

SWISS EPHEMERIS for the year 2631 BCE

JANUARY 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|-----------------------|---------------------|--------------------|--------------------|---------------------|---------------------|--------------------|--------------------|---------------------|---------------------|---------------------|--------------------|---------------------|------|
| S 1 | 5 13 39 | 20 ^h 44'50 | 8 ^h 4 | 24 ^h 59 | 4 ^h 12 | 12 ^h R11 | 7 ^h 50 | 4 ^h 11 | 8 ^h 14 | 26 ^h 0 | 18 ^h 32 | 10 ^h R30 | 8 ^h 59 | 8 ^h 56 | n.a. |
| M 2 | 5 17 36 | 21 ^h 45'14 | 22 ^h 37 | 26 ^h 51 | 5 ^h 13 | 12 ^h 8 3 | 8 ^h 2 | 4 ^h 18 | 8 ^h 17 | 26 ^h 2 | 18 ^h 34 | 10 ^h 26 | 8 ^h 56 | 9 ^h 3 | n.a. |
| T 3 | 5 21 33 | 22 ^h 45'35 | 7 ^h 25 | 28 ^h 44 | 6 ^h 16 | 11 ^h 56 | 8 ^h 14 | 4 ^h 26 | 8 ^h 20 | 26 ^h 3 | 18 ^h 35 | 10 ^h 20 | 8 ^h 52 | 9 ^h 9 | n.a. |
| W 4 | 5 25 29 | 23 ^h 45'54 | 22 ^h 20 | 0 ^h 37 | 7 ^h 18 | 11 ^h 49 | 8 ^h 25 | 4 ^h 33 | 8 ^h 22 | 26 ^h 4 | 18 ^h 36 | 10 ^h 13 | 8 ^h 49 | 9 ^h 16 | n.a. |
| T 5 | 5 29 26 | 24 ^h 46'12 | 7 ^h 13 | 2 ^h 31 | 8 ^h 21 | 11 ^h 44 | 8 ^h 37 | 4 ^h 40 | 8 ^h 25 | 26 ^h 6 | 18 ^h 38 | 10 ^h 6 | 8 ^h 46 | 9 ^h 23 | n.a. |
| F 6 | 5 33 22 | 25 ^h 46'27 | 21 ^h 56 | 4 ^h 24 | 9 ^h 24 | 11 ^h 39 | 8 ^h 49 | 4 ^h 48 | 8 ^h 28 | 26 ^h 7 | 18 ^h 39 | 10 ^h 0 | 8 ^h 43 | 9 ^h 29 | n.a. |
| S 7 | 5 37 19 | 26 ^h 46'39 | 6 ^h 23 | 6 ^h 17 | 10 ^h 27 | 11 ^h 35 | 9 ^h 0 | 4 ^h 55 | 8 ^h 30 | 26 ^h 9 | 18 ^h 41 | 9 ^h 57 | 8 ^h 40 | 9 ^h 36 | n.a. |
| S 8 | 5 41 15 | 27 ^h 46'49 | 20 ^h 31 | 8 ^h 10 | 11 ^h 31 | 11 ^h 32 | 9 ^h 12 | 5 ^h 3 | 8 ^h 33 | 26 ^h 10 | 18 ^h 42 | 9 ^h 55 | 8 ^h 37 | 9 ^h 43 | n.a. |
| M 9 | 5 45 12 | 28 ^h 46'57 | 4 ^h 19 | 10 ^h 2 | 12 ^h 35 | 11 ^h 29 | 9 ^h 23 | 5 ^h 10 | 8 ^h 36 | 26 ^h 11 | 18 ^h 44 | 9 ^h D55 | 8 ^h 33 | 9 ^h 50 | n.a. |
| T 10 | 5 49 8 | 29 ^h 47'02 | 17 ^h 47 | 11 ^h 53 | 13 ^h 39 | 11 ^h 27 | 9 ^h 34 | 5 ^h 18 | 8 ^h 38 | 26 ^h 13 | 18 ^h 45 | 9 ^h 56 | 8 ^h 30 | 9 ^h 56 | n.a. |
| W11 | 5 53 5 | 0 ^h 37'05 | 0 ^h 57 | 13 ^h 43 | 14 ^h 43 | 11 ^h 27 | 9 ^h 45 | 5 ^h 25 | 8 ^h 41 | 26 ^h 14 | 18 ^h 47 | 9 ^h 57 | 8 ^h 27 | 10 ^h 3 | n.a. |
| T 12 | 5 57 2 | 1 ^h 47'06 | 13 ^h 52 | 15 ^h 30 | 15 ^h 48 | 11 ^h D26 | 9 ^h 56 | 5 ^h 33 | 8 ^h 43 | 26 ^h 15 | 18 ^h 48 | 9 ^h R57 | 8 ^h 24 | 10 ^h 10 | n.a. |
| F 13 | 6 0 58 | 2 ^h 47'04 | 26 ^h 34 | 17 ^h 16 | 16 ^h 53 | 11 ^h 27 | 10 ^h 7 | 5 ^h 41 | 8 ^h 46 | 26 ^h 16 | 18 ^h 50 | 9 ^h 55 | 8 ^h 21 | 10 ^h 17 | n.a. |
| S 14 | 6 4 55 | 3 ^h 47'00 | 9 ^h II 4 | 18 ^h 59 | 17 ^h 57 | 11 ^h 28 | 10 ^h 18 | 5 ^h 48 | 8 ^h 48 | 26 ^h 17 | 18 ^h 51 | 9 ^h 52 | 8 ^h 17 | 10 ^h 23 | n.a. |
| S 15 | 6 8 51 | 4 ^h 46'54 | 21 ^h 26 | 20 ^h 39 | 19 ^h 3 | 11 ^h 30 | 10 ^h 29 | 5 ^h 56 | 8 ^h 51 | 26 ^h 18 | 18 ^h 53 | 9 ^h 45 | 8 ^h 14 | 10 ^h 30 | n.a. |
| M16 | 6 12 48 | 5 ^h 46'46 | 3 ^h 39 | 22 ^h 15 | 20 ^h 8 | 11 ^h 33 | 10 ^h 40 | 6 ^h 3 | 8 ^h 53 | 26 ^h 19 | 18 ^h 54 | 9 ^h 36 | 8 ^h 11 | 10 ^h 37 | n.a. |
| T 17 | 6 16 44 | 6 ^h 46'35 | 15 ^h 45 | 23 ^h 47 | 21 ^h 14 | 11 ^h 37 | 10 ^h 50 | 6 ^h 11 | 8 ^h 55 | 26 ^h 21 | 18 ^h 56 | 9 ^h 26 | 8 ^h 8 | 10 ^h 43 | n.a. |
| W18 | 6 20 41 | 7 ^h 46'23 | 27 ^h 45 | 25 ^h 13 | 22 ^h 19 | 11 ^h 41 | 11 ^h 1 | 6 ^h 18 | 8 ^h 58 | 26 ^h 22 | 18 ^h 57 | 9 ^h 14 | 8 ^h 5 | 10 ^h 50 | n.a. |
| T 19 | 6 24 37 | 8 ^h 46'08 | 9 ^h Ω41 | 26 ^h 35 | 23 ^h 25 | 11 ^h 46 | 11 ^h 11 | 6 ^h 26 | 9 ^h 0 | 26 ^h 23 | 18 ^h 59 | 9 ^h 3 | 8 ^h 2 | 10 ^h 57 | n.a. |
| F 20 | 6 28 34 | 9 ^h 45'51 | 21 ^h 33 | 27 ^h 51 | 24 ^h 32 | 11 ^h 51 | 11 ^h 21 | 6 ^h 33 | 9 ^h 2 | 26 ^h 24 | 19 ^h 0 | 8 ^h 53 | 7 ^h 58 | 11 ^h 4 | n.a. |
| S 21 | 6 32 31 | 10 ^h 45'32 | 3 ^h η24 | 29 ^h 0 | 25 ^h 38 | 11 ^h 57 | 11 ^h 31 | 6 ^h 41 | 9 ^h 4 | 26 ^h 24 | 19 ^h 2 | 8 ^h 44 | 7 ^h 55 | 11 ^h 10 | n.a. |
| S 22 | 6 36 27 | 11 ^h 45'11 | 15 ^h 19 | 0 ^h ≈ 3 | 26 ^h 44 | 12 ^h 4 | 11 ^h 42 | 6 ^h 48 | 9 ^h 6 | 26 ^h 25 | 19 ^h 3 | 8 ^h 38 | 7 ^h 52 | 11 ^h 17 | n.a. |
| M23 | 6 40 24 | 12 ^h 44'48 | 27 ^h 20 | 0 ^h 58 | 27 ^h 51 | 12 ^h 11 | 11 ^h 52 | 6 ^h 56 | 9 ^h 8 | 26 ^h 26 | 19 ^h 5 | 8 ^h 35 | 7 ^h 49 | 11 ^h 24 | n.a. |
| T 24 | 6 44 20 | 13 ^h 44'23 | 9 ^h Ω32 | 1 ^h 46 | 28 ^h 58 | 12 ^h 19 | 12 ^h 1 | 7 ^h 3 | 9 ^h 10 | 26 ^h 27 | 19 ^h 6 | 8 ^h D33 | 7 ^h 46 | 11 ^h 31 | n.a. |
| W25 | 6 48 17 | 14 ^h 43'56 | 22 ^h 1 | 2 ^h 26 | 0 ^h ≈ 5 | 12 ^h 28 | 12 ^h 11 | 7 ^h 11 | 9 ^h 12 | 26 ^h 28 | 19 ^h 8 | 8 ^h 33 | 7 ^h 43 | 11 ^h 37 | n.a. |
| T 26 | 6 52 13 | 15 ^h 43'27 | 4 ^h Ω51 | 2 ^h 57 | 1 ^h 12 | 12 ^h 37 | 12 ^h 21 | 7 ^h 18 | 9 ^h 14 | 26 ^h 29 | 19 ^h 10 | 8 ^h R34 | 7 ^h 39 | 11 ^h 44 | n.a. |
| F 27 | 6 56 10 | 16 ^h 42'57 | 18 ^h 6 | 3 ^h 21 | 2 ^h 19 | 12 ^h 47 | 12 ^h 30 | 7 ^h 26 | 9 ^h 16 | 26 ^h 29 | 19 ^h 11 | 8 ^h 34 | 7 ^h 36 | 11 ^h 51 | n.a. |
| S 28 | 7 0 6 | 17 ^h 42'24 | 1 ^h ≈50 | 3 ^h 36 | 3 ^h 26 | 12 ^h 57 | 12 ^h 40 | 7 ^h 33 | 9 ^h 18 | 26 ^h 30 | 19 ^h 13 | 8 ^h 32 | 7 ^h 33 | 11 ^h 57 | n.a. |
| S 29 | 7 4 3 | 18 ^h 41'49 | 16 ^h 3 | 3 ^h R43 | 4 ^h 34 | 13 ^h 8 | 12 ^h 49 | 7 ^h 41 | 9 ^h 20 | 26 ^h 31 | 19 ^h 14 | 8 ^h 27 | 7 ^h 30 | 12 ^h 4 | n.a. |
| M30 | 7 8 0 | 19 ^h 41'13 | 0 ^h ≈43 | 3 ^h 42 | 5 ^h 41 | 13 ^h 20 | 12 ^h 58 | 7 ^h 48 | 9 ^h 22 | 26 ^h 31 | 19 ^h 16 | 8 ^h 20 | 7 ^h 27 | 12 ^h 11 | n.a. |
| T 31 | 7 11 56 | 20 ^h 30'34 | 15 ^h ≈44 | 3 ^h ≈34 | 6 ^h ≈49 | 13 ^h ≈32 | 13 ^h ≈ 7 | 7 ^h ≈56 | 9 ^h ≈23 | 26 ^h ≈32 | 19 ^h ≈17 | 8 ^h ≈10 | 7 ^h ≈23 | 12 ^h ≈18 | n.a. |

Delta T = 18h22m43s Julian Calendar 1 Jan. 2631 BCE == Greg. Calendar 10 Dec. 2632 BCE
 The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

FEBRUARY 2631 BCE (-2630) JC

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|---------------------|--------------------|--------------------|---------------------|------|
| W 1 | 7 15 53 | 21 ^h 39'53 | 0 ^h ≈58 | 3 ^h R17 | 7 ^h ≈57 | 13 ^h ≈44 | 13 ^h ≈16 | 8 ^h ≈ 3 | 9 ^h ≈25 | 26 ^h ≈33 | 19 ^h ≈19 | 8 ^h R 0 | 7 ^h ≈20 | 12 ^h ≈24 | n.a. |
| T 2 | 7 19 49 | 22 ^h 39'09 | 16 ^h 12 | 2 ^h ≈54 | 9 ^h 5 | 13 ^h ≈57 | 13 ^h ≈25 | 8 ^h ≈10 | 9 ^h ≈27 | 26 ^h ≈33 | 19 ^h ≈20 | 7 ^h ≈49 | 7 ^h ≈17 | 12 ^h ≈31 | n.a. |
| F 3 | 7 23 46 | 23 ^h 38'23 | 1 ^h ≈17 | 2 ^h ≈24 | 10 ^h 13 | 14 ^h 11 | 13 ^h ≈34 | 8 ^h ≈18 | 9 ^h ≈28 | 26 ^h ≈34 | 19 ^h ≈22 | 7 ^h ≈40 | 7 ^h ≈14 | 12 ^h ≈38 | n.a. |
| S 4 | 7 27 42 | 24 ^h 37'35 | 16 ^h 2 | 1 ^h ≈48 | 11 ^h 21 | 14 ^h 25 | 13 ^h ≈42 | 8 ^h ≈25 | 9 ^h ≈30 | 26 ^h ≈34 | 19 ^h ≈24 | 7 ^h ≈33 | 7 ^h ≈11 | 12 ^h ≈45 | n.a. |
| S 5 | 7 31 39 | 25 ^h 36'44 | 0 ^h ≈24 | 1 ^h 8 | 12 ^h 29 | 14 ^h 40 | 13 ^h ≈50 | 8 ^h ≈33 | 9 ^h ≈31 | 26 ^h ≈35 | 19 ^h ≈25 | 7 ^h ≈28 | 7 ^h 8 | 12 ^h ≈51 | n.a. |
| M 6 | 7 35 36 | 26 ^h 35'51 | 14 ^h 19 | 0 ^h ≈23 | 13 ^h ≈38 | 14 ^h 55 | 13 ^h ≈59 | 8 ^h ≈40 | 9 ^h ≈33 | 26 ^h ≈35 | 19 ^h ≈27 | 7 ^h ≈26 | 7 ^h 4 | 12 ^h ≈58 | n.a. |
| T 7 | 7 39 32 | 27 ^h 34'55 | 27 ^h 48 | 29 ^h ≈36 | 14 ^h 46 | 15 ^h 10 | 14 ^h 7 | 8 ^h ≈47 | 9 ^h ≈34 | 26 ^h ≈35 | 19 ^h ≈28 | 7 ^h D26 | 7 ^h 1 | 13 ^h 5 | n.a. |
| W 8 | 7 43 29 | 28 ^h 33'56 | 10 ^h ≈53 | 28 ^h ≈46 | 15 ^h 55 | 15 ^h 26 | 14 ^h 15 | 8 ^h ≈54 | 9 ^h ≈35 | 26 ^h ≈36 | 19 ^h ≈30 | 7 ^h R26 | 6 ^h ≈58 | 13 ^h 11 | n.a. |
| T 9 | 7 47 25 | 29 ^h 32'55 | 23 ^h ≈39 | 27 ^h ≈56 | 17 ^h 3 | 15 ^h 43 | 14 ^h ≈23 | 9 ^h 2 | 9 ^h ≈37 | 26 ^h ≈36 | 19 ^h ≈31 | 7 ^h ≈25 | 6 ^h ≈55 | 13 ^h 18 | n.a. |
| F 10 | 7 51 22 | 0 ^h ≈31'52 | 6 ^h II10 | 27 ^h 5 | 18 ^h 12 | 16 ^h 0 | 14 ^h ≈31 | 9 ^h 9 | 9 ^h ≈38 | 26 ^h ≈36 | 19 ^h ≈33 | 7 ^h ≈23 | 6 ^h ≈52 | 13 ^h 25 | n.a. |
| S 11 | 7 55 18 | 1 ^h 30'46 | 18 ^h ≈28 | 26 ^h ≈16 | 19 ^h 21 | 16 ^h 17 | 14 ^h ≈38 | 9 ^h 16 | 9 ^h ≈39 | 26 ^h ≈37 | 19 ^h ≈34 | 7 ^h ≈17 | 6 ^h ≈49 | 13 ^h ≈32 | n.a. |
| S 12 | 7 59 15 | 2 ^h 29'38 | 0 ^h ≈37 | 25 ^h ≈28 | 20 ^h 29 | 16 ^h 35 | 14 ^h ≈46 | 9 ^h 23 | 9 ^h ≈40 | 26 ^h ≈37 | 19 ^h ≈36 | 7 ^h 9 | 6 ^h ≈45 | 13 ^h ≈38 | n.a. |
| M13 | 8 3 11 | 3 ^h 28'27 | 12 ^h ≈40 | 24 ^h ≈43 | 21 ^h ≈38 | 16 ^h ≈53 | 14 ^h ≈53 | 9 ^h 30 | 9 ^h ≈41 | 26 ^h ≈37 | 19 ^h ≈37 | 6 ^h ≈58 | 6 ^h ≈42 | 13 ^h ≈45 | n.a. |
| T 14 | 8 7 8 | 4 ^h 27'14 | 24 ^h ≈38 | 24 ^h 2 | 22 ^h ≈47 | 17 ^h 11 | 15 ^h 0 | 9 ^h 37 | 9 ^h ≈42 | 26 ^h ≈37 | 19 ^h ≈39 | 6 ^h ≈45 | 6 ^h ≈39 | 13 ^h ≈52 | n.a. |
| W15 | 8 11 5 | 5 ^h 25'59 | 6 ^h Ω32 | 23 ^h ≈24 | 23 ^h ≈57 | 17 ^h ≈30 | 15 ^h 7 | 9 ^h 45 | 9 ^h ≈43 | 26 ^h ≈37 | 19 ^h ≈40 | 6 ^h ≈30 | 6 ^h ≈36 | 13 ^h ≈59 | n.a. |
| T 16 | 8 15 1 | 6 ^h 24'42 | 18 ^h ≈25 | 22 ^h ≈51 | 25 ^h 6 | 17 ^h ≈49 | 15 ^h ≈14 | 9 ^h ≈52 | 9 ^h ≈44 | 26 ^h ≈37 | 19 ^h ≈42 | 6 ^h ≈16 | 6 ^h ≈33 | 14 ^h 5 | n.a. |
| F 17 | 8 18 58 | 7 ^h 23'22 | 0 ^h ≈18 | 22 ^h ≈23 | 26 ^h ≈15 | 18 ^h 9 | 15 ^h ≈21 | 9 ^h ≈59 | 9 ^h ≈45 | 26 ^h ≈37 | 19 ^h ≈43 | 6 ^h 3 | 6 ^h ≈29 | 14 ^h ≈12 | n.a. |
| S 18 | 8 22 54 | 8 ^h 22'01 | 12 ^h ≈11 | 22 ^h 0 | 27 ^h ≈24 | 18 ^h ≈29 | 15 ^h ≈27 | 10 ^h 6 | 9 ^h ≈46 | 26 ^h R37 | 19 ^h ≈45 | 5 ^h ≈52 | | | |

SWISS EPHEMERIS for the year 2631 BCE

MARCH 2631 BCE (-2630) JC

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|------------------------|----------------------|---------------------|---------------------|----------------------|---------------------|---------------------|--------------------|----------------------|----------------------|---------------------|--------------------|---------------------|------|
| W 1 | 9 6 16 | 19 ³³ 5'00 | 9 ³³ 15 | 23 ³³ 28 | 10 ³³ 12 | 22 ³³ 31 | 16 ³³ 30 | 11 ³³ 20 | 9 ³³ 52 | 26 ³³ R36 | 20 ³³ 3 1 | 5 ³³ R 2 | 5 ³³ 51 | 15 ³³ 33 | n.a. |
| T 2 | 9 10 13 | 20° 3'16 | 24°35 | 24° 4 | 11°22 | 22°55 | 16°34 | 11°26 | 9°52 | 26 ³³ 35 | 20° 2 | 4 ³³ 52 | 5°48 | 15°39 | n.a. |
| F 3 | 9 14 9 | 21° 1'30 | 9 ³³ 48 | 24°44 | 12°32 | 23°19 | 16°39 | 11°33 | 9°52 | 26°35 | 20° 4 | 4°42 | 5°45 | 15°46 | n.a. |
| S 4 | 9 18 6 | 21°59'42 | 24°46 | 25°27 | 13°42 | 23°43 | 16°43 | 11°39 | 9°52 | 26°34 | 20° 5 | 4°35 | 5°42 | 15°53 | n.a. |
| S 5 | 9 22 3 | 22°57'52 | 9 ³³ 20 | 26°14 | 14°52 | 24° 8 | 16°47 | 11°45 | 9°52 | 26°34 | 20° 6 | 4°31 | 5°39 | 16° 0 | n.a. |
| M 6 | 9 25 59 | 23°56'00 | 23°25 | 27° 5 | 16° 2 | 24°33 | 16°51 | 11°52 | 9°R52 | 26°33 | 20° 8 | 4°28 | 5°35 | 16° 6 | n.a. |
| T 7 | 9 29 56 | 24°54'05 | 7 ³³ 2 | 27°58 | 17°13 | 24°58 | 16°55 | 11°58 | 9°52 | 26°33 | 20° 9 | 4°D28 | 5°32 | 16°13 | n.a. |
| W 8 | 9 33 52 | 25°52'09 | 20°12 | 28°55 | 18°23 | 25°24 | 16°59 | 12° 4 | 9°52 | 26°32 | 20°10 | 4°R28 | 5°29 | 16°20 | n.a. |
| T 9 | 9 37 49 | 26°50'10 | 2 ³³ II59 | 29°55 | 19°34 | 25°49 | 17° 2 | 12°10 | 9°52 | 26°32 | 20°12 | 4°28 | 5°26 | 16°26 | n.a. |
| F 10 | 9 41 45 | 27°48'10 | 15°27 | 0 ³³ 57 | 20°44 | 26°15 | 17° 6 | 12°16 | 9°52 | 26°31 | 20°13 | 4°27 | 5°23 | 16°33 | n.a. |
| S 11 | 9 45 42 | 28°46'07 | 27°40 | 2° 3 | 21°54 | 26°41 | 17° 9 | 12°22 | 9°52 | 26°30 | 20°14 | 4°23 | 5°20 | 16°40 | n.a. |
| S 12 | 9 49 38 | 29°44'02 | 9 ³³ 44 | 3°11 | 23° 5 | 27° 8 | 17°12 | 12°28 | 9°51 | 26°30 | 20°15 | 4°17 | 5°16 | 16°47 | n.a. |
| M13 | 9 53 35 | 0 ³³ 41'55 | 21°41 | 4°21 | 24°16 | 27°34 | 17°14 | 12°34 | 9°51 | 26°29 | 20°17 | 4° 8 | 5°13 | 16°53 | n.a. |
| T 14 | 9 57 32 | 1°39'46 | 3 ³³ 34 | 5°34 | 25°26 | 28° 1 | 17°17 | 12°40 | 9°51 | 26°28 | 20°18 | 3°58 | 5°10 | 17° 0 | n.a. |
| W15 | 10 1 28 | 2°37'36 | 15°26 | 6°50 | 26°37 | 28°28 | 17°19 | 12°46 | 9°50 | 26°28 | 20°19 | 3°46 | 5° 7 | 17° 7 | n.a. |
| T 16 | 10 5 25 | 3°35'23 | 27°19 | 8° 8 | 27°48 | 28°55 | 17°22 | 12°51 | 9°50 | 26°27 | 20°20 | 3°35 | 5° 4 | 17°13 | n.a. |
| F 17 | 10 9 21 | 4°33'09 | 9 ³³ 14 | 9°28 | 28°58 | 29°23 | 17°24 | 12°57 | 9°49 | 26°26 | 20°22 | 3°24 | 5° 1 | 17°20 | n.a. |
| S 18 | 10 13 18 | 5°30'53 | 21°13 | 10°50 | 0 ³³ 9 | 29°50 | 17°25 | 13° 3 | 9°49 | 26°25 | 20°23 | 3°16 | 4°57 | 17°27 | n.a. |
| S 19 | 10 17 14 | 6°28'36 | 3 ³³ 17 | 12°15 | 1°20 | 0 ³³ II18 | 17°27 | 13° 8 | 9°48 | 26°24 | 20°24 | 3° 9 | 4°54 | 17°34 | n.a. |
| M20 | 10 21 11 | 7°26'17 | 15°28 | 13°41 | 2°31 | 0°46 | 17°29 | 13°14 | 9°48 | 26°23 | 20°25 | 3° 5 | 4°51 | 17°40 | n.a. |
| T 21 | 10 25 7 | 8°23'57 | 27°49 | 15°10 | 3°42 | 1°15 | 17°30 | 13°19 | 9°47 | 26°22 | 20°26 | 3°D 4 | 4°48 | 17°47 | n.a. |
| W22 | 10 29 4 | 9°21'35 | 10 ³³ 12 | 16°42 | 4°53 | 1°43 | 17°31 | 13°24 | 9°46 | 26°22 | 20°27 | 3° 4 | 4°45 | 17°54 | n.a. |
| T 23 | 10 33 0 | 10°19'12 | 23°22 | 18°15 | 6° 4 | 2°12 | 17°32 | 13°30 | 9°45 | 26°21 | 20°28 | 3° 5 | 4°41 | 18° 1 | n.a. |
| F 24 | 10 36 57 | 11°16'48 | 6 ³³ 21 | 19°50 | 7°15 | 2°40 | 17°33 | 13°35 | 9°44 | 26°20 | 20°29 | 3°R 6 | 4°38 | 18° 7 | n.a. |
| S 25 | 10 40 54 | 12°14'23 | 19°53 | 21°27 | 8°26 | 3° 9 | 17°33 | 13°40 | 9°44 | 26°19 | 20°30 | 3° 5 | 4°35 | 18°14 | n.a. |
| S 26 | 10 44 50 | 13°11'57 | 3 ³³ 49 | 23° 7 | 9°37 | 3°38 | 17°34 | 13°45 | 9°43 | 26°17 | 20°32 | 3° 4 | 4°32 | 18°21 | n.a. |
| M27 | 10 48 47 | 14° 9'29 | 18°10 | 24°48 | 10°48 | 4° 8 | 17°R34 | 13°50 | 9°42 | 26°16 | 20°33 | 3° 0 | 4°29 | 18°27 | n.a. |
| T 28 | 10 52 43 | 15° 7'01 | 2 ³³ 54 | 26°32 | 11°59 | 4°37 | 17°34 | 13°55 | 9°41 | 26°15 | 20°34 | 2°54 | 4°26 | 18°34 | n.a. |
| W29 | 10 56 40 | 16° 4'31 | 17°53 | 28°18 | 13°11 | 5° 7 | 17°34 | 14° 0 | 9°40 | 26°14 | 20°35 | 2°48 | 4°22 | 18°41 | n.a. |
| T 30 | 11 0 36 | 17° 2'00 | 3 ³³ 1 | 0 ³³ 6 | 14°22 | 5°37 | 17°33 | 14° 4 | 9°38 | 26°13 | 20°36 | 2°41 | 4°19 | 18°48 | n.a. |
| F 31 | 11 4 33 | 17 ³³ 59'28 | 18 ³³ 8 | 1 ³³ 56 | 15 ³³ 33 | 6 ³³ II 7 | 17 ³³ 33 | 14 ³³ 9 | 9 ³³ 37 | 26 ³³ 12 | 20 ³³ 36 | 2 ³³ 35 | 4 ³³ 16 | 18 ³³ 54 | n.a. |

Delta T = 18h22m38s Julian Calendar 1 March 2631 BCE == Greg. Calendar 7 Feb. 2631 BCE
The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

APRIL 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|------------------------|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|--------------------|---------------------|---------------------|--------------------|--------------------|---------------------|------|
| S 1 | 11 8 29 | 18 ³³ 56'54 | 3 ³³ Y 2 | 3 ³³ 47 | 16 ³³ 45 | 6 ³³ II37 | 17°R32 | 14 ³³ 14 | 9°R36 | 26°R11 | 20 ³³ 37 | 2°R30 | 4 ³³ 13 | 19°11 | n.a. |
| S 2 | 11 12 26 | 19°54'19 | 17°38 | 5°41 | 17°56 | 7° 7 | 17 ³³ 31 | 14°18 | 9 ³³ 35 | 26 ³³ 10 | 20°38 | 2 ³³ 27 | 4°10 | 19° 8 | n.a. |
| M 3 | 11 16 23 | 20°51'43 | 1 ³³ 48 | 7°37 | 19° 7 | 7°38 | 17°30 | 14°23 | 9°34 | 26° 8 | 20°39 | 2°D26 | 4° 6 | 19°14 | n.a. |
| T 4 | 11 20 19 | 21°49'06 | 15°31 | 9°35 | 20°19 | 8° 8 | 17°28 | 14°27 | 9°32 | 26° 7 | 20°40 | 2°27 | 4° 3 | 19°21 | n.a. |
| W 5 | 11 24 16 | 22°46'27 | 28°47 | 11°35 | 21°30 | 8°39 | 17°27 | 14°31 | 9°31 | 26° 6 | 20°41 | 2°28 | 4° 0 | 19°28 | n.a. |
| T 6 | 11 28 12 | 23°43'46 | 11 ³³ II39 | 13°37 | 22°42 | 9°10 | 17°25 | 14°36 | 9°29 | 26° 5 | 20°42 | 2°30 | 3°57 | 19°35 | n.a. |
| F 7 | 11 32 9 | 24°41'05 | 24°10 | 15°40 | 23°53 | 9°41 | 17°23 | 14°40 | 9°28 | 26° 3 | 20°43 | 2°R30 | 3°54 | 19°41 | n.a. |
| S 8 | 11 36 5 | 25°38'22 | 6 ³³ 25 | 17°45 | 25° 5 | 10°12 | 17°21 | 14°44 | 9°26 | 26° 2 | 20°43 | 2°30 | 3°51 | 19°48 | n.a. |
| S 9 | 11 40 2 | 26°35'38 | 18°28 | 19°52 | 26°16 | 10°44 | 17°19 | 14°48 | 9°25 | 26° 1 | 20°44 | 2°28 | 3°47 | 19°55 | n.a. |
| M10 | 11 43 58 | 27°32'52 | 0 ³³ 124 | 22° 0 | 27°28 | 11°15 | 17°16 | 14°52 | 9°23 | 25°59 | 20°45 | 2°24 | 3°44 | 20° 1 | n.a. |
| T 11 | 11 47 55 | 28°30'06 | 12° 8 | 24° 9 | 28°39 | 11°47 | 17°14 | 14°55 | 9°22 | 25°58 | 20°46 | 2°19 | 3°41 | 20° 8 | n.a. |
| W12 | 11 51 52 | 29°27'18 | 24° 8 | 26°19 | 29°51 | 12°19 | 17°11 | 14°59 | 9°20 | 25°56 | 20°46 | 2°13 | 3°38 | 20°15 | n.a. |
| T 13 | 11 55 48 | 0 ³³ Y24'29 | 6 ³³ 3 | 28°30 | 1 ³³ 3 | 12°51 | 17° 8 | 15° 3 | 9°19 | 25°55 | 20°47 | 2° 8 | 3°35 | 20°22 | n.a. |
| F 14 | 11 59 45 | 1°21'39 | 18° 3 | 0 ³³ Y41 | 2°15 | 13°23 | 17° 5 | 15° 6 | 9°17 | 25°54 | 20°48 | 2° 3 | 3°32 | 20°28 | n.a. |
| S 15 | 12 3 41 | 2°18'48 | 0 ³³ 10 | 2°53 | 3°26 | 13°55 | 17° 1 | 15°10 | 9°15 | 25°52 | 20°48 | 1°58 | 3°28 | 20°35 | n.a. |
| S 16 | 12 7 38 | 3°15'57 | 12°25 | 5° 4 | 4°38 | 14°27 | 16°58 | 15°13 | 9°13 | 25°51 | 20°49 | 1°56 | 3°25 | 20°42 | n.a. |
| M17 | 12 11 34 | 4°13'04 | 24°50 | 7°15 | 5°50 | 14°59 | 16°54 | 15°16 | 9°11 | 25°49 | 20°50 | 1°54 | 3°22 | 20°49 | n.a. |
| T 18 | 12 15 31 | 5°10'11 | 7 ³³ 16 | 9°26 | 7° 2 | 15°32 | 16°50 | 15°20 | 9°10 | 25°48 | 20°50 | 1°D54 | 3°19 | 20°55 | n.a. |
| W19 | 12 19 27 | 6° 7'18 | 20°14 | 11°35 | 8°14 | 16° 4 | 16°46 | 15°23 | 9° 8 | 25°46 | 20°51 | 1°55 | 3°16 | 21° 2 | n.a. |
| T 20 | 12 23 24 | 7° 4'24 | 3 ³³ 17 | 13°44 | 9°26 | 16°37 | 16°42 | 15°26 | 9° 6 | 25°45 | 20°51 | 1°56 | 3°12 | 21° 9 | n.a. |
| F 21 | 12 27 21 | 8° 1'30 | 16°35 | 15°51 | 10°38 | 17°10 | 16°38 | 15°29 | 9° 4 | 25°43 | 20°52 | 1°58 | 3° 9 | 21°15 | n.a. |
| S 22 | 12 31 17 | 8°58'35 | 0 ³³ 10 | 17°57 | 11°50 | 17°43 | 16°33 | 15°31 | 9° 2 | 25°42 | 20°52 | 1°59 | 3° 6 | 21°22 | n.a. |
| S 23 | 12 35 14 | 9°55'41 | 14° 4 | 20° 1 | 13° 2 | 18°16 | 16°29 | 15°34 | 9° 0 | 25°40 | 20°53 | 1°R59 | 3° 3 | 21°29 | n.a. |
| M24 | 12 39 10 | 10°52'46 | 28°15 | 22° 4 | 14°14 | 18°49 | 16°24 | 15°37 | 8°58 | 25°39 | 20°53 | 1°58 | 3° 0 | 21°36 | n.a. |
| T 25 | 12 43 7 | 11°49'50 | 12 ³³ 42 | 24° 4 | 15°26 | 19°23 | 16°19 | 15°39 | 8°56 | 25°37 | 20°54 | 1°57 | 2°57 | 21°42 | n.a. |
| W26 | 12 47 3 | 12°46'55 | 27°20 | 26° 2 | 16°38 | 19°56 | 16°14 | 15°42 | 8°54 | 25°36 | 20°54 | 1°54 | 2°53 | 21°49 | n.a. |
| T 27 | 12 51 0 | 13°43'59 | 12 ³³ 5 | 27°59 | 17°50 | 20°30 | 16° 9 | 15°44 | 8°52 | 25°34 | 20°54 | 1°52 | 2°50 | 21°56 | n.a. |
| F 28 | 12 54 56 | 14°41'03 | 26°50 | 29°53 | 19° 2 | 21° 4 | 16° 3 | 15°46 | 8°50 | 25°32 | 20°55 | 1°50 | 2°47 | 22° 2 | n.a. |
| S 29 | 12 58 53 | 15°38'07 | 11 ³³ Y28 | 1 ³³ 45 | 20°14 | 21°37 | 15°58 | 15°49 | 8°48 | 25°31 | 20°55 | 1°49 | 2°44 | 22° 9 | n.a. |
| S 30 | 13 2 50 | 16°Y35'10 | 25°Y51 | 3 ³³ 35 | 21 ³³ 47 | 22 ³³ II11 | 15 ³³ 52 | 15 ³³ 51 | 8 ³³ 45 | 25 ³³ 29 | 20 ³³ 55 | 1°D48 | 2 ³³ 41 | 22 ³³ 16 | n.a. |

Delta T = 18h22m35s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2631 BCE

MAY 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | |
|------|----------|----------|-------|-------|--------|-------|--------|--------|-------|--------|--------|-------|------|-------|------|
| M 1 | 13 6 46 | 17°32'14 | 9♂55 | 5♂22 | 22♂39 | 22♂45 | 15°R46 | 15♂53 | 8°R43 | 25°R28 | 20♂56 | 1♂48 | 2♂37 | 22♂23 | n.a. |
| T 2 | 13 10 43 | 18°29'16 | 23°36 | 7° 7 | 23°51 | 23°19 | 15♂40 | 15°55 | 8♂41 | 25♂26 | 20°56 | 1°49 | 2°34 | 22°29 | n.a. |
| W 3 | 13 14 39 | 19°26'19 | 6♂54 | 8°50 | 25° 4 | 23°54 | 15°34 | 15°56 | 8°39 | 25°24 | 20°56 | 1°50 | 2°31 | 22°36 | n.a. |
| T 4 | 13 18 36 | 20°23'21 | 19°49 | 10°31 | 26°16 | 24°28 | 15°28 | 15°58 | 8°37 | 25°23 | 20°56 | 1°51 | 2°28 | 22°43 | n.a. |
| F 5 | 13 22 32 | 21°20'23 | 2♂23 | 12° 9 | 27°28 | 25° 2 | 15°21 | 16° 0 | 8°34 | 25°21 | 20°57 | 1°51 | 2°25 | 22°49 | n.a. |
| S 6 | 13 26 29 | 22°17'24 | 14°41 | 13°45 | 28°41 | 25°37 | 15°15 | 16° 1 | 8°32 | 25°20 | 20°57 | 1°52 | 2°22 | 22°56 | n.a. |
| S 7 | 13 30 25 | 23°14'25 | 26°45 | 15°18 | 29°53 | 26°12 | 15° 9 | 16° 2 | 8°30 | 25°18 | 20°57 | 1°R52 | 2°18 | 23° 3 | n.a. |
| M 8 | 13 34 22 | 24°11'26 | 8♂42 | 16°50 | 1°Y 6 | 26°46 | 15° 2 | 16° 4 | 8°27 | 25°16 | 20°57 | 1°52 | 2°15 | 23°10 | n.a. |
| T 9 | 13 38 19 | 25° 8'27 | 20°35 | 18°19 | 2°18 | 27°21 | 14°55 | 16° 5 | 8°25 | 25°15 | 20°57 | 1°51 | 2°12 | 23°16 | n.a. |
| W10 | 13 42 15 | 26° 5'27 | 2♂28 | 19°45 | 3°31 | 27°56 | 14°48 | 16° 6 | 8°23 | 25°13 | 20°57 | 1°50 | 2° 9 | 23°23 | n.a. |
| T 11 | 13 46 12 | 27° 2'27 | 14°26 | 21° 9 | 4°43 | 28°31 | 14°41 | 16° 7 | 8°20 | 25°12 | 20°57 | 1°50 | 2° 6 | 23°30 | n.a. |
| F 12 | 13 50 8 | 27°59'27 | 26°31 | 22°30 | 5°56 | 29° 6 | 14°34 | 16° 8 | 8°18 | 25°10 | 20°57 | 1°49 | 2° 3 | 23°36 | n.a. |
| S 13 | 13 54 5 | 28°56'27 | 8♂47 | 23°49 | 7° 8 | 29°42 | 14°27 | 16° 8 | 8°16 | 25° 8 | 20°R57 | 1°49 | 1°59 | 23°43 | n.a. |
| S 14 | 13 58 1 | 29°53'27 | 21°15 | 25° 6 | 8°21 | 0♂17 | 14°20 | 16° 9 | 8°13 | 25° 7 | 20°57 | 1°49 | 1°56 | 23°50 | n.a. |
| M15 | 14 1 58 | 0♂50'27 | 3♂57 | 26°20 | 9°34 | 0°52 | 14°13 | 16°10 | 8°11 | 25° 5 | 20°57 | 1°D49 | 1°53 | 23°57 | n.a. |
| T 16 | 14 5 54 | 1°47'27 | 16°53 | 27°31 | 10°46 | 1°28 | 14° 5 | 16°10 | 8° 9 | 25° 3 | 20°57 | 1°R49 | 1°50 | 24° 3 | n.a. |
| W17 | 14 9 51 | 2°44'28 | 0♂ 3 | 28°39 | 11°59 | 2° 3 | 13°58 | 16°11 | 8° 6 | 25° 2 | 20°57 | 1°49 | 1°47 | 24°10 | n.a. |
| T 18 | 14 13 47 | 3°41'29 | 13°27 | 29°45 | 13°12 | 2°39 | 13°51 | 16°11 | 8° 4 | 25° 0 | 20°57 | 1°48 | 1°43 | 24°17 | n.a. |
| F 19 | 14 17 44 | 4°38'31 | 27° 4 | 0♂48 | 14°25 | 3°15 | 13°43 | 16°11 | 8° 1 | 24°59 | 20°57 | 1°48 | 1°40 | 24°23 | n.a. |
| S 20 | 14 21 41 | 5°35'34 | 10♂54 | 1°48 | 15°38 | 3°51 | 13°36 | 16°R11 | 7°59 | 24°57 | 20°57 | 1°48 | 1°37 | 24°30 | n.a. |
| S 21 | 14 25 37 | 6°32'37 | 24°54 | 2°44 | 16°50 | 4°27 | 13°28 | 16°11 | 7°57 | 24°56 | 20°57 | 1°48 | 1°34 | 24°37 | n.a. |
| M22 | 14 29 34 | 7°29'41 | 9♂ 3 | 3°38 | 18° 3 | 5° 3 | 13°20 | 16°11 | 7°54 | 24°54 | 20°57 | 1°D48 | 1°31 | 24°44 | n.a. |
| T 23 | 14 33 30 | 8°26'46 | 23°18 | 4°28 | 19°16 | 5°39 | 13°13 | 16°11 | 7°52 | 24°52 | 20°56 | 1°48 | 1°28 | 24°50 | n.a. |
| W24 | 14 37 27 | 9°23'51 | 7♂38 | 5°15 | 20°29 | 6°15 | 13° 5 | 16°10 | 7°49 | 24°51 | 20°56 | 1°48 | 1°24 | 24°57 | n.a. |
| T 25 | 14 41 23 | 10°20'58 | 21°59 | 5°58 | 21°42 | 6°51 | 12°57 | 16°10 | 7°47 | 24°49 | 20°56 | 1°49 | 1°21 | 25° 4 | n.a. |
| F 26 | 14 45 20 | 11°18'05 | 6°Y17 | 6°37 | 22°55 | 7°28 | 12°50 | 16° 9 | 7°44 | 24°48 | 20°56 | 1°50 | 1°18 | 25°10 | n.a. |
| S 27 | 14 49 16 | 12°15'13 | 20°29 | 7°13 | 24° 8 | 8° 4 | 12°42 | 16° 8 | 7°42 | 24°46 | 20°55 | 1°50 | 1°15 | 25°17 | n.a. |
| S 28 | 14 53 13 | 13°12'21 | 4♂29 | 7°45 | 25°22 | 8°41 | 12°34 | 16° 8 | 7°40 | 24°45 | 20°55 | 1°R50 | 1°12 | 25°24 | n.a. |
| M29 | 14 57 10 | 14° 9'31 | 18°16 | 8°12 | 26°35 | 9°17 | 12°27 | 16° 7 | 7°37 | 24°43 | 20°55 | 1°50 | 1° 9 | 25°31 | n.a. |
| T 30 | 15 1 6 | 15° 6'41 | 1♂45 | 8°35 | 27°48 | 9°54 | 12°19 | 16° 6 | 7°35 | 24°42 | 20°54 | 1°49 | 1° 5 | 25°37 | n.a. |
| W31 | 15 5 3 | 16♂ 3'52 | 14♂56 | 8♂54 | 29°Y 1 | 10♂31 | 12♂11 | 16♂ 5 | 7♂32 | 24♂40 | 20♂54 | 1♂47 | 1♂ 2 | 25♂44 | n.a. |

Delta T = 18h22m33s Julian Calendar 1 May 2631 BCE == Greg. Calendar 9 Apr. 2631 BCE
 The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

JUNE 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | |
|------|----------|----------|-------|--------|-------|-------|--------|--------|-------|--------|--------|-------|--------|-------|------|
| T 1 | 15 8 59 | 17♂ 1'03 | 27♂48 | 9♂ 8 | 0♂14 | 11♂ 8 | 12°R 3 | 16°R 4 | 7°R30 | 24°R39 | 20°R53 | 1°R45 | 0♂59 | 25♂51 | n.a. |
| F 2 | 15 12 56 | 17°58'16 | 10♂21 | 9°17 | 1°28 | 11°45 | 11♂56 | 16♂ 2 | 7♂28 | 24♂37 | 20♂53 | 1♂43 | 0°56 | 25°57 | n.a. |
| S 3 | 15 16 52 | 18°55'29 | 22°39 | 9°R21 | 2°41 | 12°22 | 11°48 | 16° 1 | 7°25 | 24°36 | 20°53 | 1°41 | 0°53 | 26° 4 | n.a. |
| S 4 | 15 20 49 | 19°52'42 | 4♂45 | 9°21 | 3°54 | 12°59 | 11°41 | 15°59 | 7°23 | 24°34 | 20°52 | 1°39 | 0°49 | 26°11 | n.a. |
| M 5 | 15 24 46 | 20°49'56 | 16°42 | 9°15 | 5° 8 | 13°36 | 11°33 | 15°58 | 7°21 | 24°33 | 20°52 | 1°D39 | 0°46 | 26°18 | n.a. |
| T 6 | 15 28 42 | 21°47'11 | 28°35 | 9° 4 | 6°21 | 14°14 | 11°26 | 15°56 | 7°18 | 24°32 | 20°51 | 1°39 | 0°43 | 26°24 | n.a. |
| W 7 | 15 32 39 | 22°44'26 | 10♂28 | 8°49 | 7°34 | 14°51 | 11°18 | 15°55 | 7°16 | 24°30 | 20°51 | 1°40 | 0°40 | 26°31 | n.a. |
| T 8 | 15 36 35 | 23°41'43 | 22°27 | 8°28 | 8°48 | 15°28 | 11°11 | 15°53 | 7°14 | 24°29 | 20°50 | 1°41 | 0°37 | 26°38 | n.a. |
| F 9 | 15 40 32 | 24°39'00 | 4♂36 | 8° 3 | 10° 1 | 16° 6 | 11° 3 | 15°51 | 7°12 | 24°28 | 20°49 | 1°43 | 0°34 | 26°44 | n.a. |
| S 10 | 15 44 28 | 25°36'17 | 16°58 | 7°33 | 11°15 | 16°44 | 10°56 | 15°49 | 7° 9 | 24°26 | 20°49 | 1°44 | 0°30 | 26°51 | n.a. |
| S 11 | 15 48 25 | 26°33'36 | 29°37 | 6°59 | 12°28 | 17°21 | 10°49 | 15°47 | 7° 7 | 24°25 | 20°48 | 1°R45 | 0°27 | 26°58 | n.a. |
| M12 | 15 52 21 | 27°30'56 | 12♂34 | 6°22 | 13°42 | 17°59 | 10°42 | 15°44 | 7° 5 | 24°24 | 20°48 | 1°44 | 0°24 | 27° 5 | n.a. |
| T 13 | 15 56 18 | 28°28'17 | 25°51 | 5°41 | 14°56 | 18°37 | 10°35 | 15°42 | 7° 3 | 24°22 | 20°47 | 1°43 | 0°21 | 27°11 | n.a. |
| W14 | 16 0 15 | 29°25'39 | 9♂26 | 4°58 | 16° 9 | 19°15 | 10°28 | 15°40 | 7° 0 | 24°21 | 20°46 | 1°40 | 0°18 | 27°18 | n.a. |
| T 15 | 16 4 11 | 0♂23'03 | 23°17 | 4°12 | 17°23 | 19°53 | 10°21 | 15°37 | 6°58 | 24°20 | 20°46 | 1°36 | 0°15 | 27°25 | n.a. |
| F 16 | 16 8 8 | 1°20'28 | 7♂20 | 3°26 | 18°37 | 20°31 | 10°14 | 15°35 | 6°56 | 24°19 | 20°45 | 1°32 | 0°11 | 27°31 | n.a. |
| S 17 | 16 12 4 | 2°17'54 | 21°33 | 2°39 | 19°50 | 21° 9 | 10° 8 | 15°32 | 6°54 | 24°17 | 20°44 | 1°28 | 0° 8 | 27°38 | n.a. |
| S 18 | 16 16 1 | 3°15'22 | 5♂49 | 1°53 | 21° 4 | 21°48 | 10° 1 | 15°29 | 6°52 | 24°16 | 20°43 | 1°24 | 0° 5 | 27°45 | n.a. |
| M19 | 16 19 57 | 4°12'52 | 20° 6 | 1° 8 | 22°18 | 22°26 | 9°55 | 15°26 | 6°50 | 24°15 | 20°43 | 1°22 | 0° 2 | 27°51 | n.a. |
| T 20 | 16 23 54 | 5°10'23 | 4♂20 | 0°26 | 23°32 | 23° 4 | 9°48 | 15°23 | 6°48 | 24°14 | 20°42 | 1°D21 | 29°Y59 | 27°58 | n.a. |
| W21 | 16 27 50 | 6° 7'56 | 18°29 | 29♂47 | 24°46 | 23°43 | 9°42 | 15°20 | 6°46 | 24°13 | 20°41 | 1°22 | 29°55 | 28° 5 | n.a. |
| T 22 | 16 31 47 | 7° 5'31 | 2°Y32 | 29°11 | 26° 0 | 24°21 | 9°36 | 15°17 | 6°44 | 24°12 | 20°40 | 1°23 | 29°52 | 28°12 | n.a. |
| F 23 | 16 35 44 | 8° 3'07 | 16°26 | 28°41 | 27°14 | 25° 0 | 9°30 | 15°14 | 6°42 | 24°11 | 20°39 | 1°24 | 29°49 | 28°18 | n.a. |
| S 24 | 16 39 40 | 9° 0'45 | 0♂11 | 28°16 | 28°28 | 25°39 | 9°24 | 15°11 | 6°40 | 24°10 | 20°39 | 1°R25 | 29°46 | 28°25 | n.a. |
| S 25 | 16 43 37 | 9°58'25 | 13°46 | 27°56 | 29°42 | 26°18 | 9°19 | 15° 8 | 6°38 | 24° 9 | 20°38 | 1°24 | 29°43 | 28°32 | n.a. |
| M26 | 16 47 33 | 10°56'06 | 27° 9 | 27°44 | 0♂56 | 26°57 | 9°13 | 15° 4 | 6°36 | 24° 8 | 20°37 | 1°22 | 29°40 | 28°38 | n.a. |
| T 27 | 16 51 30 | 11°53'49 | 10♂20 | 27°D38 | 2°10 | 27°36 | 9° 8 | 15° 1 | 6°34 | 24° 7 | 20°36 | 1°18 | 29°36 | 28°45 | n.a. |
| W28 | 16 55 26 | 12°51'34 | 23°16 | 27°39 | 3°24 | 28°15 | 9° 2 | 14°57 | 6°33 | 24° 6 | 20°35 | 1°12 | 29°33 | 28°52 | n.a. |
| T 29 | 16 59 23 | 13°49'21 | 5♂58 | 27°47 | 4°38 | 28°54 | 8°57 | 14°54 | 6°31 | 24° 5 | 20°34 | 1° 4 | 29°30 | 28°59 | n.a. |
| F 30 | 17 3 19 | 14♂47'09 | 18♂26 | 28♂ 3 | 5♂52 | 29♂33 | 8♂52 | 14♂50 | 6♂29 | 24♂ 4 | 20♂33 | 0♂56 | 29°Y27 | 29♂ 5 | n.a. |

Delta T = 18h22m30s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2631 BCE

JULY 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------|--------|-------|-------|-------|-------|--------|-------|--------|--------|--------|--------|-------|------|
| S 1 | 17 7 16 | 15II44'58 | 0Ω40 | 28♁26 | 7II 6 | 0Ω12 | 8°R48 | 14°R46 | 6°R27 | 24°R 3 | 20°R32 | 0°R49 | 29°V24 | 29Ω12 | n.a. |
| S 2 | 17 11 13 | 16°42'49 | 12°43 | 28°57 | 8°21 | 0°52 | 8M43 | 14♁42 | 6M26 | 24Ω 2 | 20♁31 | 0♁43 | 29°21 | 29°19 | n.a. |
| M 3 | 17 15 9 | 17°40'41 | 24°39 | 29°35 | 9°35 | 1°31 | 8°38 | 14°38 | 6°24 | 24° 2 | 20°30 | 0°38 | 29°17 | 29°25 | n.a. |
| T 4 | 17 19 6 | 18°38'35 | 6M30 | 0II21 | 10°49 | 2°10 | 8°34 | 14°35 | 6°23 | 24° 1 | 20°29 | 0°35 | 29°14 | 29°32 | n.a. |
| W 5 | 17 23 2 | 19°36'30 | 18°22 | 1°13 | 12° 4 | 2°50 | 8°30 | 14°31 | 6°21 | 24° 0 | 20°28 | 0°D34 | 29°11 | 29°39 | n.a. |
| T 6 | 17 26 59 | 20°34'27 | 0Ω20 | 2°13 | 13°18 | 3°30 | 8°26 | 14°26 | 6°20 | 23°59 | 20°27 | 0°35 | 29° 8 | 29°45 | n.a. |
| F 7 | 17 30 55 | 21°32'25 | 12°28 | 3°19 | 14°32 | 4° 9 | 8°22 | 14°22 | 6°18 | 23°59 | 20°26 | 0°36 | 29° 5 | 29°52 | n.a. |
| S 8 | 17 34 52 | 22°30'25 | 24°51 | 4°31 | 15°47 | 4°49 | 8°18 | 14°18 | 6°17 | 23°58 | 20°25 | 0°R37 | 29° 1 | 29°59 | n.a. |
| S 9 | 17 38 48 | 23°28'27 | 7M35 | 5°50 | 17° 1 | 5°29 | 8°15 | 14°14 | 6°15 | 23°57 | 20°24 | 0°37 | 28°58 | 0M 6 | n.a. |
| M10 | 17 42 45 | 24°26'30 | 20°42 | 7°14 | 18°16 | 6° 9 | 8°12 | 14°10 | 6°14 | 23°57 | 20°23 | 0°35 | 28°55 | 0°12 | n.a. |
| T 11 | 17 46 42 | 25°24'35 | 4♁13 | 8°43 | 19°30 | 6°49 | 8° 9 | 14° 6 | 6°13 | 23°56 | 20°22 | 0°31 | 28°52 | 0°19 | n.a. |
| W12 | 17 50 38 | 26°22'42 | 18° 8 | 10°16 | 20°45 | 7°29 | 8° 6 | 14° 1 | 6°11 | 23°56 | 20°21 | 0°25 | 28°49 | 0°26 | n.a. |
| T 13 | 17 54 35 | 27°20'51 | 2♁24 | 11°54 | 21°59 | 8° 9 | 8° 3 | 13°57 | 6°10 | 23°55 | 20°20 | 0°16 | 28°46 | 0°32 | n.a. |
| F 14 | 17 58 31 | 28°19'02 | 16°56 | 13°36 | 23°14 | 8°49 | 8° 0 | 13°52 | 6° 9 | 23°55 | 20°19 | 0° 7 | 28°42 | 0°39 | n.a. |
| S 15 | 18 2 28 | 29°17'15 | 1♁36 | 15°20 | 24°28 | 9°30 | 7°58 | 13°48 | 6° 8 | 23°54 | 20°17 | 29°V59 | 28°39 | 0°46 | n.a. |
| S 16 | 18 6 24 | 0♁15'30 | 16°16 | 17° 8 | 25°43 | 10°10 | 7°56 | 13°43 | 6° 7 | 23°54 | 20°16 | 29°51 | 28°36 | 0°53 | n.a. |
| M17 | 18 10 21 | 1°13'47 | 0♁51 | 18°57 | 26°58 | 10°50 | 7°54 | 13°39 | 6° 6 | 23°53 | 20°15 | 29°45 | 28°33 | 0°59 | n.a. |
| T 18 | 18 14 18 | 2°12'06 | 15°14 | 20°49 | 28°12 | 11°31 | 7°52 | 13°34 | 6° 5 | 23°53 | 20°14 | 29°42 | 28°30 | 1° 6 | n.a. |
| W19 | 18 18 14 | 3°10'28 | 29°24 | 22°41 | 29°27 | 12°12 | 7°50 | 13°30 | 6° 4 | 23°53 | 20°13 | 29°D41 | 28°27 | 1°13 | n.a. |
| T 20 | 18 22 11 | 4° 8'52 | 13°V18 | 24°35 | 0♁42 | 12°52 | 7°49 | 13°25 | 6° 3 | 23°52 | 20°12 | 29°41 | 28°23 | 1°19 | n.a. |
| F 21 | 18 26 7 | 5° 7'18 | 26°58 | 26°30 | 1°56 | 13°33 | 7°48 | 13°21 | 6° 2 | 23°52 | 20°10 | 29°R41 | 28°20 | 1°26 | n.a. |
| S 22 | 18 30 4 | 6° 5'47 | 10♁23 | 28°25 | 3°11 | 14°14 | 7°47 | 13°16 | 6° 1 | 23°52 | 20° 9 | 29°41 | 28°17 | 1°33 | n.a. |
| S 23 | 18 34 0 | 7° 4'18 | 23°36 | 0♁20 | 4°26 | 14°55 | 7°46 | 13°11 | 6° 0 | 23°52 | 20° 8 | 29°39 | 28°14 | 1°39 | n.a. |
| M24 | 18 37 57 | 8° 2'52 | 6II37 | 2°15 | 5°41 | 15°36 | 7°45 | 13° 7 | 6° 0 | 23°52 | 20° 7 | 29°34 | 28°11 | 1°46 | n.a. |
| T 25 | 18 41 53 | 9° 1'28 | 19°27 | 4°10 | 6°56 | 16°17 | 7°45 | 13° 2 | 5°59 | 23°51 | 20° 6 | 29°26 | 28° 7 | 1°53 | n.a. |
| W26 | 18 45 50 | 10° 0'06 | 2♁ 5 | 6° 4 | 8°11 | 16°58 | 7°44 | 12°57 | 5°58 | 23°51 | 20° 5 | 29°15 | 28° 4 | 2° 0 | n.a. |
| T 27 | 18 49 47 | 10°58'46 | 14°33 | 7°58 | 9°26 | 17°39 | 7°D44 | 12°53 | 5°58 | 23°51 | 20° 3 | 29° 3 | 28° 1 | 2° 6 | n.a. |
| F 28 | 18 53 43 | 11°57'29 | 26°51 | 9°51 | 10°40 | 18°20 | 7°44 | 12°48 | 5°57 | 23°D51 | 20° 2 | 28°50 | 27°58 | 2°13 | n.a. |
| S 29 | 18 57 40 | 12°56'13 | 8Ω58 | 11°43 | 11°55 | 19° 1 | 7°45 | 12°43 | 5°57 | 23°51 | 20° 1 | 28°37 | 27°55 | 2°20 | n.a. |
| S 30 | 19 1 36 | 13°54'59 | 20°57 | 13°35 | 13°10 | 19°43 | 7°45 | 12°38 | 5°56 | 23°51 | 20° 0 | 28°26 | 27°52 | 2°26 | n.a. |
| M31 | 19 5 33 | 14♁53'48 | 2M49 | 15♁26 | 14♁25 | 20Ω24 | 7M46 | 12♁34 | 5M56 | 23Ω51 | 19♁58 | 28°V17 | 27°V48 | 2M33 | n.a. |

Delta T = 18h22m28s Julian Calendar 1 July 2631 BCE == Greg. Calendar 9 June 2631 BCE

The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

AUGUST 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|-------|-------|-------|------|--------|-------|-------|--------|--------|--------|------|------|
| T 1 | 19 9 29 | 15♁52'38 | 14M38 | 17♁15 | 15♁40 | 21Ω 6 | 7M47 | 12°R29 | 5°R55 | 23Ω51 | 19°R57 | 28°R10 | 27°V45 | 2M40 | n.a. |
| W 2 | 19 13 26 | 16°51'31 | 26°28 | 19° 4 | 16°55 | 21°47 | 7°48 | 12♁24 | 5M55 | 23°52 | 19♁56 | 28°V 6 | 27°42 | 2°46 | n.a. |
| T 3 | 19 17 22 | 17°50'25 | 8Ω22 | 20°52 | 18°10 | 22°29 | 7°49 | 12°20 | 5°55 | 23°52 | 19°55 | 28° 5 | 27°39 | 2°53 | n.a. |
| F 4 | 19 21 19 | 18°49'21 | 20°27 | 22°39 | 19°25 | 23°11 | 7°51 | 12°15 | 5°55 | 23°52 | 19°54 | 28° 4 | 27°36 | 3° 0 | n.a. |
| S 5 | 19 25 16 | 19°48'19 | 2M48 | 24°25 | 20°41 | 23°52 | 7°52 | 12°10 | 5°55 | 23°52 | 19°52 | 28° 4 | 27°32 | 3° 7 | n.a. |
| S 6 | 19 29 12 | 20°47'20 | 15°30 | 26°10 | 21°56 | 24°34 | 7°54 | 12° 6 | 5°55 | 23°52 | 19°51 | 28° 3 | 27°29 | 3°13 | n.a. |
| M 7 | 19 33 9 | 21°46'22 | 28°37 | 27°54 | 23°11 | 25°16 | 7°56 | 12° 1 | 5°D55 | 23°53 | 19°50 | 28° 1 | 27°26 | 3°20 | n.a. |
| T 8 | 19 37 5 | 22°45'26 | 12♁12 | 29°37 | 24°26 | 25°58 | 7°58 | 11°57 | 5°55 | 23°53 | 19°49 | 27°55 | 27°23 | 3°27 | n.a. |
| W 9 | 19 41 2 | 23°44'33 | 26°17 | 1Ω20 | 25°41 | 26°40 | 8° 1 | 11°52 | 5°55 | 23°54 | 19°47 | 27°47 | 27°20 | 3°33 | n.a. |
| T 10 | 19 44 58 | 24°43'41 | 10♁47 | 3° 1 | 26°56 | 27°22 | 8° 3 | 11°47 | 5°55 | 23°54 | 19°46 | 27°37 | 27°17 | 3°40 | n.a. |
| F 11 | 19 48 55 | 25°42'52 | 25°38 | 4°41 | 28°11 | 28° 5 | 8° 6 | 11°43 | 5°55 | 23°54 | 19°45 | 27°26 | 27°13 | 3°47 | n.a. |
| S 12 | 19 52 51 | 26°42'05 | 10♁42 | 6°21 | 29°26 | 28°47 | 8° 9 | 11°38 | 5°55 | 23°55 | 19°44 | 27°14 | 27°10 | 3°53 | n.a. |
| S 13 | 19 56 48 | 27°41'20 | 25°46 | 7°59 | 0Ω42 | 29°29 | 8°12 | 11°34 | 5°55 | 23°55 | 19°43 | 27° 4 | 27° 7 | 4° 0 | n.a. |
| M14 | 20 0 45 | 28°40'37 | 10♁44 | 9°37 | 1°57 | 0M11 | 8°16 | 11°30 | 5°56 | 23°56 | 19°41 | 26°57 | 27° 4 | 4° 7 | n.a. |
| T 15 | 20 4 41 | 29°39'57 | 25°25 | 11°14 | 3°12 | 0°54 | 8°19 | 11°25 | 5°56 | 23°56 | 19°40 | 26°52 | 27° 1 | 4°14 | n.a. |
| W16 | 20 8 38 | 0Ω39'20 | 9°V46 | 12°50 | 4°27 | 1°36 | 8°23 | 11°21 | 5°57 | 23°57 | 19°39 | 26°49 | 26°58 | 4°20 | n.a. |
| T 17 | 20 12 34 | 1°38'45 | 23°45 | 14°26 | 5°42 | 2°19 | 8°27 | 11°17 | 5°57 | 23°58 | 19°38 | 26°49 | 26°54 | 4°27 | n.a. |
| F 18 | 20 16 31 | 2°38'12 | 7♁21 | 16° 0 | 6°58 | 3° 2 | 8°31 | 11°12 | 5°58 | 23°58 | 19°37 | 26°49 | 26°51 | 4°34 | n.a. |
| S 19 | 20 20 27 | 3°37'42 | 20°38 | 17°34 | 8°13 | 3°44 | 8°35 | 11° 8 | 5°58 | 23°59 | 19°35 | 26°48 | 26°48 | 4°40 | n.a. |
| S 20 | 20 24 24 | 4°37'15 | 3II38 | 19° 7 | 9°28 | 4°27 | 8°39 | 11° 4 | 5°59 | 24° 0 | 19°34 | 26°45 | 26°45 | 4°47 | n.a. |
| M21 | 20 28 20 | 5°36'50 | 16°23 | 20°39 | 10°43 | 5°10 | 8°44 | 11° 0 | 5°59 | 24° 0 | 19°33 | 26°40 | 26°42 | 4°54 | n.a. |
| T 22 | 20 32 17 | 6°36'28 | 28°56 | 22°11 | 11°59 | 5°53 | 8°49 | 10°56 | 6° 0 | 24° 1 | 19°32 | 26°31 | 26°38 | 5° 0 | n.a. |
| W23 | 20 36 14 | 7°36'08 | 11♁18 | 23°42 | 13°14 | 6°36 | 8°54 | 10°52 | 6° 1 | 24° 2 | 19°31 | 26°20 | 26°35 | 5° 7 | n.a. |
| T 24 | 20 40 10 | 8°35'50 | 23°32 | 25°12 | 14°29 | 7°19 | 8°59 | 10°48 | 6° 2 | 24° 3 | 19°29 | 26° 7 | 26°32 | 5°14 | n.a. |
| F 25 | 20 44 7 | 9°35'35 | 5Ω39 | 26°41 | 15°45 | 8° 2 | 9° 4 | 10°44 | 6° 3 | 24° 4 | 19°28 | 25°53 | 26°29 | 5°21 | n.a. |
| S 26 | 20 48 3 | 10°35'21 | 17°38 | 28°10 | 17° 0 | 8°45 | 9°10 | 10°41 | 6° 4 | 24° 5 | 19°27 | 25°39 | 26°26 | 5°27 | n.a. |
| S 27 | 20 52 0 | 11°35'10 | 29°32 | 29°37 | 18°15 | 9°29 | 9°15 | 10°37 | 6° 5 | 24° 6 | 19°26 | 25°27 | 26°23 | 5°34 | n.a. |
| M28 | 20 55 56 | 12°35'01 | 11M22 | 1M 4 | 19°31 | 10°12 | 9°21 | 10°33 | 6° 6 | 24° 7 | 19°25 | 25°17 | 26°19 | 5°41 | n.a. |
| T 29 | 20 59 53 | 13°34'54 | 23° 9 | 2°30 | 20°46 | 10°55 | 9°27 | 10°30 | 6° 7 | 24° 8 | 19°24 | 25° 9 | 26°16 | 5°47 | n.a. |
| W30 | 21 3 49 | 14°34'49 | 4Ω58 | 3°56 | 22° 1 | 11°39 | 9°33 | 10°26 | 6° 8 | 24° 9 | 19°23 | 25° 5 | 26°13 | 5°54 | n.a. |
| T 31 | 21 7 46 | 15Ω34'46 | 16Ω52 | 5M20 | 23Ω17 | 12M22 | 9M39 | 10♁23 | 6M 9 | 24Ω10 | 19♁22 | 25°V 3 | 26°V10 | 6M 1 | n.a. |

Delta T = 18h22m25s

Julian Calendar

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SWISS EPHEMERIS for the year 2631 BCE

SEPTEMBER 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|----------|-------|-------|-------|-------|-------|--------|------|-------|--------|--------|-------|------|------|
| F 1 | 21 11 43 | 16♌34'45 | 28♌55 | 6♍44 | 24♌32 | 13♍6 | 9♍46 | 10°R20 | 6♍10 | 24♌11 | 19°R21 | 25°D 3 | 26♍7 | 6♍7 | n.a. |
| S 2 | 21 15 39 | 17°34'45 | 11♍13 | 8° 7 | 25°47 | 13°49 | 9°52 | 10°Z16 | 6°12 | 24°12 | 19°Z20 | 25°Y 3 | 26° 4 | 6°14 | n.a. |
| S 3 | 21 19 36 | 18°34'48 | 23°49 | 9°29 | 27° 3 | 14°33 | 9°59 | 10°13 | 6°13 | 24°13 | 19°18 | 25°R 3 | 26° 0 | 6°21 | n.a. |
| M 4 | 21 23 32 | 19°34'52 | 6♌51 | 10°49 | 28°18 | 15°17 | 10° 6 | 10°10 | 6°14 | 24°14 | 19°17 | 25° 2 | 25°57 | 6°27 | n.a. |
| T 5 | 21 27 29 | 20°34'59 | 20°20 | 12° 9 | 29°33 | 16° 1 | 10°13 | 10° 7 | 6°16 | 24°16 | 19°16 | 24°58 | 25°54 | 6°34 | n.a. |
| W 6 | 21 31 25 | 21°35'07 | 4♌20 | 13°27 | 0♍49 | 16°45 | 10°20 | 10° 4 | 6°17 | 24°17 | 19°15 | 24°52 | 25°51 | 6°41 | n.a. |
| T 7 | 21 35 22 | 22°35'17 | 18°49 | 14°45 | 2° 4 | 17°29 | 10°28 | 10° 1 | 6°19 | 24°18 | 19°14 | 24°44 | 25°48 | 6°48 | n.a. |
| F 8 | 21 39 18 | 23°35'29 | 3♌44 | 16° 0 | 3°19 | 18°13 | 10°35 | 9°59 | 6°20 | 24°20 | 19°13 | 24°35 | 25°44 | 6°54 | n.a. |
| S 9 | 21 43 15 | 24°35'42 | 18°56 | 17°15 | 4°35 | 18°57 | 10°43 | 9°56 | 6°22 | 24°21 | 19°12 | 24°25 | 25°41 | 7° 1 | n.a. |
| S 10 | 21 47 12 | 25°35'58 | 4♌14 | 18°27 | 5°50 | 19°41 | 10°51 | 9°53 | 6°24 | 24°22 | 19°12 | 24°17 | 25°38 | 7° 8 | n.a. |
| M11 | 21 51 8 | 26°36'15 | 19°29 | 19°38 | 7° 5 | 20°25 | 10°59 | 9°51 | 6°25 | 24°24 | 19°11 | 24°10 | 25°35 | 7°14 | n.a. |
| T 12 | 21 55 5 | 27°36'35 | 4♍28 | 20°47 | 8°21 | 21° 9 | 11° 7 | 9°49 | 6°27 | 24°25 | 19°10 | 24° 6 | 25°32 | 7°21 | n.a. |
| W13 | 21 59 1 | 28°36'56 | 19° 6 | 21°54 | 9°36 | 21°53 | 11°15 | 9°46 | 6°29 | 24°26 | 19° 9 | 24°D 5 | 25°29 | 7°28 | n.a. |
| T 14 | 22 2 58 | 29°37'20 | 3♌18 | 22°58 | 10°51 | 22°38 | 11°23 | 9°44 | 6°31 | 24°28 | 19° 8 | 24° 5 | 25°25 | 7°34 | n.a. |
| F 15 | 22 6 54 | 0♍37'46 | 17° 4 | 23°59 | 12° 6 | 23°22 | 11°32 | 9°42 | 6°33 | 24°29 | 19° 7 | 24° 6 | 25°22 | 7°41 | n.a. |
| S 16 | 22 10 51 | 1°38'14 | 0♍24 | 24°58 | 13°22 | 24° 7 | 11°40 | 9°40 | 6°35 | 24°31 | 19° 6 | 24°R 6 | 25°19 | 7°48 | n.a. |
| S 17 | 22 14 47 | 2°38'45 | 13°21 | 25°53 | 14°37 | 24°51 | 11°49 | 9°38 | 6°37 | 24°33 | 19° 5 | 24° 6 | 25°16 | 7°54 | n.a. |
| M18 | 22 18 44 | 3°39'18 | 26° 0 | 26°44 | 15°52 | 25°36 | 11°58 | 9°36 | 6°39 | 24°34 | 19° 4 | 24° 3 | 25°13 | 8° 1 | n.a. |
| T 19 | 22 22 41 | 4°39'52 | 8♌24 | 27°31 | 17° 8 | 26°20 | 12° 7 | 9°35 | 6°41 | 24°36 | 19° 4 | 23°58 | 25°10 | 8° 8 | n.a. |
| W20 | 22 26 37 | 5°40'29 | 20°36 | 28°13 | 18°23 | 27° 5 | 12°16 | 9°33 | 6°43 | 24°37 | 19° 3 | 23°51 | 25° 6 | 8°14 | n.a. |
| T 21 | 22 30 34 | 6°41'07 | 2♌40 | 28°50 | 19°38 | 27°50 | 12°26 | 9°32 | 6°45 | 24°39 | 19° 2 | 23°43 | 25° 3 | 8°21 | n.a. |
| F 22 | 22 34 30 | 7°41'48 | 14°37 | 29°21 | 20°54 | 28°35 | 12°35 | 9°30 | 6°47 | 24°41 | 19° 1 | 23°33 | 25° 0 | 8°28 | n.a. |
| S 23 | 22 38 27 | 8°42'30 | 26°30 | 29°45 | 22° 9 | 29°20 | 12°45 | 9°29 | 6°50 | 24°42 | 19° 1 | 23°24 | 24°57 | 8°35 | n.a. |
| S 24 | 22 42 23 | 9°43'14 | 8♍20 | 0♌ 1 | 23°24 | 0♌ 4 | 12°54 | 9°28 | 6°52 | 24°44 | 19° 0 | 23°16 | 24°54 | 8°41 | n.a. |
| M25 | 22 46 20 | 10°43'59 | 20°10 | 0°R10 | 24°39 | 0°49 | 13° 4 | 9°27 | 6°54 | 24°46 | 18°59 | 23° 9 | 24°50 | 8°48 | n.a. |
| T 26 | 22 50 16 | 11°44'46 | 2♌ 0 | 0°10 | 25°55 | 1°34 | 13°14 | 9°26 | 6°57 | 24°48 | 18°59 | 23° 5 | 24°47 | 8°55 | n.a. |
| W27 | 22 54 13 | 12°45'35 | 13°53 | 0° 1 | 27°10 | 2°20 | 13°24 | 9°25 | 6°59 | 24°49 | 18°58 | 23° 2 | 24°44 | 9° 1 | n.a. |
| T 28 | 22 58 10 | 13°46'25 | 25°51 | 29♍41 | 28°25 | 3° 5 | 13°34 | 9°24 | 7° 1 | 24°51 | 18°57 | 23°D 2 | 24°41 | 9° 8 | n.a. |
| F 29 | 23 2 6 | 14°47'16 | 7♍59 | 29°11 | 29°40 | 3°50 | 13°44 | 9°24 | 7° 4 | 24°53 | 18°57 | 23° 3 | 24°38 | 9°15 | n.a. |
| S 30 | 23 6 3 | 15♍48'09 | 20♍18 | 28♍31 | 0♌56 | 4♌35 | 13♍55 | 9♌23 | 7♍ 6 | 24♌55 | 18♌56 | 23♍ 5 | 24♍35 | 9♍21 | n.a. |

Delta T = 18h22m23s Julian Calendar 1 Sept. 2631 BCE == Greg. Calendar 10 Aug. 2631 BCE
 The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

OCTOBER 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|----------|-------|--------|-------|-------|-------|--------|------|-------|--------|--------|-------|-------|------|
| S 1 | 23 9 59 | 16♍49'03 | 2♌54 | 27°R40 | 2♌11 | 5♌20 | 14♍ 5 | 9°R23 | 7♍ 9 | 24♌57 | 18°R55 | 23♍ 6 | 24♍31 | 9♍28 | n.a. |
| M 2 | 23 13 56 | 17°49'58 | 15°51 | 26♍40 | 3°26 | 6° 6 | 14°16 | 9°Z22 | 7°12 | 24°59 | 18°Z55 | 23°R 7 | 24°28 | 9°35 | n.a. |
| T 3 | 23 17 52 | 18°50'54 | 29°12 | 25°31 | 4°41 | 6°51 | 14°26 | 9°22 | 7°14 | 25° 1 | 18°54 | 23° 6 | 24°25 | 9°41 | n.a. |
| W 4 | 23 21 49 | 19°51'51 | 13♌ 0 | 24°16 | 5°56 | 7°37 | 14°37 | 9°D22 | 7°17 | 25° 2 | 18°54 | 23° 4 | 24°22 | 9°48 | n.a. |
| T 5 | 23 25 45 | 20°52'50 | 27°15 | 22°56 | 7°12 | 8°22 | 14°48 | 9°22 | 7°20 | 25° 4 | 18°53 | 23° 1 | 24°19 | 9°55 | n.a. |
| F 6 | 23 29 42 | 21°53'49 | 11♌56 | 21°34 | 8°27 | 9° 8 | 14°59 | 9°22 | 7°22 | 25° 6 | 18°53 | 22°57 | 24°16 | 10° 1 | n.a. |
| S 7 | 23 33 39 | 22°54'49 | 26°57 | 20°13 | 9°42 | 9°53 | 15°10 | 9°23 | 7°25 | 25° 8 | 18°53 | 22°52 | 24°12 | 10° 8 | n.a. |
| S 8 | 23 37 35 | 23°55'51 | 12♌11 | 18°55 | 10°57 | 10°39 | 15°21 | 9°23 | 7°28 | 25°10 | 18°52 | 22°48 | 24° 9 | 10°15 | n.a. |
| M 9 | 23 41 32 | 24°56'53 | 27°26 | 17°43 | 12°12 | 11°25 | 15°33 | 9°23 | 7°31 | 25°12 | 18°52 | 22°45 | 24° 6 | 10°22 | n.a. |
| T 10 | 23 45 28 | 25°57'57 | 12♍32 | 16°39 | 13°27 | 12°10 | 15°44 | 9°24 | 7°34 | 25°14 | 18°51 | 22°43 | 24° 3 | 10°28 | n.a. |
| W11 | 23 49 25 | 26°59'02 | 27°22 | 15°45 | 14°42 | 12°56 | 15°55 | 9°25 | 7°36 | 25°16 | 18°51 | 22°D43 | 24° 0 | 10°35 | n.a. |
| T 12 | 23 53 21 | 28° 0'08 | 11♌47 | 15° 2 | 15°57 | 13°42 | 16° 7 | 9°25 | 7°39 | 25°18 | 18°51 | 22°44 | 23°56 | 10°42 | n.a. |
| F 13 | 23 57 18 | 29° 1'15 | 25°45 | 14°30 | 17°12 | 14°28 | 16°19 | 9°26 | 7°42 | 25°21 | 18°50 | 22°45 | 23°53 | 10°48 | n.a. |
| S 14 | 0 1 14 | 0♌ 2'24 | 9♍16 | 14°10 | 18°28 | 15°14 | 16°30 | 9°27 | 7°45 | 25°23 | 18°50 | 22°47 | 23°50 | 10°55 | n.a. |
| S 15 | 0 5 11 | 1° 3'34 | 22°21 | 14°D 1 | 19°43 | 16° 0 | 16°42 | 9°29 | 7°48 | 25°25 | 18°50 | 22°48 | 23°47 | 11° 2 | n.a. |
| M16 | 0 9 8 | 2° 4'46 | 5♌ 3 | 14° 3 | 20°58 | 16°46 | 16°54 | 9°30 | 7°51 | 25°27 | 18°50 | 22°R48 | 23°44 | 11° 8 | n.a. |
| T 17 | 0 13 4 | 3° 5'58 | 17°26 | 14°15 | 22°13 | 17°32 | 17° 6 | 9°31 | 7°54 | 25°29 | 18°49 | 22°47 | 23°41 | 11°15 | n.a. |
| W18 | 0 17 1 | 4° 7'12 | 29°35 | 14°36 | 23°28 | 18°18 | 17°18 | 9°33 | 7°58 | 25°31 | 18°49 | 22°46 | 23°37 | 11°22 | n.a. |
| T 19 | 0 20 57 | 5° 8'26 | 11♌33 | 15° 5 | 24°43 | 19° 4 | 17°30 | 9°34 | 8° 1 | 25°33 | 18°49 | 22°43 | 23°34 | 11°28 | n.a. |
| F 20 | 0 24 54 | 6° 9'42 | 23°26 | 15°42 | 25°58 | 19°50 | 17°42 | 9°36 | 8° 4 | 25°35 | 18°49 | 22°41 | 23°31 | 11°35 | n.a. |
| S 21 | 0 28 50 | 7°10'58 | 5♍15 | 16°26 | 27°13 | 20°36 | 17°55 | 9°38 | 8° 7 | 25°38 | 18°49 | 22°38 | 23°28 | 11°42 | n.a. |
| S 22 | 0 32 47 | 8°12'16 | 17° 4 | 17°16 | 28°28 | 21°22 | 18° 7 | 9°39 | 8°10 | 25°40 | 18°49 | 22°35 | 23°25 | 11°48 | n.a. |
| M23 | 0 36 43 | 9°13'34 | 28°56 | 18°10 | 29°43 | 22° 9 | 18°19 | 9°41 | 8°13 | 25°42 | 18°49 | 22°34 | 23°21 | 11°55 | n.a. |
| T 24 | 0 40 40 | 10°14'52 | 10♌52 | 19°10 | 0♍57 | 22°55 | 18°32 | 9°44 | 8°17 | 25°44 | 18°49 | 22°33 | 23°18 | 12° 2 | n.a. |
| W25 | 0 44 36 | 11°16'12 | 22°54 | 20°13 | 2°12 | 23°41 | 18°45 | 9°46 | 8°20 | 25°46 | 18°D49 | 22°D32 | 23°15 | 12° 8 | n.a. |
| T 26 | 0 48 33 | 12°17'31 | 5♍ 4 | 21°20 | 3°27 | 24°28 | 18°57 | 9°48 | 8°23 | 25°49 | 18°49 | 22°33 | 23°12 | 12°15 | n.a. |
| F 27 | 0 52 30 | 13°18'52 | 17°24 | 22°30 | 4°42 | 25°14 | 19°10 | 9°51 | 8°26 | 25°51 | 18°49 | 22°33 | 23° 9 | 12°22 | n.a. |
| S 28 | 0 56 26 | 14°20'12 | 29°56 | 23°43 | 5°57 | 26° 1 | 19°23 | 9°53 | 8°30 | 25°53 | 18°49 | 22°34 | 23° 6 | 12°28 | n.a. |
| S 29 | 1 0 23 | 15°21'33 | 12♌41 | 24°57 | 7°12 | 26°47 | 19°36 | 9°56 | 8°33 | 25°55 | 18°49 | 22°35 | 23° 2 | 12°35 | n.a. |
| M30 | 1 4 19 | 16°22'54 | 25°42 | 26°14 | 8°27 | 27°34 | 19°48 | 9°58 | 8°37 | 25°58 | 18°49 | 22°36 | 22°59 | 12°42 | n.a. |
| T 31 | 1 8 16 | 17♌24'15 | 9♌ 2 | 27♍33 | 9♍42 | 28♌20 | 20♍ 1 | 10°Z 1 | 8♍40 | 26♌ 0 | 18°Z49 | 22♍36 | 22♍56 | 12♍48 | n.a. |

Delta T = 18h22m20s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2631 BCE

NOVEMBER 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|------|
| W 1 | 1 12 12 | 18♁25'36 | 22♁42 | 28♁53 | 10♁56 | 29♁ 7 | 20♁14 | 10♁ 4 | 8♁43 | 26♁ 2 | 18♁49 | 22°R36 | 22°Y53 | 12♁55 | n.a. |
| T 2 | 1 16 9 | 19°26'57 | 6♁42 | 0♁14 | 12°11 | 29°54 | 20°28 | 10° 7 | 8°47 | 26° 4 | 18°50 | 22°Y36 | 22°50 | 13° 2 | n.a. |
| F 3 | 1 20 5 | 20°28'18 | 21° 3 | 1°37 | 13°26 | 0♁40 | 20°41 | 10°10 | 8°50 | 26° 7 | 18°50 | 22°36 | 22°47 | 13° 9 | n.a. |
| S 4 | 1 24 2 | 21°29'38 | 5♁41 | 3° 1 | 14°41 | 1°27 | 20°54 | 10°14 | 8°54 | 26° 9 | 18°50 | 22°36 | 22°43 | 13°15 | n.a. |
| S 5 | 1 27 59 | 22°30'59 | 20°31 | 4°25 | 15°55 | 2°14 | 21° 7 | 10°17 | 8°57 | 26°11 | 18°50 | 22°D35 | 22°40 | 13°22 | n.a. |
| M 6 | 1 31 55 | 23°32'19 | 5°Y28 | 5°51 | 17°10 | 3° 0 | 21°20 | 10°20 | 9° 1 | 26°13 | 18°51 | 22°35 | 22°37 | 13°29 | n.a. |
| T 7 | 1 35 52 | 24°33'40 | 20°22 | 7°17 | 18°25 | 3°47 | 21°34 | 10°24 | 9° 4 | 26°16 | 18°51 | 22°R36 | 22°34 | 13°35 | n.a. |
| W 8 | 1 39 48 | 25°35'00 | 5♁ 8 | 8°44 | 19°39 | 4°34 | 21°47 | 10°27 | 9° 7 | 26°18 | 18°51 | 22°35 | 22°31 | 13°42 | n.a. |
| T 9 | 1 43 45 | 26°36'20 | 19°33 | 10°12 | 20°54 | 5°21 | 22° 1 | 10°31 | 9°11 | 26°20 | 18°52 | 22°35 | 22°27 | 13°49 | n.a. |
| F 10 | 1 47 41 | 27°37'41 | 3♁38 | 11°40 | 22° 9 | 6° 8 | 22°14 | 10°35 | 9°14 | 26°23 | 18°52 | 22°35 | 22°24 | 13°55 | n.a. |
| S 11 | 1 51 38 | 28°39'01 | 17°17 | 13° 8 | 23°23 | 6°55 | 22°28 | 10°39 | 9°18 | 26°25 | 18°52 | 22°34 | 22°21 | 14° 2 | n.a. |
| S 12 | 1 55 34 | 29°40'22 | 0♁30 | 14°37 | 24°38 | 7°42 | 22°41 | 10°43 | 9°22 | 26°27 | 18°53 | 22°33 | 22°18 | 14° 9 | n.a. |
| M13 | 1 59 31 | 0♁41'43 | 13°20 | 16° 7 | 25°52 | 8°28 | 22°55 | 10°47 | 9°25 | 26°29 | 18°53 | 22°32 | 22°15 | 14°15 | n.a. |
| T 14 | 2 3 28 | 1°43'03 | 25°48 | 17°37 | 27° 7 | 9°15 | 23° 8 | 10°51 | 9°29 | 26°32 | 18°54 | 22°32 | 22°12 | 14°22 | n.a. |
| W15 | 2 7 24 | 2°44'24 | 7♁59 | 19° 7 | 28°21 | 10° 2 | 23°22 | 10°55 | 9°32 | 26°34 | 18°54 | 22°D32 | 22° 8 | 14°29 | n.a. |
| T 16 | 2 11 21 | 3°45'44 | 19°58 | 20°38 | 29°36 | 10°49 | 23°36 | 11° 0 | 9°36 | 26°36 | 18°55 | 22°33 | 22° 5 | 14°35 | n.a. |
| F 17 | 2 15 17 | 4°47'05 | 1♁49 | 22°10 | 0♁50 | 11°36 | 23°50 | 11° 4 | 9°39 | 26°38 | 18°55 | 22°33 | 22° 2 | 14°42 | n.a. |
| S 18 | 2 19 14 | 5°48'25 | 13°38 | 23°41 | 2° 5 | 12°24 | 24° 3 | 11° 9 | 9°43 | 26°41 | 18°56 | 22°35 | 21°59 | 14°49 | n.a. |
| S 19 | 2 23 10 | 6°49'45 | 25°27 | 25°14 | 3°19 | 13°11 | 24°17 | 11°13 | 9°46 | 26°43 | 18°57 | 22°36 | 21°56 | 14°55 | n.a. |
| M20 | 2 27 7 | 7°51'04 | 7♁22 | 26°46 | 4°33 | 13°58 | 24°31 | 11°18 | 9°50 | 26°45 | 18°57 | 22°37 | 21°53 | 15° 2 | n.a. |
| T 21 | 2 31 3 | 8°52'23 | 19°25 | 28°19 | 5°48 | 14°45 | 24°45 | 11°23 | 9°54 | 26°47 | 18°58 | 22°R38 | 21°49 | 15° 9 | n.a. |
| W22 | 2 35 0 | 9°53'42 | 1♁39 | 29°52 | 7° 2 | 15°32 | 24°59 | 11°27 | 9°57 | 26°50 | 18°59 | 22°38 | 21°46 | 15°15 | n.a. |
| T 23 | 2 38 57 | 10°55'00 | 14° 5 | 1♁26 | 8°16 | 16°19 | 25°13 | 11°32 | 10° 1 | 26°52 | 18°59 | 22°36 | 21°43 | 15°22 | n.a. |
| F 24 | 2 42 53 | 11°56'17 | 26°43 | 3° 1 | 9°31 | 17° 6 | 25°27 | 11°37 | 10° 4 | 26°54 | 19° 0 | 22°34 | 21°40 | 15°29 | n.a. |
| S 25 | 2 46 50 | 12°57'34 | 9♁36 | 4°35 | 10°45 | 17°53 | 25°41 | 11°42 | 10° 8 | 26°56 | 19° 1 | 22°31 | 21°37 | 15°35 | n.a. |
| S 26 | 2 50 46 | 13°58'50 | 22°41 | 6°11 | 11°59 | 18°41 | 25°55 | 11°48 | 10°11 | 26°59 | 19° 1 | 22°28 | 21°33 | 15°42 | n.a. |
| M27 | 2 54 43 | 15° 0'05 | 6♁ 0 | 7°46 | 13°13 | 19°28 | 26° 9 | 11°53 | 10°15 | 27° 1 | 19° 2 | 22°25 | 21°30 | 15°49 | n.a. |
| T 28 | 2 58 39 | 16° 1'19 | 19°32 | 9°22 | 14°28 | 20°15 | 26°23 | 11°58 | 10°19 | 27° 3 | 19° 3 | 22°22 | 21°27 | 15°55 | n.a. |
| W29 | 3 2 36 | 17° 2'31 | 3♁16 | 10°59 | 15°42 | 21° 2 | 26°37 | 12° 3 | 10°22 | 27° 5 | 19° 4 | 22°20 | 21°24 | 16° 2 | n.a. |
| T 30 | 3 6 32 | 18♁ 3'43 | 17♁12 | 12♁36 | 16♁56 | 21♁50 | 26♁51 | 12♁ 9 | 10♁26 | 27♁ 7 | 19♁ 5 | 22°D19 | 21°Y21 | 16♁ 9 | n.a. |

Delta T = 18h22m17s Julian Calendar 1 Nov. 2631 BCE == Greg. Calendar 10 Oct. 2631 BCE
 The year -2630 astronomical counting style corresponds to year 2631 B.C.E historical counting style.

DECEMBER 2631 BCE (-2630) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|--------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|------|
| F 1 | 3 10 29 | 19♁ 4'53 | 1♁18 | 14♁14 | 18♁10 | 22♁37 | 27♁ 5 | 12♁14 | 10♁29 | 27♁ 9 | 19♁ 6 | 22°Y20 | 21°Y18 | 16♁15 | n.a. |
| S 2 | 3 14 26 | 20° 6'01 | 15°35 | 15°53 | 19°24 | 23°24 | 27°19 | 12°20 | 10°33 | 27°12 | 19° 6 | 22°21 | 21°14 | 16°22 | n.a. |
| S 3 | 3 18 22 | 21° 7'09 | 29°58 | 17°31 | 20°38 | 24°11 | 27°34 | 12°26 | 10°36 | 27°14 | 19° 7 | 22°23 | 21°11 | 16°29 | n.a. |
| M 4 | 3 22 19 | 22° 8'15 | 14°Y26 | 19°11 | 21°52 | 24°59 | 27°48 | 12°31 | 10°40 | 27°16 | 19° 8 | 22°24 | 21° 8 | 16°35 | n.a. |
| T 5 | 3 26 15 | 23° 9'20 | 28°54 | 20°51 | 23° 6 | 25°46 | 28° 2 | 12°37 | 10°43 | 27°18 | 19° 9 | 22°R24 | 21° 5 | 16°42 | n.a. |
| W 6 | 3 30 12 | 24°10'23 | 13♁16 | 22°32 | 24°19 | 26°33 | 28°16 | 12°43 | 10°47 | 27°20 | 19°10 | 22°22 | 21° 2 | 16°49 | n.a. |
| T 7 | 3 34 8 | 25°11'26 | 24° 8 | 24°13 | 25°33 | 27°21 | 28°30 | 12°49 | 10°50 | 27°22 | 19°11 | 22°19 | 20°58 | 16°55 | n.a. |
| F 8 | 3 38 5 | 26°12'27 | 11♁24 | 25°55 | 26°47 | 28° 8 | 28°44 | 12°55 | 10°54 | 27°24 | 19°12 | 22°14 | 20°55 | 17° 2 | n.a. |
| S 9 | 3 42 1 | 27°13'27 | 25° 0 | 27°38 | 28° 1 | 28°55 | 28°59 | 13° 1 | 10°57 | 27°26 | 19°13 | 22° 8 | 20°52 | 17° 9 | n.a. |
| S 10 | 3 45 58 | 28°14'26 | 8♁15 | 29°21 | 29°14 | 29°42 | 29°13 | 13° 7 | 11° 1 | 27°28 | 19°14 | 22° 2 | 20°49 | 17°15 | n.a. |
| M11 | 3 49 55 | 29°15'24 | 21° 7 | 1♁ 5 | 0♁28 | 0♁30 | 29°27 | 13°13 | 11° 4 | 27°30 | 19°15 | 21°56 | 20°46 | 17°22 | n.a. |
| T 12 | 3 53 51 | 0♁16'21 | 3♁39 | 2°50 | 1°41 | 1°17 | 29°41 | 13°20 | 11° 8 | 27°32 | 19°16 | 21°52 | 20°43 | 17°29 | n.a. |
| W13 | 3 57 48 | 1°17'16 | 15°54 | 4°35 | 2°55 | 2° 4 | 29°55 | 13°26 | 11°11 | 27°34 | 19°18 | 21°48 | 20°39 | 17°35 | n.a. |
| T 14 | 4 1 44 | 2°18'11 | 27°54 | 6°21 | 4° 8 | 2°52 | 0♁10 | 13°32 | 11°14 | 27°36 | 19°19 | 21°D47 | 20°36 | 17°42 | n.a. |
| F 15 | 4 5 41 | 3°19'04 | 9♁47 | 8° 7 | 5°22 | 3°39 | 0°24 | 13°39 | 11°18 | 27°38 | 19°20 | 21°47 | 20°33 | 17°49 | n.a. |
| S 16 | 4 9 37 | 4°19'56 | 21°35 | 9°54 | 6°35 | 4°26 | 0°38 | 13°45 | 11°21 | 27°40 | 19°21 | 21°48 | 20°30 | 17°56 | n.a. |
| S 17 | 4 13 34 | 5°20'47 | 3♁26 | 11°42 | 7°49 | 5°14 | 0°52 | 13°52 | 11°25 | 27°42 | 19°22 | 21°50 | 20°27 | 18° 2 | n.a. |
| M18 | 4 17 30 | 6°21'36 | 15°23 | 13°29 | 9° 2 | 6° 1 | 1° 6 | 13°58 | 11°28 | 27°44 | 19°23 | 21°51 | 20°24 | 18° 9 | n.a. |
| T 19 | 4 21 27 | 7°22'24 | 27°31 | 15°17 | 10°15 | 6°48 | 1°20 | 14° 5 | 11°31 | 27°46 | 19°24 | 21°R51 | 20°20 | 18°16 | n.a. |
| W20 | 4 25 24 | 8°23'11 | 9♁54 | 17° 6 | 11°28 | 7°36 | 1°35 | 14°11 | 11°34 | 27°48 | 19°26 | 21°49 | 20°17 | 18°22 | n.a. |
| T 21 | 4 29 20 | 9°23'56 | 22°34 | 18°54 | 12°41 | 8°23 | 1°49 | 14°18 | 11°38 | 27°49 | 19°27 | 21°45 | 20°14 | 18°29 | n.a. |
| F 22 | 4 33 17 | 10°24'40 | 5♁32 | 20°42 | 13°55 | 9°10 | 2° 3 | 14°25 | 11°41 | 27°51 | 19°28 | 21°39 | 20°11 | 18°36 | n.a. |
| S 23 | 4 37 13 | 11°25'22 | 18°48 | 22°30 | 15° 8 | 9°58 | 2°17 | 14°32 | 11°44 | 27°53 | 19°29 | 21°31 | 20° 8 | 18°42 | n.a. |
| S 24 | 4 41 10 | 12°26'02 | 2♁20 | 24°17 | 16°21 | 10°45 | 2°31 | 14°39 | 11°47 | 27°55 | 19°31 | 21°22 | 20° 4 | 18°49 | n.a. |
| M25 | 4 45 6 | 13°26'41 | 16° 6 | 26° 4 | 17°33 | 11°32 | 2°45 | 14°45 | 11°51 | 27°56 | 19°32 | 21°13 | 20° 1 | 18°56 | n.a. |
| T 26 | 4 49 3 | 14°27'17 | 0♁ 1 | 27°49 | 18°46 | 12°19 | 2°59 | 14°52 | 11°54 | 27°58 | 19°33 | 21° 5 | 19°58 | 19° 2 | n.a. |
| W27 | 4 53 0 | 15°27'52 | 14° 3 | 29°33 | 19°59 | 13° 7 | 3°13 | 14°59 | 11°57 | 28° 0 | 19°35 | 20°59 | 19°55 | 19° 9 | n.a. |
| T 28 | 4 56 56 | 16°28'24 | 28° 9 | 1♁15 | 21°12 | 13°54 | 3°27 | 15° 6 | 12° 0 | 28° 2 | 19°36 | 20°55 | 19°52 | 19°16 | n.a. |
| F 29 | 5 0 53 | 17°28'54 | 12♁15 | 2°55 | 22°24 | 14°41 | 3°41 | 15°13 | 12° 3 | 28° 3 | 19°37 | 20°D53 | 19°49 | 19°22 | n.a. |
| S 30 | 5 4 49 | 18°29'23 | 26°22 | 4°31 | 23°37 | 15°28 | 3°55 | 15°20 | 12° 6 | 28° 5 | 19°39 | 20°53 | 19°45 | 19°29 | n.a. |
| S 31 | 5 8 46 | 19♁29'48 | 10°Y28 | 6♁ 5 | 24♁49 | 16♁16 | 4♁ 9 | 15♁28 | 12♁ 9 | 28♁ 6 | 19♁40 | 20°Y54 | 19°Y42 | 19♁36 | n.a. |

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