 | 29 ⁴² 42 | 7 ³¹ 31 | 25 ⁵ 5 | 9 ² 2 | 25 ²³ 23 | 20 ⁸ 8 | 28 ⁵³ 53 | 29 ³⁹ 39 | 1 ³⁷ 37 | n.a. | | | | | | | |
| T 22 | 10 42 46 | 12 ⁴⁵ 35 | 25 ³⁸ 38 | 1 ¹⁷ 17 | 12 ³ 3 | 0 ^{Y22} 22 | 7 ⁴⁰ 40 | 25 ² 2 | 9 ⁴ 4 | 25 ²¹ 21 | 20 ⁸ 8 | 28 ^{D52} 52 | 29 ³⁶ 36 | 1 ⁴⁴ 44 | n.a. | | | | | | | |
| W 23 | 10 46 43 | 13 ⁴³ 20 | 8 ⁷ 8 | 1 ³⁷ 37 | 13 ¹⁷ 17 | 1 ³ 3 | 7 ⁵⁰ 50 | 25 ⁰ 0 | 9 ⁷ 7 | 25 ²⁰ 20 | 20 ⁹ 9 | 28 ^{R52} 52 | 29 ³³ 33 | 1 ⁵¹ 51 | n.a. | | | | | | | |
| T 24 | 10 50 39 | 14 ⁴¹ 03 | 20 ²⁰ 20 | 1 ⁵² 52 | 14 ³¹ 31 | 1 ⁴⁴ 44 | 7 ⁵⁹ 59 | 24 ⁵⁷ 57 | 9 ⁹ 9 | 25 ¹⁸ 18 | 20 ⁹ 9 | 28 ⁵² 52 | 29 ²⁹ 29 | 1 ⁵⁸ 58 | n.a. | | | | | | | |
| F 25 | 10 54 36 | 15 ³⁸ 45 | 2 ³⁰ 20 | 2 ² 2 | 15 ⁴⁴ 44 | 2 ²⁴ 24 | 8 ⁹ 9 | 24 ⁵⁴ 54 | 9 ¹² 12 | 25 ¹⁷ 17 | 20 ⁹ 9 | 28 ⁵¹ 51 | 29 ²⁶ 26 | 2 ⁴ 4 | n.a. | | | | | | | |
| S 26 | 10 58 32 | 16 ³⁶ 26 | 14 ¹² 12 | 2 ^{R6} 6 | 16 ⁵⁸ 58 | 3 ⁵ 5 | 8 ¹⁸ 18 | 24 ⁵¹ 51 | 9 ¹⁴ 14 | 25 ¹⁵ 15 | 20 ¹⁰ 10 | 28 ⁴⁸ 48 | 29 ²³ 23 | 2 ¹¹ 11 | n.a. | | | | | | | |
| S 27 | 11 2 29 | 17 ³⁴ 06 | 26 ² 2 | 2 ⁶ 6 | 18 ¹² 12 | 3 ⁴⁶ 46 | 8 ²⁷ 27 | 24 ⁴⁸ 48 | 9 ¹⁷ 17 | 25 ¹⁴ 14 | 20 ¹⁰ 10 | 28 ⁴² 42 | 29 ²⁰ 20 | 2 ¹⁸ 18 | n.a. | | | | | | | |
| M 28 | 11 6 26 | 18 ³¹ 44 | 7 ²⁵ 53 | 2 ¹ 1 | 19 ²⁶ 26 | 4 ²⁶ 26 | 8 ³⁶ 36 | 24 ⁴⁵ 45 | 9 ¹⁹ 19 | 25 ¹² 12 | 20 ¹⁰ 10 | 28 ³⁴ 34 | 29 ¹⁷ 17 | 2 ²⁴ 24 | n.a. | | | | | | | |
| T 29 | 11 10 22 | 19 ²⁹ 21 | 19 ⁴⁸ 48 | 1 ⁵¹ 51 | 20 ³⁹ 39 | 5 ⁷ 7 | 8 ⁴⁵ 45 | 24 ⁴² 42 | 9 ²² 22 | 25 ¹¹ 11 | 20 ¹¹ 11 | 28 ²³ 23 | 29 ¹⁴ 14 | 2 ³¹ 31 | n.a. | | | | | | | |
| W 30 | 11 14 19 | 20 ²⁶ 57 | 1 ^{X51} 51 | 1 ³⁷ 37 | 21 ⁵³ 53 | 5 ⁴⁷ 47 | 8 ⁵³ 53 | 24 ³⁹ 39 | 9 ²⁴ 24 | 25 ⁹ 9 | 20 ¹¹ 11 | 28 ¹² 12 | 29 ¹⁰ 10 | 2 ³⁸ 38 | n.a. | | | | | | | |
| T 31 | 11 18 15 | 21 ^{X24} 31 | 14 ^{X3} 3 | 1 ^{Y18} 18 | 23 ^{X7} 7 | 6 ^{Y28} 28 | 9 ^{Z2} 2 | 24 ³⁶ 36 | 9 ²⁷ 27 | 25 ⁸ 8 | 20 ^{X11} 11 | 27 ⁵⁹ 59 | 29 ⁸ 8 | 2 ⁴⁵ 45 | n.a. | | | | | | | |

Delta T = 14h40m31s Julian Calendar 1 March 2167 BCE == Greg. Calendar 11 Feb. 2167 BCE
 The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

APRIL 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|----------------------|----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|---------------------|---------------------|----------------------|----------------------|---------------------|--------------------|------|---|---|---|---|---|---|---|
| F 1 | 11 22 12 | 22 ^{X22} 04 | 26 ^{X24} 24 | 0 ^{R56} 56 | 24 ^{X21} 21 | 7 ^{Y8} 8 | 9 ^{Z11} 11 | 24 ^{R32} 32 | 9 ³⁰ 30 | 25 ^{R7} 7 | 20 ^{X12} 12 | 27 ^{R48} 48 | 29 ⁸ 8 | 2 ⁵¹ 51 | n.a. | | | | | | | |
| S 2 | 11 26 8 | 23 ¹⁹ 36 | 8 ^{Y56} 56 | 0 ^{Y31} 31 | 25 ³⁴ 34 | 7 ⁴⁸ 48 | 9 ¹⁹ 19 | 24 ²⁹ 29 | 9 ³² 32 | 25 ⁵ 5 | 20 ¹² 12 | 27 ³⁸ 38 | 29 ¹ 1 | 2 ⁵⁸ 58 | n.a. | | | | | | | |
| S 3 | 11 30 5 | 24 ¹⁷ 06 | 21 ³⁹ 39 | 0 ² 2 | 26 ⁴⁸ 48 | 8 ²⁹ 29 | 9 ²⁷ 27 | 24 ²⁵ 25 | 9 ³⁵ 35 | 25 ⁴ 4 | 20 ¹² 12 | 27 ³¹ 31 | 28 ⁵⁸ 58 | 3 ⁵ 5 | n.a. | | | | | | | |
| M 4 | 11 34 1 | 25 ¹⁴ 34 | 4 ³² 32 | 29 ^{X32} 32 | 28 ² 2 | 9 ⁹ 9 | 9 ³⁵ 35 | 24 ²² 22 | 9 ³⁸ 38 | 25 ² 2 | 20 ¹² 12 | 27 ²⁶ 26 | 28 ⁵⁴ 54 | 3 ¹¹ 11 | n.a. | | | | | | | |
| T 5 | 11 37 58 | 26 ¹² 02 | 17 ³⁸ 38 | 28 ⁵⁹ 59 | 29 ¹⁶ 16 | 9 ⁴⁹ 49 | 9 ⁴³ 43 | 24 ¹⁸ 18 | 9 ⁴¹ 41 | 25 ¹ 1 | 20 ¹² 12 | 27 ²⁴ 24 | 28 ⁵¹ 51 | 3 ¹⁸ 18 | n.a. | | | | | | | |
| W 6 | 11 41 54 | 27 ⁹ 27 | 0 ^{II56} 56 | 28 ²⁶ 26 | 0 ^{Y29} 29 | 10 ²⁹ 29 | 9 ⁵¹ 51 | 24 ¹⁵ 15 | 9 ⁴⁴ 44 | 25 ⁰ 0 | 20 ¹² 12 | 27 ^{D23} 23 | 28 ⁴⁸ 48 | 3 ²⁵ 25 | n.a. | | | | | | | |
| T 7 | 11 45 51 | 28 ⁶ 52 | 14 ³⁰ 30 | 27 ⁵¹ 51 | 1 ⁴³ 43 | 11 ¹⁰ 10 | 9 ⁵⁸ 58 | 24 ¹¹ 11 | 9 ⁴⁷ 47 | 24 ⁵⁸ 58 | 20 ¹² 12 | 27 ²⁴ 24 | 28 ⁴⁵ 45 | 3 ³² 32 | n.a. | | | | | | | |
| F 8 | 11 49 48 | 29 ⁴ 15 | 28 ¹⁸ 18 | 27 ¹⁷ 17 | 2 ⁵⁷ 57 | 11 ⁵⁰ 50 | 10 ⁶ 6 | 24 ⁷ 7 | 9 ⁴⁹ 49 | 24 ⁵⁷ 57 | 20 ¹² 12 | 27 ^{R24} 24 | 28 ⁴² 42 | 3 ³⁸ 38 | n.a. | | | | | | | |
| S 9 | 11 53 44 | 0 ^{Y1} 36 | 12 ²⁹ 23 | 26 ⁴³ 43 | 4 ¹⁰ 10 | 12 ³⁰ 30 | 10 ¹³ 13 | 24 ⁴ 4 | 9 ⁵² 52 | 24 ⁵⁶ 56 | 20 ^{R12} 12 | 27 ²⁴ 24 | 28 ³⁹ 39 | 3 ⁴⁵ 45 | n.a. | | | | | | | |
| S 10 | 11 57 41 | 0 ⁵⁸ 56 | 26 ⁴³ 43 | 26 ¹⁰ 10 | 5 ²⁴ 24 | 13 ¹⁰ 10 | 10 ²⁰ 20 | 24 ⁰ 0 | 9 ⁵⁵ 55 | 24 ⁵⁵ 55 | 20 ¹² 12 | 27 ²¹ 21 | 28 ³⁵ 35 | 3 ⁵² 52 | n.a. | | | | | | | |
| M 11 | 12 1 37 | 1 ⁵⁶ 15 | 11 ¹¹ 16 | 25 ³⁹ 39 | 6 ³⁸ 38 | 13 ⁵⁰ 50 | 10 ²⁸ 28 | 23 ⁵⁶ 56 | 9 ⁵⁸ 58 | 24 ⁵³ 53 | 20 ¹² 12 | 27 ¹⁷ 17 | 28 ³² 32 | 3 ⁵⁸ 58 | n.a. | | | | | | | |
| T 12 | 12 5 34 | 2 ⁵³ 32 | 25 ⁵⁷ 57 | 25 ⁹ 9 | 7 ⁵¹ 51 | 14 ³⁰ 30 | 10 ³⁴ 34 | 23 ⁵² 52 | 10 ¹ 1 | 24 ⁵² 52 | 20 ¹² 12 | 27 ¹⁰ 10 | 28 ²⁹ 29 | 4 ⁵ 5 | n.a. | | | | | | | |
| W 13 | 12 9 30 | 3 ⁵⁰ 48 | 10 ¹¹ 40 | 24 ⁴³ 43 | 9 ⁵ 5 | 15 ¹⁰ 10 | 10 ⁴¹ 41 | 23 ⁴⁸ 48 | 10 ⁵ 5 | 24 ⁵¹ 51 | 20 ¹² 12 | 27 ² 2 | 28 ²⁶ 26 | 4 ¹² 12 | n.a. | | | | | | | |
| T 14 | 12 13 27 | 4 ⁴⁸ 03 | 25 ¹⁷ 17 | 24 ²⁰ 20 | 10 ¹⁹ 19 | 15 ⁵⁰ 50 | 10 ⁴⁸ 48 | 23 ⁴⁴ 44 | 10 ⁸ 8 | 24 ⁵⁰ 50 | 20 ¹² 12 | 26 ⁵⁴ 54 | 28 ²³ 23 | 4 ¹⁹ 19 | n.a. | | | | | | | |
| F 15 | 12 17 23 | 5 ⁴⁵ 16 | 9 ⁴² 42 | 24 ⁰ 0 | 11 ³² 32 | 16 ³⁰ 30 | 10 ⁵⁴ 54 | 23 ⁴⁰ 40 | 10 ¹¹ 11 | 24 ⁴⁹ 49 | 20 ¹² 12 | 26 ⁴⁷ 47 | 28 ²⁰ 20 | 4 ²⁵ 25 | n.a. | | | | | | | |
| S 16 | 12 21 20 | 6 ⁴² 29 | 23 ⁴⁷ 47 | 23 ⁴³ 43 | 12 ⁴⁶ 46 | 17 ¹⁰ 10 | 11 ¹ 1 | 23 ³⁶ 36 | 10 ¹⁴ 14 | 24 ⁴⁷ 47 | 20 ¹² 12 | 26 ⁴¹ 41 | 28 ¹⁶ 16 | 4 ³² 32 | n.a. | | | | | | | |
| S 17 | 12 25 17 | 7 ³⁹ 41 | 7 ¹¹ 29 | 23 ³¹ 31 | 13 ⁵⁹ 59 | 17 ⁴⁹ 49 | 11 ⁷ 7 | 23 ³ | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2167 BCE

MAY 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|------|
| S 1 | 13 20 28 | 20°59'36 | 18 1 | 28°20 | 18°10 | 27°4 | 12°16 | 22°R32 | 11°8 4 | 24°R34 | 20°R 6 | 25°R59 | 27°R29 | 6°R13 | n.a. |
| M 2 | 13 24 25 | 21°56'41 | 14°16 | 29°13 | 2°23 | 27°44 | 12°19 | 22°R28 | 11° 7 | 24°R33 | 20°R 6 | 25°R57 | 27°R26 | 6°R19 | n.a. |
| T 3 | 13 28 21 | 22°53'45 | 27°43 | 0°Y 9 | 3°37 | 28°23 | 12°23 | 22°23 | 11°11 | 24°32 | 20° 5 | 25°D56 | 27°R22 | 6°R26 | n.a. |
| W 4 | 13 32 18 | 23°50'49 | 11°II22 | 1° 9 | 4°50 | 29° 2 | 12°26 | 22°19 | 11°14 | 24°31 | 20° 4 | 25°57 | 27°R19 | 6°R33 | n.a. |
| T 5 | 13 36 15 | 24°47'53 | 25°11 | 2°13 | 6° 4 | 29°42 | 12°29 | 22°15 | 11°18 | 24°31 | 20° 4 | 25°58 | 27°R16 | 6°R39 | n.a. |
| F 6 | 13 40 11 | 25°44'56 | 9°E10 | 3°20 | 7°18 | 0°R21 | 12°32 | 22°10 | 11°21 | 24°30 | 20° 3 | 25°59 | 27°R13 | 6°R46 | n.a. |
| S 7 | 13 44 8 | 26°41'59 | 23°17 | 4°32 | 8°31 | 1° 0 | 12°35 | 22° 6 | 11°25 | 24°30 | 20° 3 | 26°R 0 | 27°R10 | 6°R53 | n.a. |
| S 8 | 13 48 4 | 27°39'01 | 7°R30 | 5°46 | 9°45 | 1°39 | 12°37 | 22° 2 | 11°28 | 24°29 | 20° 2 | 26° 0 | 27° 6 | 7° 0 | n.a. |
| M 9 | 13 52 1 | 28°36'02 | 21°48 | 7° 4 | 10°58 | 2°19 | 12°40 | 21°57 | 11°32 | 24°29 | 20° 1 | 25°58 | 27° 3 | 7° 6 | n.a. |
| T 10 | 13 55 57 | 29°33'03 | 6°M 8 | 8°26 | 12°12 | 2°58 | 12°42 | 21°53 | 11°35 | 24°28 | 20° 0 | 25°56 | 27° 0 | 7°13 | n.a. |
| W11 | 13 59 54 | 0°R30'04 | 20°24 | 9°51 | 13°25 | 3°37 | 12°44 | 21°49 | 11°39 | 24°28 | 20° 0 | 25°53 | 26°57 | 7°20 | n.a. |
| T 12 | 14 3 50 | 1°27'04 | 4°R34 | 11°19 | 14°39 | 4°16 | 12°46 | 21°44 | 11°42 | 24°27 | 19°59 | 25°49 | 26°54 | 7°27 | n.a. |
| F 13 | 14 7 47 | 2°24'05 | 18°33 | 12°51 | 15°52 | 4°55 | 12°47 | 21°40 | 11°46 | 24°27 | 19°58 | 25°46 | 26°51 | 7°33 | n.a. |
| S 14 | 14 11 43 | 3°21'05 | 2°M16 | 14°26 | 17° 6 | 5°34 | 12°49 | 21°36 | 11°50 | 24°27 | 19°57 | 25°44 | 26°47 | 7°40 | n.a. |
| S 15 | 14 15 40 | 4°18'05 | 15°42 | 16° 5 | 18°19 | 6°13 | 12°50 | 21°32 | 11°53 | 24°26 | 19°56 | 25°42 | 26°44 | 7°47 | n.a. |
| M16 | 14 19 37 | 5°15'06 | 28°49 | 17°46 | 19°33 | 6°52 | 12°51 | 21°27 | 11°57 | 24°26 | 19°55 | 25°D42 | 26°41 | 7°53 | n.a. |
| T 17 | 14 23 33 | 6°12'06 | 11°R36 | 19°31 | 20°46 | 7°31 | 12°52 | 21°23 | 12° 0 | 24°26 | 19°55 | 25°43 | 26°38 | 8° 0 | n.a. |
| W18 | 14 27 30 | 7° 9'07 | 24° 6 | 21°18 | 22° 0 | 8°10 | 12°52 | 21°19 | 12° 4 | 24°25 | 19°54 | 25°44 | 26°35 | 8° 7 | n.a. |
| T 19 | 14 31 26 | 8° 6'09 | 6°R21 | 23° 9 | 23°13 | 8°49 | 12°53 | 21°15 | 12° 8 | 24°25 | 19°53 | 25°45 | 26°31 | 8°14 | n.a. |
| F 20 | 14 35 23 | 9° 3'11 | 18°24 | 25° 2 | 24°27 | 9°28 | 12°53 | 21°11 | 12°11 | 24°25 | 19°52 | 25°47 | 26°28 | 8°20 | n.a. |
| S 21 | 14 39 19 | 10° 0'13 | 0°R20 | 26°58 | 25°40 | 10° 7 | 12°R53 | 21° 7 | 12°15 | 24°25 | 19°51 | 25°48 | 26°25 | 8°27 | n.a. |
| S 22 | 14 43 16 | 10°57'16 | 12°13 | 28°57 | 26°54 | 10°46 | 12°53 | 21° 3 | 12°19 | 24°25 | 19°50 | 25°R48 | 26°22 | 8°34 | n.a. |
| M23 | 14 47 13 | 11°54'20 | 24° 8 | 0°R57 | 28° 7 | 11°25 | 12°53 | 20°59 | 12°22 | 24°25 | 19°49 | 25°47 | 26°19 | 8°40 | n.a. |
| T 24 | 14 51 9 | 12°51'24 | 6°R 9 | 3° 0 | 29°21 | 12° 4 | 12°52 | 20°55 | 12°26 | 24°25 | 19°48 | 25°46 | 26°16 | 8°47 | n.a. |
| W25 | 14 55 6 | 13°48'28 | 18°21 | 5° 4 | 0°II34 | 12°43 | 12°52 | 20°51 | 12°29 | 24°D25 | 19°47 | 25°45 | 26°12 | 8°54 | n.a. |
| T 26 | 14 59 2 | 14°45'34 | 0°Y47 | 7°10 | 1°48 | 13°22 | 12°51 | 20°47 | 12°33 | 24°25 | 19°46 | 25°44 | 26° 9 | 9° 1 | n.a. |
| F 27 | 15 2 59 | 15°42'40 | 13°29 | 9°17 | 3° 1 | 14° 1 | 12°50 | 20°44 | 12°37 | 24°25 | 19°45 | 25°42 | 26° 6 | 9° 7 | n.a. |
| S 28 | 15 6 55 | 16°39'46 | 26°30 | 11°25 | 4°15 | 14°39 | 12°48 | 20°40 | 12°40 | 24°25 | 19°44 | 25°41 | 26° 3 | 9°14 | n.a. |
| S 29 | 15 10 52 | 17°36'54 | 9°R50 | 13°33 | 5°28 | 15°18 | 12°47 | 20°36 | 12°44 | 24°25 | 19°43 | 25°40 | 26° 0 | 9°21 | n.a. |
| M30 | 15 14 48 | 18°34'02 | 23°27 | 15°41 | 6°42 | 15°57 | 12°45 | 20°33 | 12°48 | 24°25 | 19°41 | 25°D40 | 25°57 | 9°27 | n.a. |
| T 31 | 15 18 45 | 19°R31'10 | 7°II20 | 17°R50 | 7°II55 | 16°R36 | 12°R43 | 20°R29 | 12°R51 | 24°R25 | 19°R40 | 25°R40 | 25°R53 | 9°R34 | n.a. |

Delta T = 14h40m26s Julian Calendar 1 May 2167 BCE == Greg. Calendar 13 Apr. 2167 BCE
 The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

JUNE 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| W 1 | 15 22 41 | 20°R28'19 | 21°II25 | 19°R58 | 9°II 8 | 17°R14 | 12°R41 | 20°R25 | 12°R55 | 24°R25 | 19°R39 | 25°R41 | 25°R50 | 9°R41 | n.a. |
| T 2 | 15 26 38 | 21°25'29 | 5°E39 | 22° 6 | 10°22 | 17°53 | 12°R39 | 20°R22 | 12°58 | 24°26 | 19°R38 | 25°41 | 25°47 | 9°R48 | n.a. |
| F 3 | 15 30 35 | 22°22'39 | 19°58 | 24°13 | 11°35 | 18°32 | 12°37 | 20°19 | 13° 2 | 24°26 | 19°37 | 25°41 | 25°44 | 9°R54 | n.a. |
| S 4 | 15 34 31 | 23°19'50 | 4°R18 | 26°19 | 12°49 | 19°10 | 12°34 | 20°15 | 13° 6 | 24°26 | 19°36 | 25°42 | 25°41 | 10° 1 | n.a. |
| S 5 | 15 38 28 | 24°17'01 | 18°35 | 28°24 | 14° 2 | 19°49 | 12°31 | 20°12 | 13° 9 | 24°27 | 19°35 | 25°R42 | 25°37 | 10° 8 | n.a. |
| M 6 | 15 42 24 | 25°14'13 | 21°M47 | 0°II28 | 15°16 | 20°28 | 12°28 | 20° 9 | 13°13 | 24°27 | 19°33 | 25°D42 | 25°34 | 10°14 | n.a. |
| T 7 | 15 46 21 | 26°11'25 | 16°52 | 2°30 | 16°29 | 21° 6 | 12°25 | 20° 6 | 13°16 | 24°27 | 19°32 | 25°42 | 25°31 | 10°21 | n.a. |
| W 8 | 15 50 17 | 27° 8'37 | 0°R47 | 4°31 | 17°42 | 21°45 | 12°22 | 20° 3 | 13°20 | 24°28 | 19°31 | 25°42 | 25°28 | 10°28 | n.a. |
| T 9 | 15 54 14 | 28° 5'50 | 14°31 | 6°31 | 18°56 | 22°23 | 12°18 | 20° 0 | 13°24 | 24°28 | 19°30 | 25°42 | 25°25 | 10°35 | n.a. |
| F 10 | 15 58 10 | 29° 3'04 | 28° 2 | 8°29 | 20° 9 | 23° 2 | 12°14 | 19°57 | 13°27 | 24°29 | 19°28 | 25°42 | 25°22 | 10°41 | n.a. |
| S 11 | 16 2 7 | 0°II 0'19 | 11°M20 | 10°25 | 21°23 | 23°40 | 12°10 | 19°54 | 13°31 | 24°29 | 19°27 | 25°42 | 25°18 | 10°48 | n.a. |
| S 12 | 16 6 4 | 0°57'35 | 24°24 | 12°20 | 22°36 | 24°19 | 12° 6 | 19°51 | 13°34 | 24°30 | 19°26 | 25°R43 | 25°15 | 10°55 | n.a. |
| M13 | 16 10 4 | 1°54'52 | 7°R14 | 14°13 | 23°49 | 24°57 | 12° 2 | 19°49 | 13°38 | 24°31 | 19°25 | 25°42 | 25°12 | 11° 2 | n.a. |
| T 14 | 16 13 57 | 2°52'10 | 19°49 | 16° 5 | 25° 3 | 25°36 | 11°58 | 19°46 | 13°41 | 24°31 | 19°23 | 25°42 | 25° 9 | 11° 8 | n.a. |
| W15 | 16 17 53 | 3°49'29 | 2°R12 | 17°55 | 26°16 | 26°14 | 11°53 | 19°43 | 13°45 | 24°32 | 19°22 | 25°41 | 25° 6 | 11°15 | n.a. |
| T 16 | 16 21 50 | 4°46'49 | 14°22 | 19°43 | 27°29 | 26°53 | 11°48 | 19°41 | 13°48 | 24°33 | 19°21 | 25°40 | 25° 3 | 11°22 | n.a. |
| F 17 | 16 25 46 | 5°44'11 | 26°24 | 21°30 | 28°43 | 27°31 | 11°44 | 19°39 | 13°51 | 24°33 | 19°19 | 25°39 | 24°59 | 11°28 | n.a. |
| S 18 | 16 29 43 | 6°41'34 | 8°R19 | 23°15 | 29°56 | 28°10 | 11°39 | 19°36 | 13°55 | 24°34 | 19°18 | 25°37 | 24°56 | 11°35 | n.a. |
| S 19 | 16 33 40 | 7°38'58 | 20°12 | 24°58 | 1°E 9 | 28°48 | 11°33 | 19°34 | 13°58 | 24°35 | 19°17 | 25°36 | 24°53 | 11°42 | n.a. |
| M20 | 16 37 36 | 8°36'24 | 2°R 6 | 26°40 | 2°22 | 29°26 | 11°28 | 19°32 | 14° 2 | 24°36 | 19°15 | 25°36 | 24°50 | 11°49 | n.a. |
| T 21 | 16 41 33 | 9°33'52 | 14° 6 | 28°21 | 3°36 | 0°II 5 | 11°22 | 19°30 | 14° 5 | 24°36 | 19°14 | 25°D36 | 24°47 | 11°55 | n.a. |
| W22 | 16 45 29 | 10°31'21 | 26°17 | 29°59 | 4°49 | 0°43 | 11°17 | 19°28 | 14° 8 | 24°37 | 19°13 | 25°36 | 24°43 | 12° 2 | n.a. |
| T 23 | 16 49 26 | 11°28'51 | 8°Y43 | 1°E36 | 6° 2 | 1°22 | 11°11 | 19°26 | 14°12 | 24°38 | 19°11 | 25°37 | 24°40 | 12° 9 | n.a. |
| F 24 | 16 53 22 | 12°26'23 | 21°28 | 3°12 | 7°16 | 2° 0 | 11° 5 | 19°24 | 14°15 | 24°39 | 19°10 | 25°39 | 24°37 | 12°15 | n.a. |
| S 25 | 16 57 19 | 13°23'57 | 4°R35 | 4°46 | 8°29 | 2°38 | 10°59 | 19°22 | 14°18 | 24°40 | 19° 9 | 25°40 | 24°34 | 12°22 | n.a. |
| S 26 | 17 1 15 | 14°21'32 | 18° 5 | 6°18 | 9°42 | 3°17 | 10°53 | 19°21 | 14°22 | 24°41 | 19° 7 | 25°41 | 24°31 | 12°29 | n.a. |
| M27 | 17 5 12 | 15°19'09 | 1°II59 | 7°49 | 10°55 | 3°55 | 10°46 | 19°19 | 14°25 | 24°42 | 19° 6 | 25°R41 | 24°28 | 12°36 | n.a. |
| T 28 | 17 9 9 | 16°16'48 | 16°14 | 9°18 | 12° 9 | 4°33 | 10°40 | 19°18 | 14°28 | 24°43 | 19° 5 | 25°40 | 24°24 | 12°42 | n.a. |
| W29 | 17 13 5 | 17°14'28 | 0°E45 | 10°46 | 13°22 | 5°12 | 10°33 | 19°17 | 14°31 | 24°44 | 19° 3 | 25°38 | 24°21 | 12°49 | n.a. |
| T 30 | 17 17 2 | 18°II12'10 | 15°E26 | 12°E12 | 14°E35 | 5°II50 | 10°R27 | 19°R15 | 14°R34 | 24°R45 | 19°R 2 | 25°R35 | 24°R18 | 12°R56 | n.a. |

Delta T = 14h40m24s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2167 BCE

JULY 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|------------|--------|-------|-------|--------|--------|--------|-------|-------|--------|--------|-------|-------|------|
| F 1 | 17 20 58 | 19II 9°53' | 0Ω11 | 13Ω36 | 15Ω48 | 6II28 | 10°R20 | 19°R14 | 14♃38 | 24♄47 | 19°R 1 | 25°R32 | 24♃15 | 13≈ 3 | n.a. |
| S 2 | 17 24 55 | 20° 7'37 | 14°52 | 14°59 | 17° 1 | 7° 6 | 10♃13 | 19Ω13 | 14°41 | 24°48 | 18♁59 | 25♃29 | 24°12 | 13° 9 | n.a. |
| S 3 | 17 28 51 | 21° 5'23 | 29°23 | 16°20 | 18°14 | 7°45 | 10° 6 | 19°12 | 14°44 | 24°49 | 18°58 | 25°27 | 24° 9 | 13°16 | n.a. |
| M 4 | 17 32 48 | 22° 3'10 | 13♄40 | 17°39 | 19°28 | 8°23 | 9°59 | 19°11 | 14°47 | 24°50 | 18°57 | 25°25 | 24° 5 | 13°23 | n.a. |
| T 5 | 17 36 44 | 23° 0'58 | 27°40 | 18°56 | 20°41 | 9° 1 | 9°51 | 19°10 | 14°50 | 24°51 | 18°55 | 25°D25 | 24° 2 | 13°29 | n.a. |
| W 6 | 17 40 41 | 23°58'47 | 11Ω22 | 20°11 | 21°54 | 9°39 | 9°44 | 19°10 | 14°53 | 24°53 | 18°54 | 25°26 | 23°59 | 13°36 | n.a. |
| T 7 | 17 44 38 | 24°56'38 | 24°48 | 21°25 | 23° 7 | 10°17 | 9°37 | 19° 9 | 14°56 | 24°54 | 18°52 | 25°27 | 23°56 | 13°43 | n.a. |
| F 8 | 17 48 34 | 25°54'31 | 7III58 | 22°36 | 24°20 | 10°56 | 9°29 | 19° 9 | 14°59 | 24°55 | 18°51 | 25°29 | 23°53 | 13°50 | n.a. |
| S 9 | 17 52 31 | 26°52'25 | 20°53 | 23°46 | 25°33 | 11°34 | 9°22 | 19° 8 | 15° 2 | 24°57 | 18°50 | 25°R30 | 23°49 | 13°56 | n.a. |
| S 10 | 17 56 27 | 27°50'21 | 3♁36 | 24°53 | 26°46 | 12°12 | 9°14 | 19° 8 | 15° 5 | 24°58 | 18°48 | 25°30 | 23°46 | 14° 3 | n.a. |
| M11 | 18 0 24 | 28°48'18 | 16° 7 | 25°58 | 27°59 | 12°50 | 9° 7 | 19° 8 | 15° 8 | 24°59 | 18°47 | 25°28 | 23°43 | 14°10 | n.a. |
| T 12 | 18 4 20 | 29°46'17 | 28°28 | 27° 0 | 29°12 | 13°28 | 8°59 | 19° 7 | 15°11 | 25° 1 | 18°46 | 25°25 | 23°40 | 14°16 | n.a. |
| W13 | 18 8 17 | 0Ω44'18 | 10♃40 | 28° 0 | 0Ω25 | 14° 6 | 8°51 | 19°D 7 | 15°13 | 25° 2 | 18°44 | 25°20 | 23°37 | 14°23 | n.a. |
| T 14 | 18 12 13 | 1°42'21 | 22°44 | 28°57 | 1°38 | 14°44 | 8°43 | 19° 8 | 15°16 | 25° 4 | 18°43 | 25°13 | 23°34 | 14°30 | n.a. |
| F 15 | 18 16 10 | 2°40'26 | 4≈42 | 29°52 | 2°51 | 15°22 | 8°35 | 19° 8 | 15°19 | 25° 5 | 18°42 | 25° 7 | 23°30 | 14°37 | n.a. |
| S 16 | 18 20 7 | 3°38'33 | 16°35 | 0Ω43 | 4° 4 | 16° 1 | 8°28 | 19° 8 | 15°22 | 25° 7 | 18°41 | 25° 0 | 23°27 | 14°43 | n.a. |
| S 17 | 18 24 3 | 4°36'42 | 28°27 | 1°32 | 5°16 | 16°39 | 8°20 | 19° 8 | 15°24 | 25° 8 | 18°39 | 24°54 | 23°24 | 14°50 | n.a. |
| M18 | 18 28 0 | 5°34'53 | 10♁20 | 2°16 | 6°29 | 17°17 | 8°12 | 19° 9 | 15°27 | 25°10 | 18°38 | 24°49 | 23°21 | 14°57 | n.a. |
| T 19 | 18 31 56 | 6°33'06 | 22°18 | 2°58 | 7°42 | 17°55 | 8° 4 | 19° 9 | 15°29 | 25°12 | 18°37 | 24°46 | 23°18 | 15° 4 | n.a. |
| W20 | 18 35 53 | 7°31'21 | 4♃26 | 3°35 | 8°55 | 18°33 | 7°56 | 19°10 | 15°32 | 25°13 | 18°35 | 24°D45 | 23°15 | 15°10 | n.a. |
| T 21 | 18 39 49 | 8°29'39 | 16°49 | 4° 8 | 10° 8 | 19°11 | 7°48 | 19°11 | 15°35 | 25°15 | 18°34 | 24°45 | 23°11 | 15°17 | n.a. |
| F 22 | 18 43 46 | 9°27'58 | 29°30 | 4°37 | 11°20 | 19°49 | 7°40 | 19°11 | 15°37 | 25°17 | 18°33 | 24°46 | 23° 8 | 15°24 | n.a. |
| S 23 | 18 47 42 | 10°26'21 | 12♃35 | 5° 1 | 12°33 | 20°27 | 7°32 | 19°12 | 15°39 | 25°18 | 18°32 | 24°48 | 23° 5 | 15°30 | n.a. |
| S 24 | 18 51 39 | 11°24'45 | 26° 6 | 5°21 | 13°46 | 21° 5 | 7°24 | 19°13 | 15°42 | 25°20 | 18°30 | 24°R48 | 23° 2 | 15°37 | n.a. |
| M25 | 18 55 36 | 12°23'12 | 10II 4 | 5°35 | 14°59 | 21°43 | 7°16 | 19°15 | 15°44 | 25°22 | 18°29 | 24°47 | 22°59 | 15°44 | n.a. |
| T 26 | 18 59 32 | 13°21'41 | 24°30 | 5°43 | 16°11 | 22°21 | 7° 9 | 19°16 | 15°47 | 25°24 | 18°28 | 24°44 | 22°55 | 15°51 | n.a. |
| W27 | 19 3 29 | 14°20'13 | 9Ω18 | 5°R45 | 17°24 | 22°59 | 7° 1 | 19°17 | 15°49 | 25°25 | 18°27 | 24°39 | 22°52 | 15°57 | n.a. |
| T 28 | 19 7 25 | 15°18'46 | 24°21 | 5°41 | 18°37 | 23°37 | 6°53 | 19°19 | 15°51 | 25°27 | 18°26 | 24°32 | 22°49 | 16° 4 | n.a. |
| F 29 | 19 11 22 | 16°17'22 | 9Ω30 | 5°31 | 19°49 | 24°15 | 6°45 | 19°20 | 15°53 | 25°29 | 18°24 | 24°24 | 22°46 | 16°11 | n.a. |
| S 30 | 19 15 18 | 17°15'59 | 24°34 | 5°14 | 21° 2 | 24°53 | 6°37 | 19°22 | 15°56 | 25°31 | 18°23 | 24°16 | 22°43 | 16°18 | n.a. |
| S 31 | 19 19 15 | 18Ω14'38 | 9♄24 | 4Ω50 | 22Ω14 | 25II31 | 6♃30 | 19Ω23 | 15♃58 | 25Ω33 | 18♁22 | 24♃10 | 22♃40 | 16≈24 | n.a. |

Delta T = 14h40m22s Julian Calendar 1 July 2167 BCE == Greg. Calendar 13 June 2167 BCE

The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

AUGUST 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|----------|--------|--------|-------|--------|-------|-------|-------|-------|--------|--------|-------|-------|------|
| M 1 | 19 23 12 | 19Ω13'19 | 23♄54 | 4°R19 | 23Ω27 | 26II 9 | 6°R22 | 19Ω25 | 16♃ 0 | 25Ω35 | 18°R21 | 24°R 5 | 22♃36 | 16≈31 | n.a. |
| T 2 | 19 27 8 | 20°12'02 | 7♁59 | 3Ω41 | 24°39 | 26°47 | 6♃15 | 19°27 | 16° 2 | 25°36 | 18♁20 | 24♃ 2 | 22°33 | 16°38 | n.a. |
| W 3 | 19 31 5 | 21°10'47 | 21°41 | 2°57 | 25°52 | 27°25 | 6° 7 | 19°29 | 16° 4 | 25°38 | 18°19 | 24°D 2 | 22°30 | 16°44 | n.a. |
| T 4 | 19 35 1 | 22° 9'34 | 4III58 | 2° 7 | 27° 4 | 28° 3 | 6° 0 | 19°31 | 16° 6 | 25°40 | 18°18 | 24° 2 | 22°27 | 16°51 | n.a. |
| F 5 | 19 38 58 | 23° 8'22 | 17°56 | 1°12 | 28°16 | 28°41 | 5°53 | 19°33 | 16° 8 | 25°42 | 18°17 | 24°R 3 | 22°24 | 16°58 | n.a. |
| S 6 | 19 42 54 | 24° 7'13 | 0♁37 | 0°12 | 29°29 | 29°19 | 5°46 | 19°35 | 16° 9 | 25°44 | 18°16 | 24° 3 | 22°21 | 17° 5 | n.a. |
| S 7 | 19 46 51 | 25° 6'05 | 13° 4 | 29Ω 8 | 0♄41 | 29°57 | 5°39 | 19°38 | 16°11 | 25°46 | 18°15 | 24° 1 | 22°17 | 17°11 | n.a. |
| M 8 | 19 50 47 | 26° 5'00 | 25°20 | 28° 3 | 1°53 | 0Ω35 | 5°32 | 19°40 | 16°13 | 25°48 | 18°14 | 23°57 | 22°14 | 17°18 | n.a. |
| T 9 | 19 54 44 | 27° 3'57 | 7♃28 | 26°57 | 3° 5 | 1°13 | 5°25 | 19°43 | 16°15 | 25°50 | 18°13 | 23°50 | 22°11 | 17°25 | n.a. |
| W10 | 19 58 41 | 28° 2'55 | 19°30 | 25°52 | 4°18 | 1°51 | 5°18 | 19°45 | 16°16 | 25°52 | 18°12 | 23°40 | 22° 8 | 17°31 | n.a. |
| T 11 | 20 2 37 | 29° 1'56 | 1≈28 | 24°50 | 5°30 | 2°29 | 5°11 | 19°48 | 16°18 | 25°54 | 18°11 | 23°29 | 22° 5 | 17°38 | n.a. |
| F 12 | 20 6 34 | 0Ω 0'59 | 13°22 | 23°53 | 6°42 | 3° 7 | 5° 5 | 19°51 | 16°20 | 25°56 | 18°10 | 23°16 | 22° 1 | 17°45 | n.a. |
| S 13 | 20 10 30 | 1° 0'05 | 25°14 | 23° 2 | 7°54 | 3°44 | 4°58 | 19°54 | 16°21 | 25°58 | 18° 9 | 23° 3 | 21°58 | 17°52 | n.a. |
| S 14 | 20 14 27 | 1°59'12 | 7♁ 6 | 22°17 | 9° 6 | 4°22 | 4°52 | 19°57 | 16°23 | 26° 0 | 18° 8 | 22°52 | 21°55 | 17°58 | n.a. |
| M15 | 20 18 23 | 2°58'22 | 19° 0 | 21°42 | 10°18 | 5° 0 | 4°46 | 20° 0 | 16°24 | 26° 3 | 18° 7 | 22°42 | 21°52 | 18° 5 | n.a. |
| T 16 | 20 22 20 | 3°57'35 | 0♃59 | 21°16 | 11°30 | 5°38 | 4°40 | 20° 3 | 16°25 | 26° 5 | 18° 6 | 22°35 | 21°49 | 18°12 | n.a. |
| W17 | 20 26 16 | 4°56'50 | 13° 6 | 21° 0 | 12°41 | 6°16 | 4°34 | 20° 6 | 16°27 | 26° 7 | 18° 5 | 22°30 | 21°46 | 18°19 | n.a. |
| T 18 | 20 30 13 | 5°56'07 | 25°25 | 20°D54 | 13°53 | 6°54 | 4°29 | 20° 9 | 16°28 | 26° 9 | 18° 4 | 22°28 | 21°42 | 18°25 | n.a. |
| F 19 | 20 34 10 | 6°55'27 | 8♃ 1 | 20°59 | 15° 5 | 7°32 | 4°23 | 20°13 | 16°29 | 26°11 | 18° 4 | 22°D27 | 21°39 | 18°32 | n.a. |
| S 20 | 20 38 6 | 7°54'49 | 20°59 | 21°14 | 16°17 | 8°10 | 4°18 | 20°16 | 16°30 | 26°13 | 18° 3 | 22°R28 | 21°36 | 18°39 | n.a. |
| S 21 | 20 42 3 | 8°54'14 | 4II23 | 21°40 | 17°28 | 8°47 | 4°12 | 20°20 | 16°32 | 26°15 | 18° 2 | 22°27 | 21°33 | 18°45 | n.a. |
| M22 | 20 45 59 | 9°53'42 | 18°16 | 22°15 | 18°40 | 9°25 | 4° 7 | 20°23 | 16°33 | 26°18 | 18° 1 | 22°25 | 21°30 | 18°52 | n.a. |
| T 23 | 20 49 56 | 10°53'12 | 2Ω38 | 22°59 | 19°52 | 10° 3 | 4° 2 | 20°27 | 16°34 | 26°20 | 18° 1 | 22°20 | 21°27 | 18°59 | n.a. |
| W24 | 20 53 52 | 11°52'44 | 17°27 | 23°51 | 21° 3 | 10°41 | 3°58 | 20°31 | 16°35 | 26°22 | 18° 0 | 22°13 | 21°23 | 19° 6 | n.a. |
| T 25 | 20 57 49 | 12°52'19 | 2Ω36 | 24°51 | 22°15 | 11°19 | 3°53 | 20°35 | 16°36 | 26°24 | 17°59 | 22° 3 | 21°20 | 19°12 | n.a. |
| F 26 | 21 1 45 | 13°51'56 | 17°56 | 25°58 | 23°26 | 11°57 | 3°49 | 20°39 | 16°36 | 26°26 | 17°59 | 21°52 | 21°17 | 19°19 | n.a. |
| S 27 | 21 5 42 | 14°51'35 | 3III15 | 27°10 | 24°38 | 12°35 | 3°44 | 20°43 | 16°37 | 26°28 | 17°58 | 21°41 | 21°14 | 19°26 | n.a. |
| S 28 | 21 9 39 | 15°51'17 | 18°22 | 28°28 | 25°49 | 13°12 | 3°40 | 20°47 | 16°38 | 26°31 | 17°57 | 21°31 | 21°11 | 19°33 | n.a. |
| M29 | 21 13 35 | 16°51'00 | 3Ω 7 | 29°51 | 27° 0 | 13°50 | 3°36 | 20°51 | 16°39 | 26°33 | 17°57 | 21°23 | 21° 7 | 19°39 | n.a. |
| T 30 | 21 17 32 | 17°50'45 | 17°25 | 1Ω17 | 28°11 | 14°28 | 3°33 | 20°55 | 16°39 | 26°35 | 17°56 | 21°18 | 21° 4 | 19°46 | n.a. |
| W31 | 21 21 28 | 18Ω50'32 | 1III13 | 2Ω47 | 29♄23 | 15Ω 6 | 3♃29 | 21Ω 0 | 16♃40 | 26Ω37 | 17♁56 | 21♃16 | 21♃ 1 | 19≈53 | n.a. |

Delta T = 14h40m20s

Julian Calendar

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SWISS EPHEMERIS for the year 2167 BCE

SEPTEMBER 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|-----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|--------------------|--------------------|------|---|---|---|---|---|---|---|---|
| T 1 | 21 25 25 | 19 ^h 50'21 | 14 ^m 34 | 4 ^h 20 | 0 ^h 34 | 15 ^h 44 | 3 ^h 26 | 21 ^h 4 | 16 ^h 40 | 26 ^h 40 | 17 ^h 55 | 21 ^h 15 | 20 ^h 58 | 19 ^h 59 | n.a. | | | | | | | | |
| F 2 | 21 29 21 | 20 ^h 50'12 | 27 ^m 30 | 5 ^h 54 | 1 ^h 45 | 16 ^h 21 | 3 ^h 23 | 21 ^h 9 | 16 ^h 41 | 26 ^h 42 | 17 ^h 55 | 21 ^h 15 | 20 ^h 55 | 20 ^h 6 | n.a. | | | | | | | | |
| S 3 | 21 33 18 | 21 ^h 50'04 | 10 ^m 7 | 7 ^h 31 | 2 ^h 56 | 16 ^h 59 | 3 ^h 20 | 21 ^h 13 | 16 ^h 41 | 26 ^h 44 | 17 ^h 54 | 21 ^h 15 | 20 ^h 52 | 20 ^h 13 | n.a. | | | | | | | | |
| S 4 | 21 37 14 | 22 ^h 49'59 | 22 ^m 25 | 9 ^h 9 | 4 ^h 7 | 17 ^h 37 | 3 ^h 17 | 21 ^h 18 | 16 ^h 42 | 26 ^h 46 | 17 ^h 54 | 21 ^h 12 | 20 ^h 48 | 20 ^h 20 | n.a. | | | | | | | | |
| M 5 | 21 41 11 | 23 ^h 49'55 | 4 ^m 33 | 10 ^h 48 | 5 ^h 17 | 18 ^h 15 | 3 ^h 15 | 21 ^h 23 | 16 ^h 42 | 26 ^h 49 | 17 ^h 53 | 21 ^h 7 | 20 ^h 45 | 20 ^h 26 | n.a. | | | | | | | | |
| T 6 | 21 45 8 | 24 ^h 49'54 | 16 ^m 33 | 12 ^h 29 | 6 ^h 28 | 18 ^h 52 | 3 ^h 12 | 21 ^h 27 | 16 ^h 42 | 26 ^h 51 | 17 ^h 53 | 20 ^h 59 | 20 ^h 42 | 20 ^h 33 | n.a. | | | | | | | | |
| W 7 | 21 49 4 | 25 ^h 49'54 | 28 ^m 28 | 14 ^h 9 | 7 ^h 39 | 19 ^h 30 | 3 ^h 10 | 21 ^h 32 | 16 ^h 43 | 26 ^h 53 | 17 ^h 53 | 20 ^h 48 | 20 ^h 39 | 20 ^h 40 | n.a. | | | | | | | | |
| T 8 | 21 53 1 | 26 ^h 49'57 | 10 ^m 21 | 15 ^h 50 | 8 ^h 49 | 20 ^h 8 | 3 ^h 8 | 21 ^h 37 | 16 ^h 43 | 26 ^h 55 | 17 ^h 52 | 20 ^h 35 | 20 ^h 36 | 20 ^h 47 | n.a. | | | | | | | | |
| F 9 | 21 56 57 | 27 ^h 50'01 | 22 ^m 14 | 17 ^h 32 | 10 ^h 0 | 20 ^h 46 | 3 ^h 7 | 21 ^h 42 | 16 ^h 43 | 26 ^h 58 | 17 ^h 52 | 20 ^h 20 | 20 ^h 32 | 20 ^h 53 | n.a. | | | | | | | | |
| S 10 | 22 0 54 | 28 ^h 50'07 | 4 ^m 7 | 19 ^h 13 | 11 ^h 10 | 21 ^h 23 | 3 ^h 5 | 21 ^h 47 | 16 ^h 43 | 27 ^h 0 | 17 ^h 52 | 20 ^h 5 | 20 ^h 29 | 21 ^h 0 | n.a. | | | | | | | | |
| S 11 | 22 4 50 | 29 ^h 50'15 | 16 ^m 3 | 20 ^h 55 | 12 ^h 21 | 22 ^h 0 | 3 ^h 4 | 21 ^h 52 | 16 ^h 43 | 27 ^h 2 | 17 ^h 52 | 19 ^h 52 | 20 ^h 26 | 21 ^h 7 | n.a. | | | | | | | | |
| M12 | 22 8 47 | 0 ^m 50'25 | 28 ^m 2 | 22 ^h 36 | 13 ^h 31 | 22 ^h 39 | 3 ^h 3 | 21 ^h 57 | 16 ^h 43 | 27 ^h 4 | 17 ^h 51 | 19 ^h 40 | 20 ^h 23 | 21 ^h 13 | n.a. | | | | | | | | |
| T 13 | 22 12 43 | 1 ^h 50'38 | 10 ^m 7 | 24 ^h 17 | 14 ^h 41 | 23 ^h 17 | 3 ^h 2 | 22 ^h 3 | 16 ^h 43 | 27 ^h 7 | 17 ^h 51 | 19 ^h 32 | 20 ^h 20 | 21 ^h 20 | n.a. | | | | | | | | |
| W14 | 22 16 40 | 2 ^h 50'52 | 22 ^m 18 | 25 ^h 58 | 15 ^h 51 | 23 ^h 54 | 3 ^h 1 | 22 ^h 8 | 16 ^h 43 | 27 ^h 9 | 17 ^h 51 | 19 ^h 26 | 20 ^h 17 | 21 ^h 27 | n.a. | | | | | | | | |
| T 15 | 22 20 37 | 3 ^h 51'09 | 4 ^m 40 | 27 ^h 39 | 17 ^h 1 | 24 ^h 32 | 3 ^h 0 | 22 ^h 13 | 16 ^h 42 | 27 ^h 11 | 17 ^h 51 | 19 ^h 23 | 20 ^h 13 | 21 ^h 34 | n.a. | | | | | | | | |
| F 16 | 22 24 33 | 4 ^h 51'28 | 17 ^m 17 | 29 ^h 19 | 18 ^h 11 | 25 ^h 10 | 3 ^h 0 | 22 ^h 19 | 16 ^h 42 | 27 ^h 13 | 17 ^h 51 | 19 ^h D22 | 20 ^h 10 | 21 ^h 40 | n.a. | | | | | | | | |
| S 17 | 22 28 30 | 5 ^h 51'49 | 0 ^m 11 | 0 ^m 59 | 19 ^h 21 | 25 ^h 47 | 3 ^h D 0 | 22 ^h 24 | 16 ^h 42 | 27 ^h 15 | 17 ^h 51 | 19 ^h R22 | 20 ^h 7 | 21 ^h 47 | n.a. | | | | | | | | |
| S 18 | 22 32 26 | 6 ^h 52'13 | 13 ^m 28 | 2 ^h 38 | 20 ^h 31 | 26 ^h 25 | 3 ^h 0 | 22 ^h 30 | 16 ^h 41 | 27 ^h 18 | 17 ^h 51 | 19 ^h 22 | 20 ^h 4 | 21 ^h 54 | n.a. | | | | | | | | |
| M19 | 22 36 23 | 7 ^h 52'39 | 27 ^m 10 | 4 ^h 17 | 21 ^h 40 | 27 ^h 3 | 3 ^h 0 | 22 ^h 35 | 16 ^h 41 | 27 ^h 20 | 17 ^h D51 | 19 ^h 21 | 20 ^h 1 | 22 ^h 1 | n.a. | | | | | | | | |
| T 20 | 22 40 19 | 8 ^h 53'07 | 11 ^m 19 | 5 ^h 56 | 22 ^h 50 | 27 ^h 40 | 3 ^h 1 | 22 ^h 41 | 16 ^h 40 | 27 ^h 22 | 17 ^h 51 | 19 ^h 17 | 19 ^h 58 | 22 ^h 7 | n.a. | | | | | | | | |
| W21 | 22 44 16 | 9 ^h 53'37 | 25 ^m 55 | 7 ^h 35 | 23 ^h 59 | 28 ^h 18 | 3 ^h 1 | 22 ^h 46 | 16 ^h 40 | 27 ^h 24 | 17 ^h 51 | 19 ^h 11 | 19 ^h 54 | 22 ^h 14 | n.a. | | | | | | | | |
| T 22 | 22 48 12 | 10 ^h 54'09 | 10 ^m 52 | 9 ^h 13 | 25 ^h 9 | 28 ^h 56 | 3 ^h 2 | 22 ^h 52 | 16 ^h 39 | 27 ^h 27 | 17 ^h 51 | 19 ^h 2 | 19 ^h 51 | 22 ^h 21 | n.a. | | | | | | | | |
| F 23 | 22 52 9 | 11 ^h 54'43 | 26 ^m 4 | 10 ^h 50 | 26 ^h 18 | 29 ^h 33 | 3 ^h 3 | 22 ^h 58 | 16 ^h 39 | 27 ^h 29 | 17 ^h 51 | 18 ^h 52 | 19 ^h 48 | 22 ^h 27 | n.a. | | | | | | | | |
| S 24 | 22 56 6 | 12 ^h 55'18 | 11 ^m 21 | 12 ^h 27 | 27 ^h 27 | 0 ^h 11 | 3 ^h 5 | 23 ^h 4 | 16 ^h 38 | 27 ^h 31 | 17 ^h 51 | 18 ^h 42 | 19 ^h 45 | 22 ^h 34 | n.a. | | | | | | | | |
| S 25 | 23 0 2 | 13 ^h 55'56 | 26 ^m 30 | 14 ^h 4 | 28 ^h 36 | 0 ^h 49 | 3 ^h 6 | 23 ^h 10 | 16 ^h 37 | 27 ^h 33 | 17 ^h 51 | 18 ^h 32 | 19 ^h 42 | 22 ^h 41 | n.a. | | | | | | | | |
| M26 | 23 3 59 | 14 ^h 56'35 | 11 ^m 22 | 15 ^h 41 | 29 ^h 45 | 1 ^h 26 | 3 ^h 8 | 23 ^h 16 | 16 ^h 36 | 27 ^h 35 | 17 ^h 51 | 18 ^h 25 | 19 ^h 38 | 22 ^h 48 | n.a. | | | | | | | | |
| T 27 | 23 7 55 | 15 ^h 57'16 | 25 ^m 49 | 17 ^h 17 | 0 ^m 54 | 2 ^h 4 | 3 ^h 10 | 23 ^h 22 | 16 ^h 36 | 27 ^h 37 | 17 ^h 52 | 18 ^h 20 | 19 ^h 35 | 22 ^h 54 | n.a. | | | | | | | | |
| W28 | 23 11 52 | 16 ^h 57'58 | 9 ^m 47 | 18 ^h 52 | 2 ^h 2 | 2 ^h 41 | 3 ^h 12 | 23 ^h 28 | 16 ^h 35 | 27 ^h 40 | 17 ^h 52 | 18 ^h 18 | 19 ^h 32 | 23 ^h 1 | n.a. | | | | | | | | |
| T 29 | 23 15 48 | 17 ^h 58'41 | 23 ^m 16 | 20 ^h 28 | 3 ^h 11 | 3 ^h 19 | 3 ^h 14 | 23 ^h 34 | 16 ^h 34 | 27 ^h 42 | 17 ^h 52 | 18 ^h D18 | 19 ^h 29 | 23 ^h 8 | n.a. | | | | | | | | |
| F 30 | 23 19 45 | 18 ^h 59'26 | 6 ^m 18 | 22 ^h 3 | 4 ^m 19 | 3 ^h 57 | 3 ^h 17 | 23 ^h 40 | 16 ^h 33 | 27 ^h 44 | 17 ^h 52 | 18 ^h 19 | 19 ^h 26 | 23 ^h 14 | n.a. | | | | | | | | |

Delta T = 14h40m17s Julian Calendar 1 Sept. 2167 BCE == Greg. Calendar 14 Aug. 2167 BCE
 The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

OCTOBER 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|----------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|------|---|---|---|---|---|---|---|---|
| S 1 | 23 23 41 | 20 ^m 0'12 | 18 ^m 57 | 23 ^m 38 | 5 ^m 27 | 4 ^h 34 | 3 ^h 20 | 23 ^h 46 | 16 ^h R32 | 27 ^h 46 | 17 ^h 53 | 18 ^h R19 | 19 ^h 23 | 23 ^h 21 | n.a. | | | | | | | | |
| S 2 | 23 27 38 | 21 ^h 1'00 | 1 ^h 13 | 25 ^h 13 | 6 ^h 35 | 5 ^h 12 | 3 ^h 23 | 23 ^h 52 | 16 ^h 31 | 27 ^h 48 | 17 ^h 53 | 18 ^h 19 | 19 ^h 19 | 23 ^h 28 | n.a. | | | | | | | | |
| M 3 | 23 31 35 | 22 ^h 1'49 | 13 ^m 23 | 26 ^h 47 | 7 ^h 43 | 5 ^h 49 | 3 ^h 26 | 23 ^h 59 | 16 ^h 29 | 27 ^h 50 | 17 ^h 53 | 18 ^h 16 | 19 ^h 16 | 23 ^h 35 | n.a. | | | | | | | | |
| T 4 | 23 35 31 | 23 ^h 2'39 | 25 ^m 21 | 28 ^h 21 | 8 ^h 51 | 6 ^h 27 | 3 ^h 29 | 24 ^h 5 | 16 ^h 28 | 27 ^h 52 | 17 ^h 54 | 18 ^h 11 | 19 ^h 13 | 23 ^h 41 | n.a. | | | | | | | | |
| W 5 | 23 39 28 | 24 ^h 3'30 | 7 ^m 14 | 29 ^h 55 | 9 ^h 59 | 7 ^h 4 | 3 ^h 32 | 24 ^h 11 | 16 ^h 27 | 27 ^h 54 | 17 ^h 54 | 18 ^h 4 | 19 ^h 10 | 23 ^h 48 | n.a. | | | | | | | | |
| T 6 | 23 43 24 | 25 ^h 4'23 | 19 ^m 5 | 1 ^h 29 | 11 ^h 6 | 7 ^h 42 | 3 ^h 36 | 24 ^h 18 | 16 ^h 26 | 27 ^h 56 | 17 ^h 55 | 17 ^h 55 | 19 ^h 7 | 23 ^h 55 | n.a. | | | | | | | | |
| F 7 | 23 47 21 | 26 ^h 5'16 | 0 ^m 58 | 3 ^h 2 | 12 ^h 13 | 8 ^h 19 | 3 ^h 40 | 24 ^h 24 | 16 ^h 24 | 27 ^h 59 | 17 ^h 55 | 17 ^h 44 | 19 ^h 4 | 24 ^h 2 | n.a. | | | | | | | | |
| S 8 | 23 51 17 | 27 ^h 6'11 | 12 ^m 55 | 4 ^h 35 | 13 ^h 20 | 8 ^h 57 | 3 ^h 44 | 24 ^h 30 | 16 ^h 23 | 28 ^h 1 | 17 ^h 56 | 17 ^h 34 | 19 ^h 0 | 24 ^h 8 | n.a. | | | | | | | | |
| S 9 | 23 55 14 | 28 ^h 7'07 | 24 ^m 57 | 6 ^h 9 | 14 ^h 27 | 9 ^h 34 | 3 ^h 48 | 24 ^h 37 | 16 ^h 21 | 28 ^h 3 | 17 ^h 56 | 17 ^h 24 | 18 ^h 57 | 24 ^h 15 | n.a. | | | | | | | | |
| M10 | 23 59 10 | 29 ^h 8'05 | 7 ^m 7 | 7 ^h 41 | 15 ^h 34 | 10 ^h 12 | 3 ^h 53 | 24 ^h 43 | 16 ^h 20 | 28 ^h 5 | 17 ^h 57 | 17 ^h 16 | 18 ^h 54 | 24 ^h 22 | n.a. | | | | | | | | |
| T 11 | 0 3 7 | 0 ^m 9'03 | 19 ^m 21 | 9 ^h 14 | 16 ^h 40 | 10 ^h 49 | 3 ^h 57 | 24 ^h 50 | 16 ^h 18 | 28 ^h 7 | 17 ^h 57 | 17 ^h 10 | 18 ^h 51 | 24 ^h 28 | n.a. | | | | | | | | |
| W12 | 0 7 3 | 1 ^h 10'03 | 1 ^h 46 | 10 ^h 47 | 17 ^h 46 | 11 ^h 26 | 4 ^h 2 | 24 ^h 57 | 16 ^h 17 | 28 ^h 8 | 17 ^h 58 | 17 ^h 6 | 18 ^h 48 | 24 ^h 35 | n.a. | | | | | | | | |
| T 13 | 0 11 0 | 2 ^h 11'05 | 14 ^m 21 | 12 ^h 19 | 18 ^h 52 | 12 ^h 4 | 4 ^h 7 | 25 ^h 3 | 16 ^h 15 | 28 ^h 10 | 17 ^h 58 | 17 ^h D 5 | 18 ^h 44 | 24 ^h 42 | n.a. | | | | | | | | |
| F 14 | 0 14 57 | 3 ^h 12'08 | 27 ^m 8 | 13 ^h 52 | 19 ^h 58 | 12 ^h 41 | 4 ^h 12 | 25 ^h 10 | 16 ^h 13 | 28 ^h 12 | 17 ^h 59 | 17 ^h 5 | 18 ^h 41 | 24 ^h 49 | n.a. | | | | | | | | |
| S 15 | 0 18 53 | 4 ^h 13'12 | 10 ^m 11 | 15 ^h 24 | 21 ^h 4 | 13 ^h 19 | 4 ^h 18 | 25 ^h 16 | 16 ^h 12 | 28 ^h 14 | 18 ^h 0 | 17 ^h 7 | 18 ^h 38 | 24 ^h 55 | n.a. | | | | | | | | |
| S 16 | 0 22 50 | 5 ^h 14'17 | 23 ^m 27 | 16 ^h 56 | 22 ^h 9 | 13 ^h 56 | 4 ^h 23 | 25 ^h 23 | 16 ^h 10 | 28 ^h 16 | 18 ^h 1 | 17 ^h 8 | 18 ^h 35 | 25 ^h 2 | n.a. | | | | | | | | |
| M17 | 0 26 46 | 6 ^h 15'24 | 7 ^m 4 | 18 ^h 28 | 23 ^h 14 | 14 ^h 33 | 4 ^h 29 | 25 ^h 30 | 16 ^h 8 | 28 ^h 18 | 18 ^h 1 | 17 ^h R 9 | 18 ^h 32 | 25 ^h 9 | n.a. | | | | | | | | |
| T 18 | 0 30 43 | 7 ^h 16'33 | 21 ^m 2 | 20 ^h 0 | 24 ^h 19 | 15 ^h 11 | 4 ^h 35 | 25 ^h 37 | 16 ^h 6 | 28 ^h 20 | 18 ^h 2 | 17 ^h 8 | 18 ^h 29 | 25 ^h 16 | n.a. | | | | | | | | |
| W19 | 0 34 39 | 8 ^h 17'42 | 5 ^m 20 | 21 ^h 31 | 25 ^h 24 | 15 ^h 48 | 4 ^h 41 | 25 ^h 43 | 16 ^h 5 | 28 ^h 22 | 18 ^h 3 | 17 ^h 5 | 18 ^h 25 | 25 ^h | | | | | | | | | |

SWISS EPHEMERIS for the year 2167 BCE

NOVEMBER 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|---------|----------|-------|--------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|------|
| T 1 | 1 25 55 | 21♁34'03 | 3♁39 | 10♁32 | 8♁56 | 23♁52 | 6♁15 | 27♁13 | 15°R37 | 28♁44 | 18♁15 | 16°R43 | 17♁44 | 26♁50 | n.a. |
| W 2 | 1 29 51 | 22°35'21 | 15°32 | 11°51 | 9°56 | 24°29 | 6°23 | 27°20 | 15♁35 | 28°45 | 18°17 | 16♁41 | 17°41 | 26°56 | n.a. |
| T 3 | 1 33 48 | 23°36'40 | 27°24 | 13° 8 | 10°55 | 25° 6 | 6°31 | 27°27 | 15°32 | 28°47 | 18°18 | 16°38 | 17°38 | 27° 3 | n.a. |
| F 4 | 1 37 44 | 24°37'58 | 9♁18 | 14°22 | 11°54 | 25°43 | 6°40 | 27°34 | 15°30 | 28°48 | 18°19 | 16°34 | 17°35 | 27°10 | n.a. |
| S 5 | 1 41 41 | 25°39'17 | 21°18 | 15°32 | 12°52 | 26°20 | 6°48 | 27°41 | 15°28 | 28°50 | 18°20 | 16°30 | 17°31 | 27°17 | n.a. |
| S 6 | 1 45 37 | 26°40'35 | 3♁27 | 16°38 | 13°50 | 26°57 | 6°57 | 27°48 | 15°25 | 28°51 | 18°21 | 16°27 | 17°28 | 27°23 | n.a. |
| M 7 | 1 49 34 | 27°41'54 | 15°46 | 17°40 | 14°48 | 27°34 | 7° 6 | 27°55 | 15°23 | 28°52 | 18°23 | 16°24 | 17°25 | 27°30 | n.a. |
| T 8 | 1 53 30 | 28°43'13 | 28°17 | 18°36 | 15°45 | 28°11 | 7°15 | 28° 2 | 15°20 | 28°54 | 18°24 | 16°22 | 17°22 | 27°37 | n.a. |
| W 9 | 1 57 27 | 29°44'32 | 11♁ 0 | 19°27 | 16°41 | 28°48 | 7°25 | 28° 9 | 15°18 | 28°55 | 18°25 | 16°D21 | 17°19 | 27°43 | n.a. |
| T 10 | 2 1 24 | 0♁45'51 | 23°56 | 20°11 | 17°37 | 29°25 | 7°34 | 28°16 | 15°15 | 28°56 | 18°26 | 16°21 | 17°15 | 27°50 | n.a. |
| F 11 | 2 5 20 | 1°47'11 | 7♁ 4 | 20°46 | 18°32 | 0♁ 1 | 7°44 | 28°23 | 15°13 | 28°58 | 18°28 | 16°22 | 17°12 | 27°57 | n.a. |
| S 12 | 2 9 17 | 2°48'31 | 20°25 | 21°13 | 19°26 | 0°38 | 7°53 | 28°30 | 15°10 | 28°59 | 18°29 | 16°23 | 17° 9 | 28° 4 | n.a. |
| S 13 | 2 13 13 | 3°49'51 | 3♁59 | 21°31 | 20°20 | 1°15 | 8° 3 | 28°37 | 15° 8 | 29° 0 | 18°30 | 16°25 | 17° 6 | 28°10 | n.a. |
| M14 | 2 17 10 | 4°51'11 | 17°44 | 21°R38 | 21°13 | 1°52 | 8°13 | 28°44 | 15° 5 | 29° 1 | 18°32 | 16°25 | 17° 3 | 28°17 | n.a. |
| T 15 | 2 21 6 | 5°52'31 | 1♁42 | 21°34 | 22° 5 | 2°29 | 8°23 | 28°51 | 15° 3 | 29° 2 | 18°33 | 16°R26 | 17° 0 | 28°24 | n.a. |
| W16 | 2 25 3 | 6°53'52 | 15°50 | 21°19 | 22°57 | 3° 5 | 8°33 | 28°58 | 15° 0 | 29° 3 | 18°35 | 16°26 | 16°56 | 28°30 | n.a. |
| T 17 | 2 28 59 | 7°55'12 | 0♁ 7 | 20°51 | 23°48 | 3°42 | 8°43 | 29° 5 | 14°58 | 29° 4 | 18°36 | 16°25 | 16°53 | 28°37 | n.a. |
| F 18 | 2 32 56 | 8°56'33 | 14°30 | 20°12 | 24°38 | 4°19 | 8°54 | 29°12 | 14°55 | 29° 6 | 18°38 | 16°24 | 16°50 | 28°44 | n.a. |
| S 19 | 2 36 53 | 9°57'53 | 28°56 | 19°22 | 25°27 | 4°55 | 9° 4 | 29°19 | 14°52 | 29° 7 | 18°39 | 16°24 | 16°47 | 28°51 | n.a. |
| S 20 | 2 40 49 | 10°59'14 | 13♁19 | 18°22 | 26°16 | 5°32 | 9°15 | 29°26 | 14°50 | 29° 8 | 18°41 | 16°23 | 16°44 | 28°57 | n.a. |
| M21 | 2 44 46 | 12° 0'34 | 27°35 | 17°13 | 27° 3 | 6° 8 | 9°25 | 29°33 | 14°47 | 29° 9 | 18°42 | 16°22 | 16°41 | 29° 4 | n.a. |
| T 22 | 2 48 42 | 13° 1'54 | 11♁39 | 15°58 | 27°50 | 6°45 | 9°36 | 29°39 | 14°45 | 29° 9 | 18°44 | 16°D22 | 16°37 | 29°11 | n.a. |
| W23 | 2 52 39 | 14° 3'13 | 25°26 | 14°40 | 28°35 | 7°21 | 9°47 | 29°46 | 14°42 | 29°10 | 18°45 | 16°22 | 16°34 | 29°18 | n.a. |
| T 24 | 2 56 35 | 15° 4'32 | 8♁54 | 13°20 | 29°20 | 7°58 | 9°58 | 29°53 | 14°39 | 29°11 | 18°47 | 16°22 | 16°31 | 29°24 | n.a. |
| F 25 | 3 0 32 | 16° 5'51 | 22° 1 | 12° 1 | 0♁ 4 | 8°34 | 10° 9 | 0♁ 0 | 14°37 | 29°12 | 18°48 | 16°R23 | 16°28 | 29°31 | n.a. |
| S 26 | 3 4 28 | 17° 7'08 | 4♁48 | 10°46 | 0°46 | 9°11 | 10°20 | 0° 7 | 14°34 | 29°13 | 18°50 | 16°22 | 16°25 | 29°38 | n.a. |
| S 27 | 3 8 25 | 18° 8'25 | 17°17 | 9°36 | 1°27 | 9°47 | 10°32 | 0°14 | 14°32 | 29°14 | 18°51 | 16°22 | 16°21 | 29°44 | n.a. |
| M28 | 3 12 22 | 19° 9'41 | 29°30 | 8°34 | 2° 7 | 10°23 | 10°43 | 0°20 | 14°29 | 29°14 | 18°53 | 16°22 | 16°18 | 29°51 | n.a. |
| T 29 | 3 16 18 | 20°10'56 | 11♁32 | 7°40 | 2°46 | 10°59 | 10°55 | 0°27 | 14°26 | 29°15 | 18°55 | 16°22 | 16°15 | 29°58 | n.a. |
| W30 | 3 20 15 | 21♁12'10 | 23♁26 | 6♁56 | 3♁24 | 11♁36 | 11♁ 6 | 0♁34 | 14♁24 | 29♁16 | 18♁56 | 16°D22 | 16♁12 | 0♁ 5 | n.a. |

Delta T = 14h40m13s Julian Calendar 1 Nov. 2167 BCE == Greg. Calendar 14 Oct. 2167 BCE
 The year -2166 astronomical counting style corresponds to year 2167 B.C.E historical counting style.

DECEMBER 2167 BCE (-2166) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|---------|----------|-------|-------|-------|-------|-------|------|--------|--------|-------|--------|-------|------|------|
| T 1 | 3 24 11 | 22♁13'23 | 5♁18 | 6°R21 | 4♁ 0 | 12♁12 | 11♁18 | 0♁40 | 14°R21 | 29♁16 | 18♁58 | 16♁22 | 16♁ 9 | 0♁11 | n.a. |
| F 2 | 3 28 8 | 23°14'35 | 17°12 | 5♁55 | 4°35 | 12°48 | 11°30 | 0°47 | 14♁19 | 29°17 | 19° 0 | 16°23 | 16° 6 | 0°18 | n.a. |
| S 3 | 3 32 4 | 24°15'45 | 29°14 | 5°39 | 5° 8 | 13°24 | 11°42 | 0°54 | 14°16 | 29°17 | 19° 1 | 16°23 | 16° 2 | 0°25 | n.a. |
| S 4 | 3 36 1 | 25°16'55 | 11♁26 | 5°D32 | 5°40 | 14° 0 | 11°54 | 1° 0 | 14°14 | 29°18 | 19° 3 | 16°24 | 15°59 | 0°31 | n.a. |
| M 5 | 3 39 57 | 26°18'03 | 23°52 | 5°33 | 6°10 | 14°36 | 12° 6 | 1° 7 | 14°11 | 29°18 | 19° 5 | 16°25 | 15°56 | 0°38 | n.a. |
| T 6 | 3 43 54 | 27°19'11 | 6♁35 | 5°42 | 6°38 | 15°12 | 12°18 | 1°14 | 14° 8 | 29°19 | 19° 6 | 16°26 | 15°53 | 0°45 | n.a. |
| W 7 | 3 47 51 | 28°20'17 | 19°36 | 5°59 | 7° 5 | 15°48 | 12°30 | 1°20 | 14° 6 | 29°19 | 19° 8 | 16°R26 | 15°50 | 0°52 | n.a. |
| T 8 | 3 51 47 | 29°21'22 | 2♁55 | 6°22 | 7°30 | 16°24 | 12°43 | 1°26 | 14° 3 | 29°20 | 19°10 | 16°25 | 15°46 | 0°58 | n.a. |
| F 9 | 3 55 44 | 0♁22'26 | 16°30 | 6°51 | 7°53 | 17° 0 | 12°55 | 1°33 | 14° 1 | 29°20 | 19°11 | 16°24 | 15°43 | 1° 5 | n.a. |
| S 10 | 3 59 40 | 1°23'30 | 0♁19 | 7°26 | 8°15 | 17°35 | 13° 7 | 1°39 | 13°58 | 29°20 | 19°13 | 16°22 | 15°40 | 1°12 | n.a. |
| S 11 | 4 3 37 | 2°24'32 | 14°20 | 8° 5 | 8°34 | 18°11 | 13°20 | 1°46 | 13°56 | 29°21 | 19°15 | 16°20 | 15°37 | 1°19 | n.a. |
| M12 | 4 7 33 | 3°25'33 | 28°28 | 8°50 | 8°51 | 18°47 | 13°33 | 1°52 | 13°54 | 29°21 | 19°17 | 16°18 | 15°34 | 1°25 | n.a. |
| T 13 | 4 11 30 | 4°26'34 | 12♁40 | 9°38 | 9° 6 | 19°22 | 13°45 | 1°58 | 13°51 | 29°21 | 19°18 | 16°16 | 15°31 | 1°32 | n.a. |
| W14 | 4 15 26 | 5°27'33 | 26°52 | 10°30 | 9°19 | 19°58 | 13°58 | 2° 5 | 13°49 | 29°21 | 19°20 | 16°15 | 15°27 | 1°39 | n.a. |
| T 15 | 4 19 23 | 6°28'31 | 11♁ 3 | 11°26 | 9°30 | 20°33 | 14°11 | 2°11 | 13°46 | 29°22 | 19°22 | 16°D15 | 15°24 | 1°45 | n.a. |
| F 16 | 4 23 20 | 7°29'29 | 25°11 | 12°24 | 9°38 | 21° 9 | 14°24 | 2°17 | 13°44 | 29°22 | 19°24 | 16°16 | 15°21 | 1°52 | n.a. |
| S 17 | 4 27 16 | 8°30'25 | 9°13 | 13°26 | 9°44 | 21°44 | 14°37 | 2°23 | 13°42 | 29°22 | 19°25 | 16°17 | 15°18 | 1°59 | n.a. |
| S 18 | 4 31 13 | 9°31'20 | 23° 7 | 14°30 | 9°48 | 22°20 | 14°50 | 2°29 | 13°40 | 29°22 | 19°27 | 16°19 | 15°15 | 2° 6 | n.a. |
| M19 | 4 35 9 | 10°32'14 | 6♁53 | 15°36 | 9°R49 | 22°55 | 15° 3 | 2°35 | 13°37 | 29°R22 | 19°29 | 16°20 | 15°12 | 2°12 | n.a. |
| T 20 | 4 39 6 | 11°33'07 | 20°29 | 16°45 | 9°48 | 23°30 | 15°16 | 2°41 | 13°35 | 29°22 | 19°31 | 16°R20 | 15° 8 | 2°19 | n.a. |
| W21 | 4 43 2 | 12°33'58 | 3♁53 | 17°55 | 9°45 | 24° 5 | 15°29 | 2°47 | 13°33 | 29°22 | 19°33 | 16°19 | 15° 5 | 2°26 | n.a. |
| T 22 | 4 46 59 | 13°34'48 | 17° 3 | 19° 7 | 9°38 | 24°40 | 15°42 | 2°53 | 13°31 | 29°22 | 19°34 | 16°16 | 15° 2 | 2°32 | n.a. |
| F 23 | 4 50 55 | 14°35'37 | 29°59 | 20°21 | 9°30 | 25°15 | 15°56 | 2°59 | 13°29 | 29°22 | 19°36 | 16°12 | 14°59 | 2°39 | n.a. |
| S 24 | 4 54 52 | 15°36'24 | 12♁39 | 21°37 | 9°18 | 25°50 | 16° 9 | 3° 5 | 13°26 | 29°21 | 19°38 | 16° 7 | 14°56 | 2°46 | n.a. |
| S 25 | 4 58 49 | 16°37'09 | 25° 5 | 22°54 | 9° 5 | 26°25 | 16°22 | 3°10 | 13°24 | 29°21 | 19°40 | 16° 2 | 14°52 | 2°53 | n.a. |
| M26 | 5 2 45 | 17°37'52 | 7♁17 | 24°13 | 8°48 | 27° 0 | 16°36 | 3°16 | 13°22 | 29°21 | 19°42 | 15°56 | 14°49 | 2°59 | n.a. |
| T 27 | 5 6 42 | 18°38'33 | 19°19 | 25°33 | 8°30 | 27°35 | 16°49 | 3°22 | 13°20 | 29°21 | 19°43 | 15°52 | 14°46 | 3° 6 | n.a. |
| W28 | 5 10 38 | 19°39'13 | 1♁14 | 26°54 | 8° 8 | 28° 9 | 17° 3 | 3°27 | 13°18 | 29°20 | 19°45 | 15°49 | 14°43 | 3°13 | n.a. |
| T 29 | 5 14 35 | 20°39'50 | 13° 5 | 28°16 | 7°45 | 28°44 | 17°17 | 3°33 | 13°16 | 29°20 | 19°47 | 15°47 | 14°40 | 3°19 | n.a. |
| F 30 | 5 18 31 | 21°40'26 | 24°58 | 29°40 | 7°19 | 29°18 | 17°30 | 3°38 | 13°15 | 29°20 | 19°49 | 15°D46 | 14°37 | 3°26 | n.a. |
| S 31 | 5 22 28 | 22♁40'59 | 6♁58 | 1♁ 4 | 6♁51 | 29♁53 | 17♁44 | 3♁44 | 13♁13 | 29♁19 | 19♁51 | 15♁47 | 14♁33 | 3♁33 | n.a. |

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