

SWISS EPHEMERIS for the year 3457 BCE

JANUARY 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|---------|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------|
| W 1 | 4 47 25 | 14 ^h 35'29" | 18 ^h 43' | 26 ^h R40 | 6 ^h 49' | 25 ^h 7' | 27 ^h 30' | 10 ^h 17' | 21 ^h 54' | 9 ^h 52' | 20 ^h R36 | 26 ^h R52 | 26 ^h 28' | 21 ^h 20' | n.a. |
| T 2 | 4 51 21 | 15 ^h 35'34" | 15 ^h 26' | 26 ^h M21 | 8 ^h 3 | 25 ^h 42' | 27 ^h 38' | 10 ^h 24' | 21 ^h 57' | 9 ^h 53' | 20 ^h 35' | 26 ^h M41 | 26 ^h 25' | 21 ^h 26' | n.a. |
| F 3 | 4 55 18 | 16 ^h 35'38" | 29 ^h 18' | 26 ^h 10' | 9 ^h 18' | 26 ^h 18' | 27 ^h 46' | 10 ^h 32' | 22 ^h 1' | 9 ^h 54' | 20 ^h 34' | 26 ^h 31' | 26 ^h 22' | 21 ^h 33' | n.a. |
| S 4 | 4 59 14 | 17 ^h 35'39" | 13 ^h 17' | 26 ^h D 5 | 10 ^h 32' | 26 ^h 54' | 27 ^h 55' | 10 ^h 39' | 22 ^h 4' | 9 ^h 55' | 20 ^h 32' | 26 ^h 25' | 26 ^h 19' | 21 ^h 40' | n.a. |
| S 5 | 5 3 11 | 18 ^h 35'39" | 27 ^h 19' | 26 ^h 7 | 11 ^h 47' | 27 ^h 30' | 28 ^h 3 | 10 ^h 46' | 22 ^h 8 | 9 ^h 56' | 20 ^h 31' | 26 ^h 22' | 26 ^h 16' | 21 ^h 46' | n.a. |
| M 6 | 5 7 8 | 19 ^h 35'37" | 11 ^h 23' | 26 ^h 15' | 13 ^h 1 | 28 ^h 6 | 28 ^h 12' | 10 ^h 54' | 22 ^h 11' | 9 ^h 57' | 20 ^h 30' | 26 ^h 20' | 26 ^h 13' | 21 ^h 53' | n.a. |
| T 7 | 5 11 4 | 20 ^h 35'33" | 25 ^h 29' | 26 ^h 29' | 14 ^h 16' | 28 ^h 42' | 28 ^h 21' | 11 ^h 1 | 22 ^h 14' | 9 ^h 58' | 20 ^h 28' | 26 ^h 20' | 26 ^h 9 | 22 ^h 0 | n.a. |
| W 8 | 5 15 1 | 21 ^h 35'27" | 9 ^h 34' | 26 ^h 49' | 15 ^h 31' | 29 ^h 18' | 28 ^h 30' | 11 ^h 9 | 22 ^h 18' | 9 ^h 59' | 20 ^h 27' | 26 ^h 20' | 26 ^h 6 | 22 ^h 6 | n.a. |
| T 9 | 5 18 57 | 22 ^h 35'19" | 23 ^h 39' | 27 ^h 14' | 16 ^h 45' | 29 ^h 54' | 28 ^h 39' | 11 ^h 16' | 22 ^h 21' | 10 ^h 0 | 20 ^h 25' | 26 ^h 18' | 26 ^h 3 | 22 ^h 13' | n.a. |
| F 10 | 5 22 54 | 23 ^h 35'10" | 7 ^h M42 | 27 ^h 44' | 18 ^h 0 | 0 ^h X30 | 28 ^h 48' | 11 ^h 23' | 22 ^h 25' | 10 ^h 1 | 20 ^h 24' | 26 ^h 14' | 26 ^h 0 | 22 ^h 20' | n.a. |
| S 11 | 5 26 50 | 24 ^h 34'58" | 21 ^h 41' | 28 ^h 18' | 19 ^h 14' | 1 ^h 6 | 28 ^h 58' | 11 ^h 31' | 22 ^h 28' | 10 ^h 2 | 20 ^h 23' | 26 ^h 6 | 25 ^h 57' | 22 ^h 26' | n.a. |
| S 12 | 5 30 47 | 25 ^h 34'44" | 5 ^h X32 | 28 ^h 56' | 20 ^h 28' | 1 ^h 42' | 29 ^h 7 | 11 ^h 38' | 22 ^h 32' | 10 ^h 3 | 20 ^h 21' | 25 ^h 56' | 25 ^h 54' | 22 ^h 33' | n.a. |
| M13 | 5 34 43 | 26 ^h 34'29" | 19 ^h 12' | 29 ^h 39' | 21 ^h 43' | 2 ^h 18' | 29 ^h 17' | 11 ^h 45' | 22 ^h 35' | 10 ^h 4 | 20 ^h 20' | 25 ^h 44' | 25 ^h 50' | 22 ^h 40' | n.a. |
| T 14 | 5 38 40 | 27 ^h 34'11" | 2 ^h X37 | 0 ^h X25 | 22 ^h 57' | 2 ^h 54' | 29 ^h 26' | 11 ^h 53' | 22 ^h 38' | 10 ^h 5 | 20 ^h 18' | 25 ^h 31' | 25 ^h 47' | 22 ^h 46' | n.a. |
| W15 | 5 42 37 | 28 ^h 33'51" | 15 ^h 45' | 1 ^h 14' | 24 ^h 12' | 3 ^h 30' | 29 ^h 36' | 12 ^h 0 | 22 ^h 42' | 10 ^h 6 | 20 ^h 17' | 25 ^h 18' | 25 ^h 44' | 22 ^h 53' | n.a. |
| T 16 | 5 46 33 | 29 ^h 33'28" | 28 ^h 34' | 2 ^h 7 | 25 ^h 26' | 4 ^h 7 | 29 ^h 46' | 12 ^h 7 | 22 ^h 45' | 10 ^h 6 | 20 ^h 15' | 25 ^h 6 | 25 ^h 41' | 23 ^h 0 | n.a. |
| F 17 | 5 50 30 | 0 ^h X33'03" | 11 ^h 8' | 3 ^h 3 | 26 ^h 41' | 4 ^h 43' | 29 ^h 56' | 12 ^h 14' | 22 ^h 49' | 10 ^h 7 | 20 ^h 14' | 24 ^h 58' | 25 ^h 38' | 23 ^h 6 | n.a. |
| S 18 | 5 54 26 | 1 ^h 32'36" | 23 ^h 19' | 4 ^h 1 | 27 ^h 55' | 5 ^h 19' | 0 ^h X 6 | 12 ^h 22' | 22 ^h 52' | 10 ^h 8 | 20 ^h 12' | 24 ^h 51' | 25 ^h 34' | 23 ^h 13' | n.a. |
| S 19 | 5 58 23 | 2 ^h 32'06" | 5 ^h X20 | 5 ^h 2 | 29 ^h 9 | 5 ^h 55' | 0 ^h 17' | 12 ^h 29' | 22 ^h 56' | 10 ^h 8 | 20 ^h 11' | 24 ^h 48' | 25 ^h 31' | 23 ^h 19' | n.a. |
| M20 | 6 2 19 | 3 ^h 31'33" | 17 ^h 12' | 6 ^h 6 | 0 ^h X24 | 6 ^h 32' | 0 ^h 27' | 12 ^h 36' | 22 ^h 59' | 10 ^h 9 | 20 ^h 9 | 24 ^h 47' | 25 ^h 28' | 23 ^h 26' | n.a. |
| T 21 | 6 6 16 | 4 ^h 30'58" | 29 ^h 0 | 7 ^h 12' | 1 ^h 38' | 7 ^h 8 | 0 ^h 38' | 12 ^h 43' | 23 ^h 2 | 10 ^h 10 | 20 ^h 7 | 24 ^h 47' | 25 ^h 25' | 23 ^h 33' | n.a. |
| W22 | 6 10 12 | 5 ^h 30'21" | 10 ^h Y49 | 8 ^h 21' | 2 ^h 52' | 7 ^h 44' | 0 ^h 48' | 12 ^h 50' | 23 ^h 6 | 10 ^h 10 | 20 ^h 6 | 24 ^h 47' | 25 ^h 22' | 23 ^h 39' | n.a. |
| T 23 | 6 14 9 | 6 ^h 29'41" | 22 ^h 45' | 9 ^h 31' | 4 ^h 7 | 8 ^h 57' | 0 ^h 59' | 12 ^h 57' | 23 ^h 9 | 10 ^h 11 | 20 ^h 4 | 24 ^h 46' | 25 ^h 19' | 23 ^h 46' | n.a. |
| F 24 | 6 18 6 | 7 ^h 28'58" | 4 ^h X54 | 10 ^h 44' | 5 ^h 21' | 8 ^h 57' | 1 ^h 10' | 13 ^h 4 | 23 ^h 12' | 10 ^h 11 | 20 ^h 3 | 24 ^h 43' | 25 ^h 15' | 23 ^h 53' | n.a. |
| S 25 | 6 22 2 | 8 ^h 28'13" | 17 ^h 19' | 11 ^h 59' | 6 ^h 35' | 9 ^h 34' | 1 ^h 20' | 13 ^h 11' | 23 ^h 16' | 10 ^h 12 | 20 ^h 1 | 24 ^h 37' | 25 ^h 12' | 23 ^h 59' | n.a. |
| S 26 | 6 25 59 | 9 ^h 27'26" | 0 ^h II 5 | 13 ^h 15' | 7 ^h 50' | 10 ^h 10' | 1 ^h 31' | 13 ^h 18' | 23 ^h 19' | 10 ^h 12 | 20 ^h 0 | 24 ^h 29' | 25 ^h 9 | 24 ^h 6 | n.a. |
| M27 | 6 29 55 | 10 ^h 26'36" | 13 ^h 13' | 14 ^h 33' | 9 ^h 4 | 10 ^h 47' | 1 ^h 42' | 13 ^h 25' | 23 ^h 22' | 10 ^h 13 | 19 ^h 58' | 24 ^h 19' | 25 ^h 6 | 24 ^h 13' | n.a. |
| T 28 | 6 33 52 | 11 ^h 25'43" | 26 ^h 44' | 15 ^h 53' | 10 ^h 18' | 11 ^h 23' | 1 ^h 54' | 13 ^h 32' | 23 ^h 26' | 10 ^h 13 | 19 ^h 56' | 24 ^h 8 | 25 ^h 3 | 24 ^h 19' | n.a. |
| W29 | 6 37 48 | 12 ^h 24'49" | 10 ^h X35 | 17 ^h 15' | 11 ^h 32' | 11 ^h 59' | 2 ^h 5 | 13 ^h 39' | 23 ^h 29' | 10 ^h 13 | 19 ^h 55' | 23 ^h 56' | 25 ^h 0 | 24 ^h 26' | n.a. |
| T 30 | 6 41 45 | 13 ^h 23'52" | 24 ^h 43' | 18 ^h 39' | 12 ^h 47' | 12 ^h 36' | 2 ^h 16' | 13 ^h 46' | 23 ^h 32' | 10 ^h 14 | 19 ^h 53' | 23 ^h 45' | 24 ^h 56' | 24 ^h 33' | n.a. |
| F 31 | 6 45 41 | 14 ^h X22'53" | 9 ^h U 2 | 20 ^h X 4 | 14 ^h X 1 | 13 ^h X13 | 2 ^h X27 | 13 ^h X53 | 23 ^h X36 | 10 ^h U14 | 19 ^h X51 | 23 ^h M37 | 24 ^h M53 | 24 ^h X39 | n.a. |

Delta T = 25h59m52s Julian Calendar 1 Jan. 3457 BCE == Greg. Calendar 4 Dec. 3458 BCE
 The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

FEBRUARY 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|---------|-------------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------|
| S 1 | 6 49 38 | 15 ^h X21'51" | 23 ^h U26 | 21 ^h X30 | 15 ^h X15 | 13 ^h X49 | 2 ^h X39 | 13 ^h X59 | 23 ^h X39 | 10 ^h U14 | 19 ^h R50 | 23 ^h R31 | 24 ^h M50 | 24 ^h X46 | n.a. |
| S 2 | 6 53 35 | 16 ^h 20'48" | 7 ^h M51 | 22 ^h 59' | 16 ^h 29' | 14 ^h 26' | 2 ^h 51' | 14 ^h 6 | 23 ^h 42' | 10 ^h 14 | 19 ^h X48 | 23 ^h M28 | 24 ^h 47' | 24 ^h 53' | n.a. |
| M 3 | 6 57 31 | 17 ^h 19'42" | 22 ^h 12' | 24 ^h 28' | 17 ^h 43' | 15 ^h 2 | 3 ^h 2 | 14 ^h 13' | 23 ^h 45' | 10 ^h 15 | 19 ^h 46' | 23 ^h D27 | 24 ^h 44' | 24 ^h 59' | n.a. |
| T 4 | 7 1 28 | 18 ^h 18'35" | 6 ^h U25 | 26 ^h 0 | 18 ^h 57' | 15 ^h 39' | 3 ^h 14' | 14 ^h 19' | 23 ^h 49' | 10 ^h 15 | 19 ^h 45' | 23 ^h 28' | 24 ^h 40' | 25 ^h 6 | n.a. |
| W 5 | 7 5 24 | 19 ^h 17'26" | 20 ^h 31' | 27 ^h 32' | 20 ^h 12' | 16 ^h 15' | 3 ^h 26' | 14 ^h 26' | 23 ^h 52' | 10 ^h 15 | 19 ^h 43' | 23 ^h R28 | 24 ^h 37' | 25 ^h 12' | n.a. |
| T 6 | 7 9 21 | 20 ^h 16'15" | 4 ^h M27 | 29 ^h 7 | 21 ^h 26' | 16 ^h 52' | 3 ^h 38' | 14 ^h 33' | 23 ^h 55' | 10 ^h 15 | 19 ^h 41' | 23 ^h 27' | 24 ^h 34' | 25 ^h 19' | n.a. |
| F 7 | 7 13 17 | 21 ^h 15'01" | 18 ^h 14' | 0 ^h X43 | 22 ^h 40' | 17 ^h 29' | 3 ^h 49' | 14 ^h 39' | 23 ^h 58' | 10 ^h 15 | 19 ^h 40' | 23 ^h 24' | 24 ^h 31' | 25 ^h 26' | n.a. |
| S 8 | 7 17 14 | 22 ^h 13'47" | 1 ^h X51 | 2 ^h 20' | 23 ^h 54' | 18 ^h 5 | 4 ^h 2 | 14 ^h 46' | 24 ^h 1 | 10 ^h R15 | 19 ^h 38' | 23 ^h 19' | 24 ^h 28' | 25 ^h 32' | n.a. |
| S 9 | 7 21 10 | 23 ^h 12'30" | 15 ^h 17' | 3 ^h 59' | 25 ^h 8 | 18 ^h 42' | 4 ^h 14' | 14 ^h 52' | 24 ^h 4 | 10 ^h 15 | 19 ^h 37' | 23 ^h 11' | 24 ^h 25' | 25 ^h 39' | n.a. |
| M10 | 7 25 7 | 24 ^h 11'11" | 28 ^h 32' | 5 ^h 39' | 26 ^h 22' | 19 ^h 19' | 4 ^h 26' | 14 ^h 58' | 24 ^h 7 | 10 ^h 15 | 19 ^h 35' | 23 ^h 1 | 24 ^h 21' | 25 ^h 46' | n.a. |
| T 11 | 7 29 4 | 25 ^h 9'50" | 11 ^h X33 | 7 ^h 21' | 27 ^h 36' | 19 ^h 55' | 4 ^h 38' | 15 ^h 5 | 24 ^h 11' | 10 ^h 15 | 19 ^h 33' | 22 ^h 51' | 24 ^h 18' | 25 ^h 52' | n.a. |
| W12 | 7 33 0 | 26 ^h 8'27" | 24 ^h 22' | 9 ^h 4 | 28 ^h 50' | 20 ^h 32' | 4 ^h 50' | 15 ^h 11' | 24 ^h 14' | 10 ^h 15 | 19 ^h 32' | 22 ^h 41' | 24 ^h 15' | 25 ^h 59' | n.a. |
| T 13 | 7 36 57 | 27 ^h 7'02" | 6 ^h X56 | 10 ^h 49' | 0 ^h X 4 | 21 ^h 9 | 5 ^h 3 | 15 ^h 17' | 24 ^h 17' | 10 ^h 14 | 19 ^h 30' | 22 ^h 32' | 24 ^h 12' | 26 ^h 6 | n.a. |
| F 14 | 7 40 53 | 28 ^h 5'34" | 19 ^h 16' | 12 ^h 36' | 1 ^h 18' | 21 ^h 45' | 5 ^h 15' | 15 ^h 23' | 24 ^h 20' | 10 ^h 14 | 19 ^h 28' | 22 ^h 25' | 24 ^h 9 | 26 ^h 12' | n.a. |
| S 15 | 7 44 50 | 29 ^h 4'04" | 1 ^h X23 | 14 ^h 24' | 2 ^h 32' | 22 ^h 22' | 5 ^h 28' | 15 ^h 30' | 24 ^h 23' | 10 ^h 14 | 19 ^h 27' | 22 ^h 20' | 24 ^h 5 | 26 ^h 19' | n.a. |
| S 16 | 7 48 46 | 0 ^h X 2'32" | 13 ^h 20' | 16 ^h 13' | 3 ^h 46' | 22 ^h 59' | 5 ^h 40' | 15 ^h 36' | 24 ^h 26' | 10 ^h 14 | 19 ^h 25' | 22 ^h 18' | 24 ^h 2 | 26 ^h 26' | n.a. |
| M17 | 7 52 43 | 1 ^h 0'58" | 25 ^h 11' | 18 ^h 4 | 5 ^h 0 | 23 ^h 36' | 5 ^h 53' | 15 ^h 42' | 24 ^h 28' | 10 ^h 14 | 19 ^h 23' | 22 ^h D17 | 23 ^h 59' | 26 ^h 32' | n.a. |
| T 18 | 7 56 39 | 1 ^h 59'21" | 6 ^h Y58 | 19 ^h 57' | 6 ^h 14' | 24 ^h 12' | 6 ^h 5 | 15 ^h 48' | 24 ^h 31' | 10 ^h 13 | 19 ^h 22' | 22 ^h 18' | 23 ^h 56' | 26< | |

SWISS EPHEMERIS for the year 3457 BCE

MARCH 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|------|---|---|
| S 1 | 8 43 58 | 13 ³⁷ 10 | 17 ³⁴ 34 | 14 ¹⁸ 18 | 21 ¹ 1 | 1 ³⁵ 35 | 8 ⁴¹ 41 | 16 ⁵⁴ 54 | 25 ⁴ 4 | 10 ^R 7 | 19 ^R 3 | 21 ^D 40 | 23 ¹⁸ 18 | 27 ⁵⁹ 59 | n.a. | | |
| M 2 | 8 47 55 | 14 ³⁵ 06 | 2 ¹⁷ 17 | 16 ²⁶ 26 | 22 ¹⁵ 15 | 2 ¹¹ 11 | 8 ⁵⁴ 54 | 17 ⁰ 0 | 25 ⁶ 6 | 10 ⁶ 6 | 19 ² 2 | 21 ⁴⁰ 40 | 23 ¹⁵ 15 | 28 ⁵ 5 | n.a. | | |
| T 3 | 8 51 51 | 15 ³³ 01 | 16 ⁴⁹ 49 | 18 ³⁵ 35 | 23 ²⁹ 29 | 2 ⁴⁸ 48 | 9 ⁸ 8 | 17 ⁵ 5 | 25 ⁹ 9 | 10 ⁶ 6 | 19 ⁰ 0 | 21 ⁴¹ 41 | 23 ¹¹ 11 | 28 ¹² 12 | n.a. | | |
| W 4 | 8 55 48 | 16 ³⁰ 54 | 1 ⁶ 6 | 20 ⁴⁴ 44 | 24 ⁴³ 43 | 3 ²⁵ 25 | 9 ²¹ 21 | 17 ¹⁰ 10 | 25 ¹¹ 11 | 10 ⁵ 5 | 18 ⁵⁹ 59 | 21 ⁴³ 43 | 23 ⁸ 8 | 28 ¹⁹ 19 | n.a. | | |
| T 5 | 8 59 44 | 17 ²⁸ 45 | 15 ⁶ 6 | 22 ⁵² 52 | 25 ⁵⁶ 56 | 4 ² 2 | 9 ³⁴ 34 | 17 ¹⁵ 15 | 25 ¹⁴ 14 | 10 ⁴ 4 | 18 ⁵⁸ 58 | 21 ^R 44 | 23 ⁵ 5 | 28 ²⁵ 25 | n.a. | | |
| F 6 | 9 3 41 | 18 ²⁶ 36 | 28 ⁴⁹ 49 | 25 ⁰ 0 | 27 ¹⁰ 10 | 4 ³⁹ 39 | 9 ⁴⁸ 48 | 17 ¹⁹ 19 | 25 ¹⁶ 16 | 10 ³ 3 | 18 ⁵⁶ 56 | 21 ⁴³ 43 | 23 ² 2 | 28 ³² 32 | n.a. | | |
| S 7 | 9 7 37 | 19 ²⁴ 25 | 12 ¹⁵ 15 | 27 ⁷ 7 | 28 ²⁴ 24 | 5 ¹⁶ 16 | 10 ¹ 1 | 17 ²⁴ 24 | 25 ¹⁹ 19 | 10 ² 2 | 18 ⁵⁵ 55 | 21 ⁴¹ 41 | 22 ⁵⁹ 59 | 28 ³⁸ 38 | n.a. | | |
| S 8 | 9 11 34 | 20 ²² 12 | 25 ²⁴ 24 | 29 ¹⁴ 14 | 29 ³⁸ 38 | 5 ⁵³ 53 | 10 ¹⁵ 15 | 17 ²⁹ 29 | 25 ²¹ 21 | 10 ¹ 1 | 18 ⁵³ 53 | 21 ³⁸ 38 | 22 ⁵⁶ 56 | 28 ⁴⁵ 45 | n.a. | | |
| M 9 | 9 15 31 | 21 ¹⁹ 58 | 8 ¹⁹ 19 | 1 ¹⁸ 18 | 0 ⁵¹ 51 | 6 ³⁰ 30 | 10 ²⁸ 28 | 17 ³⁴ 34 | 25 ²³ 23 | 10 ¹ 1 | 18 ⁵² 52 | 21 ³⁴ 34 | 22 ⁵² 52 | 28 ⁵² 52 | n.a. | | |
| T 10 | 9 19 27 | 22 ¹⁷ 43 | 21 ¹ 1 | 3 ²¹ 21 | 2 ⁵ 5 | 7 ⁷ 7 | 10 ⁴² 42 | 17 ³⁸ 38 | 25 ²⁵ 25 | 10 ⁰ 0 | 18 ⁵¹ 51 | 21 ²⁹ 29 | 22 ⁴⁹ 49 | 28 ⁵⁸ 58 | n.a. | | |
| W 11 | 9 23 24 | 23 ¹⁵ 26 | 3 ²⁹ 29 | 5 ²² 22 | 3 ¹⁹ 19 | 7 ⁴⁴ 44 | 10 ⁵⁵ 55 | 17 ⁴³ 43 | 25 ²⁸ 28 | 9 ⁵⁹ 59 | 18 ⁵⁰ 50 | 21 ²⁴ 24 | 22 ⁴⁶ 46 | 29 ⁵ 5 | n.a. | | |
| T 12 | 9 27 20 | 24 ¹³ 07 | 15 ⁴⁷ 47 | 7 ²¹ 21 | 4 ³² 32 | 8 ²¹ 21 | 11 ⁹ 9 | 17 ⁴⁷ 47 | 25 ³⁰ 30 | 9 ⁵⁸ 58 | 18 ⁴⁸ 48 | 21 ²⁰ 20 | 22 ⁴³ 43 | 29 ¹² 12 | n.a. | | |
| F 13 | 9 31 17 | 25 ¹⁰ 47 | 27 ⁵⁴ 54 | 9 ¹⁷ 17 | 5 ⁴⁶ 46 | 8 ⁵⁸ 58 | 11 ²³ 23 | 17 ⁵¹ 51 | 25 ³² 32 | 9 ⁵⁷ 57 | 18 ⁴⁷ 47 | 21 ¹⁷ 17 | 22 ⁴⁰ 40 | 29 ¹⁸ 18 | n.a. | | |
| S 14 | 9 35 13 | 26 ⁸ 25 | 9 ⁵² 52 | 11 ¹¹ 11 | 7 ⁰ 0 | 9 ³⁵ 35 | 11 ³⁶ 36 | 17 ⁵⁶ 56 | 25 ³⁴ 34 | 9 ⁵⁶ 56 | 18 ⁴⁶ 46 | 21 ¹⁵ 15 | 22 ³⁷ 37 | 29 ²⁵ 25 | n.a. | | |
| S 15 | 9 39 10 | 27 ⁶ 02 | 21 ⁴⁴ 44 | 13 ¹ 1 | 8 ¹³ 13 | 10 ¹² 12 | 11 ⁵⁰ 50 | 18 ⁰ 0 | 25 ³⁶ 36 | 9 ⁵⁵ 55 | 18 ⁴⁵ 45 | 21 ^D 15 | 22 ³³ 33 | 29 ³² 32 | n.a. | | |
| M 16 | 9 43 6 | 28 ³ 37 | 3 ³² 32 | 14 ⁴⁹ 49 | 9 ²⁷ 27 | 10 ⁴⁹ 49 | 12 ⁴ 4 | 18 ⁴ 4 | 25 ³⁸ 38 | 9 ⁵⁴ 54 | 18 ⁴³ 43 | 21 ¹⁵ 15 | 22 ³⁰ 30 | 29 ³⁸ 38 | n.a. | | |
| T 17 | 9 47 3 | 29 ¹ 11 | 15 ¹⁹ 19 | 16 ³⁴ 34 | 10 ⁴⁰ 40 | 11 ²⁶ 26 | 12 ¹⁷ 17 | 18 ⁸ 8 | 25 ⁴⁰ 40 | 9 ⁵² 52 | 18 ⁴² 42 | 21 ¹⁷ 17 | 22 ²⁷ 27 | 29 ⁴⁵ 45 | n.a. | | |
| W 18 | 9 50 59 | 29 ⁵⁸ 42 | 27 ⁸ 8 | 18 ¹⁶ 16 | 11 ⁵⁴ 54 | 12 ³ 3 | 12 ³¹ 31 | 18 ¹² 12 | 25 ⁴² 42 | 9 ⁵¹ 51 | 18 ⁴¹ 41 | 21 ¹⁸ 18 | 22 ²⁴ 24 | 29 ⁵² 52 | n.a. | | |
| T 19 | 9 54 56 | 0 ⁵⁶ 13 | 9 ⁵ 5 | 19 ⁵⁴ 54 | 13 ⁸ 8 | 12 ⁴⁰ 40 | 12 ⁴⁵ 45 | 18 ¹⁶ 16 | 25 ⁴⁴ 44 | 9 ⁵⁰ 50 | 18 ⁴⁰ 40 | 21 ²⁰ 20 | 22 ²¹ 21 | 29 ⁵⁸ 58 | n.a. | | |
| F 20 | 9 58 53 | 1 ⁵³ 41 | 21 ¹² 12 | 21 ²⁹ 29 | 14 ²¹ 21 | 13 ¹⁷ 17 | 12 ⁵⁸ 58 | 18 ¹⁹ 19 | 25 ⁴⁶ 46 | 9 ⁴⁹ 49 | 18 ³⁹ 39 | 21 ²¹ 21 | 22 ¹⁷ 17 | 0 ⁵ 5 | n.a. | | |
| S 21 | 10 2 49 | 2 ⁵¹ 08 | 3 ³⁶ 36 | 23 ¹ 1 | 15 ³⁵ 35 | 13 ⁵⁴ 54 | 13 ¹² 12 | 18 ²³ 23 | 25 ⁴⁷ 47 | 9 ⁴⁸ 48 | 18 ³⁸ 38 | 21 ^R 21 | 22 ¹⁴ 14 | 0 ¹² 12 | n.a. | | |
| S 22 | 10 6 46 | 3 ⁴⁸ 34 | 16 ¹⁹ 19 | 24 ²⁹ 29 | 16 ⁴⁸ 48 | 14 ³¹ 31 | 13 ²⁶ 26 | 18 ²⁷ 27 | 25 ⁴⁹ 49 | 9 ⁴⁷ 47 | 18 ³⁷ 37 | 21 ²¹ 21 | 22 ¹¹ 11 | 0 ¹⁸ 18 | n.a. | | |
| M 23 | 10 10 42 | 4 ⁴⁵ 58 | 29 ²⁷ 27 | 25 ⁵³ 53 | 18 ² 2 | 15 ⁸ 8 | 13 ⁴⁰ 40 | 18 ³⁰ 30 | 25 ⁵¹ 51 | 9 ⁴⁵ 45 | 18 ³⁶ 36 | 21 ¹⁹ 19 | 22 ⁸ 8 | 0 ²⁵ 25 | n.a. | | |
| T 24 | 10 14 39 | 5 ⁴³ 20 | 13 ²⁹ 29 | 27 ¹⁴ 14 | 19 ¹⁵ 15 | 15 ⁴⁵ 45 | 13 ⁵⁴ 54 | 18 ³⁴ 34 | 25 ⁵² 52 | 9 ⁴⁴ 44 | 18 ³⁵ 35 | 21 ¹⁸ 18 | 22 ⁵ 5 | 0 ³¹ 31 | n.a. | | |
| W 25 | 10 18 35 | 6 ⁴⁰ 41 | 27 ³ 3 | 28 ³² 32 | 20 ²⁹ 29 | 16 ²³ 23 | 14 ⁷ 7 | 18 ³⁷ 37 | 25 ⁵⁴ 54 | 9 ⁴³ 43 | 18 ³⁴ 34 | 21 ¹⁶ 16 | 22 ² 2 | 0 ³⁸ 38 | n.a. | | |
| T 26 | 10 22 32 | 7 ³⁸ 01 | 11 ²⁹ 29 | 29 ⁴⁶ 46 | 21 ⁴² 42 | 17 ⁰ 0 | 14 ²¹ 21 | 18 ⁴⁰ 40 | 25 ⁵⁶ 56 | 9 ⁴² 42 | 18 ³³ 33 | 21 ¹⁴ 14 | 21 ⁵⁸ 58 | 0 ⁴⁵ 45 | n.a. | | |
| F 27 | 10 26 28 | 8 ³⁵ 19 | 26 ¹⁷ 17 | 0 ⁵⁶ 56 | 22 ⁵⁶ 56 | 17 ³⁷ 37 | 14 ³⁵ 35 | 18 ⁴³ 43 | 25 ⁵⁷ 57 | 9 ⁴⁰ 40 | 18 ³² 32 | 21 ¹³ 13 | 21 ⁵⁵ 55 | 0 ⁵¹ 51 | n.a. | | |
| S 28 | 10 30 25 | 9 ³² 36 | 11 ¹⁸ 18 | 2 ² 2 | 24 ⁹ 9 | 18 ¹⁴ 14 | 14 ⁴⁹ 49 | 18 ⁴⁶ 46 | 25 ⁵⁹ 59 | 9 ³⁹ 39 | 18 ³¹ 31 | 21 ¹² 12 | 21 ⁵² 52 | 0 ⁵⁸ 58 | n.a. | | |
| S 29 | 10 34 22 | 10 ²⁹ 52 | 26 ²⁵ 25 | 3 ⁵ 5 | 25 ²² 22 | 18 ⁵¹ 51 | 15 ³ 3 | 18 ⁴⁹ 49 | 26 ⁰ 0 | 9 ³⁸ 38 | 18 ³⁰ 30 | 21 ^D 12 | 21 ⁴⁹ 49 | 1 ⁵ 5 | n.a. | | |
| M 30 | 10 38 18 | 11 ²⁷ 06 | 11 ²⁹ 29 | 4 ³ 3 | 26 ³⁶ 36 | 19 ²⁸ 28 | 15 ¹⁷ 17 | 18 ⁵² 52 | 26 ² 2 | 9 ³⁶ 36 | 18 ²⁹ 29 | 21 ¹³ 13 | 21 ⁴⁶ 46 | 1 ¹¹ 11 | n.a. | | |
| T 31 | 10 42 15 | 12 ²⁴ 20 | 26 ²⁰ 20 | 4 ⁵⁸ 58 | 27 ⁴⁹ 49 | 20 ⁵ 5 | 15 ³¹ 31 | 18 ⁵⁵ 55 | 26 ³ 3 | 9 ³⁵ 35 | 18 ²⁸ 28 | 21 ¹³ 13 | 21 ⁴² 42 | 1 ¹⁸ 18 | n.a. | | |

Delta T = 25h59m46s Julian Calendar 1 March 3457 BCE == Greg. Calendar 2 Feb. 3457 BCE
The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

APRIL 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ |
|------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|---------------------|--------------------|------|---|
| W 1 | 10 46 11 | 13 ²¹ 33 | 10 ⁵⁴ 54 | 5 ⁴⁸ 48 | 29 ³ 3 | 20 ⁴² 42 | 15 ⁴⁴ 44 | 18 ⁵⁸ 58 | 26 ⁴ 4 | 9 ^R 33 | 18 ^R 28 | 21 ¹⁴ 14 | 21 ³⁹ 39 | 1 ²⁵ 25 | n.a. | |
| T 2 | 10 50 8 | 14 ¹⁸ 46 | 25 ⁶ 6 | 6 ³⁵ 35 | 0 ¹⁶ 16 | 21 ²⁰ 20 | 15 ⁵⁸ 58 | 19 ⁰ 0 | 26 ⁶ 6 | 9 ³² 32 | 18 ²⁷ 27 | 21 ¹⁴ 14 | 21 ³⁶ 36 | 1 ³¹ 31 | n.a. | |
| F 3 | 10 54 4 | 15 ¹⁵ 58 | 8 ⁵⁴ 54 | 7 ¹⁷ 17 | 1 ²⁹ 29 | 21 ⁵⁷ 57 | 16 ¹² 12 | 19 ³ 3 | 26 ⁷ 7 | 9 ³¹ 31 | 18 ²⁶ 26 | 21 ¹⁵ 15 | 21 ³³ 33 | 1 ³⁸ 38 | n.a. | |
| S 4 | 10 58 1 | 16 ¹³ 09 | 22 ¹⁹ 19 | 7 ⁵⁵ 55 | 2 ⁴³ 43 | 22 ³⁴ 34 | 16 ²⁶ 26 | 19 ⁵ 5 | 26 ⁸ 8 | 9 ²⁹ 29 | 18 ²⁵ 25 | 21 ^R 15 | 21 ³⁰ 30 | 1 ⁴⁵ 45 | n.a. | |
| S 5 | 11 1 57 | 17 ¹⁰ 20 | 5 ²² 22 | 8 ²⁹ 29 | 3 ⁵⁶ 56 | 23 ¹¹ 11 | 16 ⁴⁰ 40 | 19 ⁸ 8 | 26 ⁹ 9 | 9 ²⁸ 28 | 18 ²⁵ 25 | 21 ¹⁵ 15 | 21 ²⁷ 27 | 1 ⁵¹ 51 | n.a. | |
| M 6 | 11 5 54 | 18 ⁷ 30 | 18 ⁶ 6 | 8 ⁵⁹ 59 | 5 ⁹ 9 | 23 ⁴⁸ 48 | 16 ⁵⁴ 54 | 19 ¹⁰ 10 | 26 ¹⁰ 10 | 9 ²⁶ 26 | 18 ²⁴ 24 | 21 ¹⁴ 14 | 21 ²³ 23 | 1 ⁵⁸ 58 | n.a. | |
| T 7 | 11 9 51 | 19 ⁴ 39 | 0 ³⁴ 34 | 9 ²⁴ 24 | 6 ²² 22 | 24 ²⁶ 26 | 17 ⁸ 8 | 19 ¹² 12 | 26 ¹¹ 11 | 9 ²⁵ 25 | 18 ²³ 23 | 21 ¹⁴ 14 | 21 ²⁰ 20 | 2 ⁵ 5 | n.a. | |
| W 8 | 11 13 47 | 20 ¹ 48 | 12 ⁴⁹ 49 | 9 ⁴⁴ 44 | 7 ³⁶ 36 | 25 ³ 3 | 17 ²¹ 21 | 19 ¹⁴ 14 | 26 ¹² 12 | 9 ²³ 23 | 18 ²³ 23 | 21 ¹⁴ 14 | 21 ¹⁷ 17 | 2 ¹¹ 11 | n.a. | |
| T 9 | 11 17 44 | 20 ⁵⁸ 56 | 24 ⁵³ 53 | 10 ⁰ 0 | 8 ⁴⁹ 49 | 25 ⁴⁰ 40 | 17 ³⁵ 35 | 19 ¹⁶ 16 | 26 ¹³ 13 | 9 ²² 22 | 18 ²² 22 | 21 ^D 14 | 21 ¹⁴ 14 | 2 ¹⁸ 18 | n.a. | |
| F 10 | 11 21 40 | 21 ⁵⁶ 04 | 6 ⁴⁹ 49 | 10 ¹¹ 11 | 10 ² 2 | 26 ¹⁷ 17 | 17 ⁴⁹ 49 | 19 ¹⁸ 18 | 26 ¹⁴ 14 | 9 ²⁰ 20 | 18 ²² 22 | 21 ¹⁴ 14 | 21 ¹¹ 11 | 2 ²⁴ 24 | n.a. | |
| S 11 | 11 25 37 | 22 ⁵³ 11 | 18 ⁴⁰ 40 | 10 ¹⁸ 18 | 11 ¹⁵ 15 | 26 ⁵⁵ 55 | 18 ³ 3 | 19 ¹⁹ 19 | 26 ¹⁵ 15 | 9 ¹⁹ 19 | 18 ²¹ 21 | 21 ^R 14 | 21 ⁸ 8 | 2 ³¹ 31 | n.a. | |
| S 12 | 11 29 33 | 23 ⁵⁰ 17 | 0 ²⁸ 28 | 10 ^R 20 | 12 ²⁹ 29 | 27 ³² 32 | 18 ¹⁷ 17 | 19 ²¹ 21 | 26 ¹⁶ 16 | 9 ¹⁷ 17 | 18 ²¹ 21 | 21 ¹⁴ 14 | 21 ⁴ 4 | 2 ³⁸ 38 | n.a. | |
| M 13 | 11 33 30 | 24 ⁴⁷ 23 | 12 ¹⁵ 15 | 10 ¹⁸ 18 | 13 ⁴² 42 | 28 ⁹ 9 | 18 ³¹ 31 | 19 ²³ 23 | 26 ¹⁷ 17 | 9 ¹⁶ 16 | 18 ²⁰ 20 | 21 ¹³ 13 | 21 ¹ 1 | 2 ⁴⁴ 44 | n.a. | |
| T 14 | 11 37 26 | 25 ⁴⁴ 28 | 24 ⁴ 4 | 10 ¹¹ 11 | 14 ⁵⁵ 55 | 28 ⁴⁷ 47 | 18 ⁴⁴ 44 | 19 ²⁴ 24 | 26 ¹⁷ 17 | 9 ¹⁴ 14 | 18 ²⁰ 20 | 21 ¹³ 13 | 20 ⁵⁸ 58 | 2 ⁵¹ 51 | n.a. | |
| W 15 | 11 41 23 | 26 ⁴¹ 32 | 5 ⁵⁷ 57 | 10 ⁰ 0 | 16 ⁸ 8 | 29 ²⁴ 24 | 18 ⁵⁸ 58 | 19 ²⁵ 25 | 26 ¹⁸ 18 | 9 ¹² 12 | 18 ²⁰ 20 | 21 ¹² 12 | 20 ⁵⁵ 55 | 2 ⁵⁸ 58 | n.a. | |
| T 16 | 11 45 19 | 27 ³⁸ 36 | 17 ⁵⁷ 57 | 9 ⁴⁵ 45 | 17 ²¹ 21 | 0 ⁸ 8 | 19 ¹² 12 | 19 ²⁷ 27 | 26 ¹⁹ 19 | 9 ¹¹ 11 | 18 ¹⁹ 19 | 21 ¹² 12 | 20 ⁵² 52 | 3 ⁴ | | |

SWISS EPHEMERIS for the year 3457 BCE

MAY 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|-------|-------|--------|--------|-------|-------|--------|-------|------|------|---|---|
| F 1 | 12 44 28 | 11°53'31 | 18°13 | 2°R27 | 5♄36 | 9♂22 | 22♃36 | 19°R33 | 26°R22 | 8°R47 | 18♁18 | 21°R 3 | 20♈ 4 | 4♃44 | n.a. | | |
| S 2 | 12 48 24 | 12°50'30 | 1♄44 | 2♃ 7 | 6°49 | 10° 0 | 22°50 | 19♂33 | 26♂22 | 8♁45 | 18°18 | 21♈ 2 | 20° 1 | 4°51 | n.a. | | |
| S 3 | 12 52 21 | 13°47'30 | 14°48 | 1°51 | 8° 1 | 10°37 | 23° 3 | 19°33 | 26°22 | 8°44 | 18°19 | 21°D 2 | 19°58 | 4°57 | n.a. | | |
| M 4 | 12 56 17 | 14°44'29 | 27°29 | 1°40 | 9°14 | 11°15 | 23°16 | 19°32 | 26°21 | 8°42 | 18°19 | 21° 2 | 19°54 | 5° 4 | n.a. | | |
| T 5 | 13 0 14 | 15°41'30 | 9♁50 | 1°32 | 10°27 | 11°53 | 23°30 | 19°31 | 26°21 | 8°40 | 18°19 | 21° 4 | 19°51 | 5°11 | n.a. | | |
| W 6 | 13 4 11 | 16°38'30 | 21°58 | 1°D30 | 11°40 | 12°30 | 23°43 | 19°31 | 26°21 | 8°39 | 18°19 | 21° 5 | 19°48 | 5°17 | n.a. | | |
| T 7 | 13 8 7 | 17°35'31 | 3♂54 | 1°32 | 12°52 | 13° 8 | 23°56 | 19°30 | 26°20 | 8°37 | 18°20 | 21° 7 | 19°45 | 5°24 | n.a. | | |
| F 8 | 13 12 4 | 18°32'33 | 15°44 | 1°39 | 14° 5 | 13°45 | 24°10 | 19°29 | 26°20 | 8°36 | 18°20 | 21°R 8 | 19°42 | 5°31 | n.a. | | |
| S 9 | 13 16 0 | 19°29'35 | 27°31 | 1°52 | 15°18 | 14°23 | 24°23 | 19°28 | 26°19 | 8°34 | 18°21 | 21° 8 | 19°39 | 5°37 | n.a. | | |
| S 10 | 13 19 57 | 20°26'37 | 9♃18 | 2° 9 | 16°31 | 15° 1 | 24°36 | 19°26 | 26°19 | 8°32 | 18°21 | 21° 6 | 19°35 | 5°44 | n.a. | | |
| M11 | 13 23 53 | 21°23'40 | 21° 8 | 2°31 | 17°43 | 15°38 | 24°49 | 19°25 | 26°18 | 8°31 | 18°21 | 21° 3 | 19°32 | 5°51 | n.a. | | |
| T 12 | 13 27 50 | 22°20'43 | 3♁ 2 | 2°59 | 18°56 | 16°16 | 25° 2 | 19°24 | 26°18 | 8°29 | 18°22 | 20°59 | 19°29 | 5°57 | n.a. | | |
| W13 | 13 31 46 | 23°17'47 | 15° 3 | 3°31 | 20° 8 | 16°54 | 25°15 | 19°22 | 26°17 | 8°28 | 18°23 | 20°54 | 19°26 | 6° 4 | n.a. | | |
| T 14 | 13 35 43 | 24°14'51 | 27°12 | 4° 9 | 21°21 | 17°31 | 25°28 | 19°21 | 26°16 | 8°26 | 18°23 | 20°48 | 19°23 | 6°11 | n.a. | | |
| F 15 | 13 39 39 | 25°11'55 | 9♂31 | 4°52 | 22°34 | 18° 9 | 25°41 | 19°19 | 26°16 | 8°25 | 18°24 | 20°43 | 19°19 | 6°17 | n.a. | | |
| S 16 | 13 43 36 | 26° 9'00 | 22° 3 | 5°39 | 23°46 | 18°47 | 25°54 | 19°17 | 26°15 | 8°23 | 18°24 | 20°38 | 19°16 | 6°24 | n.a. | | |
| S 17 | 13 47 33 | 27° 6'05 | 4♁49 | 6°31 | 24°59 | 19°25 | 26° 6 | 19°16 | 26°14 | 8°22 | 18°25 | 20°34 | 19°13 | 6°31 | n.a. | | |
| M18 | 13 51 29 | 28° 3'11 | 17°52 | 7°29 | 26°11 | 20° 2 | 26°19 | 19°14 | 26°13 | 8°20 | 18°26 | 20°32 | 19°10 | 6°37 | n.a. | | |
| T 19 | 13 55 26 | 29° 0'17 | 1♁15 | 8°31 | 27°24 | 20°40 | 26°32 | 19°12 | 26°12 | 8°19 | 18°26 | 20°D32 | 19° 7 | 6°44 | n.a. | | |
| W20 | 13 59 22 | 29°57'23 | 14°58 | 9°37 | 28°36 | 21°18 | 26°44 | 19°10 | 26°11 | 8°17 | 18°27 | 20°33 | 19° 4 | 6°51 | n.a. | | |
| T 21 | 14 3 19 | 0♁54'30 | 29° 3 | 10°49 | 29°49 | 21°56 | 26°57 | 19° 7 | 26°10 | 8°16 | 18°28 | 20°34 | 19° 0 | 6°57 | n.a. | | |
| F 22 | 14 7 15 | 1°51'37 | 13♈31 | 12° 5 | 1♂ 1 | 22°34 | 27°10 | 19° 5 | 26° 9 | 8°14 | 18°29 | 20°R35 | 18°57 | 7° 4 | n.a. | | |
| S 23 | 14 11 12 | 2°48'44 | 28°17 | 13°25 | 2°13 | 23°12 | 27°22 | 19° 3 | 26° 8 | 8°13 | 18°30 | 20°35 | 18°54 | 7°10 | n.a. | | |
| S 24 | 14 15 8 | 3°45'52 | 13♁16 | 14°50 | 3°26 | 23°49 | 27°34 | 19° 0 | 26° 7 | 8°11 | 18°31 | 20°33 | 18°51 | 7°17 | n.a. | | |
| M25 | 14 19 5 | 4°43'01 | 28°22 | 16°19 | 4°38 | 24°27 | 27°47 | 18°58 | 26° 6 | 8°10 | 18°32 | 20°29 | 18°48 | 7°24 | n.a. | | |
| T 26 | 14 23 2 | 5°40'11 | 13♈25 | 17°52 | 5°50 | 25° 5 | 27°59 | 18°55 | 26° 4 | 8° 9 | 18°32 | 20°24 | 18°44 | 7°30 | n.a. | | |
| W27 | 14 26 58 | 6°37'22 | 28°15 | 19°29 | 7° 2 | 25°43 | 28°11 | 18°52 | 26° 3 | 8° 7 | 18°33 | 20°17 | 18°41 | 7°37 | n.a. | | |
| T 28 | 14 30 55 | 7°34'34 | 12♂45 | 21° 9 | 8°15 | 26°21 | 28°23 | 18°50 | 26° 2 | 8° 6 | 18°34 | 20°10 | 18°38 | 7°44 | n.a. | | |
| F 29 | 14 34 51 | 8°31'47 | 26°49 | 22°54 | 9°27 | 26°59 | 28°35 | 18°47 | 26° 0 | 8° 4 | 18°36 | 20° 4 | 18°35 | 7°50 | n.a. | | |
| S 30 | 14 38 48 | 9°29'02 | 10♁25 | 24°41 | 10°39 | 27°37 | 28°48 | 18°44 | 25°59 | 8° 3 | 18°37 | 19°58 | 18°32 | 7°57 | n.a. | | |
| S 31 | 14 42 44 | 10♁26'18 | 23♁33 | 26♃32 | 11♂51 | 28♂15 | 28♂59 | 18♂41 | 25♂58 | 8♁ 2 | 18♁38 | 19♈55 | 18♈29 | 8♃ 4 | n.a. | | |

Delta T = 25h59m40s Julian Calendar 1 May 3457 BCE == Greg. Calendar 3 Apr. 3457 BCE

The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

JUNE 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|-------|-------|--------|--------|-------|-------|--------|-------|-------|------|---|---|
| M 1 | 14 46 41 | 11♁23'34 | 6♁15 | 28♃26 | 13♂ 3 | 28♂53 | 29♃11 | 18°R38 | 25°R56 | 8°R 1 | 18♁39 | 19°D54 | 18♈25 | 8♃10 | n.a. | | |
| T 2 | 14 50 37 | 12°20'53 | 18°36 | 0♁22 | 14°15 | 29°31 | 29°23 | 18♂34 | 25♂55 | 7♁59 | 18°40 | 19♈54 | 18°22 | 8°17 | n.a. | | |
| W 3 | 14 54 34 | 13°18'13 | 0♁42 | 2°21 | 15°27 | 0♂ 9 | 29°35 | 18°31 | 25°53 | 7°58 | 18°41 | 19°55 | 18°19 | 8°24 | n.a. | | |
| T 4 | 14 58 31 | 14°15'34 | 12°36 | 4°21 | 16°39 | 0°47 | 29°47 | 18°28 | 25°51 | 7°57 | 18°42 | 19°56 | 18°16 | 8°30 | n.a. | | |
| F 5 | 15 2 27 | 15°12'56 | 24°24 | 6°23 | 17°51 | 1°26 | 29°58 | 18°24 | 25°50 | 7°56 | 18°44 | 19°R56 | 18°13 | 8°37 | n.a. | | |
| S 6 | 15 6 24 | 16°10'20 | 6♃11 | 8°26 | 19° 3 | 2° 4 | 0♃10 | 18°21 | 25°48 | 7°54 | 18°45 | 19°54 | 18°10 | 8°44 | n.a. | | |
| S 7 | 15 10 20 | 17° 7'46 | 18° 0 | 10°29 | 20°15 | 2°42 | 0°21 | 18°17 | 25°46 | 7°53 | 18°46 | 19°50 | 18° 6 | 8°50 | n.a. | | |
| M 8 | 15 14 17 | 18° 5'13 | 29°55 | 12°34 | 21°27 | 3°20 | 0°33 | 18°14 | 25°45 | 7°52 | 18°48 | 19°44 | 18° 3 | 8°57 | n.a. | | |
| T 9 | 15 18 13 | 19° 2'41 | 11♁57 | 14°38 | 22°39 | 3°58 | 0°44 | 18°10 | 25°43 | 7°51 | 18°49 | 19°36 | 18° 0 | 9° 4 | n.a. | | |
| W10 | 15 22 10 | 20° 0'11 | 24°10 | 16°43 | 23°51 | 4°37 | 0°55 | 18° 6 | 25°41 | 7°50 | 18°50 | 19°26 | 17°57 | 9°10 | n.a. | | |
| T 11 | 15 26 6 | 20°57'42 | 6♂33 | 18°47 | 25° 3 | 5°15 | 1° 6 | 18° 2 | 25°39 | 7°49 | 18°52 | 19°15 | 17°54 | 9°17 | n.a. | | |
| F 12 | 15 30 3 | 21°55'14 | 19° 7 | 20°51 | 26°14 | 5°53 | 1°17 | 17°58 | 25°37 | 7°48 | 18°53 | 19° 4 | 17°50 | 9°24 | n.a. | | |
| S 13 | 15 34 0 | 22°52'48 | 1♁54 | 22°54 | 27°26 | 6°32 | 1°28 | 17°55 | 25°36 | 7°47 | 18°55 | 18°54 | 17°47 | 9°30 | n.a. | | |
| S 14 | 15 37 56 | 23°50'24 | 14°52 | 24°56 | 28°38 | 7°10 | 1°39 | 17°51 | 25°34 | 7°46 | 18°56 | 18°46 | 17°44 | 9°37 | n.a. | | |
| M15 | 15 41 53 | 24°48'00 | 28° 3 | 26°57 | 29°49 | 7°48 | 1°50 | 17°47 | 25°32 | 7°45 | 18°58 | 18°41 | 17°41 | 9°44 | n.a. | | |
| T 16 | 15 45 49 | 25°45'38 | 11♁28 | 28°58 | 1♁ 1 | 8°27 | 2° 0 | 17°42 | 25°30 | 7°44 | 18°59 | 18°38 | 17°38 | 9°50 | n.a. | | |
| W17 | 15 49 46 | 26°43'16 | 25° 8 | 0♂57 | 2°12 | 9° 5 | 2°11 | 17°38 | 25°28 | 7°43 | 19° 1 | 18°D37 | 17°35 | 9°57 | n.a. | | |
| T 18 | 15 53 42 | 27°40'57 | 9♈ 4 | 2°55 | 3°24 | 9°44 | 2°21 | 17°34 | 25°26 | 7°42 | 19° 2 | 18°37 | 17°31 | 10° 4 | n.a. | | |
| F 19 | 15 57 39 | 28°38'38 | 23°16 | 4°51 | 4°35 | 10°22 | 2°32 | 17°30 | 25°24 | 7°41 | 19° 4 | 18°R38 | 17°28 | 10°10 | n.a. | | |
| S 20 | 16 1 35 | 29°36'21 | 7♁44 | 6°46 | 5°47 | 11° 0 | 2°42 | 17°26 | 25°22 | 7°40 | 19° 6 | 18°36 | 17°25 | 10°17 | n.a. | | |
| S 21 | 16 5 32 | 0♂34'05 | 22°23 | 8°40 | 6°58 | 11°39 | 2°52 | 17°21 | 25°20 | 7°39 | 19° 7 | 18°33 | 17°22 | 10°23 | n.a. | | |
| M22 | 16 9 29 | 1°31'50 | 7♈10 | 10°33 | 8°10 | 12°17 | 3° 2 | 17°17 | 25°17 | 7°39 | 19° 9 | 18°27 | 17°19 | 10°30 | n.a. | | |
| T 23 | 16 13 25 | 2°29'38 | 21°56 | 12°24 | 9°21 | 12°56 | 3°12 | 17°13 | 25°15 | 7°38 | 19°11 | 18°18 | 17°16 | 10°37 | n.a. | | |
| W24 | 16 17 22 | 3°27'27 | 6♂35 | 14°13 | 10°32 | 13°35 | 3°22 | 17° 8 | 25°13 | 7°37 | 19°12 | 18° 8 | 17°12 | 10°43 | n.a. | | |
| T 25 | 16 21 18 | 4°25'17 | 20°58 | 16° 2 | 11°43 | 14°13 | 3°32 | 17° 4 | 25°11 | 7°36 | 19°14 | 17°57 | 17° 9 | 10°50 | n.a. | | |
| F 26 | 16 25 15 | 5°23'10 | 4♁59 | 17°49 | 12°54 | 14°52 | 3°41 | 16°59 | 25° 9 | 7°36 | 19°16 | 17°46 | 17° 6 | 10°57 | n.a. | | |
| S 27 | 16 29 11 | 6°21'05 | 18°34 | 19°35 | 14° 5 | 15°31 | 3°51 | 16°55 | 25° 6 | 7°35 | 19°18 | 17°37 | 17° 3 | 11° 3 | n.a. | | |
| S 28 | 16 33 8 | 7°19'01 | 1♁43 | 21°19 | 15°16 | 16° 9 | 4° 0 | 16°50 | 25° 4 | 7°34 | 19°20 | 17°31 | 17° 0 | 11°10 | n.a. | | |
| M29 | 16 37 4 | 8°17'00 | 14°28 | 23° 2 | 16°27 | 16°48 | 4°10 | 16°46 | 25° 2 | 7°34 | 19°21 | 17°26 | 16°56 | 11°17 | n.a. | | |
| T 30 | 16 41 1 | 9°15'01 | 26♁51 | 24♂43 | 17♁38 | 17♂27 | 4♃19 | 16♂41 | 25♂ 0 | 7♁33 | 19♁23 | 17♈24 | 16♈53 | 11♃23 | n.a. | | |

Delta T = 25h59m37s

Julian Calendar

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SWISS EPHEMERIS for the year 3457 BCE

JULY 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|------------|-------|--------|-------|--------|------|-------|-------|------|-------|-------|-------|-------|------|
| W 1 | 16 44 58 | 10III13'03 | 8X57 | 26II24 | 18Ω49 | 18II 5 | 4Y28 | 16R36 | 24R57 | 7R33 | 19Ω25 | 17R24 | 16M50 | 11Y30 | n.a. |
| T 2 | 16 48 54 | 11°11'08 | 20°51 | 28° 3 | 20° 0 | 18°44 | 4°37 | 16X32 | 24X55 | 7Ω32 | 19°27 | 17M24 | 16°47 | 11°37 | n.a. |
| F 3 | 16 52 51 | 12° 9'15 | 2Y40 | 29°41 | 21°10 | 19°23 | 4°46 | 16°27 | 24°53 | 7°32 | 19°29 | 17°23 | 16°44 | 11°43 | n.a. |
| S 4 | 16 56 47 | 13° 7'25 | 14°28 | 1Ω17 | 22°21 | 20° 2 | 4°54 | 16°23 | 24°50 | 7°31 | 19°31 | 17°21 | 16°41 | 11°50 | n.a. |
| S 5 | 17 0 44 | 14° 5'36 | 26°21 | 2°52 | 23°32 | 20°41 | 5° 3 | 16°18 | 24°48 | 7°31 | 19°33 | 17°16 | 16°37 | 11°57 | n.a. |
| M 6 | 17 4 40 | 15° 3'50 | 8Ω21 | 4°26 | 24°42 | 21°20 | 5°12 | 16°13 | 24°46 | 7°30 | 19°35 | 17° 9 | 16°34 | 12° 3 | n.a. |
| T 7 | 17 8 37 | 16° 2'06 | 20°33 | 5°59 | 25°53 | 21°59 | 5°20 | 16° 9 | 24°43 | 7°30 | 19°37 | 16°59 | 16°31 | 12°10 | n.a. |
| W 8 | 17 12 33 | 17° 0'24 | 2II58 | 7°31 | 27° 3 | 22°38 | 5°28 | 16° 4 | 24°41 | 7°30 | 19°39 | 16°47 | 16°28 | 12°17 | n.a. |
| T 9 | 17 16 30 | 17°58'44 | 15°38 | 9° 1 | 28°14 | 23°17 | 5°36 | 15°59 | 24°39 | 7°30 | 19°41 | 16°33 | 16°25 | 12°23 | n.a. |
| F 10 | 17 20 27 | 18°57'07 | 28°31 | 10°30 | 29°24 | 23°56 | 5°44 | 15°55 | 24°36 | 7°29 | 19°43 | 16°20 | 16°21 | 12°30 | n.a. |
| S 11 | 17 24 23 | 19°55'31 | 11Ω38 | 11°57 | 0Ω34 | 24°35 | 5°52 | 15°50 | 24°34 | 7°29 | 19°45 | 16° 8 | 16°18 | 12°37 | n.a. |
| S 12 | 17 28 20 | 20°53'57 | 24°56 | 13°24 | 1°44 | 25°14 | 5°59 | 15°45 | 24°31 | 7°29 | 19°47 | 15°59 | 16°15 | 12°43 | n.a. |
| M13 | 17 32 16 | 21°52'26 | 8Ω25 | 14°49 | 2°54 | 25°53 | 6° 7 | 15°41 | 24°29 | 7°29 | 19°49 | 15°52 | 16°12 | 12°50 | n.a. |
| T 14 | 17 36 13 | 22°50'56 | 22° 4 | 16°12 | 4° 4 | 26°32 | 6°14 | 15°36 | 24°27 | 7°29 | 19°51 | 15°48 | 16° 9 | 12°57 | n.a. |
| W15 | 17 40 9 | 23°49'28 | 5M51 | 17°35 | 5°14 | 27°11 | 6°22 | 15°32 | 24°24 | 7°28 | 19°53 | 15°46 | 16° 6 | 13° 3 | n.a. |
| T 16 | 17 44 6 | 24°48'02 | 19°47 | 18°55 | 6°24 | 27°51 | 6°29 | 15°27 | 24°22 | 7°28 | 19°56 | 15°46 | 16° 2 | 13°10 | n.a. |
| F 17 | 17 48 2 | 25°46'37 | 3Ω51 | 20°15 | 7°34 | 28°30 | 6°36 | 15°22 | 24°19 | 7°28 | 19°58 | 15°46 | 15°59 | 13°17 | n.a. |
| S 18 | 17 51 59 | 26°45'15 | 18° 4 | 21°33 | 8°44 | 29° 9 | 6°42 | 15°18 | 24°17 | 7°28 | 20° 0 | 15°45 | 15°56 | 13°23 | n.a. |
| S 19 | 17 55 56 | 27°43'54 | 2M23 | 22°49 | 9°53 | 29°48 | 6°49 | 15°13 | 24°15 | 7°28 | 20° 2 | 15°41 | 15°53 | 13°30 | n.a. |
| M20 | 17 59 52 | 28°42'35 | 16°45 | 24° 4 | 11° 3 | 0Ω28 | 6°56 | 15° 9 | 24°12 | 7°29 | 20° 4 | 15°35 | 15°50 | 13°37 | n.a. |
| T 21 | 18 3 49 | 29°41'19 | 1X 6 | 25°17 | 12°12 | 1° 7 | 7° 2 | 15° 5 | 24°10 | 7°29 | 20° 6 | 15°26 | 15°47 | 13°43 | n.a. |
| W22 | 18 7 45 | 0Ω40'04 | 15°21 | 26°28 | 13°21 | 1°47 | 7° 8 | 15° 0 | 24° 7 | 7°29 | 20° 9 | 15°15 | 15°43 | 13°50 | n.a. |
| T 23 | 18 11 42 | 1°38'52 | 29°25 | 27°37 | 14°31 | 2°26 | 7°14 | 14°56 | 24° 5 | 7°29 | 20°11 | 15° 4 | 15°40 | 13°57 | n.a. |
| F 24 | 18 15 38 | 2°37'41 | 13Ω11 | 28°44 | 15°40 | 3° 5 | 7°20 | 14°51 | 24° 3 | 7°29 | 20°13 | 14°53 | 15°37 | 14° 3 | n.a. |
| S 25 | 18 19 35 | 3°36'33 | 26°36 | 29°50 | 16°49 | 3°45 | 7°26 | 14°47 | 24° 0 | 7°29 | 20°15 | 14°43 | 15°34 | 14°10 | n.a. |
| S 26 | 18 23 31 | 4°35'28 | 9Ω40 | 0Ω52 | 17°58 | 4°24 | 7°31 | 14°43 | 23°58 | 7°30 | 20°18 | 14°36 | 15°31 | 14°17 | n.a. |
| M27 | 18 27 28 | 5°34'25 | 22°21 | 1°53 | 19° 6 | 5° 4 | 7°37 | 14°39 | 23°56 | 7°30 | 20°20 | 14°31 | 15°27 | 14°23 | n.a. |
| T 28 | 18 31 25 | 6°33'24 | 4X44 | 2°51 | 20°15 | 5°44 | 7°42 | 14°35 | 23°53 | 7°30 | 20°22 | 14°29 | 15°24 | 14°30 | n.a. |
| W29 | 18 35 21 | 7°32'25 | 16°50 | 3°46 | 21°24 | 6°23 | 7°47 | 14°31 | 23°51 | 7°31 | 20°24 | 14°29 | 15°21 | 14°37 | n.a. |
| T 30 | 18 39 18 | 8°31'30 | 28°46 | 4°38 | 22°32 | 7° 3 | 7°52 | 14°26 | 23°49 | 7°31 | 20°27 | 14°29 | 15°18 | 14°43 | n.a. |
| F 31 | 18 43 14 | 9Ω30'36 | 10Y36 | 5Ω27 | 23Ω40 | 7Ω43 | 7Y56 | 14X22 | 23X46 | 7Ω32 | 20Ω29 | 14R30 | 15M15 | 14Y50 | n.a. |

Delta T = 25h59m34s Julian Calendar 1 July 3457 BCE == Greg. Calendar 3 June 3457 BCE
 The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

AUGUST 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|----------|--------|--------|-------|-------|------|-------|-------|------|-------|--------|-------|-------|------|
| S 1 | 18 47 11 | 10Ω29'45 | 22Y25 | 6Ω12 | 24Ω49 | 8Ω22 | 8Y 1 | 14R19 | 23R44 | 7Ω32 | 20Ω31 | 14R29 | 15M12 | 14Y57 | n.a. |
| S 2 | 18 51 7 | 11°28'57 | 4Ω19 | 6°53 | 25°57 | 9° 2 | 8° 5 | 14X15 | 23X42 | 7°32 | 20°33 | 14M26 | 15° 8 | 15° 3 | n.a. |
| M 3 | 18 55 4 | 12°28'11 | 16°23 | 7°30 | 27° 5 | 9°42 | 8° 9 | 14°11 | 23°40 | 7°33 | 20°36 | 14°21 | 15° 5 | 15°10 | n.a. |
| T 4 | 18 59 0 | 13°27'28 | 28°41 | 8° 3 | 28°12 | 10°22 | 8°13 | 14° 7 | 23°37 | 7°34 | 20°38 | 14°14 | 15° 2 | 15°17 | n.a. |
| W 5 | 19 2 57 | 14°26'48 | 11II16 | 8°31 | 29°20 | 11° 2 | 8°17 | 14° 3 | 23°35 | 7°34 | 20°40 | 14° 4 | 14°59 | 15°23 | n.a. |
| T 6 | 19 6 54 | 15°26'09 | 24° 9 | 8°53 | 0M28 | 11°42 | 8°21 | 14° 0 | 23°33 | 7°35 | 20°43 | 13°54 | 14°56 | 15°30 | n.a. |
| F 7 | 19 10 50 | 16°25'34 | 7Ω20 | 9°10 | 1°35 | 12°22 | 8°24 | 13°56 | 23°31 | 7°35 | 20°45 | 13°44 | 14°53 | 15°37 | n.a. |
| S 8 | 19 14 47 | 17°25'00 | 20°48 | 9°21 | 2°43 | 13° 1 | 8°27 | 13°53 | 23°29 | 7°36 | 20°47 | 13°34 | 14°49 | 15°43 | n.a. |
| S 9 | 19 18 43 | 18°24'29 | 4Ω31 | 9R24 | 3°50 | 13°42 | 8°31 | 13°49 | 23°27 | 7°37 | 20°50 | 13°27 | 14°46 | 15°50 | n.a. |
| M10 | 19 22 40 | 19°24'00 | 18°25 | 9°21 | 4°57 | 14°22 | 8°33 | 13°46 | 23°24 | 7°38 | 20°52 | 13°22 | 14°43 | 15°57 | n.a. |
| T 11 | 19 26 36 | 20°23'33 | 2M27 | 9°10 | 6° 4 | 15° 2 | 8°36 | 13°43 | 23°22 | 7°38 | 20°54 | 13°19 | 14°40 | 16° 3 | n.a. |
| W12 | 19 30 33 | 21°23'08 | 16°34 | 8°52 | 7°10 | 15°42 | 8°39 | 13°40 | 23°20 | 7°39 | 20°57 | 13°D19 | 14°37 | 16°10 | n.a. |
| T 13 | 19 34 29 | 22°22'45 | 0Ω42 | 8°25 | 8°17 | 16°22 | 8°41 | 13°37 | 23°18 | 7°40 | 20°59 | 13°19 | 14°33 | 16°17 | n.a. |
| F 14 | 19 38 26 | 23°22'24 | 14°51 | 7°50 | 9°23 | 17° 2 | 8°43 | 13°33 | 23°16 | 7°41 | 21° 1 | 13°20 | 14°30 | 16°23 | n.a. |
| S 15 | 19 42 23 | 24°22'04 | 29° 0 | 7° 7 | 10°29 | 17°42 | 8°45 | 13°31 | 23°14 | 7°42 | 21° 4 | 13°R20 | 14°27 | 16°30 | n.a. |
| S 16 | 19 46 19 | 25°21'47 | 13M 5 | 6°16 | 11°35 | 18°23 | 8°47 | 13°28 | 23°12 | 7°43 | 21° 6 | 13°19 | 14°24 | 16°37 | n.a. |
| M17 | 19 50 16 | 26°21'32 | 27° 7 | 5°18 | 12°41 | 19° 3 | 8°48 | 13°25 | 23°11 | 7°44 | 21° 8 | 13°15 | 14°21 | 16°43 | n.a. |
| T 18 | 19 54 12 | 27°21'19 | 11X 3 | 4°14 | 13°47 | 19°43 | 8°50 | 13°22 | 23° 9 | 7°45 | 21°11 | 13°10 | 14°18 | 16°50 | n.a. |
| W19 | 19 58 9 | 28°21'08 | 24°51 | 3° 5 | 14°52 | 20°24 | 8°51 | 13°20 | 23° 7 | 7°46 | 21°13 | 13° 3 | 14°14 | 16°57 | n.a. |
| T 20 | 20 2 5 | 29°20'58 | 8Ω27 | 1°52 | 15°57 | 21° 4 | 8°52 | 13°17 | 23° 5 | 7°47 | 21°15 | 12°55 | 14°11 | 17° 3 | n.a. |
| F 21 | 20 6 2 | 0Ω20'51 | 21°49 | 0°38 | 17° 2 | 21°44 | 8°52 | 13°15 | 23° 3 | 7°48 | 21°17 | 12°48 | 14° 8 | 17°10 | n.a. |
| S 22 | 20 9 59 | 1°20'46 | 4Ω56 | 29Ω25 | 18° 7 | 22°25 | 8°53 | 13°12 | 23° 2 | 7°49 | 21°20 | 12°42 | 14° 5 | 17°17 | n.a. |
| S 23 | 20 13 55 | 2°20'43 | 17°46 | 28°14 | 19°11 | 23° 5 | 8°53 | 13°10 | 23° 0 | 7°51 | 21°22 | 12°37 | 14° 2 | 17°23 | n.a. |
| M24 | 20 17 52 | 3°20'43 | 0X19 | 27° 9 | 20°16 | 23°46 | 8R53 | 13° 8 | 22°58 | 7°52 | 21°24 | 12°34 | 13°59 | 17°30 | n.a. |
| T 25 | 20 21 48 | 4°20'44 | 12°36 | 26°10 | 21°20 | 24°26 | 8°53 | 13° 6 | 22°57 | 7°53 | 21°27 | 12°D34 | 13°55 | 17°37 | n.a. |
| W26 | 20 25 45 | 5°20'48 | 24°40 | 25°20 | 22°23 | 25° 7 | 8°53 | 13° 4 | 22°55 | 7°54 | 21°29 | 12°34 | 13°52 | 17°43 | n.a. |
| T 27 | 20 29 41 | 6°20'54 | 6Y35 | 24°39 | 23°27 | 25°48 | 8°53 | 13° 2 | 22°53 | 7°55 | 21°31 | 12°36 | 13°49 | 17°50 | n.a. |
| F 28 | 20 33 38 | 7°21'03 | 18°25 | 24°10 | 24°30 | 26°28 | 8°52 | 13° 1 | 22°52 | 7°57 | 21°33 | 12°38 | 13°46 | 17°57 | n.a. |
| S 29 | 20 37 34 | 8°21'13 | 0Ω15 | 23°52 | 25°33 | 27° 9 | 8°51 | 12°59 | 22°50 | 7°58 | 21°36 | 12°39 | 13°43 | 18° 3 | n.a. |
| S 30 | 20 41 31 | 9°21'27 | 12° 9 | 23°D45 | 26°36 | 27°50 | 8°50 | 12°57 | 22°49 | 7°59 | 21°38 | 12°R39 | 13°39 | 18°10 | n.a. |
| M31 | 20 45 27 | 10Ω21'42 | 24Ω12 | 23Ω50 | 27M38 | 28Ω31 | 8Y49 | 12X56 | 22X48 | 8Ω 1 | 21Ω40 | 12M38 | 13M36 | 18Y17 | n.a. |

Delta T = 25h59m31s Julian Calendar created from Swiss Ephemeris, Copyright AstroDienst AG [7.2.2007]

SWISS EPHEMERIS for the year 3457 BCE

SEPTEMBER 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|--------------------|-------------------|--------------------|--------------------|-------|--------|--------|------------------|--------------------|--------|--------------------|--------|------|
| T 1 | 20 49 24 | 11 ^h 22'00 | 6 ^h 31 | 24 ^h 5 | 28 ^h 40 | 29 ^h 11 | 8°R47 | 12°R55 | 22°R46 | 8 ^h 2 | 21 ^h 42 | 12°R36 | 13 ^h 33 | 18°V23 | n.a. |
| W 2 | 20 53 21 | 12°22'20 | 19° 7 | 24°31 | 29°42 | 29°52 | 8°V46 | 12°V53 | 22°V45 | 8° 4 | 21°45 | 12°R32 | 13°30 | 18°30 | n.a. |
| T 3 | 20 57 17 | 13°22'42 | 22° 6 | 25° 6 | 0 ^h 43 | 0 ^h 33 | 8°44 | 12°52 | 22°44 | 8° 5 | 21°47 | 12°28 | 13°27 | 18°37 | n.a. |
| F 4 | 21 1 14 | 14°23'07 | 15°27 | 25°50 | 1°44 | 1°14 | 8°42 | 12°51 | 22°42 | 8° 7 | 21°49 | 12°23 | 13°24 | 18°43 | n.a. |
| S 5 | 21 5 10 | 15°23'33 | 29°10 | 26°41 | 2°45 | 1°55 | 8°39 | 12°50 | 22°41 | 8° 8 | 21°51 | 12°19 | 13°20 | 18°50 | n.a. |
| S 6 | 21 9 7 | 16°24'02 | 13 ^h 13 | 27°40 | 3°45 | 2°36 | 8°37 | 12°50 | 22°40 | 8°10 | 21°53 | 12°15 | 13°17 | 18°57 | n.a. |
| M 7 | 21 13 3 | 17°24'32 | 27°33 | 28°44 | 4°45 | 3°17 | 8°34 | 12°49 | 22°39 | 8°11 | 21°56 | 12°13 | 13°14 | 19° 3 | n.a. |
| T 8 | 21 17 0 | 18°25'04 | 12 ^h 2 | 29°54 | 5°45 | 3°58 | 8°31 | 12°48 | 22°38 | 8°13 | 21°58 | 12°D13 | 13°11 | 19°10 | n.a. |
| W 9 | 21 20 56 | 19°25'38 | 26°36 | 1 ^h 9 | 6°44 | 4°40 | 8°28 | 12°48 | 22°37 | 8°15 | 22° 0 | 12°13 | 13° 8 | 19°17 | n.a. |
| T 10 | 21 24 53 | 20°26'14 | 11 ^h 9 | 2°27 | 7°43 | 5°21 | 8°25 | 12°47 | 22°36 | 8°16 | 22° 2 | 12°14 | 13° 5 | 19°23 | n.a. |
| F 11 | 21 28 50 | 21°26'51 | 25°36 | 3°48 | 8°41 | 6° 2 | 8°22 | 12°47 | 22°35 | 8°18 | 22° 4 | 12°16 | 13° 1 | 19°30 | n.a. |
| S 12 | 21 32 46 | 22°27'30 | 9 ^h 54 | 5°13 | 9°39 | 6°43 | 8°18 | 12°47 | 22°34 | 8°20 | 22° 6 | 12°17 | 12°58 | 19°37 | n.a. |
| S 13 | 21 36 43 | 23°28'10 | 23°59 | 6°39 | 10°37 | 7°25 | 8°14 | 12°D47 | 22°33 | 8°21 | 22° 8 | 12°R17 | 12°55 | 19°43 | n.a. |
| M 14 | 21 40 39 | 24°28'51 | 7 ^h 52 | 8° 8 | 11°33 | 8° 6 | 8°10 | 12°47 | 22°33 | 8°23 | 22°10 | 12°17 | 12°52 | 19°50 | n.a. |
| T 15 | 21 44 36 | 25°29'34 | 21°30 | 9°38 | 12°30 | 8°47 | 8° 6 | 12°47 | 22°32 | 8°25 | 22°12 | 12°15 | 12°49 | 19°57 | n.a. |
| W 16 | 21 48 32 | 26°30'18 | 4 ^h 55 | 11°10 | 13°26 | 9°29 | 8° 1 | 12°47 | 22°31 | 8°27 | 22°14 | 12°14 | 12°45 | 20° 3 | n.a. |
| T 17 | 21 52 29 | 27°31'04 | 18° 6 | 12°42 | 14°21 | 10°10 | 7°57 | 12°48 | 22°31 | 8°28 | 22°16 | 12°11 | 12°42 | 20°10 | n.a. |
| F 18 | 21 56 25 | 28°31'51 | 1 ^h 8 | 14°16 | 15°16 | 10°52 | 7°52 | 12°48 | 22°30 | 8°30 | 22°18 | 12° 9 | 12°39 | 20°17 | n.a. |
| S 19 | 22 0 22 | 29°32'40 | 13°47 | 15°50 | 16°10 | 11°33 | 7°47 | 12°49 | 22°29 | 8°32 | 22°20 | 12° 8 | 12°36 | 20°24 | n.a. |
| S 20 | 22 4 19 | 0 ^h 33'30 | 26°19 | 17°24 | 17° 3 | 12°15 | 7°42 | 12°49 | 22°29 | 8°34 | 22°22 | 12° 6 | 12°33 | 20°30 | n.a. |
| M 21 | 22 8 15 | 1°34'22 | 8 ^h 38 | 18°59 | 17°56 | 12°56 | 7°37 | 12°50 | 22°29 | 8°36 | 22°24 | 12°D 6 | 12°30 | 20°37 | n.a. |
| T 22 | 22 12 12 | 2°35'15 | 20°47 | 20°34 | 18°48 | 13°38 | 7°32 | 12°51 | 22°28 | 8°38 | 22°26 | 12° 6 | 12°26 | 20°44 | n.a. |
| W 23 | 22 16 8 | 3°36'09 | 2°V46 | 22°10 | 19°39 | 14°19 | 7°26 | 12°52 | 22°28 | 8°40 | 22°28 | 12° 7 | 12°23 | 20°50 | n.a. |
| T 24 | 22 20 5 | 4°37'05 | 14°39 | 23°45 | 20°30 | 15° 1 | 7°20 | 12°53 | 22°28 | 8°42 | 22°30 | 12° 7 | 12°20 | 20°57 | n.a. |
| F 25 | 22 24 1 | 5°38'03 | 26°28 | 25°21 | 21°20 | 15°43 | 7°14 | 12°55 | 22°27 | 8°44 | 22°31 | 12° 8 | 12°17 | 21° 4 | n.a. |
| S 26 | 22 27 58 | 6°39'02 | 8 ^h 18 | 26°56 | 22° 9 | 16°25 | 7° 8 | 12°56 | 22°27 | 8°46 | 22°33 | 12° 9 | 12°14 | 21°10 | n.a. |
| S 27 | 22 31 54 | 7°40'03 | 20°11 | 28°32 | 22°57 | 17° 7 | 7° 2 | 12°57 | 22°27 | 8°48 | 22°35 | 12° 9 | 12°10 | 21°17 | n.a. |
| M 28 | 22 35 51 | 8°41'05 | 2 ^h 12 | 0 ^h 7 | 23°45 | 17°48 | 6°56 | 12°59 | 22°27 | 8°50 | 22°37 | 12°10 | 12° 7 | 21°24 | n.a. |
| T 29 | 22 39 48 | 9°42'09 | 14°27 | 1°43 | 24°31 | 18°30 | 6°49 | 13° 1 | 22°D27 | 8°52 | 22°39 | 12°R10 | 12° 4 | 21°30 | n.a. |
| W 30 | 22 43 44 | 10 ^h 43'15 | 27 ^h 0 | 3 ^h 18 | 25 ^h 17 | 19 ^h 12 | 6°V43 | 13°V2 | 22°V27 | 8°V54 | 22°V40 | 12°R10 | 12°R 1 | 21°V37 | n.a. |

Delta T = 25h59m28s Julian Calendar 1 Sept. 3457 BCE == Greg. Calendar 4 Aug. 3457 BCE
 The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

OCTOBER 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|--------------------|-------------------|-------------------|--------------------|-------|--------|--------|-------|--------|--------|--------------------|--------|------|
| T 1 | 22 47 41 | 11 ^h 44'21 | 9 ^h 54 | 4 ^h 53 | 26 ^h 2 | 19 ^h 54 | 6°R36 | 13°V4 | 22°V27 | 8°V56 | 22°V42 | 12°D 9 | 11 ^h 58 | 21°V44 | n.a. |
| F 2 | 22 51 37 | 12°45'30 | 23°13 | 6°28 | 26°45 | 20°36 | 6°V29 | 13° 6 | 22°27 | 8°58 | 22°44 | 12°R 9 | 11°55 | 21°50 | n.a. |
| S 3 | 22 55 34 | 13°46'39 | 6 ^h 58 | 8° 3 | 27°28 | 21°18 | 6°22 | 13° 8 | 22°27 | 9° 0 | 22°45 | 12°10 | 11°51 | 21°57 | n.a. |
| S 4 | 22 59 30 | 14°47'50 | 21° 9 | 9°38 | 28° 9 | 22° 0 | 6°15 | 13°10 | 22°28 | 9° 2 | 22°47 | 12°10 | 11°48 | 22° 4 | n.a. |
| M 5 | 23 3 27 | 15°49'02 | 5 ^h 42 | 11°13 | 28°50 | 22°43 | 6° 8 | 13°13 | 22°28 | 9° 4 | 22°49 | 12°R10 | 11°45 | 22°10 | n.a. |
| T 6 | 23 7 23 | 16°50'15 | 20°32 | 12°48 | 29°29 | 23°25 | 6° 1 | 13°15 | 22°28 | 9° 6 | 22°50 | 12°10 | 11°42 | 22°17 | n.a. |
| W 7 | 23 11 20 | 17°51'29 | 5 ^h 32 | 14°23 | 0 ^h 7 | 24° 7 | 5°53 | 13°18 | 22°29 | 9° 8 | 22°52 | 12°10 | 11°39 | 22°24 | n.a. |
| T 8 | 23 15 17 | 18°52'44 | 20°32 | 15°57 | 0°44 | 24°49 | 5°46 | 13°20 | 22°29 | 9°11 | 22°53 | 12° 9 | 11°36 | 22°30 | n.a. |
| F 9 | 23 19 13 | 19°53'59 | 5 ^h 25 | 17°32 | 1°19 | 25°31 | 5°38 | 13°23 | 22°30 | 9°13 | 22°55 | 12° 8 | 11°32 | 22°37 | n.a. |
| S 10 | 23 23 10 | 20°55'16 | 20° 3 | 19° 6 | 1°53 | 26°14 | 5°31 | 13°26 | 22°30 | 9°15 | 22°56 | 12° 7 | 11°29 | 22°44 | n.a. |
| S 11 | 23 27 6 | 21°56'32 | 4 ^h 18 | 20°41 | 2°25 | 26°56 | 5°23 | 13°29 | 22°31 | 9°17 | 22°58 | 12° 6 | 11°26 | 22°50 | n.a. |
| M 12 | 23 31 3 | 22°57'49 | 18°18 | 22°15 | 2°56 | 27°39 | 5°15 | 13°32 | 22°31 | 9°19 | 22°59 | 12°D 6 | 11°23 | 22°57 | n.a. |
| T 13 | 23 34 59 | 23°59'07 | 1 ^h 53 | 23°50 | 3°26 | 28°21 | 5° 7 | 13°35 | 22°32 | 9°22 | 23° 0 | 12° 6 | 11°20 | 23° 4 | n.a. |
| W 14 | 23 38 56 | 25° 0'25 | 15° 6 | 25°24 | 3°53 | 29° 3 | 4°59 | 13°38 | 22°33 | 9°24 | 23° 2 | 12° 7 | 11°16 | 23°10 | n.a. |
| T 15 | 23 42 52 | 26° 1'43 | 28° 1 | 26°59 | 4°19 | 29°46 | 4°51 | 13°41 | 22°34 | 9°26 | 23° 3 | 12° 8 | 11°13 | 23°17 | n.a. |
| F 16 | 23 46 49 | 27° 3'02 | 10 ^h 39 | 28°34 | 4°43 | 0 ^h 28 | 4°43 | 13°45 | 22°34 | 9°28 | 23° 4 | 12° 9 | 11°10 | 23°24 | n.a. |
| S 17 | 23 50 45 | 28° 4'21 | 23° 4 | 0 ^h 8 | 5° 6 | 1°11 | 4°35 | 13°48 | 22°35 | 9°30 | 23° 6 | 12°10 | 11° 7 | 23°30 | n.a. |
| S 18 | 23 54 42 | 29° 5'40 | 5 ^h 18 | 1°43 | 5°26 | 1°54 | 4°27 | 13°52 | 22°36 | 9°33 | 23° 7 | 12°11 | 11° 4 | 23°37 | n.a. |
| M 19 | 23 58 39 | 0 ^h 5 | 7°00 | 17°23 | 3°18 | 5°45 | 4°19 | 13°55 | 22°37 | 9°35 | 23° 8 | 12°R11 | 11° 1 | 23°44 | n.a. |
| T 20 | 0 2 35 | 1° 8'20 | 29°22 | 4°53 | 6° 1 | 3°19 | 4°11 | 13°59 | 22°38 | 9°37 | 23° 9 | 12°10 | 10°57 | 23°51 | n.a. |
| W 21 | 0 6 32 | 2° 9'40 | 11 ^h 16 | 6°28 | 6°15 | 4° 2 | 4° 3 | 14° 3 | 22°39 | 9°39 | 23°10 | 12° 8 | 10°54 | 23°57 | n.a. |
| T 22 | 0 10 28 | 3°11'01 | 23° 7 | 8° 4 | 6°27 | 4°44 | 3°55 | 14° 7 | 22°41 | 9°42 | 23°11 | 12° 5 | 10°51 | 24° 4 | n.a. |
| F 23 | 0 14 25 | 4°12'22 | 4 ^h 57 | 9°39 | 6°37 | 5°27 | 3°46 | 14°11 | 22°42 | 9°44 | 23°12 | 12° 2 | 10°48 | 24°11 | n.a. |
| S 24 | 0 18 21 | 5°13'44 | 16°47 | 11°15 | 6°45 | 6°10 | 3°38 | 14°15 | 22°43 | 9°46 | 23°13 | 11°57 | 10°45 | 24°17 | n.a. |
| S 25 | 0 22 18 | 6°15'05 | 28°42 | 12°50 | 6°50 | 6°53 | 3°30 | 14°19 | 22°44 | 9°48 | 23°14 | 11°53 | 10°41 | 24°24 | n.a. |
| M 26 | 0 26 14 | 7°16'28 | 10 ^h 44 | 14°26 | 6°53 | 7°36 | 3°22 | 14°24 | 22°46 | 9°51 | 23°15 | 11°50 | 10°38 | 24°31 | n.a. |
| T 27 | 0 30 11 | 8°17'51 | 22°57 | 16° 2 | 6°R53 | 8°19 | 3°14 | 14°28 | 22°47 | 9°53 | 23°16 | 11°48 | 10°35 | 24°37 | n.a. |
| W 28 | 0 34 8 | 9°19'14 | 5 ^h 24 | 17°39 | 6°51 | 9° 2 | 3° 6 | 14°32 | 22°49 | 9°55 | 23°17 | 11°D47 | 10°32 | 24°44 | n.a. |
| T 29 | 0 38 4 | 10°20'37 | 18°11 | 19°15 | 6°46 | 9°45 | 2°58 | 14°37 | 22°50 | 9°58 | 23°18 | 11°47 | 10°29 | 24°51 | n.a. |
| F 30 | 0 42 1 | 11°22'01 | 1 ^h 20 | 20°51 | 6°39 | 10°28 | 2°50 | 14°42 | 22°52 | 10° 0 | 23°19 | 11°48 | 10°26 | 24°57 | n.a. |
| S 31 | 0 45 57 | 12°23'25 | 14 ^h 56 | 22°28 | 6 ^h 30 | 11 ^h 11 | 2°V42 | 14°V46 | 22°V53 | 10°V2 | 23°V20 | 11°R50 | 10°R22 | 25°V4 | n.a. |

Delta T = 25h59m25s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [7.2.2007]

SWISS EPHEMERIS for the year 3457 BCE

NOVEMBER 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|---------|----------|-------|--------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|------|
| S 1 | 0 49 54 | 13♌24'49 | 28♏59 | 24♌4 | 6♍R18 | 11♎54 | 2♍R34 | 14♌51 | 22♌55 | 10♌4 | 23♌21 | 11♎51 | 10♎19 | 25♍11 | n.a. |
| M 2 | 0 53 50 | 14°26'13 | 13♎29 | 25°41 | 6♍L | 12°37 | 2♍V26 | 14°56 | 22°57 | 10°7 | 23°21 | 11°R51 | 10°16 | 25°17 | n.a. |
| T 3 | 0 57 47 | 15°27'38 | 28°22 | 27°18 | 5°46 | 13°21 | 2°18 | 15°1 | 22°58 | 10°9 | 23°22 | 11°50 | 10°13 | 25°24 | n.a. |
| W 4 | 1 1 43 | 16°29'02 | 13♌32 | 28°54 | 5°27 | 14°4 | 2°10 | 15°6 | 23°0 | 10°11 | 23°23 | 11°48 | 10°10 | 25°31 | n.a. |
| T 5 | 1 5 40 | 17°30'25 | 28°49 | 0♎L30 | 5°5 | 14°47 | 2°3 | 15°11 | 23°2 | 10°13 | 23°23 | 11°43 | 10°7 | 25°37 | n.a. |
| F 6 | 1 9 36 | 18°31'49 | 14♎L | 2°6 | 4°41 | 15°30 | 1°55 | 15°16 | 23°4 | 10°16 | 23°24 | 11°38 | 10°3 | 25°44 | n.a. |
| S 7 | 1 13 33 | 19°33'12 | 29°3 | 3°42 | 4°15 | 16°14 | 1°48 | 15°22 | 23°6 | 10°18 | 23°24 | 11°32 | 10°0 | 25°51 | n.a. |
| S 8 | 1 17 30 | 20°34'35 | 13♌40 | 5°17 | 3°47 | 16°57 | 1°40 | 15°27 | 23°8 | 10°20 | 23°25 | 11°26 | 9°57 | 25°58 | n.a. |
| M 9 | 1 21 26 | 21°35'57 | 27°51 | 6°51 | 3°17 | 17°40 | 1°33 | 15°32 | 23°10 | 10°22 | 23°25 | 11°22 | 9°54 | 26°4 | n.a. |
| T 10 | 1 25 23 | 22°37'18 | 11♌33 | 8°24 | 2°46 | 18°24 | 1°26 | 15°38 | 23°12 | 10°25 | 23°26 | 11°20 | 9°51 | 26°11 | n.a. |
| W11 | 1 29 19 | 23°38'38 | 24°47 | 9°56 | 2°12 | 19°7 | 1°19 | 15°43 | 23°14 | 10°27 | 23°26 | 11°D19 | 9°47 | 26°18 | n.a. |
| T12 | 1 33 16 | 24°39'58 | 7♌38 | 11°26 | 1°38 | 19°51 | 1°12 | 15°49 | 23°16 | 10°29 | 23°27 | 11°20 | 9°44 | 26°24 | n.a. |
| F 13 | 1 37 12 | 25°41'16 | 20°8 | 12°54 | 1°3 | 20°34 | 1°5 | 15°55 | 23°18 | 10°31 | 23°27 | 11°22 | 9°41 | 26°31 | n.a. |
| S 14 | 1 41 9 | 26°42'34 | 2♌22 | 14°20 | 0°26 | 21°18 | 0°58 | 16°0 | 23°20 | 10°34 | 23°27 | 11°23 | 9°38 | 26°38 | n.a. |
| S 15 | 1 45 5 | 27°43'50 | 14°25 | 15°44 | 29♌50 | 22°2 | 0°52 | 16°6 | 23°22 | 10°36 | 23°28 | 11°R23 | 9°35 | 26°44 | n.a. |
| M16 | 1 49 2 | 28°45'06 | 26°21 | 17°4 | 29°13 | 22°45 | 0°45 | 16°12 | 23°25 | 10°38 | 23°28 | 11°22 | 9°32 | 26°51 | n.a. |
| T 17 | 1 52 59 | 29°46'21 | 8♍V12 | 18°20 | 28°35 | 23°29 | 0°39 | 16°18 | 23°27 | 10°40 | 23°28 | 11°18 | 9°28 | 26°58 | n.a. |
| W18 | 1 56 55 | 0♎L47'35 | 20°2 | 19°32 | 27°59 | 24°13 | 0°33 | 16°24 | 23°29 | 10°42 | 23°28 | 11°12 | 9°25 | 27°4 | n.a. |
| T 19 | 2 0 52 | 1°48'48 | 1♌52 | 20°39 | 27°22 | 24°56 | 0°27 | 16°30 | 23°32 | 10°44 | 23°28 | 11°4 | 9°22 | 27°11 | n.a. |
| F 20 | 2 4 48 | 2°50'00 | 13°45 | 21°39 | 26°46 | 25°40 | 0°21 | 16°36 | 23°34 | 10°47 | 23°29 | 10°54 | 9°19 | 27°18 | n.a. |
| S 21 | 2 8 45 | 3°51'12 | 25°41 | 22°33 | 26°12 | 26°24 | 0°15 | 16°42 | 23°37 | 10°49 | 23°29 | 10°43 | 9°16 | 27°24 | n.a. |
| S 22 | 2 12 41 | 4°52'23 | 7♎L42 | 23°19 | 25°38 | 27°8 | 0°10 | 16°49 | 23°39 | 10°51 | 23°R29 | 10°32 | 9°12 | 27°31 | n.a. |
| M23 | 2 16 38 | 5°53'32 | 19°50 | 23°57 | 25°6 | 27°51 | 0°4 | 16°55 | 23°42 | 10°53 | 23°29 | 10°22 | 9°9 | 27°38 | n.a. |
| T 24 | 2 20 34 | 6°54'41 | 2♌7 | 24°25 | 24°36 | 28°35 | 29♌59 | 17°1 | 23°44 | 10°55 | 23°29 | 10°15 | 9°6 | 27°45 | n.a. |
| W25 | 2 24 31 | 7°55'50 | 14°35 | 24°43 | 24°8 | 29°19 | 29°54 | 17°8 | 23°47 | 10°57 | 23°28 | 10°9 | 9°3 | 27°51 | n.a. |
| T 26 | 2 28 28 | 8°56'57 | 27°19 | 24°R50 | 23°41 | 0♌3 | 29°49 | 17°14 | 23°49 | 10°59 | 23°28 | 10°7 | 9°0 | 27°58 | n.a. |
| F 27 | 2 32 24 | 9°58'03 | 10♌21 | 24°45 | 23°17 | 0°47 | 29°44 | 17°21 | 23°52 | 11°1 | 23°28 | 10°D6 | 8°57 | 28°5 | n.a. |
| S 28 | 2 36 21 | 10°59'09 | 23°46 | 24°30 | 22°55 | 1°31 | 29°40 | 17°27 | 23°55 | 11°3 | 23°28 | 10°6 | 8°53 | 28°11 | n.a. |
| S 29 | 2 40 17 | 12°0'13 | 7♎35 | 24°2 | 22°35 | 2°15 | 29°35 | 17°34 | 23°58 | 11°5 | 23°28 | 10°R7 | 8°50 | 28°18 | n.a. |
| M30 | 2 44 14 | 13♎L1'17 | 21♎50 | 23♎24 | 22♌17 | 2♌59 | 29♌31 | 17♌40 | 24♌0 | 11♌7 | 23♌28 | 10♎6 | 8♎47 | 28♍25 | n.a. |

Delta T = 25h59m22s Julian Calendar 1 Nov. 3457 BCE == Greg. Calendar 4 Oct. 3457 BCE
 The year -3456 astronomical counting style corresponds to year 3457 B.C.E historical counting style.

DECEMBER 3457 BCE (-3456) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|---------|----------|--------|--------|--------|-------|--------|-------|-------|-------|--------|-------|------|-------|------|
| T 1 | 2 48 10 | 14♎L2'20 | 6♌30 | 22°R36 | 22°R2 | 3♌44 | 29°R27 | 17♌47 | 24♌3 | 11♌9 | 23°R27 | 10°R4 | 8♎44 | 28♍31 | n.a. |
| W 2 | 2 52 7 | 15°3'21 | 21°31 | 21♎L39 | 21♌50 | 4°28 | 29♌23 | 17°54 | 24°6 | 11°11 | 23♌27 | 9♎58 | 8°41 | 28°38 | n.a. |
| T 3 | 2 56 3 | 16°4'21 | 6♎L44 | 20°35 | 21°40 | 5°12 | 29°20 | 18°1 | 24°9 | 11°13 | 23°27 | 9°50 | 8°38 | 28°45 | n.a. |
| F 4 | 3 0 0 | 17°5'20 | 22°1 | 19°25 | 21°32 | 5°56 | 29°16 | 18°8 | 24°12 | 11°15 | 23°26 | 9°41 | 8°34 | 28°51 | n.a. |
| S 5 | 3 3 57 | 18°6'18 | 7♌9 | 18°12 | 21°27 | 6°40 | 29°13 | 18°14 | 24°15 | 11°17 | 23°26 | 9°30 | 8°31 | 28°58 | n.a. |
| S 6 | 3 7 53 | 19°7'14 | 21°58 | 16°59 | 21°25 | 7°25 | 29°10 | 18°21 | 24°18 | 11°19 | 23°25 | 9°19 | 8°28 | 29°5 | n.a. |
| M 7 | 3 11 50 | 20°8'09 | 6♌21 | 15°46 | 21°D25 | 8°9 | 29°7 | 18°28 | 24°20 | 11°21 | 23°25 | 9°11 | 8°25 | 29°12 | n.a. |
| T 8 | 3 15 46 | 21°9'01 | 20°14 | 14°36 | 21°27 | 8°53 | 29°5 | 18°35 | 24°23 | 11°23 | 23°24 | 9°5 | 8°22 | 29°18 | n.a. |
| W 9 | 3 19 43 | 22°9'52 | 3♌37 | 13°31 | 21°32 | 9°37 | 29°2 | 18°42 | 24°26 | 11°25 | 23°24 | 9°1 | 8°18 | 29°25 | n.a. |
| T 10 | 3 23 39 | 23°10'41 | 16°32 | 12°31 | 21°39 | 10°22 | 29°0 | 18°49 | 24°30 | 11°26 | 23°23 | 8°59 | 8°15 | 29°32 | n.a. |
| F 11 | 3 27 36 | 24°11'28 | 29°3 | 11°39 | 21°48 | 11°6 | 28°58 | 18°56 | 24°33 | 11°28 | 23°23 | 8°D59 | 8°12 | 29°38 | n.a. |
| S 12 | 3 31 32 | 25°12'13 | 11♌16 | 10°54 | 22°0 | 11°51 | 28°56 | 19°4 | 24°36 | 11°30 | 23°22 | 8°R59 | 8°9 | 29°45 | n.a. |
| S 13 | 3 35 29 | 26°12'56 | 23°16 | 10°17 | 22°13 | 12°35 | 28°54 | 19°11 | 24°39 | 11°32 | 23°21 | 8°59 | 8°6 | 29°52 | n.a. |
| M14 | 3 39 26 | 27°13'38 | 5♍8 | 9°49 | 22°29 | 13°19 | 28°53 | 19°18 | 24°42 | 11°34 | 23°21 | 8°56 | 8°3 | 29°58 | n.a. |
| T 15 | 3 43 22 | 28°14'17 | 16°57 | 9°28 | 22°47 | 14°4 | 28°52 | 19°25 | 24°45 | 11°35 | 23°20 | 8°50 | 7°59 | 0♌5 | n.a. |
| W16 | 3 47 19 | 29°14'54 | 28°45 | 9°16 | 23°6 | 14°48 | 28°51 | 19°32 | 24°48 | 11°37 | 23°19 | 8°42 | 7°56 | 0°12 | n.a. |
| T 17 | 3 51 15 | 0♌15'30 | 10♌37 | 9°D11 | 23°28 | 15°33 | 28°50 | 19°40 | 24°51 | 11°39 | 23°18 | 8°31 | 7°53 | 0°18 | n.a. |
| F 18 | 3 55 12 | 1°16'03 | 22°35 | 9°13 | 23°52 | 16°17 | 28°49 | 19°47 | 24°55 | 11°40 | 23°18 | 8°17 | 7°50 | 0°25 | n.a. |
| S 19 | 3 59 8 | 2°16'35 | 4♎L39 | 9°22 | 24°17 | 17°2 | 28°49 | 19°54 | 24°58 | 11°42 | 23°17 | 8°3 | 7°47 | 0°32 | n.a. |
| S 20 | 4 3 5 | 3°17'05 | 16°50 | 9°38 | 24°44 | 17°47 | 28°49 | 20°2 | 25°1 | 11°43 | 23°16 | 7°48 | 7°44 | 0°39 | n.a. |
| M21 | 4 7 1 | 4°17'34 | 29°11 | 9°59 | 25°12 | 18°31 | 28°D49 | 20°9 | 25°4 | 11°45 | 23°15 | 7°35 | 7°40 | 0°45 | n.a. |
| T 22 | 4 10 58 | 5°18'00 | 11♌40 | 10°26 | 25°43 | 19°16 | 28°49 | 20°16 | 25°8 | 11°47 | 23°14 | 7°24 | 7°37 | 0°52 | n.a. |
| W23 | 4 14 55 | 6°18'25 | 24°19 | 10°58 | 26°14 | 20°1 | 28°49 | 20°24 | 25°11 | 11°48 | 23°13 | 7°16 | 7°34 | 0°59 | n.a. |
| T 24 | 4 18 51 | 7°18'48 | 7♎L11 | 11°34 | 26°48 | 20°45 | 28°50 | 20°31 | 25°14 | 11°50 | 23°12 | 7°11 | 7°31 | 1°5 | n.a. |
| F 25 | 4 22 48 | 8°19'09 | 20°16 | 12°15 | 27°22 | 21°30 | 28°50 | 20°39 | 25°17 | 11°51 | 23°11 | 7°9 | 7°28 | 1°12 | n.a. |
| S 26 | 4 26 44 | 9°19'28 | 3♎38 | 13°0 | 27°58 | 22°15 | 28°51 | 20°46 | 25°21 | 11°53 | 23°10 | 7°8 | 7°24 | 1°19 | n.a. |
| S 27 | 4 30 41 | 10°19'46 | 17°19 | 13°48 | 28°36 | 22°59 | 28°52 | 20°54 | 25°24 | 11°54 | 23°9 | 7°8 | 7°21 | 1°25 | n.a. |
| M28 | 4 34 37 | 11°20'02 | 1♌20 | 14°40 | 29°14 | 23°44 | 28°54 | 21°1 | 25°27 | 11°55 | 23°8 | 7°7 | 7°18 | 1°32 | n.a. |
| T 29 | 4 38 34 | 12°20'16 | 15°42 | 15°35 | 29°54 | 24°29 | 28°55 | 21°9 | 25°31 | 11°57 | 23°7 | 7°4 | 7°15 | 1°39 | n.a. |
| W30 | 4 42 30 | 13°20'29 | 0♎L22 | 16°33 | 0♎L35 | 25°14 | 28°57 | 21°16 | 25°34 | 11°58 | 23°5 | 6°59 | 7°12 | 1°46 | n.a. |
| T 31 | 4 46 27 | 14°20'40 | 15♎L16 | 17♎L34 | 1♎L17 | 25♌59 | 28♌59 | 21♌24 | 25♌38 | 11♌59 | 23♌4 | 6♎50 | 7♎9 | 1♌52 | n.a. |

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