

SWISS EPHEMERIS for the year 3059 BCE

JANUARY 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|---------|---|---------------------------------|--|--|---------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|---------------------------------|------|---|---|---|---|---|---|---|
| T 1 | 5 1 3 | 17 ^h 48 ^m 57 ^s | 18 ^h 36 ^m | 15 ^h 27 ^m 5 ^s | 3 ^h 27 ^m 20 ^s | 20 ^h 22 ^m | 6 ^h 10 ^m | 6 ^h R22 | 29 ^h 48 ^m | 12 ^h 10 ^m | 16 ^h 36 ^m | 8 ^h D58 | 7 ^h 50 ^m | 19 ^h 54 ^m | n.a. | | | | | | | |
| F 2 | 5 5 0 | 18 ^h 49 ^m 10 ^s | 18 ^h 56 ^m | 16 ^h 55 ^m | 4 ^h 34 ^m | 21 ^h 8 ^m | 6 ^h 18 ^m | 6 ^h 21 ^m | 29 ^h 50 ^m | 12 ^h 11 ^m | 16 ^h 36 ^m | 8 ^h 59 ^m | 7 ^h 47 ^m | 20 ^h 1 ^m | n.a. | | | | | | | |
| S 3 | 5 8 56 | 19 ^h 49 ^m 21 ^s | 11 ^h 50 ^m | 18 ^h 46 ^m | 5 ^h 49 ^m | 21 ^h 55 ^m | 6 ^h 26 ^m | 6 ^h 14 ^m | 29 ^h 51 ^m | 12 ^h 11 ^m | 16 ^h 36 ^m | 9 ^h 0 ^m | 7 ^h 44 ^m | 20 ^h 7 ^m | n.a. | | | | | | | |
| S 4 | 5 12 53 | 20 ^h 49 ^m 30 ^s | 23 ^h 52 ^m | 20 ^h 37 ^m | 7 ^h 3 ^m | 22 ^h 42 ^m | 6 ^h 34 ^m | 6 ^h 9 ^m | 29 ^h 52 ^m | 12 ^h 12 ^m | 16 ^h 36 ^m | 9 ^h 2 ^m | 7 ^h 41 ^m | 20 ^h 14 ^m | n.a. | | | | | | | |
| M 5 | 5 16 50 | 21 ^h 49 ^m 36 ^s | 6 ^h 7 ^m | 22 ^h 30 ^m | 8 ^h 18 ^m | 23 ^h 28 ^m | 6 ^h 42 ^m | 6 ^h 5 ^m | 29 ^h 53 ^m | 12 ^h 13 ^m | 16 ^h 37 ^m | 9 ^h R3 | 7 ^h 37 ^m | 20 ^h 21 ^m | n.a. | | | | | | | |
| T 6 | 5 20 46 | 22 ^h 49 ^m 40 ^s | 18 ^h 38 ^m | 24 ^h 23 ^m | 9 ^h 32 ^m | 24 ^h 15 ^m | 6 ^h 49 ^m | 6 ^h 0 ^m | 29 ^h 55 ^m | 12 ^h 13 ^m | 16 ^h 37 ^m | 9 ^h 3 ^m | 7 ^h 34 ^m | 20 ^h 27 ^m | n.a. | | | | | | | |
| W 7 | 5 24 43 | 23 ^h 49 ^m 42 ^s | 1 ^h 29 ^m | 26 ^h 17 ^m | 10 ^h 47 ^m | 25 ^h 2 ^m | 6 ^h 56 ^m | 5 ^h 56 ^m | 29 ^h 56 ^m | 12 ^h 14 ^m | 16 ^h 37 ^m | 9 ^h 0 ^m | 7 ^h 31 ^m | 20 ^h 34 ^m | n.a. | | | | | | | |
| T 8 | 5 28 39 | 24 ^h 49 ^m 42 ^s | 14 ^h 41 ^m | 28 ^h 12 ^m | 12 ^h 1 ^m | 25 ^h 48 ^m | 7 ^h 4 ^m | 5 ^h 51 ^m | 29 ^h 57 ^m | 12 ^h 15 ^m | 16 ^h 38 ^m | 8 ^h 56 ^m | 7 ^h 28 ^m | 20 ^h 41 ^m | n.a. | | | | | | | |
| F 9 | 5 32 36 | 25 ^h 49 ^m 40 ^s | 28 ^h 12 ^m | 0 ^h 7 ^m | 13 ^h 16 ^m | 26 ^h 35 ^m | 7 ^h 11 ^m | 5 ^h 47 ^m | 29 ^h 58 ^m | 12 ^h 16 ^m | 16 ^h 38 ^m | 8 ^h 49 ^m | 7 ^h 25 ^m | 20 ^h 48 ^m | n.a. | | | | | | | |
| S 10 | 5 36 32 | 26 ^h 49 ^m 35 ^s | 12 ^h 1 ^m | 2 ^h 3 ^m | 14 ^h 30 ^m | 27 ^h 22 ^m | 7 ^h 18 ^m | 5 ^h 42 ^m | 29 ^h 59 ^m | 12 ^h 16 ^m | 16 ^h 38 ^m | 8 ^h 42 ^m | 7 ^h 22 ^m | 20 ^h 54 ^m | n.a. | | | | | | | |
| S 11 | 5 40 29 | 27 ^h 49 ^m 28 ^s | 26 ^h 4 ^m | 3 ^h 59 ^m | 15 ^h 45 ^m | 28 ^h 8 ^m | 7 ^h 25 ^m | 5 ^h 38 ^m | 0 ^h 0 ^m | 12 ^h 17 ^m | 16 ^h 39 ^m | 8 ^h 33 ^m | 7 ^h 18 ^m | 21 ^h 1 ^m | n.a. | | | | | | | |
| M12 | 5 44 26 | 28 ^h 49 ^m 20 ^s | 10 ^h 17 ^m | 5 ^h 56 ^m | 16 ^h 59 ^m | 28 ^h 55 ^m | 7 ^h 31 ^m | 5 ^h 33 ^m | 0 ^h 1 ^m | 12 ^h 18 ^m | 16 ^h 39 ^m | 8 ^h 26 ^m | 7 ^h 15 ^m | 21 ^h 8 ^m | n.a. | | | | | | | |
| T 13 | 5 48 22 | 29 ^h 49 ^m 09 ^s | 24 ^h 34 ^m | 7 ^h 52 ^m | 18 ^h 13 ^m | 29 ^h 42 ^m | 7 ^h 38 ^m | 5 ^h 28 ^m | 0 ^h 1 ^m | 12 ^h 19 ^m | 16 ^h 39 ^m | 8 ^h 19 ^m | 7 ^h 12 ^m | 21 ^h 14 ^m | n.a. | | | | | | | |
| W14 | 5 52 19 | 0 ^h 34 ^m 56 ^s | 8 ^h 50 ^m | 9 ^h 48 ^m | 19 ^h 28 ^m | 0 ^h 28 ^m | 7 ^h 44 ^m | 5 ^h 24 ^m | 0 ^h 2 ^m | 12 ^h 20 ^m | 16 ^h 40 ^m | 8 ^h 15 ^m | 7 ^h 9 ^m | 21 ^h 21 ^m | n.a. | | | | | | | |
| T 15 | 5 56 15 | 1 ^h 48 ^m 42 ^s | 23 ^h 4 ^m | 11 ^h 44 ^m | 20 ^h 42 ^m | 1 ^h 15 ^m | 7 ^h 50 ^m | 5 ^h 19 ^m | 0 ^h 3 ^m | 12 ^h 21 ^m | 16 ^h 40 ^m | 8 ^h 13 ^m | 7 ^h 6 ^m | 21 ^h 28 ^m | n.a. | | | | | | | |
| F 16 | 6 0 12 | 2 ^h 48 ^m 25 ^s | 7 ^h 12 ^m | 13 ^h 39 ^m | 21 ^h 57 ^m | 2 ^h 2 ^m | 7 ^h 56 ^m | 5 ^h 14 ^m | 0 ^h 4 ^m | 12 ^h 22 ^m | 16 ^h 41 ^m | 8 ^h D13 | 7 ^h 2 ^m | 21 ^h 34 ^m | n.a. | | | | | | | |
| S 17 | 6 4 8 | 3 ^h 48 ^m 07 ^s | 21 ^h 13 ^m | 15 ^h 33 ^m | 23 ^h 11 ^m | 2 ^h 48 ^m | 8 ^h 2 ^m | 5 ^h 10 ^m | 0 ^h 4 ^m | 12 ^h 23 ^m | 16 ^h 41 ^m | 8 ^h 13 ^m | 6 ^h 59 ^m | 21 ^h 41 ^m | n.a. | | | | | | | |
| S 18 | 6 8 5 | 4 ^h 47 ^m 46 ^s | 5 ^h 6 ^m | 17 ^h 25 ^m | 24 ^h 25 ^m | 3 ^h 35 ^m | 8 ^h 8 ^m | 5 ^h 5 ^m | 0 ^h 5 ^m | 12 ^h 24 ^m | 16 ^h 42 ^m | 8 ^h R14 | 6 ^h 56 ^m | 21 ^h 48 ^m | n.a. | | | | | | | |
| M19 | 6 12 1 | 5 ^h 47 ^m 24 ^s | 18 ^h 52 ^m | 19 ^h 16 ^m | 25 ^h 40 ^m | 4 ^h 22 ^m | 8 ^h 14 ^m | 5 ^h 0 ^m | 0 ^h 5 ^m | 12 ^h 25 ^m | 16 ^h 42 ^m | 8 ^h 14 ^m | 6 ^h 53 ^m | 21 ^h 54 ^m | n.a. | | | | | | | |
| T 20 | 6 15 58 | 6 ^h 47 ^m 00 ^s | 2 ^h 29 ^m | 21 ^h 4 ^m | 26 ^h 54 ^m | 5 ^h 8 ^m | 8 ^h 19 ^m | 4 ^h 55 ^m | 0 ^h 6 ^m | 12 ^h 26 ^m | 16 ^h 43 ^m | 8 ^h 11 ^m | 6 ^h 50 ^m | 22 ^h 1 ^m | n.a. | | | | | | | |
| W21 | 6 19 55 | 7 ^h 46 ^m 33 ^s | 15 ^h 57 ^m | 22 ^h 49 ^m | 28 ^h 8 ^m | 5 ^h 55 ^m | 8 ^h 24 ^m | 4 ^h 51 ^m | 0 ^h 6 ^m | 12 ^h 27 ^m | 16 ^h 43 ^m | 8 ^h 6 ^m | 6 ^h 47 ^m | 22 ^h 8 ^m | n.a. | | | | | | | |
| T 22 | 6 23 51 | 8 ^h 46 ^m 05 ^s | 29 ^h 13 ^m | 24 ^h 32 ^m | 29 ^h 23 ^m | 6 ^h 42 ^m | 8 ^h 29 ^m | 4 ^h 46 ^m | 0 ^h 6 ^m | 12 ^h 29 ^m | 16 ^h 44 ^m | 7 ^h 58 ^m | 6 ^h 43 ^m | 22 ^h 14 ^m | n.a. | | | | | | | |
| F 23 | 6 27 48 | 9 ^h 45 ^m 34 ^s | 12 ^h 31 ^m | 26 ^h 10 ^m | 0 ^h 37 ^m | 7 ^h 28 ^m | 8 ^h 34 ^m | 4 ^h 41 ^m | 0 ^h 7 ^m | 12 ^h 30 ^m | 16 ^h 45 ^m | 7 ^h 48 ^m | 6 ^h 40 ^m | 22 ^h 21 ^m | n.a. | | | | | | | |
| S 24 | 6 31 44 | 10 ^h 45 ^m 01 ^s | 25 ^h 6 ^m | 27 ^h 44 ^m | 1 ^h 51 ^m | 8 ^h 15 ^m | 8 ^h 39 ^m | 4 ^h 37 ^m | 0 ^h 7 ^m | 12 ^h 31 ^m | 16 ^h 45 ^m | 7 ^h 37 ^m | 6 ^h 37 ^m | 22 ^h 28 ^m | n.a. | | | | | | | |
| S 25 | 6 35 41 | 11 ^h 44 ^m 26 ^s | 7 ^h 41 ^m | 29 ^h 13 ^m | 3 ^h 5 ^m | 9 ^h 2 ^m | 8 ^h 44 ^m | 4 ^h 32 ^m | 0 ^h 7 ^m | 12 ^h 32 ^m | 16 ^h 46 ^m | 7 ^h 25 ^m | 6 ^h 34 ^m | 22 ^h 35 ^m | n.a. | | | | | | | |
| M26 | 6 39 37 | 12 ^h 43 ^m 48 ^s | 20 ^h 1 ^m | 0 ^h 38 ^m | 4 ^h 20 ^m | 9 ^h 48 ^m | 8 ^h 48 ^m | 4 ^h 28 ^m | 0 ^h 7 ^m | 12 ^h 34 ^m | 16 ^h 46 ^m | 7 ^h 14 ^m | 6 ^h 31 ^m | 22 ^h 41 ^m | n.a. | | | | | | | |
| T 27 | 6 43 34 | 13 ^h 43 ^m 08 ^s | 2 ^h 9 ^m | 1 ^h 56 ^m | 5 ^h 34 ^m | 10 ^h 35 ^m | 8 ^h 52 ^m | 4 ^h 23 ^m | 0 ^h 7 ^m | 12 ^h 35 ^m | 16 ^h 47 ^m | 7 ^h 5 ^m | 6 ^h 28 ^m | 22 ^h 48 ^m | n.a. | | | | | | | |
| W28 | 6 47 30 | 14 ^h 42 ^m 25 ^s | 14 ^h 6 ^m | 3 ^h 9 ^m | 6 ^h 48 ^m | 11 ^h 21 ^m | 8 ^h 56 ^m | 4 ^h 18 ^m | 0 ^h R7 | 12 ^h 36 ^m | 16 ^h 48 ^m | 6 ^h 58 ^m | 6 ^h 24 ^m | 22 ^h 55 ^m | n.a. | | | | | | | |
| T 29 | 6 51 27 | 15 ^h 41 ^m 40 ^s | 25 ^h 57 ^m | 4 ^h 15 ^m | 8 ^h 2 ^m | 12 ^h 8 ^m | 9 ^h 0 ^m | 4 ^h 14 ^m | 0 ^h 7 ^m | 12 ^h 38 ^m | 16 ^h 49 ^m | 6 ^h 54 ^m | 6 ^h 21 ^m | 23 ^h 1 ^m | n.a. | | | | | | | |
| F 30 | 6 55 24 | 16 ^h 40 ^m 52 ^s | 7 ^h 47 ^m | 5 ^h 15 ^m | 9 ^h 17 ^m | 12 ^h 55 ^m | 9 ^h 4 ^m | 4 ^h 9 ^m | 0 ^h 7 ^m | 12 ^h 39 ^m | 16 ^h 49 ^m | 6 ^h 52 ^m | 6 ^h 18 ^m | 23 ^h 8 ^m | n.a. | | | | | | | |
| S 31 | 6 59 20 | 17 ^h 40 ^m 02 ^s | 19 ^h 39 ^m | 6 ^h 8 ^m | 10 ^h 31 ^m | 13 ^h 41 ^m | 9 ^h 11 ^m | 4 ^h 5 ^m | 0 ^h 7 ^m | 12 ^h 40 ^m | 16 ^h 50 ^m | 6 ^h D51 | 6 ^h 15 ^m | 23 ^h 15 ^m | n.a. | | | | | | | |

Delta T = 22h09m43s Julian Calendar 1 Jan. 3059 BCE == Greg. Calendar 7 Dec. 3060 BCE
 The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

FEBRUARY 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|-----|---------|---|---------------------------------|--------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|---------------------------------|------|---|---|---|---|---|---|---|
| S 1 | 7 3 17 | 18 ^h 39 ^m 09 ^s | 1 ^h 40 ^m | 6 ^h 54 ^m | 11 ^h 35 ^m | 14 ^h 28 ^m | 9 ^h 11 ^m | 4 ^h R0 | 0 ^h R7 | 12 ^h 42 ^m | 16 ^h 51 ^m | 6 ^h R52 | 6 ^h 12 ^m | 23 ^h 21 ^m | n.a. | | | | | | | |
| M 2 | 7 7 13 | 19 ^h 38 ^m 14 ^s | 13 ^h 54 ^m | 7 ^h 32 ^m | 12 ^h 59 ^m | 15 ^h 14 ^m | 9 ^h 14 ^m | 3 ^h 56 ^m | 0 ^h 7 ^m | 12 ^h 43 ^m | 16 ^h 52 ^m | 6 ^h 51 ^m | 6 ^h 8 ^m | 23 ^h 28 ^m | n.a. | | | | | | | |
| T 3 | 7 11 10 | 20 ^h 37 ^m 16 ^s | 26 ^h 28 ^m | 8 ^h 3 ^m | 14 ^h 13 ^m | 16 ^h 1 ^m | 9 ^h 17 ^m | 3 ^h 51 ^m | 0 ^h 6 ^m | 12 ^h 45 ^m | 16 ^h 52 ^m | 6 ^h 50 ^m | 6 ^h 5 ^m | 23 ^h 35 ^m | n.a. | | | | | | | |
| W 4 | 7 15 6 | 21 ^h 36 ^m 16 ^s | 9 ^h 25 ^m | 8 ^h 27 ^m | 15 ^h 27 ^m | 16 ^h 47 ^m | 9 ^h 20 ^m | 3 ^h 47 ^m | 0 ^h 6 ^m | 12 ^h 46 ^m | 16 ^h 53 ^m | 6 ^h 46 ^m | 6 ^h 2 ^m | 23 ^h 41 ^m | n.a. | | | | | | | |
| T 5 | 7 19 3 | 22 ^h 35 ^m 14 ^s | 22 ^h 47 ^m | 8 ^h 43 ^m | 16 ^h 41 ^m | 17 ^h 34 ^m | 9 ^h 23 ^m | 3 ^h 43 ^m | 0 ^h 6 ^m | 12 ^h 48 ^m | 16 ^h 54 ^m | 6 ^h 40 ^m | 5 ^h 59 ^m | 23 ^h 48 ^m | n.a. | | | | | | | |
| F 6 | 7 22 59 | 23 ^h 34 ^m 09 ^s | 6 ^h 34 ^m | 8 ^h 52 ^m | 17 ^h 56 ^m | 18 ^h 20 ^m | 9 ^h 25 ^m | 3 ^h 38 ^m | 0 ^h 5 ^m | 12 ^h 50 ^m | 16 ^h 55 ^m | 6 ^h 31 ^m | 5 ^h 56 ^m | 23 ^h 55 ^m | n.a. | | | | | | | |
| S 7 | 7 26 56 | 24 ^h 33 ^m 02 ^s | 20 ^h 44 ^m | 8 ^h R53 | 19 ^h 10 ^m | 19 ^h 6 ^m | 9 ^h 27 ^m | 3 ^h 34 ^m | 0 ^h 5 ^m | 12 ^h 51 ^m | 16 ^h 56 ^m | 6 ^h 20 ^m | 5 ^h 53 ^m | 24 ^h 1 ^m | n.a. | | | | | | | |
| S 8 | 7 30 53 | 25 ^h 31 ^m 52 ^s | 5 ^h 13 ^m | 8 ^h 48 ^m | 20 ^h 24 ^m | 19 ^h | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 3059 BCE

MARCH 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|------------------------|----------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|-------------------|--------------------|------|
| S 1 | 8 53 40 | 15 ⁵⁹ 52 | 9 ⁸ 45 | 27 [°] R35 | 16 ¹⁸ 18 | 6 ³ 2 | 9 [°] R31 | 2 [°] R17 | 29 [°] R42 | 13 ³ 32 | 17 ³ 19 | 3 [°] R53 | 4 ⁸ 43 | 26 ³ 28 | n.a. |
| M 2 | 8 57 37 | 16 [°] 57'58 | 21 [°] 58 | 27 [°] D30 | 17 [°] 32 | 6 [°] 47 | 9 ²⁹ 29 | 2 ² 14 | 29 [°] 40 | 13 [°] 34 | 17 [°] 20 | 3 [°] 53 | 4 [°] 40 | 26 [°] 35 | n.a. |
| T 3 | 9 1 33 | 17 [°] 56'01 | 4 ^{II} 30 | 27 [°] 31 | 18 [°] 46 | 7 [°] 33 | 9 [°] 27 | 2 [°] 11 | 29 [°] 39 | 13 [°] 36 | 17 [°] 21 | 3 [°] 52 | 4 [°] 36 | 26 [°] 42 | n.a. |
| W 4 | 9 5 30 | 18 [°] 54'03 | 17 [°] 25 | 27 [°] 36 | 19 [°] 59 | 8 [°] 19 | 9 [°] 25 | 2 [°] 9 | 29 [°] 37 | 13 [°] 38 | 17 [°] 23 | 3 [°] 49 | 4 [°] 33 | 26 [°] 48 | n.a. |
| T 5 | 9 9 26 | 19 [°] 52'02 | 0 ^{III} 48 | 27 [°] 46 | 21 [°] 13 | 9 [°] 4 | 9 [°] 22 | 2 [°] 6 | 29 [°] 35 | 13 [°] 40 | 17 [°] 24 | 3 [°] 43 | 4 [°] 30 | 26 [°] 55 | n.a. |
| F 6 | 9 13 23 | 20 [°] 50'00 | 14 [°] 40 | 28 [°] 1 | 22 [°] 27 | 9 [°] 50 | 9 [°] 19 | 2 [°] 4 | 29 [°] 34 | 13 [°] 42 | 17 [°] 25 | 3 [°] 36 | 4 [°] 27 | 27 [°] 2 | n.a. |
| S 7 | 9 17 20 | 21 [°] 47'55 | 29 [°] 0 | 28 [°] 20 | 23 [°] 41 | 10 [°] 36 | 9 [°] 17 | 2 [°] 2 | 29 [°] 32 | 13 [°] 44 | 17 [°] 26 | 3 [°] 26 | 4 [°] 24 | 27 [°] 8 | n.a. |
| S 8 | 9 21 16 | 22 [°] 45'48 | 13 ^{II} 42 | 28 [°] 44 | 24 [°] 55 | 11 [°] 21 | 9 [°] 14 | 2 [°] 0 | 29 [°] 30 | 13 [°] 46 | 17 [°] 27 | 3 [°] 16 | 4 [°] 20 | 27 [°] 15 | n.a. |
| M 9 | 9 25 13 | 23 [°] 43'40 | 28 [°] 41 | 29 [°] 12 | 26 [°] 9 | 12 [°] 7 | 9 [°] 10 | 1 [°] 58 | 29 [°] 28 | 13 [°] 48 | 17 [°] 29 | 3 [°] 6 | 4 [°] 17 | 27 [°] 22 | n.a. |
| T 10 | 9 29 9 | 24 [°] 41'30 | 13 ^{III} 45 | 29 [°] 45 | 27 [°] 22 | 12 [°] 52 | 9 [°] 7 | 1 [°] 56 | 29 [°] 26 | 13 [°] 50 | 17 [°] 30 | 2 [°] 57 | 4 [°] 14 | 27 [°] 28 | n.a. |
| W11 | 9 33 6 | 25 [°] 39'18 | 28 [°] 47 | 0 ^{III} 21 | 28 [°] 36 | 13 [°] 38 | 9 [°] 3 | 1 [°] 54 | 29 [°] 24 | 13 [°] 53 | 17 [°] 31 | 2 [°] 51 | 4 [°] 11 | 27 [°] 35 | n.a. |
| T 12 | 9 37 2 | 26 [°] 37'04 | 13 ^{III} 36 | 1 [°] 1 | 29 [°] 50 | 14 [°] 23 | 9 [°] 0 | 1 [°] 52 | 29 [°] 23 | 13 [°] 55 | 17 [°] 33 | 2 [°] 47 | 4 [°] 8 | 27 [°] 42 | n.a. |
| F 13 | 9 40 59 | 27 [°] 34'49 | 28 [°] 8 | 1 [°] 45 | 1 ^{III} 4 | 15 [°] 8 | 8 [°] 56 | 1 [°] 50 | 29 [°] 21 | 13 [°] 57 | 17 [°] 34 | 2 [°] D46 | 4 [°] 5 | 27 [°] 48 | n.a. |
| S 14 | 9 44 55 | 28 [°] 32'33 | 12 ^{III} 19 | 2 [°] 33 | 2 [°] 18 | 15 [°] 54 | 8 [°] 52 | 1 [°] 49 | 29 [°] 19 | 13 [°] 59 | 17 [°] 35 | 2 [°] 46 | 4 [°] 1 | 27 [°] 55 | n.a. |
| S 15 | 9 48 52 | 29 [°] 30'15 | 26 [°] 8 | 3 [°] 24 | 3 [°] 31 | 16 [°] 39 | 8 [°] 47 | 1 [°] 47 | 29 [°] 17 | 14 [°] 1 | 17 [°] 36 | 2 [°] R47 | 3 [°] 58 | 28 [°] 2 | n.a. |
| M16 | 9 52 49 | 0 ^{III} 27'57 | 9 ^{III} 36 | 4 [°] 18 | 4 [°] 45 | 17 [°] 24 | 8 [°] 43 | 1 [°] 46 | 29 [°] 15 | 14 [°] 3 | 17 [°] 38 | 2 [°] 46 | 3 [°] 55 | 28 [°] 8 | n.a. |
| T 17 | 9 56 45 | 1 [°] 25'37 | 22 [°] 45 | 5 [°] 15 | 5 [°] 59 | 18 [°] 9 | 8 [°] 39 | 1 [°] 45 | 29 [°] 13 | 14 [°] 6 | 17 [°] 39 | 2 [°] 44 | 3 [°] 52 | 28 [°] 15 | n.a. |
| W18 | 10 0 42 | 2 [°] 23'15 | 5 ^{III} 38 | 6 [°] 16 | 7 [°] 13 | 18 [°] 54 | 8 [°] 34 | 1 [°] 44 | 29 [°] 10 | 14 [°] 8 | 17 [°] 40 | 2 [°] 40 | 3 [°] 49 | 28 [°] 22 | n.a. |
| T 19 | 10 4 38 | 3 [°] 20'53 | 18 [°] 17 | 7 [°] 19 | 8 [°] 26 | 19 [°] 40 | 8 [°] 29 | 1 [°] 42 | 29 [°] 8 | 14 [°] 10 | 17 [°] 42 | 2 [°] 33 | 3 [°] 46 | 28 [°] 28 | n.a. |
| F 20 | 10 8 35 | 4 [°] 18'29 | 0 ^{III} 44 | 8 [°] 26 | 9 [°] 40 | 20 [°] 25 | 8 [°] 24 | 1 [°] 41 | 29 [°] 6 | 14 [°] 12 | 17 [°] 43 | 2 [°] 24 | 3 [°] 42 | 28 [°] 35 | n.a. |
| S 21 | 10 12 31 | 5 [°] 16'04 | 13 [°] 1 | 9 [°] 35 | 10 [°] 54 | 21 [°] 10 | 8 [°] 19 | 1 [°] 41 | 29 [°] 4 | 14 [°] 15 | 17 [°] 44 | 2 [°] 14 | 3 [°] 39 | 28 [°] 42 | n.a. |
| S 22 | 10 16 28 | 6 [°] 13'37 | 25 [°] 9 | 10 [°] 47 | 12 [°] 7 | 21 [°] 55 | 8 [°] 14 | 1 [°] 40 | 29 [°] 2 | 14 [°] 17 | 17 [°] 46 | 2 [°] 4 | 3 [°] 36 | 28 [°] 48 | n.a. |
| M23 | 10 20 24 | 7 [°] 11'09 | 7 ^{III} 10 | 12 [°] 1 | 13 [°] 21 | 22 [°] 39 | 8 [°] 8 | 1 [°] 39 | 29 [°] 0 | 14 [°] 19 | 17 [°] 47 | 1 [°] 54 | 3 [°] 33 | 28 [°] 55 | n.a. |
| T 24 | 10 24 21 | 8 [°] 8'39 | 19 [°] 4 | 13 [°] 18 | 14 [°] 35 | 23 [°] 24 | 8 [°] 2 | 1 [°] 39 | 28 [°] 57 | 14 [°] 21 | 17 [°] 48 | 1 [°] 45 | 3 [°] 30 | 29 [°] 2 | n.a. |
| W25 | 10 28 18 | 9 [°] 6'08 | 0 ^{III} 54 | 14 [°] 37 | 15 [°] 49 | 24 [°] 9 | 7 [°] 57 | 1 [°] 38 | 28 [°] 55 | 14 [°] 23 | 17 [°] 50 | 1 [°] 39 | 3 [°] 26 | 29 [°] 9 | n.a. |
| T 26 | 10 32 14 | 10 [°] 3'36 | 12 [°] 41 | 15 [°] 59 | 17 [°] 2 | 24 [°] 54 | 7 [°] 51 | 1 [°] 38 | 28 [°] 53 | 14 [°] 26 | 17 [°] 51 | 1 [°] 34 | 3 [°] 23 | 29 [°] 15 | n.a. |
| F 27 | 10 36 11 | 11 [°] 1'02 | 24 [°] 29 | 17 [°] 24 | 18 [°] 16 | 25 [°] 38 | 7 [°] 45 | 1 [°] 37 | 28 [°] 51 | 14 [°] 28 | 17 [°] 52 | 1 [°] 32 | 3 [°] 20 | 29 [°] 22 | n.a. |
| S 28 | 10 40 7 | 11 [°] 58'27 | 6 ^{III} 21 | 18 [°] 51 | 19 [°] 30 | 26 [°] 23 | 7 [°] 39 | 1 [°] 37 | 28 [°] 48 | 14 [°] 30 | 17 [°] 54 | 1 [°] D32 | 3 [°] 17 | 29 [°] 29 | n.a. |
| S 29 | 10 44 4 | 12 [°] 55'50 | 18 [°] 21 | 20 [°] 20 | 20 [°] 43 | 27 [°] 8 | 7 [°] 33 | 1 [°] D37 | 28 [°] 46 | 14 [°] 32 | 17 [°] 55 | 1 [°] 33 | 3 [°] 14 | 29 [°] 35 | n.a. |
| M30 | 10 48 0 | 13 [°] 53'12 | 0 ^{III} 34 | 21 [°] 51 | 21 [°] 57 | 27 [°] 52 | 7 [°] 26 | 1 [°] 37 | 28 [°] 44 | 14 [°] 35 | 17 [°] 56 | 1 [°] 34 | 3 [°] 11 | 29 [°] 42 | n.a. |
| T 31 | 10 51 57 | 14 [°] 50'33 | 13 ^{III} 4 | 23 [°] 25 | 23 [°] 11 | 28 [°] 37 | 7 [°] 20 | 1 [°] 37 | 28 [°] 41 | 14 [°] 37 | 17 [°] 58 | 1 [°] R35 | 3 [°] 8 | 29 [°] 49 | n.a. |

Delta T = 22h09m38s Julian Calendar 1 March 3059 BCE == Greg. Calendar 4 Feb. 3059 BCE
 The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

APRIL 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|---------------------|--------------------|---------------------|--------------------|--------------------|-------------------|---------------------|--------------------|--------------------|--------------------|-------------------|--------------------|------|
| W 1 | 10 55 53 | 15 ³ 47'52 | 25 ^{II} 57 | 25 [°] 1 | 24 [°] 24 | 29 [°] 21 | 7 [°] R13 | 1 [°] 37 | 28 [°] R39 | 14 [°] 39 | 17 [°] 59 | 1 [°] R35 | 3 [°] 4 | 29 [°] 55 | n.a. |
| T 2 | 10 59 50 | 16 [°] 45'09 | 9 ^{III} 16 | 26 [°] 40 | 25 [°] 38 | 0 ^{III} 5 | 7 [°] 1 | 1 [°] 38 | 28 [°] 36 | 14 [°] 41 | 18 [°] 1 | 1 [°] 32 | 3 [°] 1 | 0 ^{III} 2 | n.a. |
| F 3 | 11 3 47 | 17 [°] 42'26 | 23 [°] 3 | 28 [°] 20 | 26 [°] 51 | 0 [°] 50 | 7 [°] 0 | 1 [°] 38 | 28 [°] 34 | 14 [°] 44 | 18 [°] 2 | 1 [°] 29 | 2 [°] 58 | 0 [°] 9 | n.a. |
| S 4 | 11 7 43 | 18 [°] 39'41 | 7 ^{III} 19 | 0 ^{III} 3 | 28 [°] 5 | 1 [°] 34 | 6 [°] 53 | 1 [°] 39 | 28 [°] 32 | 14 [°] 46 | 18 [°] 3 | 1 [°] 23 | 2 [°] 55 | 0 [°] 15 | n.a. |
| S 5 | 11 11 40 | 19 [°] 36'55 | 22 [°] 1 | 1 [°] 49 | 29 [°] 18 | 2 [°] 18 | 6 [°] 46 | 1 [°] 39 | 28 [°] 29 | 14 [°] 48 | 18 [°] 5 | 1 [°] 17 | 2 [°] 51 | 0 [°] 22 | n.a. |
| M 6 | 11 15 36 | 20 [°] 34'07 | 7 ^{III} 3 | 3 [°] 36 | 0 ^{III} 32 | 3 [°] 2 | 6 [°] 39 | 1 [°] 40 | 28 [°] 27 | 14 [°] 50 | 18 [°] 6 | 1 [°] 11 | 2 [°] 48 | 0 [°] 29 | n.a. |
| T 7 | 11 19 33 | 21 [°] 31'19 | 22 [°] 16 | 5 [°] 26 | 1 [°] 46 | 3 [°] 46 | 6 [°] 32 | 1 [°] 41 | 28 [°] 24 | 14 [°] 53 | 18 [°] 7 | 1 [°] 6 | 2 [°] 45 | 0 [°] 35 | n.a. |
| W 8 | 11 23 29 | 22 [°] 28'29 | 7 ^{III} 29 | 7 [°] 18 | 2 [°] 59 | 4 [°] 30 | 6 [°] 25 | 1 [°] 42 | 28 [°] 22 | 14 [°] 55 | 18 [°] 9 | 1 [°] 3 | 2 [°] 42 | 0 [°] 42 | n.a. |
| T 9 | 11 27 26 | 23 [°] 25'39 | 22 [°] 33 | 9 [°] 12 | 4 [°] 13 | 5 [°] 14 | 6 [°] 18 | 1 [°] 43 | 28 [°] 19 | 14 [°] 57 | 18 [°] 10 | 1 [°] 1 | 2 [°] 39 | 0 [°] 49 | n.a. |
| F 10 | 11 31 22 | 24 [°] 22'48 | 7 ^{III} 21 | 11 [°] 9 | 5 [°] 26 | 5 [°] 58 | 6 [°] 11 | 1 [°] 44 | 28 [°] 17 | 14 [°] 59 | 18 [°] 11 | 1 [°] D1 | 2 [°] 36 | 0 [°] 55 | n.a. |
| S 11 | 11 35 19 | 25 [°] 19'57 | 21 [°] 45 | 13 [°] 7 | 6 [°] 40 | 6 [°] 42 | 6 [°] 3 | 1 [°] 45 | 28 [°] 15 | 15 [°] 1 | 18 [°] 13 | 1 [°] 2 | 2 [°] 32 | 1 [°] 2 | n.a. |
| S 12 | 11 39 16 | 26 [°] 17'05 | 5 ^{III} 44 | 15 [°] 8 | 7 [°] 53 | 7 [°] 25 | 5 [°] 56 | 1 [°] 47 | 28 [°] 12 | 15 [°] 4 | 18 [°] 14 | 1 [°] 3 | 2 [°] 29 | 1 [°] 9 | n.a. |
| M13 | 11 43 12 | 27 [°] 14'12 | 19 [°] 18 | 17 [°] 10 | 9 [°] 7 | 8 [°] 9 | 5 [°] 48 | 1 [°] 48 | 28 [°] 10 | 15 [°] 6 | 18 [°] 15 | 1 [°] 4 | 2 [°] 26 | 1 [°] 15 | n.a. |
| T 14 | 11 47 9 | 28 [°] 11'20 | 2 ^{III} 28 | 19 [°] 15 | 10 [°] 20 | 8 [°] 53 | 5 [°] 41 | 1 [°] 49 | 28 [°] 7 | 15 [°] 8 | 18 [°] 17 | 1 [°] R5 | 2 [°] 23 | 1 [°] 22 | n.a. |
| W15 | 11 51 5 | 29 [°] 8'26 | 15 [°] 18 | 21 [°] 20 | 11 [°] 34 | 9 [°] 36 | 5 [°] 33 | 1 [°] 51 | 28 [°] 5 | 15 [°] 10 | 18 [°] 18 | 1 [°] 3 | 2 [°] 20 | 1 [°] 29 | n.a. |
| T 16 | 11 55 2 | 0 ^{III} 5'33 | 27 [°] 50 | 23 [°] 28 | 12 [°] 47 | 10 [°] 20 | 5 [°] 26 | 1 [°] 53 | 28 [°] 2 | 15 [°] 12 | 18 [°] 19 | 1 [°] 1 | 2 [°] 17 | 1 [°] 35 | n.a. |
| F 17 | 11 58 58 | 1 [°] 2'39 | 10 ^{III} 8 | 25 [°] 36 | 14 [°] 1 | 11 [°] 3 | 5 [°] 18 | 1 [°] 55 | 28 [°] 0 | 15 [°] 15 | 18 [°] 21 | 0 [°] 57 | 2 [°] 13 | 1 [°] 42 | n.a. |
| S 18 | 12 2 55 | 1 [°] 59'44 | 22 [°] 15 | 27 [°] 46 | 15 [°] 14 | 11 [°] 47 | 5 [°] 11 | 1 [°] 56 | 27 [°] 57 | 15 [°] 17 | 18 [°] 22 | 0 [°] 53 | 2 [°] 10 | 1 [°] 49 | n.a. |
| S 19 | 12 6 51 | 2 [°] 56'49 | 4 ^{III} 14 | 29 [°] 57 | 16 [°] 28 | 12 [°] 30 | 5 [°] 3 | 1 [°] 58 | 27 [°] 55 | 15 [°] 19 | 18 [°] 23 | 0 [°] 48 | 2 [°] 7 | 1 [°] 55 | n.a. |
| M20 | 12 | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 3059 BCE

MAY 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|-----------|-------|-------|-------|-------|-------|------|--------|-------|-------|-------|-------|------|------|---|---|
| F 1 | 12 54 10 | 14°Y21'17 | 2♌ 7 | 25Y33 | 1♉ 8 | 21♋ 4 | 3°R32 | 2♄30 | 27°R26 | 15X44 | 18X39 | 0°R40 | 1♉29 | 3Y15 | n.a. | | |
| S 2 | 12 58 7 | 15°18'16 | 16°13 | 27°33 | 2°22 | 21°46 | 3♄25 | 2°33 | 27M24 | 15°46 | 18°40 | 0♉39 | 1°26 | 3°22 | n.a. | | |
| S 3 | 13 2 3 | 16°15'16 | 0M43 | 29°30 | 3°35 | 22°28 | 3°18 | 2°36 | 27°21 | 15°48 | 18°41 | 0°37 | 1°23 | 3°29 | n.a. | | |
| M 4 | 13 6 0 | 17°12'14 | 15°34 | 1♉25 | 4°48 | 23°10 | 3°10 | 2°40 | 27°19 | 15°50 | 18°43 | 0°35 | 1°19 | 3°35 | n.a. | | |
| T 5 | 13 9 56 | 18° 9'13 | 0♄39 | 3°19 | 6° 2 | 23°53 | 3° 3 | 2°43 | 27°17 | 15°52 | 18°44 | 0°34 | 1°16 | 3°42 | n.a. | | |
| W 6 | 13 13 53 | 19° 6'11 | 15°50 | 5°10 | 7°15 | 24°35 | 2°56 | 2°47 | 27°15 | 15°54 | 18°45 | 0°33 | 1°13 | 3°48 | n.a. | | |
| T 7 | 13 17 49 | 20° 3'10 | 0M56 | 6°59 | 8°28 | 25°17 | 2°49 | 2°50 | 27°12 | 15°56 | 18°46 | 0°D33 | 1°10 | 3°55 | n.a. | | |
| F 8 | 13 21 46 | 21° 0'09 | 15°50 | 8°47 | 9°42 | 25°58 | 2°42 | 2°54 | 27°10 | 15°58 | 18°47 | 0°33 | 1° 7 | 4° 2 | n.a. | | |
| S 9 | 13 25 42 | 21°57'08 | 0♉23 | 10°32 | 10°55 | 26°40 | 2°35 | 2°58 | 27° 8 | 16° 0 | 18°49 | 0°34 | 1° 3 | 4° 8 | n.a. | | |
| S 10 | 13 29 39 | 22°54'07 | 14°32 | 12°15 | 12° 8 | 27°22 | 2°28 | 3° 1 | 27° 6 | 16° 2 | 18°50 | 0°34 | 1° 0 | 4°15 | n.a. | | |
| M11 | 13 33 36 | 23°51'07 | 28°15 | 13°56 | 13°21 | 28° 4 | 2°22 | 3° 5 | 27° 4 | 16° 4 | 18°51 | 0°35 | 0°57 | 4°22 | n.a. | | |
| T 12 | 13 37 32 | 24°48'08 | 11♁31 | 15°34 | 14°35 | 28°45 | 2°15 | 3° 9 | 27° 2 | 16° 5 | 18°52 | 0°35 | 0°54 | 4°28 | n.a. | | |
| W13 | 13 41 29 | 25°45'09 | 24°23 | 17°11 | 15°48 | 29°27 | 2° 9 | 3°14 | 27° 0 | 16° 7 | 18°53 | 0°R36 | 0°51 | 4°35 | n.a. | | |
| T 14 | 13 45 25 | 26°42'11 | 6♁55 | 18°45 | 17° 1 | 0♉ 8 | 2° 2 | 3°18 | 26°58 | 16° 9 | 18°54 | 0°35 | 0°48 | 4°42 | n.a. | | |
| F 15 | 13 49 22 | 27°39'13 | 19°10 | 20°18 | 18°14 | 0°49 | 1°56 | 3°22 | 26°56 | 16°11 | 18°55 | 0°35 | 0°44 | 4°48 | n.a. | | |
| S 16 | 13 53 18 | 28°36'16 | 1X13 | 21°48 | 19°27 | 1°30 | 1°50 | 3°26 | 26°54 | 16°13 | 18°57 | 0°35 | 0°41 | 4°55 | n.a. | | |
| S 17 | 13 57 15 | 29°33'19 | 13° 7 | 23°16 | 20°41 | 2°12 | 1°44 | 3°31 | 26°52 | 16°14 | 18°58 | 0°35 | 0°38 | 5° 2 | n.a. | | |
| M18 | 14 1 11 | 0♉30'24 | 24°56 | 24°42 | 21°54 | 2°53 | 1°38 | 3°35 | 26°50 | 16°16 | 18°59 | 0°D35 | 0°35 | 5° 8 | n.a. | | |
| T 19 | 14 5 8 | 1°27'28 | 6Y44 | 26° 6 | 23° 7 | 3°34 | 1°32 | 3°40 | 26°48 | 16°18 | 19° 0 | 0°35 | 0°32 | 5°15 | n.a. | | |
| W20 | 14 9 5 | 2°24'34 | 18°33 | 27°27 | 24°20 | 4°14 | 1°27 | 3°44 | 26°46 | 16°19 | 19° 1 | 0°35 | 0°28 | 5°22 | n.a. | | |
| T 21 | 14 13 1 | 3°21'40 | 0♉27 | 28°46 | 25°33 | 4°55 | 1°21 | 3°49 | 26°44 | 16°21 | 19° 2 | 0°R35 | 0°25 | 5°28 | n.a. | | |
| F 22 | 14 16 58 | 4°18'46 | 12°26 | 0II 3 | 26°46 | 5°36 | 1°16 | 3°54 | 26°42 | 16°23 | 19° 3 | 0°35 | 0°22 | 5°35 | n.a. | | |
| S 23 | 14 20 54 | 5°15'54 | 24°34 | 1°18 | 28° 0 | 6°17 | 1°11 | 3°59 | 26°41 | 16°24 | 19° 4 | 0°35 | 0°19 | 5°42 | n.a. | | |
| S 24 | 14 24 51 | 6°13'02 | 6II52 | 2°30 | 29°13 | 6°57 | 1° 5 | 4° 4 | 26°39 | 16°26 | 19° 5 | 0°34 | 0°16 | 5°48 | n.a. | | |
| M25 | 14 28 47 | 7°10'10 | 19°22 | 3°39 | 0II26 | 7°37 | 1° 1 | 4° 9 | 26°37 | 16°28 | 19° 6 | 0°33 | 0°13 | 5°55 | n.a. | | |
| T 26 | 14 32 44 | 8° 7'19 | 2♄ 6 | 4°46 | 1°39 | 8°18 | 0°56 | 4°14 | 26°36 | 16°29 | 19° 7 | 0°32 | 0° 9 | 6° 2 | n.a. | | |
| W27 | 14 36 40 | 9° 4'29 | 15° 6 | 5°50 | 2°52 | 8°58 | 0°51 | 4°19 | 26°34 | 16°31 | 19° 8 | 0°32 | 0° 6 | 6° 8 | n.a. | | |
| T 28 | 14 40 37 | 10° 1'39 | 28°24 | 6°51 | 4° 5 | 9°38 | 0°47 | 4°24 | 26°33 | 16°32 | 19° 9 | 0°31 | 0° 3 | 6°15 | n.a. | | |
| F 29 | 14 44 34 | 10°58'50 | 12♌ 1 | 7°50 | 5°18 | 10°18 | 0°42 | 4°29 | 26°31 | 16°34 | 19°10 | 0°D31 | 0° 0 | 6°22 | n.a. | | |
| S 30 | 14 48 30 | 11°56'01 | 25°57 | 8°45 | 6°31 | 10°58 | 0°38 | 4°34 | 26°29 | 16°35 | 19°10 | 0°31 | 29Y57 | 6°28 | n.a. | | |
| S 31 | 14 52 27 | 12♁53'13 | 10M13 | 9II37 | 7II44 | 11X38 | 0♄34 | 4♄40 | 26M28 | 16X37 | 19X11 | 0♉32 | 29Y54 | 6Y35 | n.a. | | |

Delta T = 22h09m32s Julian Calendar 1 May 3059 BCE == Greg. Calendar 6 Apr. 3059 BCE

The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

JUNE 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|-----------|-------|--------|-------|-------|--------|------|--------|-------|-------|--------|-------|------|------|---|---|
| M 1 | 14 56 23 | 13♁50'25 | 24M45 | 10II26 | 8II57 | 12X17 | 0°R30 | 4♄45 | 26°R27 | 16X38 | 19X12 | 0♉33 | 29Y50 | 6Y42 | n.a. | | |
| T 2 | 15 0 20 | 14°47'38 | 9♄31 | 11°12 | 10°10 | 12°57 | 0♄27 | 4°51 | 26M25 | 16°39 | 19°13 | 0°34 | 29°47 | 6°48 | n.a. | | |
| W 3 | 15 4 16 | 15°44'52 | 24°25 | 11°53 | 11°23 | 13°37 | 0°23 | 4°56 | 26°24 | 16°41 | 19°14 | 0°R34 | 29°44 | 6°55 | n.a. | | |
| T 4 | 15 8 13 | 16°42'07 | 9M18 | 12°32 | 12°36 | 14°16 | 0°20 | 5° 2 | 26°23 | 16°42 | 19°15 | 0°34 | 29°41 | 7° 2 | n.a. | | |
| F 5 | 15 12 9 | 17°39'23 | 24° 5 | 13° 6 | 13°49 | 14°55 | 0°17 | 5° 8 | 26°21 | 16°43 | 19°15 | 0°33 | 29°38 | 7° 8 | n.a. | | |
| S 6 | 15 16 6 | 18°36'40 | 8X36 | 13°36 | 15° 2 | 15°35 | 0°14 | 5°13 | 26°20 | 16°45 | 19°16 | 0°32 | 29°34 | 7°15 | n.a. | | |
| S 7 | 15 20 3 | 19°33'59 | 22°47 | 14° 2 | 16°15 | 16°14 | 0°11 | 5°19 | 26°19 | 16°46 | 19°17 | 0°29 | 29°31 | 7°22 | n.a. | | |
| M 8 | 15 23 59 | 20°31'19 | 6♁34 | 14°23 | 17°28 | 16°53 | 0° 9 | 5°25 | 26°18 | 16°47 | 19°18 | 0°27 | 29°28 | 7°28 | n.a. | | |
| T 9 | 15 27 56 | 21°28'40 | 19°55 | 14°40 | 18°41 | 17°32 | 0° 6 | 5°31 | 26°17 | 16°48 | 19°19 | 0°24 | 29°25 | 7°35 | n.a. | | |
| W10 | 15 31 52 | 22°26'02 | 2♁51 | 14°52 | 19°54 | 18°10 | 0° 4 | 5°37 | 26°16 | 16°49 | 19°19 | 0°22 | 29°22 | 7°42 | n.a. | | |
| T 11 | 15 35 49 | 23°23'26 | 15°26 | 14°59 | 21° 6 | 18°49 | 0° 2 | 5°43 | 26°15 | 16°50 | 19°20 | 0°21 | 29°19 | 7°48 | n.a. | | |
| F 12 | 15 39 45 | 24°20'52 | 27°41 | 15°R 1 | 22°19 | 19°28 | 0° 0 | 5°49 | 26°14 | 16°52 | 19°21 | 0°D21 | 29°15 | 7°55 | n.a. | | |
| S 13 | 15 43 42 | 25°18'19 | 9X43 | 14°58 | 23°32 | 20° 6 | 29M58 | 5°55 | 26°13 | 16°53 | 19°21 | 0°21 | 29°12 | 8° 2 | n.a. | | |
| S 14 | 15 47 38 | 26°15'48 | 21°36 | 14°49 | 24°45 | 20°44 | 29°57 | 6° 1 | 26°12 | 16°54 | 19°22 | 0°23 | 29° 9 | 8° 8 | n.a. | | |
| M15 | 15 51 35 | 27°13'18 | 3Y25 | 14°35 | 25°58 | 21°23 | 29°55 | 6° 7 | 26°12 | 16°55 | 19°23 | 0°24 | 29° 6 | 8°15 | n.a. | | |
| T 16 | 15 55 32 | 28°10'50 | 15°13 | 14°16 | 27°10 | 22° 1 | 29°54 | 6°13 | 26°11 | 16°56 | 19°23 | 0°26 | 29° 3 | 8°22 | n.a. | | |
| W17 | 15 59 28 | 29° 8'23 | 27° 6 | 13°51 | 28°23 | 22°39 | 29°53 | 6°20 | 26°10 | 16°57 | 19°24 | 0°R27 | 29° 0 | 8°28 | n.a. | | |
| T 18 | 16 3 25 | 0II 5'58 | 9♁ 6 | 13°22 | 29°36 | 23°17 | 29°52 | 6°26 | 26° 9 | 16°58 | 19°24 | 0°27 | 28°56 | 8°35 | n.a. | | |
| F 19 | 16 7 21 | 1° 3'35 | 21°16 | 12°47 | 0♁48 | 23°54 | 29°52 | 6°32 | 26° 9 | 16°58 | 19°25 | 0°25 | 28°53 | 8°41 | n.a. | | |
| S 20 | 16 11 18 | 2° 1'13 | 3II39 | 12° 9 | 2° 1 | 24°32 | 29°51 | 6°39 | 26° 8 | 16°59 | 19°25 | 0°22 | 28°50 | 8°48 | n.a. | | |
| S 21 | 16 15 14 | 2°58'53 | 16°14 | 11°26 | 3°14 | 25° 9 | 29°51 | 6°45 | 26° 8 | 17° 0 | 19°26 | 0°17 | 28°47 | 8°55 | n.a. | | |
| M22 | 16 19 11 | 3°56'35 | 29° 3 | 10°40 | 4°26 | 25°47 | 29°D51 | 6°52 | 26° 7 | 17° 1 | 19°26 | 0°12 | 28°44 | 9° 1 | n.a. | | |
| T 23 | 16 23 7 | 4°54'18 | 12♁ 6 | 9°51 | 5°39 | 26°24 | 29°51 | 6°58 | 26° 7 | 17° 2 | 19°27 | 0° 6 | 28°40 | 9° 8 | n.a. | | |
| W24 | 16 27 4 | 5°52'02 | 25°22 | 9° 1 | 6°52 | 27° 1 | 29°52 | 7° 5 | 26° 7 | 17° 2 | 19°27 | 0° 1 | 28°37 | 9°15 | n.a. | | |
| T 25 | 16 31 1 | 6°49'48 | 8♌52 | 8°10 | 8° 4 | 27°38 | 29°52 | 7°11 | 26° 6 | 17° 3 | 19°28 | 29Y57 | 28°34 | 9°21 | n.a. | | |
| F 26 | 16 34 57 | 7°47'35 | 22°34 | 7°19 | 9°17 | 28°15 | 29°53 | 7°18 | 26° 6 | 17° 4 | 19°28 | 29°54 | 28°31 | 9°28 | n.a. | | |
| S 27 | 16 38 54 | 8°45'23 | 6M28 | 6°29 | 10°29 | 28°52 | 29°54 | 7°25 | 26° 6 | 17° 4 | 19°28 | 29°D53 | 28°28 | 9°35 | n.a. | | |
| S 28 | 16 42 50 | 9°43'13 | 20°33 | 5°41 | 11°42 | 29°28 | 29°55 | 7°32 | 26° 6 | 17° 5 | 19°29 | 29°53 | 28°25 | 9°41 | n.a. | | |
| M29 | 16 46 47 | 10°41'04 | 4♄49 | 4°56 | 12°54 | 0Y 5 | 29°56 | 7°38 | 26° 6 | 17° 6 | 19°29 | 29°55 | 28°21 | 9°48 | n.a. | | |
| T 30 | 16 50 43 | 11II38'57 | 19♄13 | 4II16 | 14♁ 7 | 0Y41 | 29M58 | 7♁45 | 26°D 6 | 17X 6 | 19X29 | 29Y56 | 28Y18 | 9Y55 | n.a. | | |

Delta T = 22h09m29s

Julian Calendar

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SWISS EPHEMERIS for the year 3059 BCE

JULY 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------|---------|-------|-------|-------|---------|-------|---------|--------|--------|--------|--------|--------|------|
| W 1 | 16 54 40 | 12II36°51 | 3III42 | 3°R40 | 15Ω19 | 1°V17 | 29III59 | 7Ω52 | 26III6 | 17X7 | 19X30 | 29°R56 | 28°V15 | 10°V1 | n.a. |
| T 2 | 16 58 37 | 13°34'47 | 18°12 | 3II11 | 16°31 | 1°53 | 0Ω1 | 7°59 | 26°6 | 17°7 | 19°30 | 29°V55 | 28°12 | 10°8 | n.a. |
| F 3 | 17 2 33 | 14°32'45 | 2°A39 | 2°48 | 17°44 | 2°29 | 0°3 | 8°6 | 26°6 | 17°8 | 19°30 | 29°51 | 28°9 | 10°15 | n.a. |
| S 4 | 17 6 30 | 15°30'44 | 16°55 | 2°32 | 18°56 | 3°5 | 0°5 | 8°13 | 26°6 | 17°8 | 19°31 | 29°46 | 28°6 | 10°21 | n.a. |
| S 5 | 17 10 26 | 16°28'45 | 0Ω56 | 2°23 | 20°8 | 3°40 | 0°8 | 8°19 | 26°6 | 17°8 | 19°31 | 29°39 | 28°2 | 10°28 | n.a. |
| M 6 | 17 14 23 | 17°26'49 | 14°38 | 2°D23 | 21°21 | 4°16 | 0°10 | 8°26 | 26°7 | 17°9 | 19°31 | 29°31 | 27°59 | 10°35 | n.a. |
| T 7 | 17 18 19 | 18°24'54 | 27°57 | 2°30 | 22°33 | 4°51 | 0°13 | 8°33 | 26°7 | 17°9 | 19°31 | 29°23 | 27°56 | 10°41 | n.a. |
| W 8 | 17 22 16 | 19°23'02 | 10Ω54 | 2°46 | 23°45 | 5°26 | 0°16 | 8°40 | 26°7 | 17°9 | 19°31 | 29°17 | 27°53 | 10°48 | n.a. |
| T 9 | 17 26 12 | 20°21'11 | 23°29 | 3°11 | 24°57 | 6°1 | 0°19 | 8°47 | 26°8 | 17°10 | 19°31 | 29°11 | 27°50 | 10°55 | n.a. |
| F 10 | 17 30 9 | 21°19'23 | 5X46 | 3°43 | 26°9 | 6°36 | 0°22 | 8°55 | 26°8 | 17°10 | 19°32 | 29°8 | 27°46 | 11°1 | n.a. |
| S 11 | 17 34 6 | 22°17'37 | 17°48 | 4°24 | 27°21 | 7°11 | 0°26 | 9°2 | 26°9 | 17°10 | 19°32 | 29°D6 | 27°43 | 11°8 | n.a. |
| S 12 | 17 38 2 | 23°15'53 | 29°41 | 5°12 | 28°33 | 7°45 | 0°29 | 9°9 | 26°9 | 17°10 | 19°32 | 29°6 | 27°40 | 11°15 | n.a. |
| M13 | 17 41 59 | 24°14'11 | 11°V29 | 6°8 | 29°45 | 8°20 | 0°33 | 9°16 | 26°10 | 17°10 | 19°32 | 29°7 | 27°37 | 11°21 | n.a. |
| T 14 | 17 45 55 | 25°12'32 | 23°19 | 7°11 | 0Ω57 | 8°54 | 0°37 | 9°23 | 26°11 | 17°10 | 19°32 | 29°R8 | 27°34 | 11°28 | n.a. |
| W15 | 17 49 52 | 26°10'55 | 5X15 | 8°20 | 2°9 | 9°28 | 0°41 | 9°30 | 26°11 | 17°10 | 19°R32 | 29°8 | 27°31 | 11°35 | n.a. |
| T 16 | 17 53 48 | 27°9'21 | 17°21 | 9°36 | 3°21 | 10°2 | 0°46 | 9°37 | 26°12 | 17°R10 | 19°32 | 29°6 | 27°27 | 11°41 | n.a. |
| F 17 | 17 57 45 | 28°7'48 | 29°41 | 10°58 | 4°33 | 10°35 | 0°50 | 9°45 | 26°13 | 17°10 | 19°32 | 29°2 | 27°24 | 11°48 | n.a. |
| S 18 | 18 1 41 | 29°6'18 | 12III18 | 12°25 | 5°45 | 11°9 | 0°55 | 9°52 | 26°14 | 17°10 | 19°32 | 28°56 | 27°21 | 11°54 | n.a. |
| S 19 | 18 5 38 | 0Ω4'50 | 25°12 | 13°57 | 6°56 | 11°42 | 1°0 | 9°59 | 26°15 | 17°10 | 19°32 | 28°47 | 27°18 | 12°1 | n.a. |
| M20 | 18 9 35 | 1°3'25 | 8Ω24 | 15°33 | 8°8 | 12°15 | 1°5 | 10°6 | 26°16 | 17°10 | 19°32 | 28°37 | 27°15 | 12°8 | n.a. |
| T 21 | 18 13 31 | 2°2'01 | 21°51 | 17°12 | 9°20 | 12°48 | 1°10 | 10°13 | 26°17 | 17°10 | 19°31 | 28°26 | 27°12 | 12°14 | n.a. |
| W22 | 18 17 28 | 3°0'40 | 5Ω32 | 18°54 | 10°31 | 13°21 | 1°15 | 10°21 | 26°18 | 17°10 | 19°31 | 28°16 | 27°8 | 12°21 | n.a. |
| T 23 | 18 21 24 | 3°59'20 | 19°22 | 20°39 | 11°43 | 13°53 | 1°20 | 10°28 | 26°19 | 17°10 | 19°31 | 28°7 | 27°5 | 12°28 | n.a. |
| F 24 | 18 25 21 | 4°58'03 | 3III20 | 22°27 | 12°55 | 14°26 | 1°26 | 10°35 | 26°20 | 17°9 | 19°31 | 28°1 | 27°2 | 12°34 | n.a. |
| S 25 | 18 29 17 | 5°56'47 | 17°22 | 24°15 | 14°6 | 14°58 | 1°32 | 10°43 | 26°22 | 17°9 | 19°31 | 27°57 | 26°59 | 12°41 | n.a. |
| S 26 | 18 33 14 | 6°55'33 | 1Ω28 | 26°5 | 15°18 | 15°30 | 1°38 | 10°50 | 26°23 | 17°9 | 19°31 | 27°D56 | 26°56 | 12°48 | n.a. |
| M27 | 18 37 10 | 7°54'21 | 15°35 | 27°56 | 16°29 | 16°1 | 1°44 | 10°57 | 26°24 | 17°8 | 19°30 | 27°56 | 26°52 | 12°54 | n.a. |
| T 28 | 18 41 7 | 8°53'11 | 29°42 | 29°48 | 17°40 | 16°33 | 1°50 | 11°4 | 26°26 | 17°8 | 19°30 | 27°R56 | 26°49 | 13°1 | n.a. |
| W29 | 18 45 4 | 9°52'03 | 13III49 | 1Ω40 | 18°52 | 17°4 | 1°57 | 11°12 | 26°27 | 17°8 | 19°30 | 27°55 | 26°46 | 13°8 | n.a. |
| T 30 | 18 49 0 | 10°50'57 | 27°54 | 3°32 | 20°3 | 17°35 | 2°3 | 11°19 | 26°29 | 17°7 | 19°29 | 27°52 | 26°43 | 13°14 | n.a. |
| F 31 | 18 52 57 | 11Ω49'53 | 11°A55 | 5Ω23 | 21Ω14 | 18°V6 | 2Ω10 | 11Ω26 | 26III30 | 17X7 | 19X29 | 27°V47 | 26°V40 | 13°V21 | n.a. |

Delta T = 22h09m27s Julian Calendar 1 July 3059 BCE == Greg. Calendar 6 June 3059 BCE
 The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

AUGUST 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|----------|---------|-------|---------|--------|------|-------|---------|-------|--------|--------|--------|--------|------|
| S 1 | 18 56 53 | 12Ω48'51 | 25°A47 | 7Ω15 | 22Ω25 | 18°V37 | 2Ω17 | 11Ω34 | 26III32 | 17°R6 | 19°R29 | 27°R38 | 26°V37 | 13°V28 | n.a. |
| S 2 | 19 0 50 | 13°47'51 | 9Ω28 | 9°6 | 23°36 | 19°7 | 2°24 | 11°41 | 26°33 | 17X6 | 19X28 | 27°V27 | 26°33 | 13°34 | n.a. |
| M 3 | 19 4 46 | 14°46'53 | 22°54 | 10°57 | 24°47 | 19°37 | 2°31 | 11°48 | 26°35 | 17°5 | 19°28 | 27°15 | 26°30 | 13°41 | n.a. |
| T 4 | 19 8 43 | 15°45'58 | 6Ω3 | 12°47 | 25°58 | 20°7 | 2°38 | 11°55 | 26°37 | 17°4 | 19°28 | 27°2 | 26°27 | 13°48 | n.a. |
| W 5 | 19 12 40 | 16°45'05 | 18°53 | 14°37 | 27°9 | 20°37 | 2°46 | 12°3 | 26°39 | 17°4 | 19°27 | 26°51 | 26°24 | 13°54 | n.a. |
| T 6 | 19 16 36 | 17°44'15 | 1X24 | 16°25 | 28°20 | 21°6 | 2°53 | 12°10 | 26°40 | 17°3 | 19°27 | 26°41 | 26°21 | 14°1 | n.a. |
| F 7 | 19 20 33 | 18°43'26 | 13°29 | 18°13 | 29°30 | 21°35 | 3°1 | 12°17 | 26°42 | 17°2 | 19°26 | 26°34 | 26°18 | 14°7 | n.a. |
| S 8 | 19 24 29 | 19°42'41 | 25°40 | 20°1 | 0III41 | 22°4 | 3°9 | 12°25 | 26°44 | 17°2 | 19°26 | 26°30 | 26°14 | 14°14 | n.a. |
| S 9 | 19 28 26 | 20°41'57 | 7°V32 | 21°47 | 1°52 | 22°33 | 3°17 | 12°32 | 26°46 | 17°1 | 19°25 | 26°28 | 26°11 | 14°21 | n.a. |
| M10 | 19 32 22 | 21°41'17 | 19°20 | 23°32 | 3°2 | 23°1 | 3°25 | 12°39 | 26°48 | 17°0 | 19°25 | 26°28 | 26°8 | 14°27 | n.a. |
| T 11 | 19 36 19 | 22°40'39 | 1X9 | 25°17 | 4°13 | 23°29 | 3°33 | 12°46 | 26°50 | 16°59 | 19°24 | 26°28 | 26°5 | 14°34 | n.a. |
| W12 | 19 40 15 | 23°40'03 | 13°6 | 27°1 | 5°23 | 23°57 | 3°41 | 12°54 | 26°52 | 16°58 | 19°24 | 26°27 | 26°2 | 14°41 | n.a. |
| T 13 | 19 44 12 | 24°39'30 | 25°14 | 28°44 | 6°33 | 24°25 | 3°50 | 13°1 | 26°55 | 16°58 | 19°23 | 26°24 | 25°58 | 14°47 | n.a. |
| F 14 | 19 48 9 | 25°39'00 | 7II40 | 0Ω26 | 7°43 | 24°52 | 3°59 | 13°8 | 26°57 | 16°57 | 19°22 | 26°20 | 25°55 | 14°54 | n.a. |
| S 15 | 19 52 5 | 26°38'32 | 20°26 | 2°8 | 8°54 | 25°19 | 4°7 | 13°15 | 26°59 | 16°56 | 19°22 | 26°12 | 25°52 | 15°1 | n.a. |
| S 16 | 19 56 2 | 27°38'06 | 3Ω34 | 3°49 | 10°4 | 25°46 | 4°16 | 13°22 | 27°1 | 16°55 | 19°21 | 26°2 | 25°49 | 15°7 | n.a. |
| M17 | 19 59 58 | 28°37'43 | 17°5 | 5°29 | 11°14 | 26°12 | 4°25 | 13°29 | 27°4 | 16°54 | 19°20 | 25°50 | 25°46 | 15°14 | n.a. |
| T 18 | 20 3 55 | 29°37'22 | 0Ω55 | 7°8 | 12°24 | 26°38 | 4°34 | 13°37 | 27°6 | 16°53 | 19°20 | 25°37 | 25°43 | 15°21 | n.a. |
| W19 | 20 7 51 | 0Ω37'03 | 15°2 | 8°46 | 13°33 | 27°4 | 4°44 | 13°44 | 27°8 | 16°52 | 19°19 | 25°25 | 25°39 | 15°27 | n.a. |
| T 20 | 20 11 48 | 1°36'47 | 29°20 | 10°24 | 14°43 | 27°29 | 4°53 | 13°51 | 27°11 | 16°51 | 19°18 | 25°15 | 25°36 | 15°34 | n.a. |
| F 21 | 20 15 44 | 2°36'32 | 13III42 | 12°1 | 15°53 | 27°54 | 5°3 | 13°58 | 27°13 | 16°50 | 19°18 | 25°7 | 25°33 | 15°41 | n.a. |
| S 22 | 20 19 41 | 3°36'20 | 28°5 | 13°37 | 17°2 | 28°19 | 5°12 | 14°5 | 27°16 | 16°48 | 19°17 | 25°2 | 25°30 | 15°47 | n.a. |
| S 23 | 20 23 38 | 4°36'09 | 12Ω23 | 15°12 | 18°12 | 28°43 | 5°22 | 14°12 | 27°18 | 16°47 | 19°16 | 25°0 | 25°27 | 15°54 | n.a. |
| M24 | 20 27 34 | 5°35'00 | 26°34 | 16°47 | 19°21 | 29°7 | 5°32 | 14°19 | 27°21 | 16°46 | 19°15 | 25°D0 | 25°23 | 16°1 | n.a. |
| T 25 | 20 31 31 | 6°35'53 | 10III37 | 18°22 | 20°30 | 29°31 | 5°42 | 14°26 | 27°23 | 16°45 | 19°15 | 25°R0 | 25°20 | 16°7 | n.a. |
| W26 | 20 35 27 | 7°35'48 | 24°31 | 19°55 | 21°39 | 29°54 | 5°52 | 14°33 | 27°26 | 16°44 | 19°14 | 24°59 | 25°17 | 16°14 | n.a. |
| T 27 | 20 39 24 | 8°35'45 | 8°A17 | 21°28 | 22°49 | 0X17 | 6°2 | 14°40 | 27°29 | 16°42 | 19°13 | 24°56 | 25°14 | 16°20 | n.a. |
| F 28 | 20 43 20 | 9°35'44 | 21°54 | 23°0 | 23°57 | 0°39 | 6°12 | 14°46 | 27°32 | 16°41 | 19°12 | 24°50 | 25°11 | 16°27 | n.a. |
| S 29 | 20 47 17 | 10°35'45 | 5Ω21 | 24°32 | 25°6 | 1°1 | 6°23 | 14°53 | 27°34 | 16°40 | 19°11 | 24°42 | 25°8 | 16°34 | n.a. |
| S 30 | 20 51 13 | 11°35'48 | 18°38 | 26°3 | 26°15 | 1°23 | 6°33 | 15°0 | 27°37 | 16°39 | 19°10 | 24°31 | 25°4 | 16°40 | n.a. |
| M31 | 20 55 10 | 12Ω35'53 | 1Ω42 | 27Ω34 | 27III23 | 1X44 | 6Ω44 | 15Ω7 | 27III40 | 16X37 | 19X10 | 24°V19 | 25°V1 | 16°V47 | n.a. |

Delta T = 22h09m24s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 3059 BCE

SEPTEMBER 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|------|-------|-------|-------|-------|-------|--------|-------|-------|------|---|---|
| T 1 | 20 59 7 | 13♂35'59 | 14♂32 | 29♂4 | 28♂32 | 2♂5 | 6♂54 | 15♂14 | 27♂43 | 16♂36 | 19♂9 | 24♂6 | 24♂58 | 16♂54 | n.a. | | |
| W 2 | 21 3 3 | 14°36'08 | 27°8 | 0♂33 | 29°40 | 2°26 | 7°5 | 15°20 | 27°46 | 16♂35 | 19♂8 | 23♂54 | 24°55 | 17°0 | n.a. | | |
| T 3 | 21 7 0 | 15°36'19 | 9♂30 | 2°1 | 0♂48 | 2°45 | 7°16 | 15°27 | 27°49 | 16°33 | 19°7 | 23°44 | 24°52 | 17°7 | n.a. | | |
| F 4 | 21 10 56 | 16°36'32 | 21°39 | 3°29 | 1°56 | 3°5 | 7°27 | 15°34 | 27°52 | 16°32 | 19°6 | 23°37 | 24°49 | 17°14 | n.a. | | |
| S 5 | 21 14 53 | 17°36'47 | 3♂37 | 4°57 | 3°4 | 3°24 | 7°38 | 15°40 | 27°55 | 16°30 | 19°5 | 23°32 | 24°45 | 17°20 | n.a. | | |
| S 6 | 21 18 49 | 18°37'04 | 15°27 | 6°24 | 4°12 | 3°43 | 7°49 | 15°47 | 27°58 | 16°29 | 19°4 | 23°30 | 24°42 | 17°27 | n.a. | | |
| M 7 | 21 22 46 | 19°37'24 | 27°14 | 7°50 | 5°19 | 4°1 | 8°0 | 15°53 | 28°1 | 16°27 | 19°3 | 23°D30 | 24°39 | 17°34 | n.a. | | |
| T 8 | 21 26 42 | 20°37'45 | 9♂2 | 9°15 | 6°27 | 4°19 | 8°11 | 16°0 | 28°4 | 16°26 | 19°2 | 23°31 | 24°36 | 17°40 | n.a. | | |
| W 9 | 21 30 39 | 21°38'09 | 20°57 | 10°40 | 7°34 | 4°36 | 8°23 | 16°6 | 28°7 | 16°24 | 19°1 | 23°R31 | 24°33 | 17°47 | n.a. | | |
| T 10 | 21 34 36 | 22°38'36 | 3♂4 | 12°3 | 8°41 | 4°52 | 8°34 | 16°12 | 28°10 | 16°23 | 19°0 | 23°30 | 24°29 | 17°54 | n.a. | | |
| F 11 | 21 38 32 | 23°39'04 | 15°29 | 13°26 | 9°48 | 5°8 | 8°46 | 16°19 | 28°13 | 16°21 | 18°59 | 23°28 | 24°26 | 18°0 | n.a. | | |
| S 12 | 21 42 29 | 24°39'35 | 28°15 | 14°48 | 10°55 | 5°24 | 8°58 | 16°25 | 28°17 | 16°20 | 18°58 | 23°23 | 24°23 | 18°7 | n.a. | | |
| S 13 | 21 46 25 | 25°40'07 | 11♂27 | 16°9 | 12°1 | 5°39 | 9°9 | 16°31 | 28°20 | 16°18 | 18°57 | 23°16 | 24°20 | 18°13 | n.a. | | |
| M14 | 21 50 22 | 26°40'42 | 25°6 | 17°29 | 13°8 | 5°54 | 9°21 | 16°37 | 28°23 | 16°17 | 18°56 | 23°7 | 24°17 | 18°20 | n.a. | | |
| T 15 | 21 54 18 | 27°41'19 | 9♂11 | 18°48 | 14°14 | 6°7 | 9°33 | 16°44 | 28°26 | 16°15 | 18°55 | 22°58 | 24°14 | 18°27 | n.a. | | |
| W16 | 21 58 15 | 28°41'57 | 23°36 | 20°5 | 15°20 | 6°21 | 9°45 | 16°50 | 28°30 | 16°13 | 18°54 | 22°49 | 24°10 | 18°33 | n.a. | | |
| T 17 | 22 2 11 | 29°42'38 | 8♂18 | 21°21 | 16°26 | 6°33 | 9°57 | 16°56 | 28°33 | 16°12 | 18°53 | 22°41 | 24°7 | 18°40 | n.a. | | |
| F 18 | 22 6 8 | 0♂43'20 | 23°6 | 22°36 | 17°31 | 6°46 | 10°9 | 17°2 | 28°36 | 16°10 | 18°52 | 22°35 | 24°4 | 18°47 | n.a. | | |
| S 19 | 22 10 5 | 1°44'03 | 7♂55 | 23°48 | 18°37 | 6°57 | 10°21 | 17°7 | 28°40 | 16°9 | 18°51 | 22°32 | 24°1 | 18°53 | n.a. | | |
| S 20 | 22 14 1 | 2°44'48 | 22°35 | 24°59 | 19°42 | 7°8 | 10°33 | 17°13 | 28°43 | 16°7 | 18°50 | 22°D31 | 23°58 | 19°0 | n.a. | | |
| M21 | 22 17 58 | 3°45'34 | 7♂3 | 26°7 | 20°47 | 7°18 | 10°46 | 17°19 | 28°46 | 16°5 | 18°48 | 22°32 | 23°55 | 19°7 | n.a. | | |
| T 22 | 22 21 54 | 4°46'22 | 21°16 | 27°13 | 21°51 | 7°28 | 10°58 | 17°25 | 28°50 | 16°4 | 18°47 | 22°33 | 23°51 | 19°13 | n.a. | | |
| W23 | 22 25 51 | 5°47'11 | 5♂12 | 28°15 | 22°56 | 7°37 | 11°11 | 17°30 | 28°53 | 16°2 | 18°46 | 22°R34 | 23°48 | 19°20 | n.a. | | |
| T 24 | 22 29 47 | 6°48'02 | 18°51 | 29°15 | 24°0 | 7°45 | 11°23 | 17°36 | 28°57 | 16°0 | 18°45 | 22°33 | 23°45 | 19°27 | n.a. | | |
| F 25 | 22 33 44 | 7°48'53 | 2♂14 | 0♂11 | 25°4 | 7°52 | 11°36 | 17°42 | 29°0 | 15°59 | 18°44 | 22°30 | 23°42 | 19°33 | n.a. | | |
| S 26 | 22 37 40 | 8°49'46 | 15°23 | 1°2 | 26°7 | 7°59 | 11°48 | 17°47 | 29°4 | 15°57 | 18°43 | 22°25 | 23°39 | 19°40 | n.a. | | |
| S 27 | 22 41 37 | 9°50'40 | 28°18 | 1°49 | 27°11 | 8°6 | 12°1 | 17°52 | 29°7 | 15°55 | 18°42 | 22°19 | 23°35 | 19°47 | n.a. | | |
| M28 | 22 45 34 | 10°51'35 | 11♂1 | 2°31 | 28°14 | 8°11 | 12°14 | 17°58 | 29°11 | 15°53 | 18°41 | 22°11 | 23°32 | 19°53 | n.a. | | |
| T 29 | 22 49 30 | 11°52'32 | 23°31 | 3°6 | 29°16 | 8°16 | 12°27 | 18°3 | 29°14 | 15°52 | 18°40 | 22°3 | 23°29 | 20°0 | n.a. | | |
| W30 | 22 53 27 | 12♂53'29 | 5♂51 | 3♂35 | 0♂19 | 8♂20 | 12♂39 | 18♂8 | 29♂18 | 15♂50 | 18♂38 | 21♂56 | 23♂26 | 20♂6 | n.a. | | |

Delta T = 22h09m21s Julian Calendar 1 Sept. 3059 BCE == Greg. Calendar 7 Aug. 3059 BCE
 The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

OCTOBER 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|--------|-------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|------|---|---|
| T 1 | 22 57 23 | 13♂54'28 | 18♂1 | 3♂56 | 1♂21 | 8♂23 | 12♂52 | 18♂13 | 29♂22 | 15♂48 | 18♂37 | 21♂R50 | 23♂Y23 | 20♂Y13 | n.a. | | |
| F 2 | 23 1 20 | 14°55'28 | 0♂Y1 | 4°9 | 2°22 | 8°25 | 13°5 | 18°18 | 29°25 | 15♂47 | 18♂36 | 21♂Y46 | 23°20 | 20°20 | n.a. | | |
| S 3 | 23 5 16 | 15°56'30 | 11°54 | 4°R13 | 3°24 | 8°27 | 13°18 | 18°23 | 29°29 | 15°45 | 18°35 | 21°44 | 23°16 | 20°26 | n.a. | | |
| S 4 | 23 9 13 | 16°57'33 | 23°42 | 4°8 | 4°25 | 8°28 | 13°31 | 18°28 | 29°32 | 15°43 | 18°34 | 21°D43 | 23°13 | 20°33 | n.a. | | |
| M 5 | 23 13 9 | 17°58'37 | 5♂28 | 3°51 | 5°25 | 8°R28 | 13°45 | 18°33 | 29°36 | 15°42 | 18°33 | 21°44 | 23°10 | 20°40 | n.a. | | |
| T 6 | 23 17 6 | 18°59'43 | 17°16 | 3°24 | 6°25 | 8°28 | 13°58 | 18°38 | 29°40 | 15°40 | 18°32 | 21°46 | 23°7 | 20°46 | n.a. | | |
| W 7 | 23 21 2 | 20°0'50 | 29°10 | 2°46 | 7°25 | 8°26 | 14°11 | 18°43 | 29°43 | 15°38 | 18°30 | 21°48 | 23°4 | 20°53 | n.a. | | |
| T 8 | 23 24 59 | 21°1'58 | 11♂16 | 1°58 | 8°24 | 8°24 | 14°24 | 18°47 | 29°47 | 15°36 | 18°29 | 21°49 | 23°1 | 21°0 | n.a. | | |
| F 9 | 23 28 56 | 22°3'08 | 23°37 | 0°59 | 9°23 | 8°21 | 14°37 | 18°52 | 29°50 | 15°35 | 18°28 | 21°R49 | 22°57 | 21°6 | n.a. | | |
| S 10 | 23 32 52 | 23°4'19 | 6♂18 | 29♂51 | 10°22 | 8°17 | 14°51 | 18°56 | 29°54 | 15°33 | 18°27 | 21°49 | 22°54 | 21°13 | n.a. | | |
| S 11 | 23 36 49 | 24°5'32 | 19°25 | 28°36 | 11°20 | 8°12 | 15°4 | 19°1 | 29°58 | 15°31 | 18°26 | 21°46 | 22°51 | 21°20 | n.a. | | |
| M12 | 23 40 45 | 25°6'45 | 2♂59 | 27°16 | 12°17 | 8°6 | 15°18 | 19°5 | 0♂2 | 15°30 | 18°25 | 21°43 | 22°48 | 21°26 | n.a. | | |
| T 13 | 23 44 42 | 26°8'00 | 17°1 | 25°53 | 13°14 | 8°0 | 15°31 | 19°9 | 0°5 | 15°28 | 18°24 | 21°39 | 22°45 | 21°33 | n.a. | | |
| W14 | 23 48 38 | 27°9'15 | 1♂30 | 24°31 | 14°11 | 7°52 | 15°45 | 19°13 | 0°9 | 15°26 | 18°22 | 21°36 | 22°41 | 21°40 | n.a. | | |
| T 15 | 23 52 35 | 28°10'32 | 16°20 | 23°12 | 15°6 | 7°44 | 15°58 | 19°17 | 0°13 | 15°25 | 18°21 | 21°32 | 22°38 | 21°46 | n.a. | | |
| F 16 | 23 56 31 | 29°11'49 | 1♂24 | 21°59 | 16°2 | 7°35 | 16°12 | 19°21 | 0°16 | 15°23 | 18°20 | 21°30 | 22°35 | 21°53 | n.a. | | |
| S 17 | 0 0 28 | 0♂13'07 | 16°33 | 20°53 | 16°56 | 7°25 | 16°25 | 19°25 | 0°20 | 15°21 | 18°19 | 21°D29 | 22°32 | 21°59 | n.a. | | |
| S 18 | 0 4 25 | 1°14'26 | 1♂37 | 19°57 | 17°50 | 7°15 | 16°39 | 19°29 | 0°24 | 15°20 | 18°18 | 21°29 | 22°29 | 22°6 | n.a. | | |
| M19 | 0 8 21 | 2°15'45 | 16°28 | 19°12 | 18°44 | 7°3 | 16°52 | 19°33 | 0°27 | 15°18 | 18°17 | 21°30 | 22°26 | 22°13 | n.a. | | |
| T 20 | 0 12 18 | 3°17'05 | 1♂0 | 18°37 | 19°36 | 6°51 | 17°6 | 19°36 | 0°31 | 15°17 | 18°16 | 21°32 | 22°22 | 22°19 | n.a. | | |
| W21 | 0 16 14 | 4°18'25 | 15°10 | 18°14 | 20°28 | 6°38 | 17°20 | 19°40 | 0°35 | 15°15 | 18°15 | 21°33 | 22°19 | 22°26 | n.a. | | |
| T 22 | 0 20 11 | 5°19'45 | 28°55 | 18°2 | 21°20 | 6°24 | 17°33 | 19°43 | 0°38 | 15°13 | 18°14 | 21°34 | 22°16 | 22°33 | n.a. | | |
| F 23 | 0 24 7 | 6°21'06 | 12♂18 | 18°D1 | 22°10 | 6°9 | 17°47 | 19°46 | 0°42 | 15°12 | 18°12 | 21°R34 | 22°13 | 22°39 | n.a. | | |
| S 24 | 0 28 4 | 7°22'26 | 25°20 | 18°9 | 23°0 | 5°54 | 18°1 | 19°50 | 0°46 | 15°10 | 18°11 | 21°33 | 22°10 | 22°46 | n.a. | | |
| S 25 | 0 32 0 | 8°23'47 | 8♂3 | 18°26 | 23°49 | 5°37 | 18°15 | 19°53 | 0°49 | 15°9 | 18°10 | 21°32 | 22°6 | 22°53 | n.a. | | |
| M26 | 0 35 57 | 9°25'07 | 20°31 | 18°51 | 24°37 | 5°21 | 18°29 | 19°56 | 0°53 | 15°7 | 18°9 | 21°30 | 22°3 | 22°59 | n.a. | | |
| T 27 | 0 39 54 | 10°26'28 | 2♂46 | 19°24 | 25°24 | 5°3 | 18°42 | 19°59 | 0°57 | 15°6 | 18°8 | 21°28 | 22°0 | 23°6 | n.a. | | |
| W28 | 0 43 50 | 11°27'49 | 14°52 | 20°4 | 26°10 | 4°45 | 18°56 | 20°2 | 1°0 | 15°4 | 18°7 | 21°27 | 21°57 | 23°13 | n.a. | | |
| T 29 | 0 47 47 | 12°29'10 | 26°50 | 20°49 | 26°55 | 4°26 | 19°10 | 20°4 | 1°4 | 15°3 | 18°6 | 21°25 | 21°54 | 23°19 | n.a. | | |
| F 30 | 0 51 43 | 13°30'31 | 8♂Y42 | 21°39 | 27°39 | 4°6 | 19°24 | 20°7 | 1°8 | 15°1 | 18°5 | 21°25 | 21°51 | 23°26 | n.a. | | |
| S 31 | 0 55 40 | 14♂31'52 | 20♂Y31 | 22♂35 | 28♂M22 | 3♂46 | 19♂38 | 20♂10 | 1♂11 | 15♂0 | 18♂4 | 21°D24 | 21♂Y47 | 23♂Y32 | n.a. | | |

Delta T = 22h09m18s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 3059 BCE

NOVEMBER 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|----------|-------|-------|-------|-------|-------|--------|------|--------|--------|--------|-------|-------|------|
| S 1 | 0 59 36 | 15♁33'13 | 2♂19 | 23♃34 | 29♂4 | 3°R25 | 19♁52 | 20♁12 | 1♁15 | 14°R58 | 18°R 3 | 21♃25 | 21♃44 | 23♃39 | n.a. |
| M 2 | 1 3 33 | 16°34'35 | 14° 7 | 24°37 | 29°44 | 3♂ 4 | 20° 5 | 20°14 | 1°18 | 14♃57 | 18♃ 2 | 21°25 | 21°41 | 23°46 | n.a. |
| T 3 | 1 7 29 | 17°35'57 | 25°59 | 25°42 | 0♁24 | 2°43 | 20°19 | 20°17 | 1°22 | 14°55 | 18° 1 | 21°25 | 21°38 | 23°52 | n.a. |
| W 4 | 1 11 26 | 18°37'18 | 7♂57 | 26°51 | 1° 2 | 2°21 | 20°33 | 20°19 | 1°25 | 14°54 | 18° 0 | 21°26 | 21°35 | 23°59 | n.a. |
| T 5 | 1 15 23 | 19°38'41 | 20° 4 | 28° 2 | 1°39 | 1°58 | 20°47 | 20°21 | 1°29 | 14°53 | 17°59 | 21°26 | 21°32 | 24° 6 | n.a. |
| F 6 | 1 19 19 | 20°40'03 | 2♁26 | 29°16 | 2°14 | 1°35 | 21° 1 | 20°23 | 1°33 | 14°51 | 17°58 | 21°26 | 21°28 | 24°12 | n.a. |
| S 7 | 1 23 16 | 21°41'25 | 15° 4 | 0♁31 | 2°49 | 1°12 | 21°15 | 20°25 | 1°36 | 14°50 | 17°57 | 21°26 | 21°25 | 24°19 | n.a. |
| S 8 | 1 27 12 | 22°42'48 | 28° 3 | 1°48 | 3°21 | 0°48 | 21°29 | 20°26 | 1°40 | 14°49 | 17°56 | 21°26 | 21°22 | 24°26 | n.a. |
| M 9 | 1 31 9 | 23°44'10 | 11♁27 | 3° 6 | 3°52 | 0°25 | 21°43 | 20°28 | 1°43 | 14°48 | 17°55 | 21°26 | 21°19 | 24°32 | n.a. |
| T 10 | 1 35 5 | 24°45'32 | 25°16 | 4°26 | 4°22 | 0° 1 | 21°57 | 20°30 | 1°47 | 14°46 | 17°55 | 21°27 | 21°16 | 24°39 | n.a. |
| W11 | 1 39 2 | 25°46'55 | 9♃33 | 5°47 | 4°50 | 29♃37 | 22°11 | 20°31 | 1°50 | 14°45 | 17°54 | 21°27 | 21°12 | 24°46 | n.a. |
| T 12 | 1 42 58 | 26°48'17 | 24°13 | 7° 9 | 5°16 | 29°13 | 22°24 | 20°32 | 1°53 | 14°44 | 17°53 | 21°27 | 21° 9 | 24°52 | n.a. |
| F 13 | 1 46 55 | 27°49'39 | 9♁14 | 8°32 | 5°40 | 28°48 | 22°38 | 20°34 | 1°57 | 14°43 | 17°52 | 21°28 | 21° 6 | 24°59 | n.a. |
| S 14 | 1 50 52 | 28°51'00 | 24°25 | 9°56 | 6° 3 | 28°24 | 22°52 | 20°35 | 2° 0 | 14°42 | 17°51 | 21°R28 | 21° 3 | 25° 6 | n.a. |
| S 15 | 1 54 48 | 29°52'21 | 9♂39 | 11°21 | 6°23 | 28° 0 | 23° 6 | 20°36 | 2° 4 | 14°41 | 17°50 | 21°28 | 21° 0 | 25°12 | n.a. |
| M16 | 1 58 45 | 0♂53'42 | 24°46 | 12°47 | 6°42 | 27°36 | 23°20 | 20°37 | 2° 7 | 14°40 | 17°49 | 21°27 | 20°57 | 25°19 | n.a. |
| T 17 | 2 2 41 | 1°55'02 | 9♁36 | 14°13 | 6°58 | 27°12 | 23°34 | 20°37 | 2°10 | 14°38 | 17°49 | 21°26 | 20°53 | 25°25 | n.a. |
| W18 | 2 6 38 | 2°56'21 | 24° 2 | 15°40 | 7°13 | 26°49 | 23°48 | 20°38 | 2°14 | 14°37 | 17°48 | 21°24 | 20°50 | 25°32 | n.a. |
| T 19 | 2 10 34 | 3°57'40 | 8♂ 2 | 17° 8 | 7°25 | 26°25 | 24° 2 | 20°39 | 2°17 | 14°36 | 17°47 | 21°23 | 20°47 | 25°39 | n.a. |
| F 20 | 2 14 31 | 4°58'57 | 21°34 | 18°36 | 7°35 | 26° 2 | 24°15 | 20°39 | 2°20 | 14°35 | 17°46 | 21°22 | 20°44 | 25°45 | n.a. |
| S 21 | 2 18 27 | 6° 0'13 | 4♁40 | 20° 5 | 7°43 | 25°40 | 24°29 | 20°40 | 2°23 | 14°35 | 17°46 | 21°D21 | 20°41 | 25°52 | n.a. |
| S 22 | 2 22 24 | 7° 1'29 | 17°22 | 21°35 | 7°48 | 25°17 | 24°43 | 20°40 | 2°27 | 14°34 | 17°45 | 21°22 | 20°38 | 25°59 | n.a. |
| M23 | 2 26 21 | 8° 2'43 | 29°45 | 23° 5 | 7°51 | 24°55 | 24°57 | 20°40 | 2°30 | 14°33 | 17°44 | 21°23 | 20°34 | 26° 5 | n.a. |
| T 24 | 2 30 17 | 9° 3'56 | 11♃53 | 24°35 | 7°R51 | 24°34 | 25°10 | 20°R40 | 2°33 | 14°32 | 17°44 | 21°24 | 20°31 | 26°12 | n.a. |
| W25 | 2 34 14 | 10° 5'07 | 23°50 | 26° 7 | 7°49 | 24°13 | 25°24 | 20°40 | 2°36 | 14°31 | 17°43 | 21°26 | 20°28 | 26°19 | n.a. |
| T 26 | 2 38 10 | 11° 6'18 | 5♃40 | 27°38 | 7°44 | 23°53 | 25°38 | 20°40 | 2°39 | 14°30 | 17°42 | 21°27 | 20°25 | 26°25 | n.a. |
| F 27 | 2 42 7 | 12° 7'27 | 17°28 | 29°11 | 7°37 | 23°33 | 25°51 | 20°40 | 2°42 | 14°30 | 17°42 | 21°R28 | 20°22 | 26°32 | n.a. |
| S 28 | 2 46 3 | 13° 8'36 | 29°15 | 0♂43 | 7°27 | 23°14 | 26° 5 | 20°39 | 2°45 | 14°29 | 17°41 | 21°28 | 20°18 | 26°39 | n.a. |
| S 29 | 2 50 0 | 14° 9'43 | 11♂ 4 | 2°17 | 7°15 | 22°55 | 26°19 | 20°39 | 2°48 | 14°28 | 17°41 | 21°26 | 20°15 | 26°45 | n.a. |
| M30 | 2 53 56 | 15♂10'49 | 22♂58 | 3♂51 | 7♁ 0 | 22♃37 | 26♁32 | 20♁38 | 2♁51 | 14♃27 | 17♃40 | 21♃24 | 20♃12 | 26♃52 | n.a. |

Delta T = 22h09m15s Julian Calendar 1 Nov. 3059 BCE == Greg. Calendar 7 Oct. 3059 BCE
 The year -3058 astronomical counting style corresponds to year 3059 B.C.E historical counting style.

DECEMBER 3059 BCE (-3058) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|----------|-------|-------|-------|--------|-------|--------|------|--------|--------|--------|-------|-------|------|
| T 1 | 2 57 53 | 16♂11'54 | 4♂58 | 5♂25 | 6°R43 | 22°R20 | 26♁46 | 20°R37 | 2♁54 | 14°R27 | 17°R39 | 21°R20 | 20♃ 9 | 26♃59 | n.a. |
| W 2 | 3 1 50 | 17°12'59 | 17° 7 | 7° 0 | 6♁23 | 22♃ 3 | 26°59 | 20♁37 | 2°57 | 14♃26 | 17♃39 | 21♃16 | 20° 6 | 27° 5 | n.a. |
| T 3 | 3 5 46 | 18°14'02 | 29°25 | 8°36 | 6° 1 | 21°47 | 27°13 | 20°36 | 3° 0 | 14°26 | 17°38 | 21°11 | 20° 3 | 27°12 | n.a. |
| F 4 | 3 9 43 | 19°15'04 | 11♁54 | 10°12 | 5°36 | 21°32 | 27°26 | 20°35 | 3° 3 | 14°25 | 17°38 | 21° 6 | 19°59 | 27°18 | n.a. |
| S 5 | 3 13 39 | 20°16'05 | 24°37 | 11°49 | 5°10 | 21°18 | 27°40 | 20°34 | 3° 6 | 14°25 | 17°37 | 21° 3 | 19°56 | 27°25 | n.a. |
| S 6 | 3 17 36 | 21°17'05 | 7♂36 | 13°27 | 4°41 | 21° 4 | 27°53 | 20°33 | 3° 8 | 14°24 | 17°37 | 21° 0 | 19°53 | 27°32 | n.a. |
| M 7 | 3 21 32 | 22°18'04 | 20°54 | 15° 5 | 4°11 | 20°51 | 28° 6 | 20°31 | 3°11 | 14°24 | 17°37 | 21°D 0 | 19°50 | 27°38 | n.a. |
| T 8 | 3 25 29 | 23°19'02 | 4♃32 | 16°44 | 3°39 | 20°39 | 28°20 | 20°30 | 3°14 | 14°23 | 17°36 | 21° 0 | 19°47 | 27°45 | n.a. |
| W 9 | 3 29 25 | 24°19'58 | 18°32 | 18°24 | 3° 5 | 20°28 | 28°33 | 20°28 | 3°16 | 14°23 | 17°36 | 21° 1 | 19°43 | 27°52 | n.a. |
| T 10 | 3 33 22 | 25°20'54 | 2♁53 | 20° 4 | 2°31 | 20°17 | 28°46 | 20°27 | 3°19 | 14°23 | 17°35 | 21° 3 | 19°40 | 27°58 | n.a. |
| F 11 | 3 37 19 | 26°21'48 | 17°34 | 21°46 | 1°55 | 20° 7 | 28°59 | 20°25 | 3°22 | 14°22 | 17°35 | 21°R 4 | 19°37 | 28° 5 | n.a. |
| S 12 | 3 41 15 | 27°22'41 | 2♂30 | 23°27 | 1°18 | 19°58 | 29°12 | 20°23 | 3°24 | 14°22 | 17°35 | 21° 3 | 19°34 | 28°12 | n.a. |
| S 13 | 3 45 12 | 28°23'33 | 17°34 | 25°10 | 0°41 | 19°50 | 29°25 | 20°21 | 3°27 | 14°22 | 17°35 | 21° 1 | 19°31 | 28°18 | n.a. |
| M14 | 3 49 8 | 29°24'23 | 2♁38 | 26°53 | 0° 4 | 19°43 | 29°38 | 20°19 | 3°29 | 14°22 | 17°34 | 20°57 | 19°28 | 28°25 | n.a. |
| T 15 | 3 53 5 | 0♁25'12 | 17°31 | 28°38 | 29♂26 | 19°36 | 29°51 | 20°17 | 3°32 | 14°21 | 17°34 | 20°51 | 19°24 | 28°32 | n.a. |
| W16 | 3 57 1 | 1°25'59 | 2♁ 5 | 0♁23 | 28°49 | 19°31 | 0♂ 4 | 20°15 | 3°34 | 14°21 | 17°34 | 20°45 | 19°21 | 28°38 | n.a. |
| T 17 | 4 0 58 | 2°26'44 | 16°15 | 2° 8 | 28°12 | 19°26 | 0°17 | 20°13 | 3°36 | 14°21 | 17°34 | 20°38 | 19°18 | 28°45 | n.a. |
| F 18 | 4 4 54 | 3°27'28 | 29°56 | 3°55 | 27°36 | 19°22 | 0°30 | 20°10 | 3°39 | 14°21 | 17°33 | 20°32 | 19°15 | 28°52 | n.a. |
| S 19 | 4 8 51 | 4°28'09 | 13♁10 | 5°42 | 27° 1 | 19°18 | 0°43 | 20° 8 | 3°41 | 14°D21 | 17°33 | 20°28 | 19°12 | 28°58 | n.a. |
| S 20 | 4 12 48 | 5°28'48 | 25°57 | 7°30 | 26°27 | 19°16 | 0°55 | 20° 5 | 3°43 | 14°21 | 17°33 | 20°26 | 19° 9 | 29° 5 | n.a. |
| M21 | 4 16 44 | 6°29'26 | 8♁22 | 9°19 | 25°55 | 19°14 | 1° 8 | 20° 3 | 3°45 | 14°21 | 17°33 | 20°D25 | 19° 5 | 29°11 | n.a. |
| T 22 | 4 20 41 | 7°30'01 | 20°30 | 11° 8 | 25°24 | 19°13 | 1°21 | 20° 0 | 3°47 | 14°21 | 17°33 | 20°26 | 19° 2 | 29°18 | n.a. |
| W23 | 4 24 37 | 8°30'34 | 2♃25 | 12°58 | 24°55 | 19°D13 | 1°33 | 19°57 | 3°49 | 14°21 | 17°33 | 20°27 | 18°59 | 29°25 | n.a. |
| T 24 | 4 28 34 | 9°31'05 | 14°13 | 14°48 | 24°27 | 19°13 | 1°45 | 19°54 | 3°52 | 14°21 | 17°33 | 20°29 | 18°56 | 29°31 | n.a. |
| F 25 | 4 32 30 | 10°31'34 | 25°59 | 16°39 | 24° 2 | 19°15 | 1°58 | 19°51 | 3°54 | 14°22 | 17°33 | 20°R29 | 18°53 | 29°38 | n.a. |
| S 26 | 4 36 27 | 11°32'01 | 7♁47 | 18°31 | 23°39 | 19°17 | 2°10 | 19°48 | 3°55 | 14°22 | 17°D33 | 20°27 | 18°49 | 29°45 | n.a. |
| S 27 | 4 40 23 | 12°32'25 | 19°41 | 20°22 | 23°19 | 19°19 | 2°22 | 19°45 | 3°57 | 14°22 | 17°33 | 20°23 | 18°46 | 29°51 | n.a. |
| M28 | 4 44 20 | 13°32'48 | 1♂43 | 22°14 | 23° 0 | 19°23 | 2°35 | 19°42 | 3°59 | 14°22 | 17°33 | 20°16 | 18°43 | 29°58 | n.a. |
| T 29 | 4 48 17 | 14°33'09 | 13°54 | 24° 5 | 22°45 | 19°27 | 2°47 | 19°38 | 4° 1 | 14°23 | 17°33 | 20° 7 | 18°40 | 0♂ 5 | n.a. |
| W30 | 4 52 13 | 15°33'28 | 26°17 | 25°57 | 22°31 | 19°32 | 2°59 | 19°35 | 4° 3 | 14°23 | 17°33 | 19°57 | 18°37 | 0°11 | n.a. |
| T 31 | 4 56 10 | 16♁33'45 | 8♁52 | 27♁47 | 22♂20 | 19♃37 | 3♂11 | 19♁32 | 4♁ 4 | 14♃23 | 17♃33 | 19♃46 | 18♃34 | 0♂18 | n.a. |

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