

SWISS EPHEMERIS for the year 2503 BCE

JANUARY 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ |
|------|---------|-----------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|----------------------|--------------------|------|---|---|---|---|---|
| S 1 | 5 17 26 | 21 [♌] 37'33 | 13 [♋] 1 | 28 [♋] 40 | 8 [♋] 58 | 23 [♋] R21 | 29 [♋] 40 | 23 [♋] R 9 | 4 [♋] R13 | 8 [♋] R24 | 5 [♋] R32 | 22 [♋] 58 | 23 [♋] II 4 | 28 [♋] 14 | n.a. | | | | | |
| S 2 | 5 21 22 | 22 [♋] 37'58 | 24 [♋] 52 | 28 [♋] 54 | 10 [♋] 8 | 22 [♋] 58 | 29 [♋] 40 | 23 [♋] 5 | 4 [♋] 12 | 8 [♋] 23 | 5 [♋] 31 | 22 [♋] R58 | 23 [♋] 1 | 28 [♋] 20 | n.a. | | | | | |
| M 3 | 5 25 19 | 23 [♋] 38'20 | 6 [♋] 50 | 29 [♋] 14 | 11 [♋] 18 | 22 [♋] 34 | 29 [♋] 41 | 23 [♋] 1 | 4 [♋] 11 | 8 [♋] 22 | 5 [♋] 29 | 22 [♋] 58 | 22 [♋] 58 | 28 [♋] 27 | n.a. | | | | | |
| T 4 | 5 29 15 | 24 [♋] 38'40 | 18 [♋] 59 | 29 [♋] 39 | 12 [♋] 28 | 22 [♋] 10 | 29 [♋] R41 | 22 [♋] 57 | 4 [♋] 9 | 8 [♋] 21 | 5 [♋] 28 | 22 [♋] D58 | 22 [♋] 55 | 28 [♋] 34 | n.a. | | | | | |
| W 5 | 5 33 12 | 25 [♋] 38'58 | 1 [♋] 23 | 0 [♋] 10 | 13 [♋] 38 | 21 [♋] 46 | 29 [♋] 41 | 22 [♋] 53 | 4 [♋] 8 | 8 [♋] 20 | 5 [♋] 27 | 22 [♋] 58 | 22 [♋] 51 | 28 [♋] 41 | n.a. | | | | | |
| T 6 | 5 37 8 | 26 [♋] 39'14 | 14 [♋] 7 | 0 [♋] 45 | 14 [♋] 49 | 21 [♋] 22 | 29 [♋] 41 | 22 [♋] 50 | 4 [♋] 7 | 8 [♋] 18 | 5 [♋] 26 | 22 [♋] 58 | 22 [♋] 48 | 28 [♋] 47 | n.a. | | | | | |
| F 7 | 5 41 5 | 27 [♋] 39'27 | 27 [♋] 15 | 1 [♋] 25 | 15 [♋] 59 | 20 [♋] 59 | 29 [♋] 40 | 22 [♋] 46 | 4 [♋] 5 | 8 [♋] 17 | 5 [♋] 24 | 22 [♋] 58 | 22 [♋] 45 | 28 [♋] 54 | n.a. | | | | | |
| S 8 | 5 45 2 | 28 [♋] 39'38 | 10 [♋] 49 | 2 [♋] 8 | 17 [♋] 10 | 20 [♋] 36 | 29 [♋] 40 | 22 [♋] 42 | 4 [♋] 4 | 8 [♋] 16 | 5 [♋] 23 | 22 [♋] 59 | 22 [♋] 42 | 29 [♋] 1 | n.a. | | | | | |
| S 9 | 5 48 58 | 29 [♋] 39'47 | 24 [♋] 49 | 2 [♋] 55 | 18 [♋] 20 | 20 [♋] 13 | 29 [♋] 39 | 22 [♋] 39 | 4 [♋] 3 | 8 [♋] 15 | 5 [♋] 22 | 22 [♋] 59 | 22 [♋] 39 | 29 [♋] 7 | n.a. | | | | | |
| M10 | 5 52 55 | 0 [♋] 39'54 | 9 [♋] 15 | 3 [♋] 46 | 19 [♋] 31 | 19 [♋] 50 | 29 [♋] 38 | 22 [♋] 36 | 4 [♋] 2 | 8 [♋] 14 | 5 [♋] 21 | 23 [♋] 0 | 22 [♋] 36 | 29 [♋] 14 | n.a. | | | | | |
| T 11 | 5 56 51 | 1 [♋] 39'58 | 24 [♋] 1 | 4 [♋] 40 | 20 [♋] 41 | 19 [♋] 27 | 29 [♋] 37 | 22 [♋] 32 | 4 [♋] 1 | 8 [♋] 13 | 5 [♋] 19 | 23 [♋] R 0 | 22 [♋] 32 | 29 [♋] 21 | n.a. | | | | | |
| W12 | 6 0 48 | 2 [♋] 40'01 | 9 [♋] 3 | 5 [♋] 37 | 21 [♋] 52 | 19 [♋] 5 | 29 [♋] 35 | 22 [♋] 29 | 4 [♋] 0 | 8 [♋] 11 | 5 [♋] 18 | 23 [♋] 0 | 22 [♋] 29 | 29 [♋] 27 | n.a. | | | | | |
| T 13 | 6 4 44 | 3 [♋] 40'01 | 24 [♋] 9 | 6 [♋] 36 | 23 [♋] 3 | 18 [♋] 43 | 29 [♋] 34 | 22 [♋] 26 | 3 [♋] 59 | 8 [♋] 10 | 5 [♋] 17 | 22 [♋] 59 | 22 [♋] 26 | 29 [♋] 34 | n.a. | | | | | |
| F 14 | 6 8 41 | 4 [♋] 40'00 | 9 [♋] 12 | 7 [♋] 38 | 24 [♋] 14 | 18 [♋] 22 | 29 [♋] 32 | 22 [♋] 23 | 3 [♋] 58 | 8 [♋] 9 | 5 [♋] 16 | 22 [♋] 58 | 22 [♋] 23 | 29 [♋] 41 | n.a. | | | | | |
| S 15 | 6 12 37 | 5 [♋] 39'56 | 24 [♋] 4 | 8 [♋] 43 | 25 [♋] 25 | 18 [♋] 1 | 29 [♋] 30 | 22 [♋] 20 | 3 [♋] 57 | 8 [♋] 7 | 5 [♋] 15 | 22 [♋] 56 | 22 [♋] 20 | 29 [♋] 47 | n.a. | | | | | |
| S 16 | 6 16 34 | 6 [♋] 39'50 | 8 [♋] 36 | 9 [♋] 50 | 26 [♋] 35 | 17 [♋] 41 | 29 [♋] 28 | 22 [♋] 17 | 3 [♋] 56 | 8 [♋] 6 | 5 [♋] 13 | 22 [♋] 55 | 22 [♋] 17 | 29 [♋] 54 | n.a. | | | | | |
| M17 | 6 20 31 | 7 [♋] 39'43 | 22 [♋] 46 | 10 [♋] 59 | 27 [♋] 46 | 17 [♋] 21 | 29 [♋] 26 | 22 [♋] 15 | 3 [♋] 55 | 8 [♋] 5 | 5 [♋] 12 | 22 [♋] 54 | 22 [♋] 13 | 0 [♋] 1 | n.a. | | | | | |
| T 18 | 6 24 27 | 8 [♋] 39'34 | 6 [♋] 32 | 12 [♋] 10 | 28 [♋] 58 | 17 [♋] 2 | 29 [♋] 23 | 22 [♋] 12 | 3 [♋] 55 | 8 [♋] 3 | 5 [♋] 11 | 22 [♋] D53 | 22 [♋] 10 | 0 [♋] 7 | n.a. | | | | | |
| W19 | 6 28 24 | 9 [♋] 39'22 | 19 [♋] 54 | 13 [♋] 23 | 0 [♋] 9 | 16 [♋] 43 | 29 [♋] 21 | 22 [♋] 9 | 3 [♋] 54 | 8 [♋] 2 | 5 [♋] 10 | 22 [♋] 53 | 22 [♋] 7 | 0 [♋] 14 | n.a. | | | | | |
| T 20 | 6 32 20 | 10 [♋] 39'09 | 2 [♋] 54 | 14 [♋] 38 | 1 [♋] 20 | 16 [♋] 25 | 29 [♋] 18 | 22 [♋] 7 | 3 [♋] 53 | 8 [♋] 1 | 5 [♋] 9 | 22 [♋] 54 | 22 [♋] 4 | 0 [♋] 21 | n.a. | | | | | |
| F 21 | 6 36 17 | 11 [♋] 38'54 | 15 [♋] 36 | 15 [♋] 55 | 2 [♋] 31 | 16 [♋] 7 | 29 [♋] 15 | 22 [♋] 5 | 3 [♋] 53 | 7 [♋] 59 | 5 [♋] 8 | 22 [♋] 56 | 22 [♋] 1 | 0 [♋] 27 | n.a. | | | | | |
| S 22 | 6 40 13 | 12 [♋] 38'37 | 28 [♋] 2 | 17 [♋] 13 | 3 [♋] 42 | 15 [♋] 51 | 29 [♋] 12 | 22 [♋] 2 | 3 [♋] 52 | 7 [♋] 58 | 5 [♋] 7 | 22 [♋] 57 | 21 [♋] 57 | 0 [♋] 34 | n.a. | | | | | |
| S 23 | 6 44 10 | 13 [♋] 38'19 | 10 [♋] 16 | 18 [♋] 33 | 4 [♋] 53 | 15 [♋] 34 | 29 [♋] 8 | 22 [♋] 0 | 3 [♋] 52 | 7 [♋] 56 | 5 [♋] 6 | 22 [♋] 58 | 21 [♋] 54 | 0 [♋] 41 | n.a. | | | | | |
| M24 | 6 48 6 | 14 [♋] 37'58 | 22 [♋] 20 | 19 [♋] 54 | 6 [♋] 5 | 15 [♋] 19 | 29 [♋] 5 | 21 [♋] 58 | 3 [♋] 51 | 7 [♋] 55 | 5 [♋] 5 | 22 [♋] R59 | 21 [♋] 51 | 0 [♋] 47 | n.a. | | | | | |
| T 25 | 6 52 3 | 15 [♋] 37'35 | 4 [♋] 17 | 21 [♋] 17 | 7 [♋] 16 | 15 [♋] 4 | 29 [♋] 1 | 21 [♋] 56 | 3 [♋] 51 | 7 [♋] 53 | 5 [♋] 4 | 22 [♋] 59 | 21 [♋] 48 | 0 [♋] 54 | n.a. | | | | | |
| W26 | 6 56 0 | 16 [♋] 37'10 | 16 [♋] 10 | 22 [♋] 42 | 8 [♋] 28 | 14 [♋] 50 | 28 [♋] 57 | 21 [♋] 54 | 3 [♋] 51 | 7 [♋] 52 | 5 [♋] 3 | 22 [♋] 57 | 21 [♋] 45 | 1 [♋] 1 | n.a. | | | | | |
| T 27 | 6 59 56 | 17 [♋] 36'42 | 28 [♋] 0 | 24 [♋] 8 | 9 [♋] 39 | 14 [♋] 37 | 28 [♋] 53 | 21 [♋] 53 | 3 [♋] 51 | 7 [♋] 50 | 5 [♋] 2 | 22 [♋] 54 | 21 [♋] 42 | 1 [♋] 7 | n.a. | | | | | |
| F 28 | 7 3 53 | 18 [♋] 36'12 | 9 [♋] 49 | 25 [♋] 35 | 10 [♋] 50 | 14 [♋] 25 | 28 [♋] 49 | 21 [♋] 51 | 3 [♋] 50 | 7 [♋] 49 | 5 [♋] 1 | 22 [♋] 50 | 21 [♋] 38 | 1 [♋] 14 | n.a. | | | | | |
| S 29 | 7 7 49 | 19 [♋] 35'40 | 21 [♋] 39 | 27 [♋] 4 | 12 [♋] 2 | 14 [♋] 13 | 28 [♋] 44 | 21 [♋] 50 | 3 [♋] 50 | 7 [♋] 47 | 5 [♋] 0 | 22 [♋] 45 | 21 [♋] 35 | 1 [♋] 21 | n.a. | | | | | |
| S 30 | 7 11 46 | 20 [♋] 35'06 | 3 [♋] 34 | 28 [♋] 34 | 13 [♋] 13 | 14 [♋] 2 | 28 [♋] 40 | 21 [♋] 48 | 3 [♋] 50 | 7 [♋] 46 | 4 [♋] 59 | 22 [♋] 40 | 21 [♋] 32 | 1 [♋] 27 | n.a. | | | | | |
| M31 | 7 15 42 | 21 [♋] 34'29 | 15 [♋] 34 | 0 [♋] 6 | 14 [♋] 25 | 13 [♋] 52 | 28 [♋] 35 | 21 [♋] 47 | 3 [♋] D50 | 7 [♋] 44 | 4 [♋] 58 | 22 [♋] 36 | 21 [♋] 29 | 1 [♋] 34 | n.a. | | | | | |

Delta T = 17h18m57s Julian Calendar 1 Jan. 2503 BCE == Greg. Calendar 11 Dec. 2504 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

FEBRUARY 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ |
|------|---------|-----------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|-------------------|--------------------|--------------------|---------------------|----------------------|-------------------|------|---|---|---|---|---|
| T 1 | 7 19 39 | 22 [♋] 33'49 | 27 [♋] 44 | 1 [♋] 39 | 15 [♋] 36 | 13 [♋] R43 | 28 [♋] R30 | 21 [♋] R46 | 3 [♋] 50 | 7 [♋] R43 | 4 [♋] R57 | 22 [♋] R32 | 21 [♋] II26 | 1 [♋] 41 | n.a. | | | | | |
| W 2 | 7 23 35 | 23 [♋] 33'07 | 10 [♋] 6 | 3 [♋] 13 | 16 [♋] 48 | 13 [♋] 35 | 28 [♋] 25 | 21 [♋] 45 | 3 [♋] 50 | 7 [♋] 41 | 4 [♋] 56 | 22 [♋] 30 | 21 [♋] 22 | 1 [♋] 47 | n.a. | | | | | |
| T 3 | 7 27 32 | 24 [♋] 32'23 | 22 [♋] 46 | 4 [♋] 49 | 18 [♋] 0 | 13 [♋] 27 | 28 [♋] 20 | 21 [♋] 44 | 3 [♋] 50 | 7 [♋] 39 | 4 [♋] 56 | 22 [♋] D29 | 21 [♋] 19 | 1 [♋] 54 | n.a. | | | | | |
| F 4 | 7 31 29 | 25 [♋] 31'36 | 5 [♋] 46 | 6 [♋] 26 | 19 [♋] 11 | 13 [♋] 20 | 28 [♋] 15 | 21 [♋] 43 | 3 [♋] 51 | 7 [♋] 38 | 4 [♋] 55 | 22 [♋] 29 | 21 [♋] 16 | 2 [♋] 1 | n.a. | | | | | |
| S 5 | 7 35 25 | 26 [♋] 30'46 | 19 [♋] 11 | 8 [♋] 4 | 20 [♋] 23 | 13 [♋] 14 | 28 [♋] 10 | 21 [♋] 42 | 3 [♋] 51 | 7 [♋] 36 | 4 [♋] 54 | 22 [♋] 31 | 21 [♋] 13 | 2 [♋] 7 | n.a. | | | | | |
| S 6 | 7 39 22 | 27 [♋] 29'55 | 3 [♋] 11 | 9 [♋] 44 | 21 [♋] 35 | 13 [♋] 9 | 28 [♋] 4 | 21 [♋] 41 | 3 [♋] 51 | 7 [♋] 35 | 4 [♋] 53 | 22 [♋] 32 | 21 [♋] 10 | 2 [♋] 14 | n.a. | | | | | |
| M 7 | 7 43 18 | 28 [♋] 29'00 | 17 [♋] 19 | 11 [♋] 25 | 22 [♋] 46 | 13 [♋] 4 | 27 [♋] 58 | 21 [♋] 41 | 3 [♋] 51 | 7 [♋] 33 | 4 [♋] 52 | 22 [♋] R33 | 21 [♋] 7 | 2 [♋] 21 | n.a. | | | | | |
| T 8 | 7 47 15 | 29 [♋] 28'04 | 2 [♋] 2 | 13 [♋] 7 | 23 [♋] 58 | 13 [♋] 0 | 27 [♋] 52 | 21 [♋] 40 | 3 [♋] 52 | 7 [♋] 31 | 4 [♋] 52 | 22 [♋] 33 | 21 [♋] 3 | 2 [♋] 28 | n.a. | | | | | |
| W 9 | 7 51 11 | 0 [♋] 27'04 | 17 [♋] 5 | 14 [♋] 51 | 25 [♋] 10 | 12 [♋] 58 | 27 [♋] 46 | 21 [♋] 40 | 3 [♋] 52 | 7 [♋] 30 | 4 [♋] 51 | 22 [♋] 31 | 21 [♋] 0 | 2 [♋] 34 | n.a. | | | | | |
| T 10 | 7 55 8 | 1 [♋] 26'03 | 2 [♋] 20 | 16 [♋] 36 | 26 [♋] 21 | 12 [♋] 55 | 27 [♋] 40 | 21 [♋] 40 | 3 [♋] 53 | 7 [♋] 28 | 4 [♋] 50 | 22 [♋] 27 | 20 [♋] 57 | 2 [♋] 41 | n.a. | | | | | |
| F 11 | 7 59 5 | 2 [♋] 24'59 | 17 [♋] 30 | 18 [♋] 22 | 27 [♋] 33 | 12 [♋] 54 | 27 [♋] 34 | 21 [♋] 40 | 3 [♋] 53 | 7 [♋] 27 | 4 [♋] 50 | 22 [♋] 22 | 20 [♋] 54 | 2 [♋] 48 | n.a. | | | | | |
| S 12 | 8 3 1 | 3 [♋] 23'53 | 2 [♋] 45 | 20 [♋] 10 | 28 [♋] 45 | 12 [♋] D53 | 27 [♋] 28 | 21 [♋] D40 | 3 [♋] 54 | 7 [♋] 25 | 4 [♋] 49 | 22 [♋] 16 | 20 [♋] 51 | 2 [♋] 54 | n.a. | | | | | |
| S 13 | 8 6 58 | 4 [♋] 22'45 | 17 [♋] 35 | 21 [♋] 59 | 29 [♋] 57 | 12 [♋] 53 | 27 [♋] 21 | 21 [♋] 40 | 3 [♋] 55 | 7 [♋] 23 | 4 [♋] 49 | 22 [♋] 10 | 20 [♋] 48 | 3 [♋] 1 | n.a. | | | | | |
| M14 | 8 10 54 | 5 [♋] 21'35 | 1 [♋] 59 | 23 [♋] 50 | 1 [♋] 9 | 12 [♋] 54 | 27 [♋] 15 | 21 [♋] 40 | 3 [♋] 55 | 7 [♋] 22 | 4 [♋] 48 | 22 [♋] 5 | 20 [♋] 44 | 3 [♋] 8 | n.a. | | | | | |
| T 15 | 8 14 51 | 6 [♋] 20'23 | 15 [♋] 56 | 25 [♋] 42 | 2 [♋] 21 | 12 [♋] 56 | 27 [♋] 8 | 21 [♋] 40 | 3 [♋] 56 | 7 [♋] 20 | 4 [♋] 47 | 22 [♋] 1 | 20 [♋] 41 | 3 [♋] 14 | n.a. | | | | | |
| W16 | 8 18 47 | 7 [♋] 19'09 | 29 [♋] 23 | 27 [♋] 36 | 3 [♋] 33 | 12 [♋] 58 | 27 [♋] 1 | 21 | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2503 BCE

MARCH 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|-------------------------|----------------------|---------------------|---------------------|---------------------|----------------------|----------------------|---------------------|---------------------|----------------------|-----------------------|-----------------------|--------------------|------|---|---|---|---|---|---|---|
| T 1 | 9 10 2 | 20 ³⁰ 0'13 | 7 ⁰⁰ 2 | 24 ³⁰ 5 | 19 ³⁰ 9 | 14 ⁰⁰ 29 | 25 ⁰⁰ R27 | 21 ⁰⁰ 856 | 4 ⁰⁰ 812 | 6 ⁰⁰ R57 | 4 ⁰⁰ R42 | 20 ⁰⁰ R57 | 19 ⁰⁰ II57 | 4 ⁰⁰ 48 | n.a. | | | | | | | |
| W 2 | 9 13 59 | 20 ⁵⁸ '31 | 19 ³⁰ | 26 ¹² | 20 ²² | 14 ⁴⁰ | 25 ⁰⁰ Ω19 | 21 ⁵⁸ | 4 ¹⁴ | 6 ⁰⁰ Ω56 | 4 ⁰⁰ II42 | 20 ⁰⁰ II51 | 19 ⁵⁴ | 4 ⁵⁵ | n.a. | | | | | | | |
| T 3 | 9 17 56 | 21 ⁵⁶ '46 | 2 ⁸ 11 | 28 ¹⁹ | 21 ³⁴ | 14 ⁵² | 25 ¹² | 22 ⁰ | 4 ¹⁶ | 6 ⁵⁴ | 4 ⁴² | 20 ⁴⁷ | 19 ⁵⁰ | 5 ⁰ | n.a. | | | | | | | |
| F 4 | 9 21 52 | 22 ⁵⁵ '00 | 15 ⁰ 9 | 0 ⁸ 25 | 22 ⁴⁶ | 15 ⁰ 4 | 25 ⁰ 4 | 22 ⁰ 2 | 4 ¹⁷ | 6 ⁵² | 4 ⁴² | 20 ⁴⁵ | 19 ⁴⁷ | 5 ⁰ 8 | n.a. | | | | | | | |
| S 5 | 9 25 49 | 23 ⁵³ '11 | 28 ²⁷ | 2 ³⁰ | 23 ⁵⁸ | 15 ¹⁷ | 24 ⁵⁶ | 22 ⁰ 5 | 4 ¹⁹ | 6 ⁵¹ | 4 ⁴² | 20 ⁰ D45 | 19 ⁴⁴ | 5 ¹⁵ | n.a. | | | | | | | |
| S 6 | 9 29 45 | 24 ⁵¹ '20 | 12 ⁰⁰ 8 | 4 ³⁴ | 25 ¹⁰ | 15 ³¹ | 24 ⁴⁹ | 22 ⁰ 7 | 4 ²¹ | 6 ⁴⁹ | 4 ⁴² | 20 ⁴⁵ | 19 ⁴¹ | 5 ²¹ | n.a. | | | | | | | |
| M 7 | 9 33 42 | 25 ⁴⁹ '27 | 26 ¹³ | 6 ³⁷ | 26 ²³ | 15 ⁴⁵ | 24 ⁴¹ | 22 ⁰ 9 | 4 ²² | 6 ⁴⁸ | 4 ⁴² | 20 ⁰ R45 | 19 ³⁸ | 5 ²⁸ | n.a. | | | | | | | |
| T 8 | 9 37 38 | 26 ⁴⁷ '32 | 10 ⁰⁰ 842 | 8 ³⁸ | 27 ³⁵ | 15 ⁵⁹ | 24 ³³ | 22 ¹² | 4 ²⁴ | 6 ⁴⁶ | 4 ⁰ D42 | 20 ⁴⁴ | 19 ³⁴ | 5 ³⁵ | n.a. | | | | | | | |
| W 9 | 9 41 35 | 27 ⁴⁵ '35 | 25 ³³ | 10 ³⁶ | 28 ⁴⁷ | 16 ¹⁴ | 24 ²⁶ | 22 ¹⁵ | 4 ²⁶ | 6 ⁴⁵ | 4 ⁴² | 20 ⁴⁰ | 19 ³¹ | 5 ⁴¹ | n.a. | | | | | | | |
| T 10 | 9 45 31 | 28 ⁴³ '35 | 10 ⁰⁰ Ω39 | 12 ³² | 29 ⁵⁹ | 16 ³⁰ | 24 ¹⁸ | 22 ¹⁷ | 4 ²⁸ | 6 ⁴³ | 4 ⁴² | 20 ³⁴ | 19 ²⁸ | 5 ⁴⁸ | n.a. | | | | | | | |
| F 11 | 9 49 28 | 29 ⁴¹ '34 | 25 ⁵¹ | 14 ²⁶ | 1 ⁰⁰ 12 | 16 ⁴⁶ | 24 ¹¹ | 22 ²⁰ | 4 ³⁰ | 6 ⁴² | 4 ⁴² | 20 ²⁵ | 19 ²⁵ | 5 ⁵⁵ | n.a. | | | | | | | |
| S 12 | 9 53 25 | 0 ⁸ 39'30 | 11 ⁰⁰ 0 | 16 ¹⁶ | 2 ²⁴ | 17 ⁰ 2 | 24 ⁰ 3 | 22 ²³ | 4 ³² | 6 ⁴⁰ | 4 ⁴² | 20 ¹⁵ | 19 ²² | 6 ⁰ 1 | n.a. | | | | | | | |
| S 13 | 9 57 21 | 1 ³⁷ '25 | 25 ⁵⁵ | 18 ⁰ 4 | 3 ³⁶ | 17 ¹⁹ | 23 ⁵⁵ | 22 ²⁶ | 4 ³⁴ | 6 ³⁹ | 4 ⁴² | 20 ⁰ 5 | 19 ¹⁹ | 6 ⁰ 8 | n.a. | | | | | | | |
| M14 | 10 1 18 | 2 ³⁵ '18 | 10 ⁰⁰ Ω27 | 19 ⁴⁸ | 4 ⁴⁹ | 17 ³⁷ | 23 ⁴⁸ | 22 ²⁹ | 4 ³⁶ | 6 ³⁷ | 4 ⁴² | 19 ⁵⁶ | 19 ¹⁵ | 6 ¹⁵ | n.a. | | | | | | | |
| T 15 | 10 5 14 | 3 ³³ '10 | 24 ³¹ | 21 ²⁸ | 6 ⁰ 1 | 17 ⁵⁴ | 23 ⁴⁰ | 22 ³² | 4 ³⁸ | 6 ³⁶ | 4 ⁴² | 19 ⁴⁹ | 19 ¹² | 6 ²² | n.a. | | | | | | | |
| W16 | 10 9 11 | 4 ³¹ '00 | 8 ⁰⁰ 15 | 23 ⁰ 5 | 7 ¹³ | 18 ¹³ | 23 ³³ | 22 ³⁶ | 4 ⁴⁰ | 6 ³⁵ | 4 ⁴² | 19 ⁴⁴ | 19 ⁰ 9 | 6 ²⁸ | n.a. | | | | | | | |
| T 17 | 10 13 7 | 5 ²⁸ '49 | 21 ¹⁰ | 24 ³⁹ | 8 ²⁶ | 18 ³¹ | 23 ²⁶ | 22 ³⁹ | 4 ⁴² | 6 ³³ | 4 ⁴³ | 19 ⁴¹ | 19 ⁰ 6 | 6 ³⁵ | n.a. | | | | | | | |
| F 18 | 10 17 4 | 6 ²⁶ '36 | 3 ⁰⁰ 51 | 26 ⁰ 8 | 9 ³⁸ | 18 ⁵⁰ | 23 ¹⁸ | 22 ⁴³ | 4 ⁴⁵ | 6 ³² | 4 ⁴³ | 19 ⁰ D40 | 19 ⁰ 3 | 6 ⁴² | n.a. | | | | | | | |
| S 19 | 10 21 0 | 7 ²⁴ '22 | 16 ¹⁰ | 27 ³⁴ | 10 ⁵¹ | 19 ¹⁰ | 23 ¹¹ | 22 ⁴⁶ | 4 ⁴⁷ | 6 ³⁰ | 4 ⁴³ | 19 ⁰ R41 | 19 ⁰ 0 | 6 ⁴⁸ | n.a. | | | | | | | |
| S 20 | 10 24 57 | 8 ²² '07 | 28 ¹⁵ | 28 ⁵⁵ | 12 ⁰ 3 | 19 ³⁰ | 23 ⁰ 4 | 22 ⁵⁰ | 4 ⁴⁹ | 6 ²⁹ | 4 ⁴⁴ | 19 ⁴⁰ | 18 ⁵⁶ | 6 ⁵⁵ | n.a. | | | | | | | |
| M21 | 10 28 54 | 9 ¹⁹ '51 | 10 ⁰⁰ Ω9 | 0 ⁰⁰ Y13 | 13 ¹⁵ | 19 ⁵⁰ | 22 ⁵⁷ | 22 ⁵⁴ | 4 ⁵² | 6 ²⁸ | 4 ⁴⁴ | 19 ³⁹ | 18 ⁵³ | 7 ⁰ 2 | n.a. | | | | | | | |
| T 22 | 10 32 50 | 10 ¹⁷ '33 | 21 ⁵⁸ | 1 ²⁶ | 14 ²⁸ | 20 ¹⁰ | 22 ⁵⁰ | 22 ⁵⁸ | 4 ⁵⁴ | 6 ²⁶ | 4 ⁴⁴ | 19 ³⁵ | 18 ⁵⁰ | 7 ⁰ 8 | n.a. | | | | | | | |
| W23 | 10 36 47 | 11 ¹⁵ '13 | 3 ⁰⁰ 46 | 2 ³⁵ | 15 ⁴⁰ | 20 ³¹ | 22 ⁴³ | 23 ⁰ 1 | 4 ⁵⁶ | 6 ²⁵ | 4 ⁴⁵ | 19 ²⁹ | 18 ⁴⁷ | 7 ¹⁵ | n.a. | | | | | | | |
| T 24 | 10 40 43 | 12 ¹² '52 | 15 ³⁶ | 3 ⁴⁰ | 16 ⁵³ | 20 ⁵³ | 22 ³⁶ | 23 ⁰ 6 | 4 ⁵⁹ | 6 ²⁴ | 4 ⁴⁵ | 19 ¹⁹ | 18 ⁴⁴ | 7 ²² | n.a. | | | | | | | |
| F 25 | 10 44 40 | 13 ¹⁰ '30 | 27 ³² | 4 ⁴¹ | 18 ⁰ 5 | 21 ¹⁴ | 22 ²⁹ | 23 ¹⁰ | 5 ⁰ 1 | 6 ²³ | 4 ⁴⁵ | 19 ⁰ 8 | 18 ⁴⁰ | 7 ²⁸ | n.a. | | | | | | | |
| S 26 | 10 48 36 | 14 ⁰ 8'07 | 9 ⁰⁰ 834 | 5 ³⁷ | 19 ¹⁸ | 21 ³⁶ | 22 ²² | 23 ¹⁴ | 5 ⁰ 4 | 6 ²¹ | 4 ⁴⁶ | 18 ⁵⁵ | 18 ³⁷ | 7 ³⁵ | n.a. | | | | | | | |
| S 27 | 10 52 33 | 15 ⁰ 5'41 | 21 ⁴⁵ | 6 ²⁹ | 20 ³¹ | 21 ⁵⁹ | 22 ¹⁶ | 23 ¹⁸ | 5 ⁰ 7 | 6 ²⁰ | 4 ⁴⁶ | 18 ⁴¹ | 18 ³⁴ | 7 ⁴² | n.a. | | | | | | | |
| M28 | 10 56 29 | 16 ⁰ 3'15 | 4 ⁰⁰ Y5 | 7 ¹⁶ | 21 ⁴³ | 22 ²² | 22 ⁰ 9 | 23 ²² | 5 ⁰ 9 | 6 ¹⁹ | 4 ⁴⁷ | 18 ²⁸ | 18 ³¹ | 7 ⁴⁸ | n.a. | | | | | | | |
| T 29 | 11 0 26 | 17 ⁰ 0'47 | 16 ³⁵ | 7 ⁵⁹ | 22 ⁵⁶ | 22 ⁴⁵ | 22 ⁰ 3 | 23 ²⁷ | 5 ¹² | 6 ¹⁸ | 4 ⁴⁷ | 18 ¹⁶ | 18 ²⁸ | 7 ⁵⁵ | n.a. | | | | | | | |
| W30 | 11 4 23 | 17 ⁵⁸ '17 | 29 ¹⁶ | 8 ³⁷ | 24 ⁰ 8 | 23 ⁰ 8 | 21 ⁵⁶ | 23 ³¹ | 5 ¹⁵ | 6 ¹⁷ | 4 ⁴⁸ | 18 ⁰ 8 | 18 ²⁵ | 8 ⁰ 2 | n.a. | | | | | | | |
| T 31 | 11 8 19 | 18 ⁰⁰ '55'46 | 12 ⁰⁰ 8 | 9 ⁰⁰ Y10 | 25 ⁰⁰ 21 | 23 ⁰⁰ 32 | 21 ⁰⁰ Ω50 | 23 ⁰⁰ 836 | 5 ⁰⁰ 817 | 6 ⁰⁰ Ω16 | 4 ⁰⁰ II49 | 18 ⁰⁰ II2 | 18 ⁰⁰ II21 | 8 ⁰⁰ 9 | n.a. | | | | | | | |

Delta T = 17h18m52s Julian Calendar 1 March 2503 BCE == Greg. Calendar 8 Feb. 2503 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

APRIL 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|------------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|-----------------------|-----------------------|--------------------|------|---|---|---|---|---|---|---|
| F 1 | 11 12 16 | 19 ⁰⁰ 53'14 | 25 ⁰⁰ 813 | 9 ⁰⁰ Y39 | 26 ⁰⁰ 333 | 23 ⁰⁰ II56 | 21 ⁰⁰ R44 | 23 ⁰⁰ 841 | 5 ⁰⁰ 820 | 6 ⁰⁰ R14 | 4 ⁰⁰ II49 | 17 ⁰⁰ R58 | 18 ⁰⁰ II18 | 8 ⁰⁰ 15 | n.a. | | | | | | | |
| S 2 | 11 16 12 | 20 ⁵⁰ '40 | 8 ⁰⁰ II33 | 10 ⁰ 3 | 27 ⁴⁶ | 24 ²⁰ | 21 ⁰⁰ Ω38 | 23 ⁴⁶ | 5 ²³ | 6 ⁰⁰ Ω13 | 4 ⁵⁰ | 17 ⁰⁰ II57 | 18 ¹⁵ | 8 ²² | n.a. | | | | | | | |
| S 3 | 11 20 9 | 21 ⁴⁸ '04 | 22 ¹¹ | 10 ²² | 28 ⁵⁹ | 24 ⁴⁵ | 21 ³² | 23 ⁵⁰ | 5 ²⁶ | 6 ¹² | 4 ⁵⁰ | 17 ⁵⁷ | 18 ¹² | 8 ²⁹ | n.a. | | | | | | | |
| M 4 | 11 24 5 | 22 ⁴⁵ '27 | 6 ⁰⁰ 8 | 10 ³⁶ | 0 ⁰⁰ 811 | 25 ¹⁰ | 21 ²⁷ | 23 ⁵⁵ | 5 ²⁹ | 6 ¹¹ | 4 ⁵¹ | 17 ⁵⁷ | 18 ⁰ 9 | 8 ³⁵ | n.a. | | | | | | | |
| T 5 | 11 28 2 | 23 ⁴² '49 | 20 ²² | 10 ⁴⁵ | 1 ²⁴ | 25 ³⁵ | 21 ²¹ | 24 ⁰ | 5 ³¹ | 6 ¹⁰ | 4 ⁵² | 17 ⁵⁵ | 18 ⁰ 5 | 8 ⁴² | n.a. | | | | | | | |
| W 6 | 11 31 58 | 24 ⁴⁰ '09 | 4 ⁰⁰ Ω55 | 10 ⁵⁰ | 2 ³⁷ | 26 ⁰ 1 | 21 ¹⁶ | 24 ⁰ 5 | 5 ³⁴ | 6 ⁰ 9 | 4 ⁵³ | 17 ⁵¹ | 18 ⁰ 2 | 8 ⁴⁹ | n.a. | | | | | | | |
| T 7 | 11 35 55 | 25 ³⁷ '27 | 19 ⁴² | 10 ⁰⁰ R50 | 3 ⁴⁹ | 26 ²⁶ | 21 ¹¹ | 24 ¹¹ | 5 ³⁷ | 6 ⁰ 8 | 4 ⁵³ | 17 ⁴⁴ | 17 ⁵⁹ | 8 ⁵⁵ | n.a. | | | | | | | |
| F 8 | 11 39 52 | 26 ³⁴ '45 | 4 ⁰⁰ η36 | 10 ⁴⁶ | 5 ⁰ 2 | 26 ⁵² | 21 ⁰ 5 | 24 ¹⁶ | 5 ⁴⁰ | 6 ⁰ 7 | 4 ⁵⁴ | 17 ³⁵ | 17 ⁵⁶ | 9 ⁰ 2 | n.a. | | | | | | | |
| S 9 | 11 43 48 | 27 ³² '01 | 19 ²⁹ | 10 ³⁷ | 6 ¹⁵ | 27 ¹⁹ | 21 ⁰ 0 | 24 ²¹ | 5 ⁴³ | 6 ⁰ 7 | 4 ⁵⁵ | 17 ²⁵ | 17 ⁵³ | 9 ⁰ 9 | n.a. | | | | | | | |
| S 10 | 11 47 45 | 28 ²⁹ '16 | 4 ⁰⁰ Ω13 | 10 ²⁴ | 7 ²⁸ | 27 ⁴⁵ | 20 ⁵⁶ | 24 ²⁶ | 5 ⁴⁶ | 6 ⁰ 6 | 4 ⁵⁶ | 17 ¹⁴ | 17 ⁵⁰ | 9 ¹⁵ | n.a. | | | | | | | |
| M11 | 11 51 41 | 29 ²⁶ '29 | 18 ³⁸ | 10 ⁰ 6 | 8 ⁴⁰ | 28 ¹² | 20 ⁵¹ | 24 ³² | 5 ⁴⁹ | 6 ⁰ 5 | 4 ⁵⁷ | 17 ⁰ 4 | 17 ⁴⁶ | 9 ²² | n.a. | | | | | | | |
| T 12 | 11 55 38 | 0 ⁰⁰ Y23'43 | 2 ⁰⁰ Ω40 | 9 ⁴⁶ | 9 ⁵³ | 28 ³⁹ | 20 ⁴⁶ | 24 ³⁷ | 5 ⁵² | 6 ⁰ 4 | 4 ⁵⁷ | 16 ⁵⁶ | 17 ⁴³ | 9 ²⁹ | n.a. | | | | | | | |
| W13 | 11 59 34 | 1 ²⁰ '55 | 16 ¹⁴ | 9 ²² | 11 ⁰ 6 | 29 ⁰ 7 | 20 ⁴² | 24 ⁴³ | 5 ⁵⁶ | 6 ⁰ 3 | 4 ⁵⁸ | 16 ⁵⁰ | 17 ⁴⁰ | 9 ³⁶ | n.a. | | | | | | | |
| T 14 | 12 3 31 | 2 ¹⁸ '07 | 29 ²² | 8 ⁵⁵ | 12 ¹⁹ | 29 ³⁴ | 20 ³⁸ | 24 ⁴⁸ | 5 ⁵⁹ | 6 ⁰ 3 | 4 ⁵⁹ | 16 ⁴⁷ | 17 ³⁷ | 9 ⁴² | n.a. | | | | | | | |
| F 15 | 12 7 27 | 3 ¹⁵ '18 | 12 ⁰⁰ 8 | 8 ²⁶ | 13 ³¹ | 0 ⁰⁰ 82 | 20 ³⁴ | 24 ⁵⁴ | 6 ⁰ 2 | 6 ⁰ 2 | 5 ⁰ 0 | 16 ⁰ D46 | 17 ³⁴ | 9 ⁴⁹ | n.a. | | | | | | | |
| S 16 | 12 11 24 | 4 ¹² '28 | 24 ²⁸ | 7 ⁵⁴ | 14 ⁴⁴ | 0 ³⁰ | 20 ³⁰ | 25 ⁰ 0 | 6 ⁰ 5 | 6 ⁰ 1 | 5 ⁰ 1 | 16 ⁴⁶ | 17 ³¹ | 9 ⁵⁶ | n.a. | | | | | | | |
| S 17 | 12 15 21 | 5 ⁰ 9'38 | 6 ⁰⁰ 834 | 7 ²² | 15 ⁵⁷ | 0 ⁵⁸ | 20 ²⁶ | 25 ⁰ 6 | 6 ⁰ 8 | 6 ⁰ 0 | 5 ⁰ 2 | 16 ⁰ R46 | 17 ²⁷ | 10 ⁰ 2 | n.a. | | | | | | | |
| M18 | 12 19 17 | 6 ⁰ 6'48 | 18 ³⁰ | 6 ⁴⁸ | 17 ¹⁰ | 1 ²⁷ | 20 ²³ | 25 ¹² | 6 ¹¹ | 6 ⁰ 0 | 5 ⁰ 3 | 16 ⁴⁶ | 17 ²⁴ | 10 ⁰ 9 | n.a. | | | | | | | |
| T 19 | 12 23 14 | 7 ⁰ 3'57 | 0 ⁰⁰ Ω20 | 6 ¹⁵ | 18 ²³ | 1 ⁵⁵ | 20 ¹⁹ | 25 ¹⁸ | 6 ¹⁵ | 5 ⁵⁹ | 5 ⁰ 4 | 16 ⁴³ | 17 ²¹ | 10 ¹⁶ | n.a. | | | | | | | |
| W20 | 12 27 10 | 8 ⁰ 1'05 | 12 ¹⁰ | 5 ⁴¹ | 19 ³⁶ | 2 ²⁴ | 20 ¹⁶ | 25 ²⁴ | 6 ¹⁸ | 5 ⁵⁹ | 5 ⁰ 5 | 16 ³⁸ | 17 ¹⁸ | 10 ²² | n.a. | | | | | | | |
| T 21 | 12 31 7 | 8 ⁵⁸ '13 | 24 ⁰ 4 | 5 ⁰ 9 | 20 ⁴⁹ | 2 ⁵³ | 20 ¹³ | 25 ³⁰ | 6 ²¹ | 5 ⁵⁸ | 5 ⁰ 6 | 16 ³¹ | 17 ¹⁵ | 10 ²⁹ | n.a. | | | | | | | |
| F 22 | 12 35 3 | 9 ⁵⁵ '21 | 6 ⁰⁰ 8 | 4 ³⁸ | 22 ⁰ 2 | 3 ²³ | 20 ¹⁰ | 25 ³⁶ | 6 ²⁵ | 5 ⁵⁸ | 5 ⁰ 7 | 16 ²² | 17 ¹¹ | 10 ³⁶ | n.a. | | | | | | | |
| S 23 | 12 39 0 | 10 ⁵² '28 | 18 ¹⁶ | | | | | | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2503 BCE

MAY 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|-------|--------|-------|------|-------|------|--------|-------|-------|-------|------|---|
| S 1 | 13 10 32 | 18°29'06 | 28°51 | 2°16 | 2°59 | 7°56 | 19°R52 | 26°33 | 6°55 | 5°R54 | 5°18 | 15°18 | 16°18 | 16°43 | 11°36 | n.a. | |
| M 2 | 13 14 29 | 19°26'09 | 16°47 | 2°20 | 4°12 | 8°28 | 19°L51 | 26°40 | 6°59 | 5°L54 | 5°19 | 15°R25 | 16°40 | 11°43 | n.a. | | |
| T 3 | 13 18 25 | 20°23'10 | 0°56 | 2°30 | 5°25 | 8°59 | 19°50 | 26°47 | 7° 2 | 5°54 | 5°21 | 15°25 | 16°36 | 11°49 | n.a. | | |
| W 4 | 13 22 22 | 21°20'12 | 15°15 | 2°44 | 6°38 | 9°31 | 19°49 | 26°53 | 7° 6 | 5°54 | 5°22 | 15°23 | 16°33 | 11°56 | n.a. | | |
| T 5 | 13 26 18 | 22°17'12 | 29°41 | 3° 2 | 7°52 | 10° 3 | 19°49 | 27° 0 | 7° 9 | 5°54 | 5°23 | 15°18 | 16°30 | 12° 3 | n.a. | | |
| F 6 | 13 30 15 | 23°14'12 | 14°11 | 3°26 | 9° 5 | 10°35 | 19°48 | 27° 7 | 7°13 | 5°53 | 5°25 | 15°12 | 16°27 | 12°10 | n.a. | | |
| S 7 | 13 34 12 | 24°11'12 | 28°39 | 3°54 | 10°18 | 11° 7 | 19°48 | 27°14 | 7°16 | 5°53 | 5°26 | 15° 5 | 16°24 | 12°16 | n.a. | | |
| S 8 | 13 38 8 | 25° 8'12 | 12°59 | 4°26 | 11°31 | 11°39 | 19°D48 | 27°21 | 7°20 | 5°D53 | 5°27 | 14°57 | 16°21 | 12°23 | n.a. | | |
| M 9 | 13 42 5 | 26° 5'11 | 27° 5 | 5° 4 | 12°44 | 12°12 | 19°48 | 27°28 | 7°24 | 5°53 | 5°29 | 14°50 | 16°17 | 12°30 | n.a. | | |
| T 10 | 13 46 1 | 27° 2'11 | 10°52 | 5°45 | 13°58 | 12°44 | 19°48 | 27°35 | 7°27 | 5°53 | 5°30 | 14°44 | 16°14 | 12°36 | n.a. | | |
| W11 | 13 49 58 | 27°59'11 | 24°17 | 6°31 | 15°11 | 13°17 | 19°49 | 27°42 | 7°31 | 5°53 | 5°32 | 14°40 | 16°11 | 12°43 | n.a. | | |
| T 12 | 13 53 54 | 28°56'11 | 7°20 | 7°22 | 16°24 | 13°50 | 19°50 | 27°49 | 7°34 | 5°54 | 5°33 | 14°38 | 16° 8 | 12°50 | n.a. | | |
| F 13 | 13 57 51 | 29°53'11 | 20° 2 | 8°17 | 17°38 | 14°23 | 19°50 | 27°56 | 7°38 | 5°54 | 5°34 | 14°D38 | 16° 5 | 12°56 | n.a. | | |
| S 14 | 14 1 47 | 0°50'11 | 2°35 | 9°16 | 18°51 | 14°57 | 19°52 | 28° 3 | 7°42 | 5°54 | 5°36 | 14°39 | 16° 2 | 13° 3 | n.a. | | |
| S 15 | 14 5 44 | 1°47'12 | 14°33 | 10°19 | 20° 4 | 15°30 | 19°53 | 28°10 | 7°45 | 5°54 | 5°37 | 14°41 | 15°58 | 13°10 | n.a. | | |
| M16 | 14 9 41 | 2°44'14 | 26°31 | 11°27 | 21°18 | 16° 4 | 19°54 | 28°17 | 7°49 | 5°54 | 5°39 | 14°42 | 15°55 | 13°17 | n.a. | | |
| T 17 | 14 13 37 | 3°41'16 | 8°23 | 12°38 | 22°31 | 16°37 | 19°56 | 28°24 | 7°52 | 5°55 | 5°40 | 14°R42 | 15°52 | 13°23 | n.a. | | |
| W18 | 14 17 34 | 4°38'18 | 20°15 | 13°54 | 23°44 | 17°11 | 19°58 | 28°32 | 7°56 | 5°55 | 5°42 | 14°40 | 15°49 | 13°30 | n.a. | | |
| T 19 | 14 21 30 | 5°35'21 | 2°12 | 15°13 | 24°58 | 17°45 | 19°59 | 28°39 | 8° 0 | 5°55 | 5°44 | 14°37 | 15°46 | 13°37 | n.a. | | |
| F 20 | 14 25 27 | 6°32'24 | 14°17 | 16°37 | 26°11 | 18°20 | 20° 2 | 28°46 | 8° 3 | 5°56 | 5°45 | 14°33 | 15°42 | 13°43 | n.a. | | |
| S 21 | 14 29 23 | 7°29'28 | 26°34 | 18° 4 | 27°25 | 18°54 | 20° 4 | 28°53 | 8° 7 | 5°56 | 5°47 | 14°27 | 15°39 | 13°50 | n.a. | | |
| S 22 | 14 33 20 | 8°26'33 | 9°16 | 19°35 | 28°38 | 19°28 | 20° 6 | 29° 1 | 8°11 | 5°56 | 5°48 | 14°21 | 15°36 | 13°57 | n.a. | | |
| M23 | 14 37 16 | 9°23'38 | 21°54 | 21°10 | 29°52 | 20° 3 | 20° 9 | 29° 8 | 8°14 | 5°57 | 5°50 | 14°15 | 15°33 | 14° 4 | n.a. | | |
| T 24 | 14 41 13 | 10°20'44 | 4°58 | 22°48 | 1° 6 | 20°38 | 20°12 | 29°16 | 8°18 | 5°57 | 5°51 | 14°10 | 15°30 | 14°10 | n.a. | | |
| W25 | 14 45 10 | 11°17'50 | 18°18 | 24°30 | 2°19 | 21°13 | 20°15 | 29°23 | 8°21 | 5°58 | 5°53 | 14° 7 | 15°27 | 14°17 | n.a. | | |
| T 26 | 14 49 6 | 12°14'57 | 1°52 | 26°15 | 3°33 | 21°48 | 20°18 | 29°31 | 8°25 | 5°58 | 5°55 | 14° 5 | 15°23 | 14°24 | n.a. | | |
| F 27 | 14 53 3 | 13°12'04 | 15°38 | 28° 4 | 4°46 | 22°23 | 20°21 | 29°38 | 8°29 | 5°59 | 5°56 | 14°D 4 | 15°20 | 14°30 | n.a. | | |
| S 28 | 14 56 59 | 14° 9'12 | 29°33 | 29°55 | 6° 0 | 22°58 | 20°25 | 29°46 | 8°32 | 6° 0 | 5°58 | 14° 5 | 15°17 | 14°37 | n.a. | | |
| S 29 | 15 0 56 | 15° 6'20 | 13°37 | 1°50 | 7°14 | 23°33 | 20°28 | 29°53 | 8°36 | 6° 0 | 6° 0 | 14° 6 | 15°14 | 14°44 | n.a. | | |
| M30 | 15 4 52 | 16° 3'29 | 27°45 | 3°46 | 8°27 | 24° 9 | 20°32 | 0°11 | 8°40 | 6° 1 | 6° 1 | 14° 7 | 15°11 | 14°50 | n.a. | | |
| T 31 | 15 8 49 | 17° 0'38 | 11°57 | 5°45 | 9°41 | 24°45 | 20°36 | 0°11 | 8°43 | 6° 2 | 6° 3 | 14°R 8 | 15°11 | 14°57 | n.a. | | |

Delta T = 17h18m47s Julian Calendar 1 May 2503 BCE == Greg. Calendar 10 Apr. 2503 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

JUNE 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|-------|-------|-------|--------|------|-------|-------|------|--------|-------|-------|-------|------|---|
| W 1 | 15 12 45 | 17°57'48 | 26°10 | 7°46 | 10°55 | 25°21 | 20°L40 | 0°11 | 8°47 | 6°L 2 | 6°11 | 14°R 8 | 15°11 | 15°44 | 15°11 | n.a. | |
| T 2 | 15 16 42 | 18°54'58 | 10°23 | 9°49 | 12° 9 | 25°56 | 20°45 | 0°23 | 8°50 | 6° 3 | 6° 6 | 14°11 | 15° 1 | 15°11 | n.a. | | |
| F 3 | 15 20 39 | 19°52'08 | 24°31 | 11°53 | 13°22 | 26°33 | 20°49 | 0°31 | 8°54 | 6° 4 | 6° 8 | 14° 4 | 14°58 | 15°17 | n.a. | | |
| S 4 | 15 24 35 | 20°49'19 | 8°33 | 13°59 | 14°36 | 27° 9 | 20°54 | 0°38 | 8°58 | 6° 5 | 6°10 | 14° 2 | 14°55 | 15°24 | n.a. | | |
| S 5 | 15 28 32 | 21°46'31 | 22°25 | 16° 5 | 15°50 | 27°45 | 20°58 | 0°46 | 9° 1 | 6° 6 | 6°11 | 13°58 | 14°52 | 15°31 | n.a. | | |
| M 6 | 15 32 28 | 22°43'43 | 6°15 | 18°11 | 17° 4 | 28°21 | 21° 3 | 0°54 | 9° 5 | 6° 7 | 6°13 | 13°55 | 14°48 | 15°37 | n.a. | | |
| T 7 | 15 36 25 | 23°40'57 | 19°30 | 20°18 | 18°18 | 28°58 | 21° 8 | 1° 1 | 9° 8 | 6° 7 | 6°15 | 13°53 | 14°45 | 15°44 | n.a. | | |
| W 8 | 15 40 21 | 24°38'11 | 2°37 | 22°25 | 19°32 | 29°35 | 21°14 | 1° 9 | 9°12 | 6° 8 | 6°16 | 13°52 | 14°42 | 15°51 | n.a. | | |
| T 9 | 15 44 18 | 25°35'26 | 15°28 | 24°31 | 20°45 | 0°11 | 21°19 | 1°17 | 9°15 | 6° 9 | 6°18 | 13°D52 | 14°39 | 15°58 | n.a. | | |
| F 10 | 15 48 14 | 26°32'43 | 28° 2 | 26°37 | 21°59 | 0°48 | 21°25 | 1°24 | 9°19 | 6°10 | 6°20 | 13°52 | 14°36 | 16° 4 | n.a. | | |
| S 11 | 15 52 11 | 27°30'01 | 10°31 | 28°42 | 23°13 | 1°25 | 21°30 | 1°32 | 9°22 | 6°11 | 6°22 | 13°53 | 14°33 | 16°11 | n.a. | | |
| S 12 | 15 56 8 | 28°27'20 | 22°28 | 0°46 | 24°27 | 2° 2 | 21°36 | 1°40 | 9°26 | 6°13 | 6°23 | 13°55 | 14°29 | 16°18 | n.a. | | |
| M13 | 16 0 4 | 29°24'40 | 4°25 | 2°49 | 25°41 | 2°39 | 21°42 | 1°47 | 9°29 | 6°14 | 6°25 | 13°56 | 14°26 | 16°24 | n.a. | | |
| T 14 | 16 4 1 | 0°11'22 | 16°18 | 4°51 | 26°55 | 3°17 | 21°48 | 1°55 | 9°33 | 6°15 | 6°27 | 13°57 | 14°23 | 16°31 | n.a. | | |
| W15 | 16 7 57 | 1°19'25 | 28°11 | 6°52 | 28° 9 | 3°54 | 21°55 | 2° 3 | 9°36 | 6°16 | 6°29 | 13°R57 | 14°20 | 16°38 | n.a. | | |
| T 16 | 16 11 54 | 2°16'50 | 10°18 | 8°51 | 29°23 | 4°32 | 22° 1 | 2°10 | 9°40 | 6°17 | 6°30 | 13°57 | 14°17 | 16°44 | n.a. | | |
| F 17 | 16 15 50 | 3°14'16 | 22°14 | 10°49 | 0°37 | 5° 9 | 22° 8 | 2°18 | 9°43 | 6°18 | 6°32 | 13°56 | 14°14 | 16°51 | n.a. | | |
| S 18 | 16 19 47 | 4°11'44 | 4°33 | 12°45 | 1°52 | 5°47 | 22°14 | 2°26 | 9°46 | 6°20 | 6°34 | 13°56 | 14°10 | 16°58 | n.a. | | |
| S 19 | 16 23 43 | 5° 9'13 | 17° 9 | 14°40 | 3° 6 | 6°25 | 22°21 | 2°34 | 9°50 | 6°21 | 6°36 | 13°54 | 14° 7 | 17° 5 | n.a. | | |
| M20 | 16 27 40 | 6° 6'44 | 0° 4 | 16°34 | 4°20 | 7° 3 | 22°28 | 2°41 | 9°53 | 6°22 | 6°37 | 13°53 | 14° 4 | 17°11 | n.a. | | |
| T 21 | 16 31 37 | 7° 4'16 | 13°21 | 18°26 | 5°34 | 7°41 | 22°35 | 2°49 | 9°56 | 6°23 | 6°39 | 13°53 | 14° 1 | 17°18 | n.a. | | |
| W22 | 16 35 33 | 8° 1'50 | 26°58 | 20°16 | 6°48 | 8°19 | 22°42 | 2°57 | 10° 0 | 6°25 | 6°41 | 13°52 | 13°58 | 17°25 | n.a. | | |
| T 23 | 16 39 30 | 8°59'26 | 10°54 | 22° 5 | 8° 3 | 8°58 | 22°50 | 3° 4 | 10° 3 | 6°26 | 6°43 | 13°D52 | 13°54 | 17°31 | n.a. | | |
| F 24 | 16 43 26 | 9°57'03 | 25° 5 | 23°53 | 9°17 | 9°36 | 22°57 | 3°12 | 10° 6 | 6°28 | 6°44 | 13°52 | 13°51 | 17°38 | n.a. | | |
| S 25 | 16 47 23 | 10°54'41 | 9°28 | 25°39 | 10°31 | 10°15 | 23° 5 | 3°20 | 10°10 | 6°29 | 6°46 | 13°52 | 13°48 | 17°45 | n.a. | | |
| S 26 | 16 51 19 | 11°52'21 | 23°57 | 27°23 | 11°45 | 10°53 | 23°13 | 3°27 | 10°13 | 6°30 | 6°48 | 13°52 | 13°45 | 17°52 | n.a. | | |
| M27 | 16 55 16 | 12°50'02 | 8°27 | 29° 6 | 13° 0 | 11°32 | 23°21 | 3°35 | 10°16 | 6°32 | 6°50 | 13°52 | 13°42 | 17°58 | n.a. | | |
| T 28 | 16 59 12 | 13°47'45 | 22°53 | 0°48 | 14°14 | 12°11 | 23°29 | 3°42 | 10°19 | 6°33 | 6°51 | 13°R52 | 13°39 | 18° 5 | n.a. | | |
| W29 | 17 3 9 | 14°45'28 | 7°12 | 2°28 | 15°28 | 12°50 | 23°37 | 3°50 | 10°22 | 6°35 | 6°53 | 13°52 | 13°35 | 18°12 | n.a. | | |
| T 30 | 17 7 6 | 15°43'13 | 21°19 | 4° 7 | 16°43 | 13°29 | 23°45 | 3°58 | 10°26 | 6°36 | 6°55 | 13°D52 | 13°32 | 18°18 | n.a. | | |

Delta T = 17h18m45s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2503 BCE

JULY 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|-----------|-------|-------|--------|-------|-------|-------|-------|------|-------|--------|--------|-------|------|
| F 1 | 17 11 2 | 16II40'59 | 5♁15 | 5♁44 | 17II57 | 14♁ 8 | 23♁53 | 4II 5 | 10♁29 | 6♁38 | 6II57 | 13II53 | 13II29 | 18♁25 | n.a. |
| S 2 | 17 14 59 | 17°38'46 | 18°56 | 7°20 | 19°12 | 14°47 | 24° 2 | 4°13 | 10°32 | 6°40 | 6°58 | 13°53 | 13°26 | 18°32 | n.a. |
| S 3 | 17 18 55 | 18°36'35 | 2II24 | 8°54 | 20°26 | 15°27 | 24°10 | 4°20 | 10°35 | 6°41 | 7° 0 | 13°53 | 13°23 | 18°39 | n.a. |
| M 4 | 17 22 52 | 19°34'26 | 15°39 | 10°27 | 21°40 | 16° 6 | 24°19 | 4°28 | 10°38 | 6°43 | 7° 2 | 13°54 | 13°19 | 18°45 | n.a. |
| T 5 | 17 26 48 | 20°32'18 | 28°39 | 11°59 | 22°55 | 16°45 | 24°28 | 4°35 | 10°41 | 6°45 | 7° 3 | 13°54 | 13°16 | 18°52 | n.a. |
| W 6 | 17 30 45 | 21°30'12 | 11♁26 | 13°29 | 24° 9 | 17°25 | 24°37 | 4°43 | 10°44 | 6°46 | 7° 5 | 13°R54 | 13°13 | 18°59 | n.a. |
| T 7 | 17 34 41 | 22°28'07 | 24° 0 | 14°58 | 25°24 | 18° 5 | 24°46 | 4°50 | 10°47 | 6°48 | 7° 7 | 13°54 | 13°10 | 19° 5 | n.a. |
| F 8 | 17 38 38 | 23°26'05 | 6♁22 | 16°25 | 26°38 | 18°45 | 24°55 | 4°58 | 10°50 | 6°50 | 7° 9 | 13°54 | 13° 7 | 19°12 | n.a. |
| S 9 | 17 42 35 | 24°24'04 | 18°33 | 17°51 | 27°53 | 19°24 | 25° 4 | 5° 5 | 10°52 | 6°51 | 7°10 | 13°53 | 13° 4 | 19°19 | n.a. |
| S 10 | 17 46 31 | 25°22'05 | 0♁36 | 19°15 | 29° 7 | 20° 4 | 25°14 | 5°13 | 10°55 | 6°53 | 7°12 | 13°51 | 13° 0 | 19°26 | n.a. |
| M11 | 17 50 28 | 26°20'09 | 12°31 | 20°38 | 0♁22 | 20°45 | 25°23 | 5°20 | 10°58 | 6°55 | 7°14 | 13°49 | 12°57 | 19°32 | n.a. |
| T 12 | 17 54 24 | 27°18'14 | 24°23 | 21°59 | 1°37 | 21°25 | 25°33 | 5°27 | 11° 1 | 6°57 | 7°15 | 13°48 | 12°54 | 19°39 | n.a. |
| W13 | 17 58 21 | 28°16'21 | 6♁15 | 23°19 | 2°51 | 22° 5 | 25°43 | 5°35 | 11° 4 | 6°59 | 7°17 | 13°46 | 12°51 | 19°46 | n.a. |
| T 14 | 18 2 17 | 29°14'31 | 18°11 | 24°37 | 4° 6 | 22°45 | 25°52 | 5°42 | 11° 6 | 7° 0 | 7°19 | 13°45 | 12°48 | 19°52 | n.a. |
| F 15 | 18 6 14 | 0♁12'42 | 0♀15 | 25°53 | 5°20 | 23°26 | 26° 2 | 5°49 | 11° 9 | 7° 2 | 7°20 | 13°D45 | 12°45 | 19°59 | n.a. |
| S 16 | 18 10 10 | 1°10'56 | 12°32 | 27° 7 | 6°35 | 24° 6 | 26°12 | 5°56 | 11°12 | 7° 4 | 7°22 | 13°45 | 12°41 | 20° 6 | n.a. |
| S 17 | 18 14 7 | 2° 9'12 | 25° 6 | 28°20 | 7°50 | 24°47 | 26°22 | 6° 3 | 11°14 | 7° 6 | 7°23 | 13°46 | 12°38 | 20°13 | n.a. |
| M18 | 18 18 4 | 3° 7'31 | 8♁ 1 | 29°31 | 9° 4 | 25°28 | 26°32 | 6°11 | 11°17 | 7° 8 | 7°25 | 13°47 | 12°35 | 20°19 | n.a. |
| T 19 | 18 22 0 | 4° 5'52 | 21°20 | 0♁40 | 10°19 | 26° 8 | 26°43 | 6°18 | 11°19 | 7°10 | 7°27 | 13°49 | 12°32 | 20°26 | n.a. |
| W20 | 18 25 57 | 5° 4'15 | 5II 4 | 1°46 | 11°34 | 26°49 | 26°53 | 6°25 | 11°22 | 7°12 | 7°28 | 13°50 | 12°29 | 20°33 | n.a. |
| T 21 | 18 29 53 | 6° 2'40 | 19°14 | 2°51 | 12°49 | 27°30 | 27° 3 | 6°32 | 11°24 | 7°14 | 7°30 | 13°R50 | 12°25 | 20°39 | n.a. |
| F 22 | 18 33 50 | 7° 1'08 | 3♁45 | 3°53 | 14° 3 | 28°12 | 27°14 | 6°39 | 11°27 | 7°16 | 7°31 | 13°49 | 12°22 | 20°46 | n.a. |
| S 23 | 18 37 46 | 7°59'37 | 18°32 | 4°53 | 15°18 | 28°53 | 27°25 | 6°46 | 11°29 | 7°18 | 7°33 | 13°47 | 12°19 | 20°53 | n.a. |
| S 24 | 18 41 43 | 8°58'09 | 3♁27 | 5°50 | 16°33 | 29°34 | 27°35 | 6°53 | 11°31 | 7°20 | 7°35 | 13°44 | 12°16 | 21° 0 | n.a. |
| M25 | 18 45 40 | 9°56'42 | 18°23 | 6°44 | 17°48 | 0♁15 | 27°46 | 7° 0 | 11°34 | 7°22 | 7°36 | 13°40 | 12°13 | 21° 6 | n.a. |
| T 26 | 18 49 36 | 10°55'18 | 3♁10 | 7°35 | 19° 3 | 0°57 | 27°57 | 7° 7 | 11°36 | 7°24 | 7°38 | 13°36 | 12°10 | 21°13 | n.a. |
| W27 | 18 53 33 | 11°53'55 | 17°43 | 8°23 | 20°17 | 1°38 | 28° 8 | 7°13 | 11°38 | 7°26 | 7°39 | 13°34 | 12° 6 | 21°20 | n.a. |
| T 28 | 18 57 29 | 12°52'34 | 1♁57 | 9° 7 | 21°32 | 2°20 | 28°19 | 7°20 | 11°40 | 7°28 | 7°41 | 13°32 | 12° 3 | 21°26 | n.a. |
| F 29 | 19 1 26 | 13°51'15 | 15°50 | 9°48 | 22°47 | 3° 2 | 28°30 | 7°27 | 11°43 | 7°30 | 7°42 | 13°D31 | 12° 0 | 21°33 | n.a. |
| S 30 | 19 5 22 | 14°49'58 | 29°22 | 10°24 | 24° 2 | 3°43 | 28°41 | 7°34 | 11°45 | 7°32 | 7°44 | 13°32 | 11°57 | 21°40 | n.a. |
| S 31 | 19 9 19 | 15♁48'42 | 12♁35 | 10♁57 | 25♁17 | 4♁25 | 28♁53 | 7II40 | 11♁47 | 7♁34 | 7II45 | 13II34 | 11II54 | 21♁47 | n.a. |

Delta T = 17h18m42s Julian Calendar 1 July 2503 BCE == Greg. Calendar 10 June 2503 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

AUGUST 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|----------|--------|--------|-------|-------|-------|--------|-------|------|-------|--------|--------|-------|------|
| M 1 | 19 13 15 | 16♁47'29 | 25II30 | 11♁24 | 26♁31 | 5♁ 7 | 29♁ 4 | 7II47 | 11♁49 | 7♁37 | 7II46 | 13II35 | 11II51 | 21♁53 | n.a. |
| T 2 | 19 17 12 | 17°46'18 | 8♁11 | 11°47 | 27°46 | 5°49 | 29°15 | 7°53 | 11°51 | 7°39 | 7°48 | 13°R36 | 11°47 | 22° 0 | n.a. |
| W 3 | 19 21 9 | 18°45'08 | 20°39 | 12° 4 | 29° 1 | 6°31 | 29°27 | 8° 0 | 11°53 | 7°41 | 7°49 | 13°36 | 11°44 | 22° 7 | n.a. |
| T 4 | 19 25 5 | 19°44'01 | 2♁56 | 12°15 | 0♁16 | 7°13 | 29°38 | 8° 6 | 11°54 | 7°43 | 7°51 | 13°34 | 11°41 | 22°13 | n.a. |
| F 5 | 19 29 2 | 20°42'56 | 15° 6 | 12°R21 | 1°31 | 7°56 | 29°50 | 8°12 | 11°56 | 7°45 | 7°52 | 13°31 | 11°38 | 22°20 | n.a. |
| S 6 | 19 32 58 | 21°41'53 | 27° 8 | 12°19 | 2°46 | 8°38 | 0♁ 2 | 8°19 | 11°58 | 7°47 | 7°53 | 13°26 | 11°35 | 22°27 | n.a. |
| S 7 | 19 36 55 | 22°40'52 | 9♁ 5 | 12°11 | 4° 1 | 9°21 | 0°13 | 8°25 | 12° 0 | 7°49 | 7°55 | 13°19 | 11°31 | 22°34 | n.a. |
| M 8 | 19 40 51 | 23°39'54 | 20°59 | 11°56 | 5°16 | 10° 3 | 0°25 | 8°31 | 12° 1 | 7°52 | 7°56 | 13°11 | 11°28 | 22°40 | n.a. |
| T 9 | 19 44 48 | 24°38'58 | 2♁50 | 11°33 | 6°30 | 10°46 | 0°37 | 8°37 | 12° 3 | 7°54 | 7°57 | 13° 3 | 11°25 | 22°47 | n.a. |
| W10 | 19 48 44 | 25°38'04 | 14°42 | 11° 3 | 7°45 | 11°28 | 0°49 | 8°43 | 12° 5 | 7°56 | 7°59 | 12°56 | 11°22 | 22°54 | n.a. |
| T 11 | 19 52 41 | 26°37'13 | 26°37 | 10°25 | 9° 0 | 12°11 | 1° 1 | 8°49 | 12° 6 | 7°58 | 8° 0 | 12°51 | 11°19 | 23° 0 | n.a. |
| F 12 | 19 56 38 | 27°36'24 | 8♀40 | 9°40 | 10°15 | 12°54 | 1°13 | 8°55 | 12° 8 | 8° 0 | 8° 1 | 12°47 | 11°16 | 23° 7 | n.a. |
| S 13 | 20 0 34 | 28°35'38 | 20°53 | 8°49 | 11°30 | 13°37 | 1°25 | 9° 1 | 12° 9 | 8° 3 | 8° 2 | 12°45 | 11°12 | 23°14 | n.a. |
| S 14 | 20 4 31 | 29°34'54 | 3♁22 | 7°51 | 12°45 | 14°20 | 1°38 | 9° 7 | 12°10 | 8° 5 | 8° 4 | 12°D44 | 11° 9 | 23°21 | n.a. |
| M15 | 20 8 27 | 0♁34'13 | 16°11 | 6°48 | 14° 0 | 15° 3 | 1°50 | 9°13 | 12°12 | 8° 7 | 8° 5 | 12°45 | 11° 6 | 23°27 | n.a. |
| T 16 | 20 12 24 | 1°33'34 | 29°24 | 5°41 | 15°15 | 15°46 | 2° 2 | 9°18 | 12°13 | 8° 9 | 8° 6 | 12°46 | 11° 3 | 23°34 | n.a. |
| W17 | 20 16 20 | 2°32'58 | 13II 5 | 4°31 | 16°30 | 16°29 | 2°14 | 9°24 | 12°14 | 8°12 | 8° 7 | 12°R47 | 11° 0 | 23°41 | n.a. |
| T 18 | 20 20 17 | 3°32'24 | 27°14 | 3°21 | 17°45 | 17°12 | 2°27 | 9°30 | 12°16 | 8°14 | 8° 8 | 12°46 | 10°57 | 23°47 | n.a. |
| F 19 | 20 24 13 | 4°31'53 | 11♁51 | 2°12 | 19° 0 | 17°56 | 2°39 | 9°35 | 12°17 | 8°16 | 8° 9 | 12°43 | 10°53 | 23°54 | n.a. |
| S 20 | 20 28 10 | 5°31'25 | 26°49 | 1° 6 | 20°15 | 18°39 | 2°52 | 9°41 | 12°18 | 8°18 | 8°10 | 12°38 | 10°50 | 24° 1 | n.a. |
| S 21 | 20 32 7 | 6°30'58 | 12♁ 2 | 0° 6 | 21°29 | 19°23 | 3° 4 | 9°46 | 12°19 | 8°21 | 8°11 | 12°30 | 10°47 | 24° 8 | n.a. |
| M22 | 20 36 3 | 7°30'34 | 27°18 | 29♁11 | 22°44 | 20° 6 | 3°17 | 9°51 | 12°20 | 8°23 | 8°12 | 12°22 | 10°44 | 24°14 | n.a. |
| T 23 | 20 40 0 | 8°30'11 | 12♁27 | 28°25 | 23°59 | 20°50 | 3°30 | 9°56 | 12°21 | 8°25 | 8°13 | 12°13 | 10°41 | 24°21 | n.a. |
| W24 | 20 43 56 | 9°29'51 | 27°18 | 27°49 | 25°14 | 21°33 | 3°42 | 10° 2 | 12°22 | 8°27 | 8°14 | 12° 6 | 10°37 | 24°28 | n.a. |
| T 25 | 20 47 53 | 10°29'33 | 11♁46 | 27°23 | 26°29 | 22°17 | 3°55 | 10° 7 | 12°22 | 8°30 | 8°15 | 12° 0 | 10°34 | 24°35 | n.a. |
| F 26 | 20 51 49 | 11°29'16 | 27° 7 | 27°44 | 27° 7 | 27°44 | 4° 8 | 10°12 | 12°23 | 8°32 | 8°16 | 11°57 | 10°31 | 24°41 | n.a. |
| S 27 | 20 55 46 | 12°29'02 | 9II20 | 27°D 3 | 28°59 | 23°45 | 4°21 | 10°16 | 12°24 | 8°34 | 8°17 | 11°D56 | 10°28 | 24°48 | n.a. |
| S 28 | 20 59 42 | 13°28'49 | 22°28 | 27° 9 | 0♁14 | 24°29 | 4°33 | 10°21 | 12°24 | 8°36 | 8°18 | 11°56 | 10°25 | 24°55 | n.a. |
| M29 | 21 3 39 | 14°28'39 | 5♁14 | 27°27 | 1°29 | 25°13 | 4°46 | 10°26 | 12°25 | 8°38 | 8°19 | 11°57 | 10°22 | 25° 1 | n.a. |
| T 30 | 21 7 36 | 15°28'30 | 17°43 | 27°54 | 2°44 | 25°57 | 4°59 | 10°31 | 12°26 | 8°41 | 8°20 | 11°R57 | 10°18 | 25° 8 | n.a. |
| W31 | 21 11 32 | 16♁28'23 | 29♁59 | 28♁31 | 3♁59 | 26♁41 | 5♁12 | 10II35 | 12♁26 | 8♁43 | 8II21 | 11II55 | 10II15 | 25♁15 | n.a. |

Delta T = 17h18m40s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2503 BCE

SEPTEMBER 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|----------------------|--------------------|---------------------|----------------------|----------------------|---------------------|------|
| T 1 | 21 15 29 | 17 ^h 28'18" | 12 ^h 35' | 29 ^h 17' | 5 ^h 14' | 27 ^h 26' | 5 ^h 25' | 10 ^h 40' | 12 ^h 27' | 8 ^h 45' | 8 ^h 21' | 11 ^h R51 | 10 ^h 12' | 25 ^h 22' | n.a. |
| F 2 | 21 19 25 | 18 ^h 28'15" | 24 ^h 5' | 0 ^h 10' | 6 ^h 28' | 28 ^h 10' | 5 ^h 38' | 10 ^h 44' | 12 ^h 27' | 8 ^h 47' | 8 ^h 22' | 11 ^h II44 | 10 ^h 9' | 25 ^h 28' | n.a. |
| S 3 | 21 23 22 | 19 ^h 28'14" | 6 ^h 0' | 1 ^h 11' | 7 ^h 43' | 28 ^h 54' | 5 ^h 51' | 10 ^h 48' | 12 ^h 27' | 8 ^h 50' | 8 ^h 23' | 11 ^h 34' | 10 ^h 6' | 25 ^h 35' | n.a. |
| S 4 | 21 27 18 | 20 ^h 28'16" | 17 ^h 53' | 2 ^h 18' | 8 ^h 58' | 29 ^h 39' | 6 ^h 4' | 10 ^h 52' | 12 ^h 28' | 8 ^h 52' | 8 ^h 24' | 11 ^h 22' | 10 ^h 3' | 25 ^h 42' | n.a. |
| M 5 | 21 31 15 | 21 ^h 28'19" | 29 ^h 46' | 3 ^h 30' | 10 ^h 13' | 0 ^h 23' | 6 ^h 17' | 10 ^h 57' | 12 ^h 28' | 8 ^h 54' | 8 ^h 24' | 11 ^h 9' | 9 ^h 59' | 25 ^h 48' | n.a. |
| T 6 | 21 35 11 | 22 ^h 28'24" | 11 ^h X38' | 4 ^h 48' | 11 ^h 28' | 1 ^h 8' | 6 ^h 30' | 11 ^h 1' | 12 ^h 28' | 8 ^h 56' | 8 ^h 25' | 10 ^h 55' | 9 ^h 56' | 25 ^h 55' | n.a. |
| W 7 | 21 39 8 | 23 ^h 28'31" | 23 ^h 33' | 6 ^h 9' | 12 ^h 43' | 1 ^h 53' | 6 ^h 44' | 11 ^h 5' | 12 ^h 28' | 8 ^h 58' | 8 ^h 26' | 10 ^h 42' | 9 ^h 53' | 26 ^h 2' | n.a. |
| T 8 | 21 43 5 | 24 ^h 28'41" | 5 ^h Y32' | 7 ^h 34' | 13 ^h 58' | 2 ^h 37' | 6 ^h 57' | 11 ^h 8' | 12 ^h 28' | 9 ^h 1' | 8 ^h 26' | 10 ^h 31' | 9 ^h 50' | 26 ^h 9' | n.a. |
| F 9 | 21 47 1 | 25 ^h 28'53" | 17 ^h 37' | 9 ^h 2' | 15 ^h 12' | 3 ^h 22' | 7 ^h 10' | 11 ^h 12' | 12 ^h R28' | 9 ^h 3' | 8 ^h 27' | 10 ^h 23' | 9 ^h 47' | 26 ^h 15' | n.a. |
| S 10 | 21 50 58 | 26 ^h 29'07" | 29 ^h 51' | 10 ^h 32' | 16 ^h 27' | 4 ^h 7' | 7 ^h 23' | 11 ^h 16' | 12 ^h 28' | 9 ^h 5' | 8 ^h 28' | 10 ^h 17' | 9 ^h 43' | 26 ^h 22' | n.a. |
| S 11 | 21 54 54 | 27 ^h 29'23" | 12 ^h 18' | 12 ^h 4' | 17 ^h 42' | 4 ^h 52' | 7 ^h 36' | 11 ^h 19' | 12 ^h 28' | 9 ^h 7' | 8 ^h 28' | 10 ^h 15' | 9 ^h 40' | 26 ^h 29' | n.a. |
| M12 | 21 58 51 | 28 ^h 29'42" | 25 ^h 2' | 13 ^h 38' | 18 ^h 57' | 5 ^h 37' | 7 ^h 50' | 11 ^h 23' | 12 ^h 28' | 9 ^h 9' | 8 ^h 29' | 10 ^h D14 | 9 ^h 37' | 26 ^h 35' | n.a. |
| T13 | 22 2 47 | 29 ^h 30'03" | 8 ^h II 7' | 15 ^h 13' | 20 ^h 12' | 6 ^h 22' | 8 ^h 3' | 11 ^h 26' | 12 ^h 28' | 9 ^h 11' | 8 ^h 29' | 10 ^h R14 | 9 ^h 34' | 26 ^h 42' | n.a. |
| W14 | 22 6 44 | 0 ^h 30'26" | 21 ^h 38' | 16 ^h 49' | 21 ^h 26' | 7 ^h 7' | 8 ^h 16' | 11 ^h 30' | 12 ^h 27' | 9 ^h 14' | 8 ^h 30' | 10 ^h 13' | 9 ^h 31' | 26 ^h 49' | n.a. |
| T15 | 22 10 40 | 1 ^h 30'51" | 5 ^h 36' | 18 ^h 26' | 22 ^h 41' | 7 ^h 52' | 8 ^h 29' | 11 ^h 33' | 12 ^h 27' | 9 ^h 16' | 8 ^h 30' | 10 ^h 12' | 9 ^h 28' | 26 ^h 56' | n.a. |
| F16 | 22 14 37 | 2 ^h 31'19" | 20 ^h 3' | 20 ^h 3' | 23 ^h 56' | 8 ^h 37' | 8 ^h 43' | 11 ^h 36' | 12 ^h 27' | 9 ^h 18' | 8 ^h 30' | 10 ^h 7' | 9 ^h 24' | 27 ^h 2' | n.a. |
| S17 | 22 18 34 | 3 ^h 31'48" | 4 ^h 56' | 21 ^h 41' | 25 ^h 11' | 9 ^h 22' | 8 ^h 56' | 11 ^h 39' | 12 ^h 26' | 9 ^h 20' | 8 ^h 31' | 10 ^h 0' | 9 ^h 21' | 27 ^h 9' | n.a. |
| S18 | 22 22 30 | 4 ^h 32'20" | 20 ^h 7' | 23 ^h 19' | 26 ^h 25' | 10 ^h 8' | 9 ^h 9' | 11 ^h 42' | 12 ^h 26' | 9 ^h 22' | 8 ^h 31' | 9 ^h 50' | 9 ^h 18' | 27 ^h 16' | n.a. |
| M19 | 22 26 27 | 5 ^h 32'53" | 5 ^h 28' | 24 ^h 57' | 27 ^h 40' | 10 ^h 53' | 9 ^h 23' | 11 ^h 45' | 12 ^h 25' | 9 ^h 24' | 8 ^h 31' | 9 ^h 39' | 9 ^h 15' | 27 ^h 23' | n.a. |
| T20 | 22 30 23 | 6 ^h 33'29" | 20 ^h 46' | 26 ^h 36' | 28 ^h 55' | 11 ^h 38' | 9 ^h 36' | 11 ^h 47' | 12 ^h 25' | 9 ^h 26' | 8 ^h 32' | 9 ^h 27' | 9 ^h 12' | 27 ^h 29' | n.a. |
| W21 | 22 34 20 | 7 ^h 34'05" | 5 ^h 50' | 28 ^h 14' | 0 ^h 10' | 12 ^h 24' | 9 ^h 50' | 11 ^h 50' | 12 ^h 24' | 9 ^h 28' | 8 ^h 32' | 9 ^h 16' | 9 ^h 9' | 27 ^h 36' | n.a. |
| T22 | 22 38 16 | 8 ^h 34'44" | 20 ^h 31' | 29 ^h 52' | 1 ^h 24' | 13 ^h 9' | 10 ^h 3' | 11 ^h 52' | 12 ^h 23' | 9 ^h 30' | 8 ^h 32' | 9 ^h 8' | 9 ^h 5' | 27 ^h 43' | n.a. |
| F23 | 22 42 13 | 9 ^h 35'24" | 4 ^h 43' | 1 ^h 30' | 2 ^h 39' | 13 ^h 55' | 10 ^h 16' | 11 ^h 55' | 12 ^h 23' | 9 ^h 32' | 8 ^h 33' | 9 ^h 2' | 9 ^h 2' | 27 ^h 49' | n.a. |
| S24 | 22 46 9 | 10 ^h 36'05" | 18 ^h 25' | 3 ^h 8' | 3 ^h 54' | 14 ^h 41' | 10 ^h 30' | 11 ^h 57' | 12 ^h 22' | 9 ^h 34' | 8 ^h 33' | 9 ^h 0' | 8 ^h 59' | 27 ^h 56' | n.a. |
| S25 | 22 50 6 | 11 ^h 36'48" | 1 ^h X38' | 4 ^h 46' | 5 ^h 9' | 15 ^h 26' | 10 ^h 43' | 11 ^h 59' | 12 ^h 21' | 9 ^h 36' | 8 ^h 33' | 8 ^h 59' | 8 ^h 56' | 28 ^h 3' | n.a. |
| M26 | 22 54 3 | 12 ^h 37'33" | 14 ^h 26' | 6 ^h 23' | 6 ^h 23' | 16 ^h 12' | 10 ^h 56' | 12 ^h 1' | 12 ^h 20' | 9 ^h 38' | 8 ^h 33' | 8 ^h 58' | 8 ^h 53' | 28 ^h 10' | n.a. |
| T27 | 22 57 59 | 13 ^h 38'18" | 26 ^h 53' | 8 ^h 1' | 7 ^h 38' | 16 ^h 58' | 11 ^h 10' | 12 ^h 3' | 12 ^h 19' | 9 ^h 40' | 8 ^h 33' | 8 ^h 58' | 8 ^h 49' | 28 ^h 16' | n.a. |
| W28 | 23 1 56 | 14 ^h 39'05" | 9 ^h Z 4' | 9 ^h 37' | 8 ^h 52' | 17 ^h 44' | 11 ^h 23' | 12 ^h 5' | 12 ^h 18' | 9 ^h 42' | 8 ^h 33' | 8 ^h 56' | 8 ^h 46' | 28 ^h 23' | n.a. |
| T29 | 23 5 52 | 15 ^h 39'53" | 21 ^h 5' | 11 ^h 14' | 10 ^h 7' | 18 ^h 30' | 11 ^h 37' | 12 ^h 7' | 12 ^h 17' | 9 ^h 44' | 8 ^h 33' | 8 ^h 52' | 8 ^h 43' | 28 ^h 30' | n.a. |
| F30 | 23 9 49 | 16 ^h 40'43" | 3 ^h 0' | 12 ^h 51' | 11 ^h 22' | 19 ^h 15' | 11 ^h 50' | 12 ^h II 8' | 12 ^h 16' | 9 ^h 46' | 8 ^h R33' | 8 ^h II44' | 8 ^h II40' | 28 ^h 36' | n.a. |

Delta T = 17h18m37s Julian Calendar 1 Sept. 2503 BCE == Greg. Calendar 11 Aug. 2503 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

OCTOBER 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|-----|----------|------------------------|----------------------|---------------------|---------------------|----------------------|---------------------|-----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|------|
| S 1 | 23 13 45 | 17 ^h 41'34" | 14 ^h 51' | 14 ^h 27' | 12 ^h 36' | 20 ^h 1' | 12 ^h 23' | 12 ^h II10' | 12 ^h R15' | 9 ^h 48' | 8 ^h R33' | 8 ^h R34' | 8 ^h II37' | 28 ^h 43' | n.a. |
| S 2 | 23 17 42 | 18 ^h 42'26" | 26 ^h 43' | 16 ^h 3' | 13 ^h 51' | 20 ^h 47' | 12 ^h 17' | 12 ^h 11' | 12 ^h 13' | 9 ^h 49' | 8 ^h II33' | 8 ^h II21' | 8 ^h 34' | 28 ^h 50' | n.a. |
| M 3 | 23 21 38 | 19 ^h 43'19" | 8 ^h X36' | 17 ^h 39' | 15 ^h 5' | 21 ^h 33' | 12 ^h 30' | 12 ^h 13' | 12 ^h 12' | 9 ^h 51' | 8 ^h 33' | 8 ^h 7' | 8 ^h 30' | 28 ^h 57' | n.a. |
| T 4 | 23 25 35 | 20 ^h 44'14" | 20 ^h 33' | 19 ^h 14' | 16 ^h 20' | 22 ^h 20' | 12 ^h 43' | 12 ^h 14' | 12 ^h 11' | 9 ^h 53' | 8 ^h 33' | 7 ^h 52' | 8 ^h 27' | 29 ^h 3' | n.a. |
| W 5 | 23 29 32 | 21 ^h 45'10" | 2 ^h Y35' | 20 ^h 49' | 17 ^h 34' | 23 ^h 6' | 12 ^h 57' | 12 ^h 15' | 12 ^h 10' | 9 ^h 55' | 8 ^h 33' | 7 ^h 38' | 8 ^h 24' | 29 ^h 10' | n.a. |
| T 6 | 23 33 28 | 22 ^h 46'07" | 14 ^h 42' | 22 ^h 25' | 18 ^h 49' | 23 ^h 52' | 13 ^h 10' | 12 ^h 16' | 12 ^h 8' | 9 ^h 57' | 8 ^h 33' | 7 ^h 26' | 8 ^h 21' | 29 ^h 17' | n.a. |
| F 7 | 23 37 25 | 23 ^h 47'06" | 26 ^h 56' | 23 ^h 59' | 20 ^h 3' | 24 ^h 38' | 13 ^h 23' | 12 ^h 17' | 12 ^h 7' | 9 ^h 58' | 8 ^h 33' | 7 ^h 17' | 8 ^h 18' | 29 ^h 24' | n.a. |
| S 8 | 23 41 21 | 24 ^h 48'06" | 9 ^h 19' | 25 ^h 34' | 21 ^h 18' | 25 ^h 24' | 13 ^h 37' | 12 ^h 17' | 12 ^h 5' | 10 ^h 0' | 8 ^h 32' | 7 ^h 11' | 8 ^h 14' | 29 ^h 30' | n.a. |
| S 9 | 23 45 18 | 25 ^h 49'08" | 21 ^h 52' | 27 ^h 9' | 22 ^h 32' | 26 ^h 11' | 13 ^h 50' | 12 ^h 18' | 12 ^h 4' | 10 ^h 2' | 8 ^h 32' | 7 ^h 8' | 8 ^h 11' | 29 ^h 37' | n.a. |
| M10 | 23 49 14 | 26 ^h 50'11" | 4 ^h II40' | 28 ^h 43' | 23 ^h 47' | 26 ^h 57' | 14 ^h 3' | 12 ^h 18' | 12 ^h 2' | 10 ^h 4' | 8 ^h 32' | 7 ^h D 7' | 8 ^h 8' | 29 ^h 44' | n.a. |
| T11 | 23 53 11 | 27 ^h 51'16" | 17 ^h 44' | 0 ^h 18' | 25 ^h 1' | 27 ^h 43' | 14 ^h 16' | 12 ^h 19' | 12 ^h 1' | 10 ^h 5' | 8 ^h 32' | 7 ^h 7' | 8 ^h 5' | 29 ^h 50' | n.a. |
| W12 | 23 57 7 | 28 ^h 52'22" | 1 ^h 8' | 1 ^h 52' | 26 ^h 15' | 28 ^h 30' | 14 ^h 29' | 12 ^h 19' | 11 ^h 59' | 10 ^h 7' | 8 ^h 31' | 7 ^h R 7' | 8 ^h 2' | 29 ^h 57' | n.a. |
| T13 | 0 1 4 | 29 ^h 53'30" | 14 ^h 55' | 3 ^h 26' | 27 ^h 30' | 29 ^h 16' | 14 ^h 43' | 12 ^h 19' | 11 ^h 57' | 10 ^h 8' | 8 ^h 31' | 7 ^h 6' | 7 ^h 59' | 0 ^h X 4' | n.a. |
| F14 | 0 5 0 | 0 ^h 54'39" | 29 ^h 6' | 5 ^h 0' | 28 ^h 44' | 0 ^h 13' | 14 ^h 56' | 12 ^h R19' | 11 ^h 55' | 10 ^h 10' | 8 ^h 31' | 7 ^h 3' | 7 ^h 55' | 0 ^h 11' | n.a. |
| S15 | 0 8 57 | 1 ^h 55'49" | 13 ^h 40' | 6 ^h 35' | 29 ^h 59' | 0 ^h 49' | 15 ^h 9' | 12 ^h 19' | 11 ^h 54' | 10 ^h 12' | 8 ^h 30' | 6 ^h 57' | 7 ^h 52' | 0 ^h 17' | n.a. |
| S16 | 0 12 54 | 2 ^h 57'00" | 28 ^h 34' | 8 ^h 9' | 1 ^h 13' | 1 ^h 36' | 15 ^h 22' | 12 ^h 19' | 11 ^h 52' | 10 ^h 13' | 8 ^h 30' | 6 ^h 49' | 7 ^h 49' | 0 ^h 24' | n.a. |
| M17 | 0 16 50 | 3 ^h 58'13" | 13 ^h 39' | 9 ^h 43' | 2 ^h 27' | 2 ^h 23' | 15 ^h 35' | 12 ^h 19' | 11 ^h 50' | 10 ^h 15' | 8 ^h 29' | 6 ^h 40' | 7 ^h 46' | 0 ^h 31' | n.a. |
| T18 | 0 20 47 | 4 ^h 59'26" | 28 ^h 46' | 11 ^h 17' | 3 ^h 41' | 3 ^h 9' | 15 ^h 48' | 12 ^h 19' | 11 ^h 48' | 10 ^h 16' | 8 ^h 29' | 6 ^h 30' | 7 ^h 43' | 0 ^h 37' | n.a. |
| W19 | 0 24 43 | 6 ^h 0'40" | 13 ^h 46' | 12 ^h 51' | 4 ^h 56' | 3 ^h 56' | 16 ^h 1' | 12 ^h 18' | 11 ^h 46' | 10 ^h 18' | 8 ^h 28' | 6 ^h 20' | 7 ^h 40' | 0 ^h 44' | n.a. |
| T20 | 0 28 40 | 7 ^h 1'55" | 28 ^h 28' | 14 ^h 25' | 6 ^h 10' | 4 ^h 43'</ | | | | | | | | | |

SWISS EPHEMERIS for the year 2503 BCE

NOVEMBER 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|--------|-------|--------|-------|--------|--------|-------|-------|-------|------|------|------|
| T 1 | 1 15 58 | 19♁17'30 | 29♋13 | 3♍.10 | 20♌59 | 14♍. 5 | 18♎47 | 12°R 1 | 11°R18 | 10♏34 | 8°R20 | 5°R29 | 6♐58 | 2♋12 | n.a. |
| W 2 | 1 19 55 | 20°18'49 | 11♀23 | 4°43 | 22°13 | 14°52 | 18°59 | 11♐59 | 11♋16 | 10°35 | 8♑19 | 5♒20 | 6°55 | 2°18 | n.a. |
| T 3 | 1 23 52 | 21°20'09 | 23°43 | 6°16 | 23°26 | 15°40 | 19°12 | 11°57 | 11°13 | 10°36 | 8°18 | 5°13 | 6°52 | 2°25 | n.a. |
| F 4 | 1 27 48 | 22°21'28 | 6♌12 | 7°47 | 24°40 | 16°27 | 19°24 | 11°55 | 11°11 | 10°37 | 8°17 | 5° 7 | 6°49 | 2°32 | n.a. |
| S 5 | 1 31 45 | 23°22'48 | 18°52 | 9°18 | 25°54 | 17°14 | 19°36 | 11°53 | 11° 8 | 10°38 | 8°16 | 5° 3 | 6°45 | 2°39 | n.a. |
| S 6 | 1 35 41 | 24°24'09 | 1♐42 | 10°49 | 27° 8 | 18° 1 | 19°48 | 11°50 | 11° 6 | 10°39 | 8°15 | 5°D 2 | 6°42 | 2°45 | n.a. |
| M 7 | 1 39 38 | 25°25'29 | 14°45 | 12°18 | 28°21 | 18°48 | 20° 0 | 11°48 | 11° 3 | 10°40 | 8°15 | 5° 2 | 6°39 | 2°52 | n.a. |
| T 8 | 1 43 34 | 26°26'50 | 28° 0 | 13°46 | 29°35 | 19°35 | 20°12 | 11°45 | 11° 1 | 10°41 | 8°14 | 5° 4 | 6°36 | 2°59 | n.a. |
| W 9 | 1 47 31 | 27°28'12 | 11♍30 | 15°12 | 0♌49 | 20°22 | 20°24 | 11°42 | 10°58 | 10°41 | 8°13 | 5° 5 | 6°33 | 3° 5 | n.a. |
| T 10 | 1 51 27 | 28°29'33 | 25°15 | 16°36 | 2° 2 | 21°10 | 20°36 | 11°40 | 10°56 | 10°42 | 8°12 | 5°R 6 | 6°30 | 3°12 | n.a. |
| F 11 | 1 55 24 | 29°30'55 | 9♎17 | 17°59 | 3°16 | 21°57 | 20°48 | 11°37 | 10°53 | 10°43 | 8°11 | 5° 6 | 6°26 | 3°19 | n.a. |
| S 12 | 1 59 21 | 0♏32'17 | 23°33 | 19°18 | 4°29 | 22°44 | 21° 0 | 11°34 | 10°51 | 10°44 | 8°10 | 5° 4 | 6°23 | 3°26 | n.a. |
| S 13 | 2 3 17 | 1°33'39 | 8♎ 3 | 20°34 | 5°43 | 23°31 | 21°12 | 11°31 | 10°48 | 10°44 | 8° 9 | 5° 0 | 6°20 | 3°32 | n.a. |
| M14 | 2 7 14 | 2°35'00 | 22°41 | 21°47 | 6°56 | 24°18 | 21°24 | 11°28 | 10°46 | 10°45 | 8° 7 | 4°56 | 6°17 | 3°39 | n.a. |
| T 15 | 2 11 10 | 3°36'22 | 7♎22 | 22°55 | 8°10 | 25° 6 | 21°35 | 11°24 | 10°43 | 10°46 | 8° 6 | 4°51 | 6°14 | 3°46 | n.a. |
| W16 | 2 15 7 | 4°37'44 | 21°59 | 23°59 | 9°23 | 25°53 | 21°47 | 11°21 | 10°41 | 10°46 | 8° 5 | 4°46 | 6°11 | 3°52 | n.a. |
| T 17 | 2 19 3 | 5°39'05 | 6♌24 | 24°56 | 10°36 | 26°40 | 21°58 | 11°17 | 10°38 | 10°47 | 8° 4 | 4°42 | 6° 7 | 3°59 | n.a. |
| F 18 | 2 23 0 | 6°40'27 | 20°31 | 25°47 | 11°49 | 27°27 | 22° 9 | 11°14 | 10°35 | 10°47 | 8° 3 | 4°40 | 6° 4 | 4° 6 | n.a. |
| S 19 | 2 26 56 | 7°41'47 | 4♌17 | 26°30 | 13° 3 | 28°15 | 22°21 | 11°10 | 10°33 | 10°48 | 8° 2 | 4°D39 | 6° 1 | 4°13 | n.a. |
| S 20 | 2 30 53 | 8°43'07 | 17°39 | 27° 5 | 14°16 | 29° 2 | 22°32 | 11° 7 | 10°30 | 10°48 | 8° 1 | 4°40 | 5°58 | 4°19 | n.a. |
| M21 | 2 34 50 | 9°44'27 | 0♃37 | 27°31 | 15°29 | 29°49 | 22°43 | 11° 3 | 10°28 | 10°49 | 7°59 | 4°41 | 5°55 | 4°26 | n.a. |
| T 22 | 2 38 46 | 10°45'45 | 13°14 | 27°47 | 16°42 | 0♌37 | 22°54 | 10°59 | 10°25 | 10°49 | 7°58 | 4°43 | 5°51 | 4°33 | n.a. |
| W23 | 2 42 43 | 11°47'03 | 25°33 | 27°R51 | 17°55 | 1°24 | 23° 5 | 10°55 | 10°22 | 10°50 | 7°57 | 4°45 | 5°48 | 4°40 | n.a. |
| T 24 | 2 46 39 | 12°48'20 | 7♎38 | 27°45 | 19° 8 | 2°11 | 23°16 | 10°51 | 10°20 | 10°50 | 7°56 | 4°R45 | 5°45 | 4°46 | n.a. |
| F 25 | 2 50 36 | 13°49'36 | 19°34 | 27°26 | 20°21 | 2°59 | 23°27 | 10°47 | 10°17 | 10°50 | 7°55 | 4°45 | 5°42 | 4°53 | n.a. |
| S 26 | 2 54 32 | 14°50'51 | 1♋27 | 26°56 | 21°33 | 3°46 | 23°37 | 10°43 | 10°14 | 10°50 | 7°53 | 4°44 | 5°39 | 5° 0 | n.a. |
| S 27 | 2 58 29 | 15°52'05 | 13°20 | 26°14 | 22°46 | 4°33 | 23°48 | 10°39 | 10°12 | 10°51 | 7°52 | 4°42 | 5°36 | 5° 6 | n.a. |
| M28 | 3 2 25 | 16°53'18 | 25°17 | 25°22 | 23°59 | 5°21 | 23°59 | 10°35 | 10° 9 | 10°51 | 7°51 | 4°40 | 5°32 | 5°13 | n.a. |
| T 29 | 3 6 22 | 17°54'29 | 7♀23 | 24°21 | 25°11 | 6° 8 | 24° 9 | 10°31 | 10° 7 | 10°51 | 7°50 | 4°37 | 5°29 | 5°20 | n.a. |
| W30 | 3 10 19 | 18♌55'40 | 19♀41 | 23♌13 | 26♌24 | 6♌55 | 24♎19 | 10♐26 | 10♋ 4 | 10♏51 | 7♑48 | 4♒35 | 5♓26 | 5♋27 | n.a. |

Delta T = 17h18m32s Julian Calendar 1 Nov. 2503 BCE == Greg. Calendar 11 Oct. 2503 BCE
 The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

DECEMBER 2503 BCE (-2502) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|--------|-------|-------|-------|--------|--------|--------|-------|-------|------|------|------|
| T 1 | 3 14 15 | 19♌56'50 | 2♌12 | 21°R59 | 27♌36 | 7♌42 | 24♎30 | 10°R22 | 10°R 2 | 10♏51 | 7°R47 | 4°R32 | 5♐23 | 5♋33 | n.a. |
| F 2 | 3 18 12 | 20°57'58 | 14°57 | 20♌42 | 28°49 | 8°30 | 24°40 | 10♐17 | 9°♋59 | 10°51 | 7♑46 | 4♒31 | 5°20 | 5°40 | n.a. |
| S 3 | 3 22 8 | 21°59'06 | 27°57 | 19°25 | 0♃ 1 | 9°17 | 24°50 | 10°13 | 9°56 | 10°R51 | 7°44 | 4°30 | 5°17 | 5°47 | n.a. |
| S 4 | 3 26 5 | 23° 0'13 | 11♐11 | 18° 9 | 1°13 | 10° 4 | 25° 0 | 10° 8 | 9°54 | 10°51 | 7°43 | 4°D30 | 5°13 | 5°54 | n.a. |
| M 5 | 3 30 1 | 24° 1'19 | 24°39 | 16°57 | 2°25 | 10°51 | 25° 9 | 10° 4 | 9°51 | 10°51 | 7°42 | 4°31 | 5°10 | 6° 0 | n.a. |
| T 6 | 3 33 58 | 25° 2'24 | 8♍18 | 15°51 | 3°38 | 11°39 | 25°19 | 9°59 | 9°49 | 10°51 | 7°40 | 4°32 | 5° 7 | 6° 7 | n.a. |
| W 7 | 3 37 54 | 26° 3'28 | 22° 8 | 14°52 | 4°49 | 12°26 | 25°29 | 9°55 | 9°46 | 10°51 | 7°39 | 4°32 | 5° 4 | 6°14 | n.a. |
| T 8 | 3 41 51 | 27° 4'31 | 6♎ 7 | 14° 1 | 6° 1 | 13°13 | 25°38 | 9°50 | 9°44 | 10°51 | 7°38 | 4°33 | 5° 1 | 6°20 | n.a. |
| F 9 | 3 45 48 | 28° 5'33 | 20°12 | 13°18 | 7°13 | 14° 0 | 25°48 | 9°45 | 9°42 | 10°51 | 7°36 | 4°33 | 4°57 | 6°27 | n.a. |
| S 10 | 3 49 44 | 29° 6'34 | 4♎23 | 12°44 | 8°25 | 14°48 | 25°57 | 9°41 | 9°39 | 10°50 | 7°35 | 4°R33 | 4°54 | 6°34 | n.a. |
| S 11 | 3 53 41 | 0♌ 7'35 | 18°36 | 12°20 | 9°37 | 15°35 | 26° 6 | 9°36 | 9°37 | 10°50 | 7°33 | 4°33 | 4°51 | 6°41 | n.a. |
| M12 | 3 57 37 | 1° 8'34 | 2♌50 | 12° 4 | 10°48 | 16°22 | 26°15 | 9°31 | 9°34 | 10°50 | 7°32 | 4°33 | 4°48 | 6°47 | n.a. |
| T 13 | 4 1 34 | 2° 9'32 | 17° 2 | 11°D56 | 12° 0 | 17° 9 | 26°24 | 9°26 | 9°32 | 10°49 | 7°31 | 4°33 | 4°45 | 6°54 | n.a. |
| W14 | 4 5 30 | 3°10'29 | 1♌ 8 | 11°56 | 13°11 | 17°56 | 26°33 | 9°21 | 9°30 | 10°49 | 7°29 | 4°32 | 4°42 | 7° 1 | n.a. |
| T 15 | 4 9 27 | 4°11'25 | 15° 4 | 12° 4 | 14°22 | 18°44 | 26°41 | 9°16 | 9°27 | 10°49 | 7°28 | 4°D32 | 4°38 | 7° 8 | n.a. |
| F 16 | 4 13 23 | 5°12'19 | 28°48 | 12°18 | 15°33 | 19°31 | 26°50 | 9°12 | 9°25 | 10°48 | 7°27 | 4°R32 | 4°35 | 7°14 | n.a. |
| S 17 | 4 17 20 | 6°13'12 | 12♌16 | 12°39 | 16°44 | 20°18 | 26°58 | 9° 7 | 9°23 | 10°48 | 7°25 | 4°32 | 4°32 | 7°21 | n.a. |
| S 18 | 4 21 17 | 7°14'04 | 25°27 | 13° 6 | 17°55 | 21° 5 | 27° 6 | 9° 2 | 9°21 | 10°47 | 7°24 | 4°32 | 4°29 | 7°28 | n.a. |
| M19 | 4 25 13 | 8°14'54 | 8♃21 | 13°38 | 19° 6 | 21°52 | 27°15 | 8°57 | 9°18 | 10°47 | 7°22 | 4°32 | 4°26 | 7°34 | n.a. |
| T 20 | 4 29 10 | 9°15'42 | 20°56 | 14°15 | 20°17 | 22°39 | 27°23 | 8°52 | 9°16 | 10°46 | 7°21 | 4°31 | 4°23 | 7°41 | n.a. |
| W21 | 4 33 6 | 10°16'29 | 3♌16 | 14°56 | 21°27 | 23°26 | 27°31 | 8°47 | 9°14 | 10°46 | 7°20 | 4°31 | 4°19 | 7°48 | n.a. |
| T 22 | 4 37 3 | 11°17'13 | 15°24 | 15°42 | 22°38 | 24°13 | 27°38 | 8°42 | 9°12 | 10°45 | 7°18 | 4°30 | 4°16 | 7°55 | n.a. |
| F 23 | 4 40 59 | 12°17'56 | 27°22 | 16°31 | 23°48 | 25° 0 | 27°46 | 8°38 | 9°10 | 10°44 | 7°17 | 4°29 | 4°13 | 8° 1 | n.a. |
| S 24 | 4 44 56 | 13°18'37 | 9♋15 | 17°24 | 24°58 | 25°47 | 27°53 | 8°33 | 9° 8 | 10°44 | 7°15 | 4°D29 | 4°10 | 8° 8 | n.a. |
| S 25 | 4 48 52 | 14°19'15 | 21° 8 | 18°20 | 26° 8 | 26°34 | 28° 1 | 8°28 | 9° 6 | 10°43 | 7°14 | 4°29 | 4° 7 | 8°15 | n.a. |
| M26 | 4 52 49 | 15°19'52 | 3♀ 5 | 19°19 | 27°18 | 27°21 | 28° 8 | 8°23 | 9° 4 | 10°42 | 7°13 | 4°29 | 4° 3 | 8°22 | n.a. |
| T 27 | 4 56 46 | 16°20'27 | 15°12 | 20°20 | 28°28 | 28° 8 | 28°15 | 8°18 | 9° 2 | 10°42 | 7°11 | 4°30 | 4° 0 | 8°28 | n.a. |
| W28 | 5 0 42 | 17°21'00 | 27°31 | 21°24 | 29°38 | 28°55 | 28°22 | 8°13 | 9° 0 | 10°41 | 7°10 | 4°32 | 3°57 | 8°35 | n.a. |
| T 29 | 5 4 39 | 18°21'30 | 10♋ 8 | 22°31 | 0♌47 | 29°42 | 28°29 | 8° 9 | 8°58 | 10°40 | 7° 9 | 4°33 | 3°54 | 8°42 | n.a. |
| F 30 | 5 8 35 | 19°21'59 | 23° 4 | 23°39 | 1°56 | 0♃29 | 28°35 | 8° 4 | 8°56 | 10°39 | 7° 7 | 4°34 | 3°51 | 8°48 | n.a. |
| S 31 | 5 12 32 | 20♌22'26 | 6♐20 | 24♌49 | 3♌ 6 | 1♃15 | 28♎42 | 7♐59 | 8♋55 | 10♏38 | 7♑ 6 | 4°R34 | 3♒48 | 8♋55 | n.a. |

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