

SWISS EPHEMERIS for the year 2663 BCE

JANUARY 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|---------|-----------------------|-----------------------|---------------------|---------------------|--------------------|---------------------|--------------------|----------------------|---------------------|--------------------|---------------------|---------------------|---------------------|------|
| T 1 | 5 12 44 | 20 ^h 31'46 | 21 ^h 13' | 6 ^h 37' | 4 ^h 10' | 3 ^h R32 | 15 ^h 55' | 5 ^h 54' | 10 ^h R22 | 16 ^h R42 | 5 ^h 51' | 26 ^h 13' | 27 ^h 58' | 26 ^h 41' | n.a. |
| W 2 | 5 16 41 | 21 ^h 32'08 | 3 ^h 30' | 8 ^h 19' | 5 ^h 8' | 3 ^h 31' | 16 ^h 6' | 6 ^h 2' | 10 ^h II20 | 16 ^h 41' | 5 ^h 52' | 26 ^h 15' | 27 ^h 55' | 26 ^h 48' | n.a. |
| T 3 | 5 20 37 | 22 ^h 32'27 | 16 ^h 4' | 9 ^h 46' | 6 ^h 6' | 3 ^h 30' | 16 ^h 17' | 6 ^h 9' | 10 ^h 17' | 16 ^h 40' | 5 ^h 54' | 26 ^h 16' | 27 ^h 52' | 26 ^h 54' | n.a. |
| F 4 | 5 24 34 | 23 ^h 32'44 | 29 ^h 0' | 11 ^h 9' | 7 ^h 4' | 3 ^h D30 | 16 ^h 28' | 6 ^h 16' | 10 ^h 15' | 16 ^h 39' | 5 ^h 56' | 26 ^h R16 | 27 ^h 48' | 27 ^h 1' | n.a. |
| S 5 | 5 28 30 | 24 ^h 32'59 | 12 ^h 23' | 12 ^h 26' | 8 ^h 3' | 3 ^h 30' | 16 ^h 40' | 6 ^h 23' | 10 ^h 12' | 16 ^h 39' | 5 ^h 58' | 26 ^h 15' | 27 ^h 45' | 27 ^h 8' | n.a. |
| S 6 | 5 32 27 | 25 ^h 33'11 | 26 ^h 13' | 13 ^h 37' | 9 ^h 3' | 3 ^h 32' | 16 ^h 51' | 6 ^h 30' | 10 ^h 10' | 16 ^h 38' | 6 ^h 0' | 26 ^h 12' | 27 ^h 42' | 27 ^h 14' | n.a. |
| M 7 | 5 36 24 | 26 ^h 33'21 | 10 ^h 31' | 14 ^h 41' | 10 ^h 2' | 3 ^h 34' | 17 ^h 2' | 6 ^h 37' | 10 ^h 7' | 16 ^h 37' | 6 ^h 1' | 26 ^h 8' | 27 ^h 39' | 27 ^h 21' | n.a. |
| T 8 | 5 40 20 | 27 ^h 33'29 | 25 ^h 16' | 15 ^h 37' | 11 ^h 3' | 3 ^h 37' | 17 ^h 14' | 6 ^h 44' | 10 ^h 5' | 16 ^h 36' | 6 ^h 3' | 26 ^h 4' | 27 ^h 36' | 27 ^h 28' | n.a. |
| W 9 | 5 44 17 | 28 ^h 33'35 | 10 ^h II19 | 16 ^h 26' | 12 ^h 3' | 3 ^h 40' | 17 ^h 25' | 6 ^h 51' | 10 ^h 2' | 16 ^h 35' | 6 ^h 5' | 26 ^h 0' | 27 ^h 32' | 27 ^h 34' | n.a. |
| T 10 | 5 48 13 | 29 ^h 33'39 | 25 ^h 34' | 17 ^h 6' | 13 ^h 4' | 3 ^h 45' | 17 ^h 37' | 6 ^h 58' | 10 ^h 0' | 16 ^h 34' | 6 ^h 7' | 25 ^h 57' | 27 ^h 29' | 27 ^h 41' | n.a. |
| F 11 | 5 52 10 | 0 ^h 33'40 | 10 ^h 35'10 | 17 ^h 37' | 14 ^h 5' | 3 ^h 50' | 17 ^h 49' | 7 ^h 5' | 9 ^h 57' | 16 ^h 33' | 6 ^h 8' | 25 ^h 55' | 27 ^h 26' | 27 ^h 48' | n.a. |
| S 12 | 5 56 6 | 1 ^h 33'40 | 25 ^h 56' | 18 ^h 0' | 15 ^h 7' | 3 ^h 55' | 18 ^h 1' | 7 ^h 11' | 9 ^h 55' | 16 ^h 32' | 6 ^h 10' | 25 ^h D54 | 27 ^h 23' | 27 ^h 54' | n.a. |
| S 13 | 6 0 3 | 2 ^h 33'37 | 10 ^h 44' | 18 ^h 13' | 16 ^h 9' | 4 ^h 1' | 18 ^h 13' | 7 ^h 18' | 9 ^h 53' | 16 ^h 31' | 6 ^h 12' | 25 ^h 55' | 27 ^h 20' | 28 ^h 1' | n.a. |
| M 14 | 6 4 0 | 3 ^h 33'33 | 25 ^h 8' | 18 ^h R16 | 17 ^h 11' | 4 ^h 8' | 18 ^h 25' | 7 ^h 25' | 9 ^h 50' | 16 ^h 30' | 6 ^h 14' | 25 ^h 56' | 27 ^h 17' | 28 ^h 8' | n.a. |
| T 15 | 6 7 56 | 4 ^h 33'26 | 9 ^h 11' | 18 ^h 11' | 18 ^h 13' | 4 ^h 16' | 18 ^h 37' | 7 ^h 32' | 9 ^h 48' | 16 ^h 29' | 6 ^h 15' | 25 ^h 57' | 27 ^h 13' | 28 ^h 14' | n.a. |
| W 16 | 6 11 53 | 5 ^h 33'18 | 22 ^h 38' | 17 ^h 56' | 19 ^h 16' | 4 ^h 24' | 18 ^h 49' | 7 ^h 39' | 9 ^h 46' | 16 ^h 28' | 6 ^h 17' | 25 ^h 59' | 27 ^h 10' | 28 ^h 21' | n.a. |
| T 17 | 6 15 49 | 6 ^h 33'07 | 5 ^h 44' | 17 ^h 33' | 20 ^h 19' | 4 ^h 33' | 19 ^h 1' | 7 ^h 45' | 9 ^h 43' | 16 ^h 27' | 6 ^h 19' | 25 ^h R59 | 27 ^h 7' | 28 ^h 28' | n.a. |
| F 18 | 6 19 46 | 7 ^h 32'55 | 18 ^h 28' | 17 ^h 2' | 21 ^h 22' | 4 ^h 42' | 19 ^h 13' | 7 ^h 52' | 9 ^h 41' | 16 ^h 25' | 6 ^h 20' | 25 ^h 59' | 27 ^h 4' | 28 ^h 34' | n.a. |
| S 19 | 6 23 42 | 8 ^h 32'41 | 0 ^h 11'54 | 16 ^h 24' | 22 ^h 26' | 4 ^h 52' | 19 ^h 26' | 7 ^h 59' | 9 ^h 39' | 16 ^h 24' | 6 ^h 22' | 25 ^h 57' | 27 ^h 1' | 28 ^h 41' | n.a. |
| S 20 | 6 27 39 | 9 ^h 32'25 | 13 ^h 6' | 15 ^h 40' | 23 ^h 30' | 5 ^h 2' | 19 ^h 38' | 8 ^h 5' | 9 ^h 37' | 16 ^h 23' | 6 ^h 24' | 25 ^h 55' | 26 ^h 58' | 28 ^h 48' | n.a. |
| M 21 | 6 31 35 | 10 ^h 32'07 | 25 ^h 7' | 14 ^h 51' | 24 ^h 34' | 5 ^h 13' | 19 ^h 51' | 8 ^h 12' | 9 ^h 35' | 16 ^h 22' | 6 ^h 25' | 25 ^h 53' | 26 ^h 54' | 28 ^h 54' | n.a. |
| T 22 | 6 35 32 | 11 ^h 31'47 | 7 ^h 1' | 13 ^h 58' | 25 ^h 38' | 5 ^h 25' | 20 ^h 3' | 8 ^h 18' | 9 ^h 32' | 16 ^h 21' | 6 ^h 27' | 25 ^h 51' | 26 ^h 51' | 29 ^h 1' | n.a. |
| W 23 | 6 39 29 | 12 ^h 31'26 | 18 ^h 50' | 13 ^h 2' | 26 ^h 43' | 5 ^h 37' | 20 ^h 16' | 8 ^h 25' | 9 ^h 30' | 16 ^h 19' | 6 ^h 28' | 25 ^h 49' | 26 ^h 48' | 29 ^h 8' | n.a. |
| T 24 | 6 43 25 | 13 ^h 31'02 | 0 ^h 38' | 12 ^h 5' | 27 ^h 47' | 5 ^h 50' | 20 ^h 29' | 8 ^h 31' | 9 ^h 28' | 16 ^h 18' | 6 ^h 30' | 25 ^h 47' | 26 ^h 45' | 29 ^h 14' | n.a. |
| F 25 | 6 47 22 | 14 ^h 30'35 | 12 ^h 27' | 11 ^h 8' | 28 ^h 52' | 6 ^h 3' | 20 ^h 41' | 8 ^h 38' | 9 ^h 26' | 16 ^h 17' | 6 ^h 31' | 25 ^h 46' | 26 ^h 42' | 29 ^h 21' | n.a. |
| S 26 | 6 51 18 | 15 ^h 30'07 | 24 ^h 18' | 10 ^h 12' | 29 ^h 57' | 6 ^h 16' | 20 ^h 54' | 8 ^h 44' | 9 ^h 24' | 16 ^h 15' | 6 ^h 33' | 25 ^h D46 | 26 ^h 38' | 29 ^h 28' | n.a. |
| S 27 | 6 55 15 | 16 ^h 29'36 | 6 ^h 14' | 9 ^h 18' | 1 ^h 2' | 6 ^h 31' | 21 ^h 7' | 8 ^h 50' | 9 ^h 22' | 16 ^h 14' | 6 ^h 34' | 25 ^h 46' | 26 ^h 35' | 29 ^h 34' | n.a. |
| M 28 | 6 59 11 | 17 ^h 29'03 | 18 ^h 17' | 8 ^h 27' | 2 ^h 8' | 6 ^h 45' | 21 ^h 20' | 8 ^h 56' | 9 ^h 20' | 16 ^h 13' | 6 ^h 36' | 25 ^h 46' | 26 ^h 32' | 29 ^h 41' | n.a. |
| T 29 | 7 3 8 | 18 ^h 28'27 | 0 ^h 30' | 7 ^h 40' | 3 ^h 14' | 7 ^h 0' | 21 ^h 33' | 9 ^h 3' | 9 ^h 19' | 16 ^h 11' | 6 ^h 37' | 25 ^h 47' | 26 ^h 29' | 29 ^h 48' | n.a. |
| W 30 | 7 7 4 | 19 ^h 27'49 | 12 ^h 55' | 6 ^h 58' | 4 ^h 19' | 7 ^h 16' | 21 ^h 46' | 9 ^h 9' | 9 ^h 17' | 16 ^h 10' | 6 ^h 39' | 25 ^h 48' | 26 ^h 26' | 29 ^h 54' | n.a. |
| T 31 | 7 11 1 | 20 ^h 27'09 | 25 ^h 34' | 6 ^h 32' | 5 ^h 25' | 7 ^h 32' | 21 ^h 59' | 9 ^h 15' | 9 ^h II15 | 16 ^h 10' | 6 ^h 40' | 25 ^h 48' | 26 ^h 23' | 0 ^h 1' | n.a. |

Delta T = 18h38m57s Julian Calendar 1 Jan. 2663 BCE == Greg. Calendar 10 Dec. 2664 BCE
 The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

FEBRUARY 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|---------|-----------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|--------------------|------|
| F 1 | 7 14 58 | 21 ^h 26'26 | 8 ^h 32' | 5 ^h R50 | 6 ^h 31' | 7 ^h 49' | 22 ^h 12' | 9 ^h 21' | 9 ^h R13 | 16 ^h R 7 | 6 ^h 42' | 25 ^h 49' | 26 ^h 19' | 0 ^h 8' | n.a. |
| S 2 | 7 18 54 | 22 ^h 25'40 | 21 ^h 50' | 5 ^h 35' | 7 ^h 38' | 8 ^h 6' | 22 ^h 26' | 9 ^h 27' | 9 ^h II11 | 16 ^h 15' | 6 ^h 43' | 25 ^h R49 | 26 ^h 16' | 0 ^h 14' | n.a. |
| S 3 | 7 22 51 | 23 ^h 24'52 | 5 ^h 31' | 5 ^h 5' | 8 ^h 44' | 8 ^h 23' | 22 ^h 39' | 9 ^h 33' | 9 ^h 10' | 16 ^h 4' | 6 ^h 45' | 25 ^h 49' | 26 ^h 13' | 0 ^h 21' | n.a. |
| M 4 | 7 26 47 | 24 ^h 24'02 | 19 ^h 36' | 4 ^h 52' | 9 ^h 51' | 8 ^h 41' | 22 ^h 52' | 9 ^h 39' | 9 ^h 8' | 16 ^h 3' | 6 ^h 46' | 25 ^h 49' | 26 ^h 10' | 0 ^h 28' | n.a. |
| T 5 | 7 30 44 | 25 ^h 23'09 | 4 ^h II 3 | 4 ^h 44' | 10 ^h 57' | 8 ^h 59' | 23 ^h 5' | 9 ^h 45' | 9 ^h 7' | 16 ^h 1' | 6 ^h 47' | 25 ^h D49 | 26 ^h 7' | 0 ^h 34' | n.a. |
| W 6 | 7 34 40 | 26 ^h 22'14 | 18 ^h 48' | 4 ^h D42 | 12 ^h 4' | 9 ^h 17' | 23 ^h 19' | 9 ^h 50' | 9 ^h 5' | 16 ^h 0' | 6 ^h 49' | 25 ^h 49' | 26 ^h 4' | 0 ^h 41' | n.a. |
| T 7 | 7 38 37 | 27 ^h 21'16 | 3 ^h 34' | 4 ^h 46' | 13 ^h 11' | 9 ^h 36' | 23 ^h 32' | 9 ^h 56' | 9 ^h 4' | 15 ^h 58' | 6 ^h 50' | 25 ^h 49' | 26 ^h 0' | 0 ^h 48' | n.a. |
| F 8 | 7 42 33 | 28 ^h 20'16 | 18 ^h 53' | 4 ^h 56' | 14 ^h 18' | 9 ^h 56' | 23 ^h 46' | 10 ^h 2' | 9 ^h 2' | 15 ^h 56' | 6 ^h 51' | 25 ^h R49 | 25 ^h 57' | 0 ^h 54' | n.a. |
| S 9 | 7 46 30 | 29 ^h 19'13 | 3 ^h 11'55 | 5 ^h 10' | 15 ^h 26' | 10 ^h 15' | 23 ^h 59' | 10 ^h 7' | 9 ^h 1' | 15 ^h 55' | 6 ^h 53' | 25 ^h 49' | 25 ^h 54' | 1 ^h 1' | n.a. |
| S 10 | 7 50 27 | 0 ^h 18'08 | 18 ^h 46' | 5 ^h 29' | 16 ^h 33' | 10 ^h 35' | 24 ^h 13' | 10 ^h 13' | 8 ^h 59' | 15 ^h 53' | 6 ^h 54' | 25 ^h 49' | 25 ^h 51' | 1 ^h 8' | n.a. |
| M 11 | 7 54 23 | 1 ^h 17'02 | 3 ^h 11'17 | 5 ^h 54' | 17 ^h 40' | 10 ^h 56' | 24 ^h 26' | 10 ^h 18' | 8 ^h 58' | 15 ^h 52' | 6 ^h 55' | 25 ^h 48' | 25 ^h 48' | 1 ^h 14' | n.a. |
| T 12 | 7 58 20 | 2 ^h 15'53 | 17 ^h 25' | 6 ^h 23' | 18 ^h 48' | 11 ^h 17' | 24 ^h 40' | 10 ^h 24' | 8 ^h 57' | 15 ^h 50' | 6 ^h 56' | 25 ^h 47' | 25 ^h 44' | 1 ^h 21' | n.a. |
| W 13 | 8 2 16 | 3 ^h 14'41 | 1 ^h 6' | 6 ^h 56' | 19 ^h 56' | 11 ^h 38' | 24 ^h 54' | 10 ^h 29' | 8 ^h 56' | 15 ^h 49' | 6 ^h 57' | 25 ^h 47' | 25 ^h 41' | 1 ^h 28' | n.a. |
| T 14 | 8 6 13 | 4 ^h 13'29 | 14 ^h 20' | 7 ^h 33' | 21 ^h 4' | 11 ^h 59' | 25 ^h 7' | 10 ^h 35' | 8 ^h 54' | 15 ^h 47' | 6 ^h 59' | 25 ^h 46' | 25 ^h 38' | 1 ^h 34' | n.a. |
| F 15 | 8 10 9 | 5 ^h 12'14 | 27 ^h 10' | 8 ^h 14' | 22 ^h 12' | 12 ^h 21' | 25 ^h 21' | 10 ^h 40' | 8 ^h 53' | 15 ^h 45' | 7 ^h 0' | 25 ^h 45' | 25 ^h 35' | 1 ^h 41' | n.a. |
| S 16 | 8 14 6 | 6 ^h 10'57 | 9 ^h 11'39 | 8 ^h 59' | 23 ^h 20' | 12 ^h 43' | 25 ^h 35' | 10 ^h 45' | 8 ^h 52' | 15 ^h 44' | 7 ^h 1' | 25 ^h D45 | 25 ^h 32' | 1 ^h 48' | n.a. |
| S 17 | 8 18 2 | 7 ^h 9'38 | 21 ^h 51' | 9 ^h 47' | 24 ^h 28' | 13 ^h 5' | 25 ^h 49' | 10 ^h 50' | 8 ^h 51' | 15 ^h 42' | 7 ^h 2' | 25 ^h 46' | 25 ^h 29' | 1 ^h 54' | n.a. |
| M 18 | 8 21 59 | 8 ^h 8'18 | 3 ^h 15'50 | 10 ^h 38' | 25 ^h 36' | 13 ^h 28' | 26 ^h 3' | 10 ^h 55' | 8 ^h 50' | 15 ^h 41' | 7 ^h 3' | 25 ^h 47' | 25 ^h 25' | 2 ^h 1' | n.a. |
| T 19 | 8 25 56 | 9 ^h 6'56 | 15 ^h 41' | 11 ^h 33' | 26 ^h | | | | | | | | | | |

SWISS EPHEMERIS for the year 2663 BCE

MARCH 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|-----------------------|-----------------------|---------------------|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|---------------------|--------------------|------|
| F 1 | 9 5 21 | 18 ⁵⁵ 1'21 | 18 ⁴¹ 41 | 23 ³ 4 | 8 ¹³ 13 | 17 ⁵⁵ 55 | 28 ³⁶ 36 | 11 ⁴⁶ 46 | 8 ^{R43} 43 | 15 ^{R23} 23 | 7 ¹³ 13 | 25 ^{R36} 36 | 24 ⁵⁰ 50 | 3 ¹⁴ 14 | n.a. |
| S 2 | 9 9 18 | 19 ⁴⁹ 36 | 2 ⁸ 6 | 24 ²⁶ 26 | 9 ²² 22 | 18 ²¹ 21 | 28 ⁵⁰ 50 | 11 ⁵⁰ 50 | 8 ^{II42} 42 | 15 ^{Ω21} 21 | 7 ¹⁴ 14 | 25 ³⁴ 34 | 24 ⁴⁷ 47 | 3 ²¹ 21 | n.a. |
| S 3 | 9 13 14 | 20 ⁴⁷ 49 | 15 ⁴⁶ 46 | 25 ⁴⁹ 49 | 10 ³¹ 31 | 18 ⁴⁷ 47 | 29 ⁵ 5 | 11 ⁵⁴ 54 | 8 ⁴² 42 | 15 ¹⁹ 19 | 7 ¹⁵ 15 | 25 ^{D33} 33 | 24 ⁴⁴ 44 | 3 ²⁷ 27 | n.a. |
| M 4 | 9 17 11 | 21 ⁴⁵ 59 | 29 ⁴² 42 | 27 ¹⁵ 15 | 11 ⁴¹ 41 | 19 ¹⁴ 14 | 29 ¹⁹ 19 | 11 ⁵⁸ 58 | 8 ⁴² 42 | 15 ¹⁸ 18 | 7 ¹⁶ 16 | 25 ³³ 33 | 24 ⁴¹ 41 | 3 ³⁴ 34 | n.a. |
| T 5 | 9 21 7 | 22 ⁴⁴ 07 | 13 ^{II53} 53 | 28 ⁴² 42 | 12 ⁵⁰ 50 | 19 ⁴⁰ 40 | 29 ³³ 33 | 12 ² 2 | 8 ⁴² 42 | 15 ¹⁶ 16 | 7 ¹⁶ 16 | 25 ³⁴ 34 | 24 ³⁸ 38 | 3 ⁴¹ 41 | n.a. |
| W 6 | 9 25 4 | 23 ⁴² 13 | 28 ¹⁹ 19 | 0 ¹² 12 | 14 ⁰ 0 | 20 ⁷ 7 | 29 ⁴⁷ 47 | 12 ⁶ 6 | 8 ⁴² 42 | 15 ¹⁴ 14 | 7 ¹⁷ 17 | 25 ³⁵ 35 | 24 ³⁵ 35 | 3 ⁴⁷ 47 | n.a. |
| T 7 | 9 29 0 | 24 ⁴⁰ 17 | 12 ⁵⁵ 55 | 1 ⁴³ 43 | 15 ⁹ 9 | 20 ³⁴ 34 | 0 ¹¹ 11 | 12 ⁹ 9 | 8 ⁴¹ 41 | 15 ¹³ 13 | 7 ¹⁸ 18 | 25 ³⁷ 37 | 24 ³¹ 31 | 3 ⁵⁴ 54 | n.a. |
| F 8 | 9 32 57 | 25 ³⁸ 19 | 27 ³⁸ 38 | 3 ¹⁶ 16 | 16 ¹⁹ 19 | 21 ¹ 1 | 0 ¹⁵ 15 | 12 ¹³ 13 | 8 ^{D41} 41 | 15 ¹¹ 11 | 7 ¹⁸ 18 | 25 ^{R37} 37 | 24 ²⁸ 28 | 4 ¹ 1 | n.a. |
| S 9 | 9 36 54 | 26 ³⁶ 18 | 12 ^{Ω20} 20 | 4 ⁵¹ 51 | 17 ²⁸ 28 | 21 ²⁹ 29 | 0 ²⁹ 29 | 12 ¹⁷ 17 | 8 ⁴¹ 41 | 15 ¹⁰ 10 | 7 ¹⁹ 19 | 25 ³⁶ 36 | 24 ²⁵ 25 | 4 ⁷ 7 | n.a. |
| S 10 | 9 40 50 | 27 ³⁴ 16 | 26 ⁵⁷ 57 | 6 ²⁸ 28 | 18 ³⁸ 38 | 21 ⁵⁶ 56 | 0 ⁴³ 43 | 12 ²⁰ 20 | 8 ⁴² 42 | 15 ⁸ 8 | 7 ²⁰ 20 | 25 ³⁴ 34 | 24 ²² 22 | 4 ¹⁴ 14 | n.a. |
| M 11 | 9 44 47 | 28 ³² 12 | 11 ^{II21} 21 | 8 ⁶ 6 | 19 ⁴⁸ 48 | 22 ²⁴ 24 | 0 ⁵⁸ 58 | 12 ²⁴ 24 | 8 ⁴² 42 | 15 ⁶ 6 | 7 ²⁰ 20 | 25 ³⁰ 30 | 24 ¹⁹ 19 | 4 ²¹ 21 | n.a. |
| T 12 | 9 48 43 | 29 ³⁰ 06 | 25 ²⁶ 26 | 9 ⁴⁷ 47 | 20 ⁵⁸ 58 | 22 ⁵² 52 | 1 ¹² 12 | 12 ²⁷ 27 | 8 ⁴² 42 | 15 ⁵ 5 | 7 ²¹ 21 | 25 ²⁵ 25 | 24 ¹⁵ 15 | 4 ²⁷ 27 | n.a. |
| W 13 | 9 52 40 | 0 ^{X27} 58 | 9 ¹² 12 | 11 ²⁹ 29 | 22 ⁸ 8 | 23 ²⁰ 20 | 1 ²⁶ 26 | 12 ³⁰ 30 | 8 ⁴² 42 | 15 ³ 3 | 7 ²¹ 21 | 25 ¹⁹ 19 | 24 ¹² 12 | 4 ³⁴ 34 | n.a. |
| T 14 | 9 56 36 | 1 ²⁵ 49 | 22 ²⁶ 26 | 13 ¹³ 13 | 23 ¹⁸ 18 | 23 ⁴⁸ 48 | 1 ⁴⁰ 40 | 12 ³³ 33 | 8 ⁴² 42 | 15 ² 2 | 7 ²² 22 | 25 ¹⁴ 14 | 24 ⁹ 9 | 4 ⁴¹ 41 | n.a. |
| F 15 | 10 0 33 | 2 ²³ 39 | 5 ^{II19} 19 | 14 ⁵⁹ 59 | 24 ²⁸ 28 | 24 ¹⁷ 17 | 1 ⁵⁴ 54 | 12 ³⁶ 36 | 8 ⁴³ 43 | 15 ⁰ 0 | 7 ²² 22 | 25 ¹⁰ 10 | 24 ⁶ 6 | 4 ⁴⁷ 47 | n.a. |
| S 16 | 10 4 29 | 3 ²¹ 27 | 17 ⁵¹ 51 | 16 ⁴⁷ 47 | 25 ³⁸ 38 | 24 ⁴⁵ 45 | 2 ⁸ 8 | 12 ³⁹ 39 | 8 ⁴³ 43 | 14 ⁵⁹ 59 | 7 ²² 22 | 25 ⁷ 7 | 24 ³ 3 | 4 ⁵⁴ 54 | n.a. |
| S 17 | 10 8 26 | 4 ¹⁹ 13 | 0 ¹ 5 | 18 ³⁷ 37 | 26 ⁴⁸ 48 | 25 ¹⁴ 14 | 2 ²² 22 | 12 ⁴² 42 | 8 ⁴⁴ 44 | 14 ⁵⁷ 57 | 7 ²³ 23 | 25 ^{D6} 6 | 24 ⁰ 0 | 5 ¹ 1 | n.a. |
| M 18 | 10 12 23 | 5 ¹⁶ 59 | 12 ⁵ 5 | 20 ²⁸ 28 | 27 ⁵⁸ 58 | 25 ⁴³ 43 | 2 ³⁷ 37 | 12 ⁴⁵ 45 | 8 ⁴⁴ 44 | 14 ⁵⁶ 56 | 7 ²³ 23 | 25 ⁶ 6 | 23 ⁵⁶ 56 | 5 ⁷ 7 | n.a. |
| T 19 | 10 16 19 | 6 ¹⁴ 43 | 23 ⁵⁶ 56 | 22 ²² 22 | 29 ⁸ 8 | 26 ¹² 12 | 2 ⁵¹ 51 | 12 ⁴⁸ 48 | 8 ⁴⁵ 45 | 14 ⁵⁴ 54 | 7 ²⁴ 24 | 25 ⁷ 7 | 23 ⁵³ 53 | 5 ¹⁴ 14 | n.a. |
| W 20 | 10 20 16 | 7 ¹² 25 | 5 ³ 45 | 24 ¹⁷ 17 | 0 ¹⁹ 19 | 26 ⁴² 42 | 3 ⁵ 5 | 12 ⁵⁰ 50 | 8 ⁴⁵ 45 | 14 ⁵³ 53 | 7 ²⁴ 24 | 25 ⁹ 9 | 23 ⁵⁰ 50 | 5 ²¹ 21 | n.a. |
| T 21 | 10 24 12 | 8 ¹⁰ 06 | 17 ³⁴ 34 | 26 ¹⁴ 14 | 1 ²⁹ 29 | 27 ¹¹ 11 | 3 ¹⁹ 19 | 12 ⁵³ 53 | 8 ⁴⁶ 46 | 14 ⁵¹ 51 | 7 ²⁴ 24 | 25 ¹⁰ 10 | 23 ⁴⁷ 47 | 5 ²⁷ 27 | n.a. |
| F 22 | 10 28 9 | 9 ⁷ 46 | 29 ²⁹ 29 | 28 ¹³ 13 | 2 ⁴⁰ 40 | 27 ⁴¹ 41 | 3 ³³ 33 | 12 ⁵⁵ 55 | 8 ⁴⁷ 47 | 14 ⁵⁰ 50 | 7 ²⁴ 24 | 25 ^{R10} 10 | 23 ⁴⁴ 44 | 5 ³⁴ 34 | n.a. |
| S 23 | 10 32 5 | 10 ⁵ 25 | 11 ¹² 34 | 0 ^{X13} 13 | 3 ⁵⁰ 50 | 28 ¹¹ 11 | 3 ⁴⁷ 47 | 12 ⁵⁸ 58 | 8 ⁴⁷ 47 | 14 ⁴⁸ 48 | 7 ²⁵ 25 | 25 ⁹ 9 | 23 ⁴¹ 41 | 5 ⁴¹ 41 | n.a. |
| S 24 | 10 36 2 | 11 ³ 02 | 23 ⁵¹ 51 | 2 ¹⁶ 16 | 5 ⁰ 0 | 28 ⁴¹ 41 | 4 ¹ 1 | 13 ⁰ 0 | 8 ⁴⁸ 48 | 14 ⁴⁷ 47 | 7 ²⁵ 25 | 25 ⁵ 5 | 23 ³⁷ 37 | 5 ⁴⁷ 47 | n.a. |
| M 25 | 10 39 58 | 12 ⁰ 38 | 6 ^{X23} 23 | 4 ¹⁹ 19 | 6 ¹¹ 11 | 29 ¹¹ 11 | 4 ¹⁵ 15 | 13 ² 2 | 8 ⁴⁹ 49 | 14 ⁴⁵ 45 | 7 ²⁵ 25 | 25 ⁰ 0 | 23 ³⁴ 34 | 5 ⁵⁴ 54 | n.a. |
| T 26 | 10 43 55 | 12 ⁵⁸ 12 | 19 ¹¹ 11 | 6 ²⁵ 25 | 7 ²² 22 | 29 ⁴¹ 41 | 4 ²⁹ 29 | 13 ⁴ 4 | 8 ⁵⁰ 50 | 14 ⁴⁴ 44 | 7 ²⁵ 25 | 24 ⁵² 52 | 23 ³¹ 31 | 6 ⁰ 0 | n.a. |
| W 27 | 10 47 52 | 13 ⁵⁵ 45 | 2 ^{Y13} 13 | 8 ³¹ 31 | 8 ³² 32 | 0 ^{II12} 12 | 4 ⁴⁴ 44 | 13 ⁶ 6 | 8 ⁵¹ 51 | 14 ⁴³ 43 | 7 ²⁵ 25 | 24 ⁴⁴ 44 | 23 ²⁸ 28 | 6 ⁷ 7 | n.a. |
| T 28 | 10 51 48 | 14 ⁵³ 16 | 15 ³⁰ 30 | 10 ³⁹ 39 | 9 ⁴³ 43 | 0 ⁴² 42 | 4 ⁵⁸ 58 | 13 ⁸ 8 | 8 ⁵² 52 | 14 ⁴¹ 41 | 7 ²⁵ 25 | 24 ³⁶ 36 | 23 ²⁵ 25 | 6 ¹⁴ 14 | n.a. |
| F 29 | 10 55 45 | 15 ⁵⁰ 46 | 28 ⁵⁹ 59 | 12 ⁴⁸ 48 | 10 ⁵⁴ 54 | 1 ¹³ 13 | 5 ¹² 12 | 13 ¹⁰ 10 | 8 ⁵³ 53 | 14 ⁴⁰ 40 | 7 ²⁵ 25 | 24 ²⁸ 28 | 23 ²¹ 21 | 6 ²⁰ 20 | n.a. |
| S 30 | 10 59 41 | 16 ⁴⁸ 14 | 12 ³ 40 | 14 ⁵⁸ 58 | 12 ⁴ 4 | 1 ⁴⁴ 44 | 5 ²⁶ 26 | 13 ¹¹ 11 | 8 ⁵⁴ 54 | 14 ³⁸ 38 | 7 ²⁵ 25 | 24 ²² 22 | 23 ¹⁸ 18 | 6 ²⁷ 27 | n.a. |
| S 31 | 11 3 38 | 17 ^{X45} 41 | 26 ³ 31 | 17 ^{X9} 9 | 13 ¹⁵ 15 | 2 ^{II15} 15 | 5 ^{X40} 40 | 13 ^{X13} 13 | 8 ^{II55} 55 | 14 ^{Ω37} 37 | 7 ^{R25} 25 | 24 ¹⁸ 18 | 23 ¹⁵ 15 | 6 ³⁴ 34 | n.a. |

Delta T = 18h38m52s Julian Calendar 1 March 2663 BCE == Greg. Calendar 7 Feb. 2663 BCE

The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

APRIL 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | ♂ |
|------|----------|----------------------|-----------------------|----------------------|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|---------------------|--------------------|------|
| M 1 | 11 7 34 | 18 ^{X43} 06 | 10 ^{II29} 29 | 19 ^{X20} 20 | 14 ¹² 26 | 2 ^{II46} 46 | 5 ^{X53} 53 | 13 ^{X14} 14 | 8 ^{II57} 57 | 14 ^{R36} 36 | 7 ^{R25} 25 | 24 ^{R16} 16 | 23 ¹² 12 | 6 ⁴⁰ 40 | n.a. |
| T 2 | 11 11 31 | 19 ⁴⁰ 30 | 24 ³⁴ 34 | 21 ³¹ 31 | 15 ³⁷ 37 | 3 ¹⁷ 17 | 6 ⁷ 7 | 13 ¹⁶ 16 | 8 ⁵⁸ 58 | 14 ^{Ω35} 35 | 7 ^{X25} 25 | 24 ^{D16} 16 | 23 ⁹ 9 | 6 ⁴⁷ 47 | n.a. |
| W 3 | 11 15 27 | 20 ³⁷ 53 | 8 ⁵ 46 | 23 ⁴² 42 | 16 ⁴⁸ 48 | 3 ⁴⁹ 49 | 6 ²¹ 21 | 13 ¹⁷ 17 | 8 ⁵⁹ 59 | 14 ³³ 33 | 7 ²⁵ 25 | 24 ¹⁶ 16 | 23 ⁶ 6 | 6 ⁵⁴ 54 | n.a. |
| T 4 | 11 19 24 | 21 ³⁵ 13 | 23 ² 2 | 25 ⁵² 52 | 17 ⁵⁹ 59 | 4 ²⁰ 20 | 6 ³⁵ 35 | 13 ¹⁸ 18 | 9 ¹ 1 | 14 ³² 32 | 7 ²⁵ 25 | 24 ^{R17} 17 | 23 ² 2 | 7 ⁰ 0 | n.a. |
| F 5 | 11 23 21 | 22 ³² 33 | 7 ^{Ω20} 20 | 28 ² 2 | 19 ¹⁰ 10 | 4 ⁵² 52 | 6 ⁴⁹ 49 | 13 ¹⁹ 19 | 9 ² 2 | 14 ³¹ 31 | 7 ²⁵ 25 | 24 ¹⁶ 16 | 22 ⁵⁹ 59 | 7 ⁷ 7 | n.a. |
| S 6 | 11 27 17 | 23 ²⁹ 51 | 21 ³⁸ 38 | 0 ^{Y11} 11 | 20 ²¹ 21 | 5 ²⁴ 24 | 7 ³ 3 | 13 ²⁰ 20 | 9 ³ 3 | 14 ³⁰ 30 | 7 ²⁵ 25 | 24 ¹⁴ 14 | 22 ⁵⁶ 56 | 7 ¹⁴ 14 | n.a. |
| S 7 | 11 31 14 | 24 ²⁷ 08 | 5 ^{II50} 50 | 2 ¹⁹ 19 | 21 ³² 32 | 5 ⁵⁶ 56 | 7 ¹⁷ 17 | 13 ²¹ 21 | 9 ⁵ 5 | 14 ²⁸ 28 | 7 ²⁵ 25 | 24 ⁸ 8 | 22 ⁵³ 53 | 7 ²⁰ 20 | n.a. |
| M 8 | 11 35 10 | 25 ²⁴ 23 | 19 ⁵⁴ 54 | 4 ²⁶ 26 | 22 ⁴³ 43 | 6 ²⁸ 28 | 7 ³⁰ 30 | 13 ²² 22 | 9 ⁷ 7 | 14 ²⁷ 27 | 7 ²⁵ 25 | 24 ¹ 1 | 22 ⁵⁰ 50 | 7 ²⁷ 27 | n.a. |
| T 9 | 11 39 7 | 26 ²¹ 37 | 3 ¹² 43 | 6 ³⁰ 30 | 23 ⁵⁴ 54 | 7 ⁰ 0 | 7 ⁴⁴ 44 | 13 ²³ 23 | 9 ⁸ 8 | 14 ²⁶ 26 | 7 ²⁴ 24 | 23 ⁵² 52 | 22 ⁴⁶ 46 | 7 ³⁴ 34 | n.a. |
| W 10 | 11 43 3 | 27 ¹⁸ 51 | 17 ¹⁵ 15 | 8 ³³ 33 | 25 ⁵ 5 | 7 ³² 32 | 7 ⁵⁸ 58 | 13 ²³ 23 | 9 ¹⁰ 10 | 14 ²⁵ 25 | 7 ²⁴ 24 | 23 ⁴¹ 41 | 22 ⁴³ 43 | 7 ⁴⁰ 40 | n.a. |
| T 11 | 11 47 0 | 28 ¹⁶ 04 | 0 ^{II27} 27 | 10 ³⁴ 34 | 26 ¹⁷ 17 | 8 ⁵ 5 | 8 ¹² 12 | 13 ²⁴ 24 | 9 ¹² 12 | 14 ²⁴ 24 | 7 ²⁴ 24 | 23 ³¹ 31 | 22 ⁴⁰ 40 | 7 ⁴⁷ 47 | n.a. |
| F 12 | 11 50 56 | 29 ¹³ 16 | 13 ¹⁷ 17 | 12 ³³ 33 | 27 ²⁸ 28 | 8 ³⁷ 37 | 8 ²⁵ 25 | 13 ²⁴ 24 | 9 ¹³ 13 | 14 ²³ 23 | 7 ²³ 23 | 23 ²² 22 | 22 ³⁷ 37 | 7 ⁵⁴ 54 | n.a. |
| S 13 | 11 54 53 | 0 ^{Y10} 27 | 25 ⁴⁸ 48 | 14 ³⁰ 30 | 28 ³⁹ 39 | 9 ¹⁰ 10 | 8 ³⁹ 39 | 13 ²⁴ 24 | 9 ¹⁵ 15 | 14 ²² 22 | 7 ²³ 23 | 23 ¹⁵ 15 | 22 ³⁴ 34 | 8 ⁰ 0 | n.a. |
| S 14 | 11 58 50 | 1 ⁷ 38 | 8 ^{X2} 2 | 16 ²⁴ 24 | 29 ⁵¹ 51 | 9 ⁴³ 43 | 8 ⁵² 52 | 13 ²⁵ 25 | 9 ¹⁷ 17 | 14 ²¹ 21 | 7 ²³ 23 | 23 ¹⁰ 10 | 22 ³¹ 31 | 8 ⁷ 7 | n.a. |
| M 15 | 12 2 46 | 2 ⁴ 48 | 20 ² 2 | 18 ¹⁶ 16 | 1 ^{X2} 2 | 10 ¹⁶ 16 | 9 ⁶ 6 | 13 ²⁵ 25 | 9 ¹⁹ 19 | 14 ²⁰ 20 | 7 ²² 22 | 23 ⁸ 8 | 22 ²⁷ 27 | 8 ¹⁴ 14 | n.a. |
| T 16 | 12 6 43 | 3 ¹ 57 | 1 ³ 54 | 20 ⁵ 5 | 2 ¹³ 13 | 10 ⁴⁸ 48 | 9 ¹⁹ 19 | 13 ^{R25} 25 | 9 ²¹ 21 | 14 ¹⁹ 19 | 7 ²² 22 | 23 ^{D7} 7 | 22 ²⁴ 24 | 8 ²⁰ 20 | n.a. |
| W 17 | 12 10 39 | 3 ⁵⁹ 07 | 13 ⁴³ 43 | 21 ⁵² 52 | 3 ²⁵ 25 | 11 ²² 22 | 9 ³³ 33 | 13 ²⁵ 25 | 9 ²³ 23 | 14 ¹⁸ 18 | 7 ²² 22 | 23 ⁷ 7 | 2 | | |

SWISS EPHEMERIS for the year 2663 BCE

MAY 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------|--------|--------|-------|-------|-------|--------|-------|--------|-------|--------|-------|-------|------|
| W 1 | 13 5 51 | 17°Y18'24 | 19°S43 | 12♄6 | 20♋9 | 19♂16 | 12♋37 | 13°R13 | 9♂55 | 14°R 8 | 7°R13 | 21°R46 | 21♄37 | 10♄0 | n.a. |
| T 2 | 13 9 47 | 18°15'25 | 3♌48 | 13°11 | 21°21 | 19°50 | 12°49 | 13♄12 | 9°58 | 14♌7 | 7♄12 | 21♄46 | 21°33 | 10°7 | n.a. |
| F 3 | 13 13 44 | 19°12'26 | 17°48 | 14°13 | 22°33 | 20°25 | 13°2 | 13°10 | 10°0 | 14°7 | 7°11 | 21°45 | 21°30 | 10°13 | n.a. |
| S 4 | 13 17 41 | 20°9'27 | 1♎43 | 15°12 | 23°45 | 21°0 | 13°15 | 13°8 | 10°3 | 14°6 | 7°10 | 21°41 | 21°27 | 10°20 | n.a. |
| S 5 | 13 21 37 | 21°6'27 | 15°31 | 16°8 | 24°57 | 21°35 | 13°27 | 13°6 | 10°6 | 14°6 | 7°10 | 21°34 | 21°24 | 10°26 | n.a. |
| M 6 | 13 25 34 | 22°3'27 | 29°10 | 17°0 | 26°10 | 22°9 | 13°40 | 13°4 | 10°9 | 14°6 | 7°9 | 21°25 | 21°21 | 10°33 | n.a. |
| T 7 | 13 29 30 | 23°0'26 | 12♌37 | 17°48 | 27°22 | 22°44 | 13°52 | 13°2 | 10°11 | 14°5 | 7°8 | 21°14 | 21°18 | 10°40 | n.a. |
| W 8 | 13 33 27 | 23°57'26 | 25°50 | 18°33 | 28°34 | 23°20 | 14°5 | 13°0 | 10°14 | 14°5 | 7°7 | 21°2 | 21°14 | 10°46 | n.a. |
| T 9 | 13 37 23 | 24°54'25 | 8♌47 | 19°14 | 29°46 | 23°55 | 14°17 | 12°58 | 10°17 | 14°5 | 7°6 | 20°49 | 21°11 | 10°53 | n.a. |
| F 10 | 13 41 20 | 25°51'25 | 21°27 | 19°51 | 0♄58 | 24°30 | 14°29 | 12°56 | 10°20 | 14°4 | 7°5 | 20°38 | 21°8 | 11°0 | n.a. |
| S 11 | 13 45 16 | 26°48'25 | 3♄51 | 20°25 | 2°11 | 25°5 | 14°41 | 12°54 | 10°23 | 14°4 | 7°4 | 20°29 | 21°5 | 11°6 | n.a. |
| S 12 | 13 49 13 | 27°45'25 | 16°1 | 20°54 | 3°23 | 25°41 | 14°53 | 12°51 | 10°26 | 14°4 | 7°3 | 20°23 | 21°2 | 11°13 | n.a. |
| M13 | 13 53 10 | 28°42'26 | 27°59 | 21°18 | 4°35 | 26°16 | 15°5 | 12°49 | 10°29 | 14°4 | 7°2 | 20°19 | 20°58 | 11°20 | n.a. |
| T 14 | 13 57 6 | 29°39'27 | 9♄50 | 21°39 | 5°48 | 26°52 | 15°17 | 12°46 | 10°32 | 14°4 | 7°1 | 20°17 | 20°55 | 11°26 | n.a. |
| W15 | 14 1 3 | 0♄36'28 | 21°38 | 21°55 | 7°0 | 27°28 | 15°29 | 12°43 | 10°35 | 14°3 | 7°0 | 20°D17 | 20°52 | 11°33 | n.a. |
| T 16 | 14 4 59 | 1°33'30 | 3♌29 | 22°6 | 8°13 | 28°4 | 15°41 | 12°41 | 10°38 | 14°3 | 6°59 | 20°R17 | 20°49 | 11°40 | n.a. |
| F 17 | 14 8 56 | 2°30'33 | 15°28 | 22°13 | 9°25 | 28°39 | 15°53 | 12°38 | 10°41 | 14°3 | 6°58 | 20°16 | 20°46 | 11°46 | n.a. |
| S 18 | 14 12 52 | 3°27'36 | 27°40 | 22°R15 | 10°38 | 29°15 | 16°4 | 12°35 | 10°44 | 14°D 3 | 6°57 | 20°14 | 20°43 | 11°53 | n.a. |
| S 19 | 14 16 49 | 4°24'39 | 10♋11 | 22°12 | 11°50 | 29°52 | 16°16 | 12°32 | 10°47 | 14°3 | 6°56 | 20°10 | 20°39 | 12°0 | n.a. |
| M20 | 14 20 45 | 5°21'43 | 23°3 | 22°5 | 13°3 | 0♄28 | 16°27 | 12°29 | 10°50 | 14°3 | 6°55 | 20°3 | 20°36 | 12°6 | n.a. |
| T 21 | 14 24 42 | 6°18'48 | 6♄19 | 21°53 | 14°16 | 1°4 | 16°39 | 12°26 | 10°54 | 14°3 | 6°53 | 19°54 | 20°33 | 12°13 | n.a. |
| W22 | 14 28 39 | 7°15'53 | 19°59 | 21°37 | 15°28 | 1°40 | 16°50 | 12°23 | 10°57 | 14°4 | 6°52 | 19°43 | 20°30 | 12°20 | n.a. |
| T 23 | 14 32 35 | 8°12'59 | 4♄0 | 21°16 | 16°41 | 2°17 | 17°1 | 12°19 | 11°0 | 14°4 | 6°51 | 19°32 | 20°27 | 12°26 | n.a. |
| F 24 | 14 36 32 | 9°10'06 | 18°18 | 20°51 | 17°54 | 2°53 | 17°12 | 12°16 | 11°4 | 14°4 | 6°50 | 19°22 | 20°23 | 12°33 | n.a. |
| S 25 | 14 40 28 | 10°7'13 | 2♂48 | 20°22 | 19°7 | 3°30 | 17°23 | 12°12 | 11°7 | 14°4 | 6°49 | 19°14 | 20°20 | 12°39 | n.a. |
| S 26 | 14 44 25 | 11°4'21 | 17°22 | 19°50 | 20°20 | 4°6 | 17°34 | 12°9 | 11°10 | 14°4 | 6°48 | 19°8 | 20°17 | 12°46 | n.a. |
| M27 | 14 48 21 | 12°1'29 | 1♄54 | 19°15 | 21°32 | 4°43 | 17°45 | 12°5 | 11°14 | 14°5 | 6°46 | 19°5 | 20°14 | 12°53 | n.a. |
| T 28 | 14 52 18 | 12°58'38 | 16°20 | 18°38 | 22°45 | 5°20 | 17°56 | 12°2 | 11°17 | 14°5 | 6°45 | 19°D 4 | 20°11 | 12°59 | n.a. |
| W29 | 14 56 14 | 13°55'47 | 0♌36 | 17°58 | 23°58 | 5°57 | 18°6 | 11°58 | 11°20 | 14°5 | 6°44 | 19°4 | 20°8 | 13°6 | n.a. |
| T 30 | 15 0 11 | 14°52'56 | 14°41 | 17°18 | 25°11 | 6°33 | 18°17 | 11°54 | 11°24 | 14°6 | 6°43 | 19°R 4 | 20°4 | 13°13 | n.a. |
| F 31 | 15 4 8 | 15♄50'06 | 28♌33 | 16♄37 | 26♄24 | 7♄10 | 18♋27 | 11♄51 | 11♂27 | 14♌6 | 6♄41 | 19♄4 | 20♄1 | 13♄19 | n.a. |

Delta T = 18h38m47s Julian Calendar 1 May 2663 BCE == Greg. Calendar 9 Apr. 2663 BCE
 The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

JUNE 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|----------|-------|--------|-------|-------|-------|--------|-------|-------|-------|--------|-------|-------|------|
| S 1 | 15 8 4 | 16♄47'16 | 12♎14 | 15°R56 | 27♄37 | 7♄48 | 18♋38 | 11°R47 | 11♂31 | 14♌6 | 6°R40 | 19°R 1 | 19♄58 | 13♄26 | n.a. |
| S 2 | 15 12 1 | 17°44'26 | 25°43 | 15♄16 | 28°50 | 8°25 | 18°48 | 11♄43 | 11°34 | 14°7 | 6♄39 | 18♄56 | 19°55 | 13°33 | n.a. |
| M 3 | 15 15 57 | 18°41'38 | 8♌59 | 14°38 | 0♄3 | 9°2 | 18°58 | 11°39 | 11°38 | 14°7 | 6°37 | 18°49 | 19°52 | 13°39 | n.a. |
| T 4 | 15 19 54 | 19°38'50 | 22°4 | 14°2 | 1°17 | 9°39 | 19°8 | 11°35 | 11°41 | 14°8 | 6°36 | 18°40 | 19°49 | 13°46 | n.a. |
| W 5 | 15 23 50 | 20°36'03 | 4♌55 | 13°29 | 2°30 | 10°17 | 19°18 | 11°31 | 11°45 | 14°9 | 6°35 | 18°30 | 19°45 | 13°53 | n.a. |
| T 6 | 15 27 47 | 21°33'16 | 17°34 | 12°59 | 3°43 | 10°54 | 19°28 | 11°27 | 11°48 | 14°9 | 6°33 | 18°20 | 19°42 | 13°59 | n.a. |
| F 7 | 15 31 43 | 22°30'31 | 29°59 | 12°34 | 4°56 | 11°32 | 19°38 | 11°23 | 11°52 | 14°10 | 6°32 | 18°11 | 19°39 | 14°6 | n.a. |
| S 8 | 15 35 40 | 23°27'47 | 12♄13 | 12°14 | 6°10 | 12°9 | 19°47 | 11°19 | 11°55 | 14°10 | 6°31 | 18°3 | 19°36 | 14°13 | n.a. |
| S 9 | 15 39 37 | 24°25'04 | 24°15 | 11°59 | 7°23 | 12°47 | 19°57 | 11°14 | 11°59 | 14°11 | 6°29 | 17°58 | 19°33 | 14°19 | n.a. |
| M10 | 15 43 33 | 25°22'22 | 6♄9 | 11°49 | 8°36 | 13°25 | 20°6 | 11°10 | 12°3 | 14°12 | 6°28 | 17°56 | 19°29 | 14°26 | n.a. |
| T 11 | 15 47 30 | 26°19'42 | 17°58 | 11°D46 | 9°50 | 14°2 | 20°16 | 11°6 | 12°6 | 14°13 | 6°27 | 17°D55 | 19°26 | 14°32 | n.a. |
| W12 | 15 51 26 | 27°17'03 | 29°45 | 11°48 | 11°3 | 14°40 | 20°25 | 11°1 | 12°10 | 14°13 | 6°25 | 17°55 | 19°23 | 14°39 | n.a. |
| T 13 | 15 55 23 | 28°14'25 | 11♌35 | 11°57 | 12°17 | 15°18 | 20°34 | 10°57 | 12°14 | 14°14 | 6°24 | 17°57 | 19°20 | 14°46 | n.a. |
| F 14 | 15 59 19 | 29°11'49 | 23°33 | 12°12 | 13°30 | 15°56 | 20°43 | 10°53 | 12°17 | 14°15 | 6°23 | 17°R58 | 19°17 | 14°52 | n.a. |
| S 15 | 16 3 16 | 0♂9'14 | 5♋45 | 12°33 | 14°44 | 16°34 | 20°51 | 10°48 | 12°21 | 14°16 | 6°21 | 17°58 | 19°14 | 14°59 | n.a. |
| S 16 | 16 7 12 | 1°6'41 | 18°15 | 13°1 | 15°57 | 17°12 | 21°0 | 10°44 | 12°25 | 14°17 | 6°20 | 17°56 | 19°10 | 15°6 | n.a. |
| M17 | 16 11 9 | 2°4'09 | 1♄8 | 13°36 | 17°11 | 17°51 | 21°9 | 10°39 | 12°28 | 14°18 | 6°19 | 17°53 | 19°7 | 15°12 | n.a. |
| T 18 | 16 15 6 | 3°1'39 | 14°26 | 14°17 | 18°24 | 18°29 | 21°17 | 10°35 | 12°32 | 14°19 | 6°17 | 17°48 | 19°4 | 15°19 | n.a. |
| W19 | 16 19 2 | 3°59'10 | 28°11 | 15°4 | 19°38 | 19°7 | 21°25 | 10°31 | 12°36 | 14°20 | 6°16 | 17°41 | 19°1 | 15°26 | n.a. |
| T 20 | 16 22 59 | 4°56'43 | 12♄23 | 15°58 | 20°52 | 19°46 | 21°33 | 10°26 | 12°39 | 14°21 | 6°14 | 17°35 | 18°58 | 15°32 | n.a. |
| F 21 | 16 26 55 | 5°54'18 | 26°55 | 16°58 | 22°6 | 20°25 | 21°41 | 10°22 | 12°43 | 14°22 | 6°13 | 17°28 | 18°55 | 15°39 | n.a. |
| S 22 | 16 30 52 | 6°51'54 | 11♂44 | 18°4 | 23°19 | 21°3 | 21°49 | 10°17 | 12°47 | 14°23 | 6°12 | 17°23 | 18°51 | 15°46 | n.a. |
| S 23 | 16 34 48 | 7°49'32 | 26°39 | 19°16 | 24°33 | 21°42 | 21°57 | 10°12 | 12°51 | 14°24 | 6°10 | 17°20 | 18°48 | 15°52 | n.a. |
| M24 | 16 38 45 | 8°47'11 | 11♄34 | 20°33 | 25°47 | 22°21 | 22°4 | 10°8 | 12°54 | 14°25 | 6°9 | 17°D18 | 18°45 | 15°59 | n.a. |
| T 25 | 16 42 41 | 9°44'51 | 26°21 | 21°56 | 27°1 | 22°59 | 22°12 | 10°3 | 12°58 | 14°26 | 6°8 | 17°19 | 18°42 | 16°6 | n.a. |
| W26 | 16 46 38 | 10°42'33 | 10♌53 | 23°23 | 28°15 | 23°38 | 22°19 | 9°59 | 13°2 | 14°27 | 6°6 | 17°20 | 18°39 | 16°12 | n.a. |
| T 27 | 16 50 35 | 11°40'16 | 25°8 | 24°56 | 29°29 | 24°17 | 22°26 | 9°54 | 13°5 | 14°29 | 6°5 | 17°21 | 18°35 | 16°19 | n.a. |
| F 28 | 16 54 31 | 12°38'00 | 9♎4 | 26°32 | 0♂43 | 24°56 | 22°33 | 9°50 | 13°9 | 14°30 | 6°3 | 17°R22 | 18°32 | 16°25 | n.a. |
| S 29 | 16 58 28 | 13°35'45 | 22°40 | 28°13 | 1°57 | 25°36 | 22°40 | 9°45 | 13°13 | 14°31 | 6°2 | 17°22 | 18°29 | 16°32 | n.a. |
| S 30 | 17 2 24 | 14♂33'32 | 5♌59 | 29♄58 | 3♂11 | 26♄15 | 22♋47 | 9♄41 | 13♂17 | 14♌33 | 6♄1 | 17♄20 | 18♄26 | 16♄39 | n.a. |

Delta T = 18h38m44s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2663 BCE

JULY 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|-----------|--------|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|------|---|---|---|---|---|---|---|---|
| M 1 | 17 6 21 | 15II31'20 | 19♂ 0 | 1II45 | 4II25 | 26♁54 | 22♃53 | 9°R36 | 13II20 | 14♄34 | 5°R59 | 17°R17 | 18♁23 | 16♂45 | n.a. | | | | | | | | |
| T 2 | 17 10 17 | 16°29'10 | 1II47 | 3°35 | 5°39 | 27°33 | 23° 0 | 9♁32 | 13°24 | 14°35 | 5♁58 | 17♁12 | 18°20 | 16°52 | n.a. | | | | | | | | |
| W 3 | 17 14 14 | 17°27'01 | 14°20 | 5°28 | 6°53 | 28°13 | 23° 6 | 9°27 | 13°28 | 14°37 | 5°57 | 17° 8 | 18°16 | 16°59 | n.a. | | | | | | | | |
| T 4 | 17 18 10 | 18°24'54 | 26°42 | 7°23 | 8° 8 | 28°52 | 23°12 | 9°23 | 13°32 | 14°38 | 5°55 | 17° 3 | 18°13 | 17° 5 | n.a. | | | | | | | | |
| F 5 | 17 22 7 | 19°22'49 | 8♁53 | 9°19 | 9°22 | 29°32 | 23°18 | 9°18 | 13°35 | 14°39 | 5°54 | 16°58 | 18°10 | 17°12 | n.a. | | | | | | | | |
| S 6 | 17 26 4 | 20°20'45 | 20°55 | 11°16 | 10°36 | 0♁11 | 23°24 | 9°14 | 13°39 | 14°41 | 5°53 | 16°55 | 18° 7 | 17°19 | n.a. | | | | | | | | |
| S 7 | 17 30 0 | 21°18'43 | 2♁50 | 13°15 | 11°50 | 0°51 | 23°29 | 9° 9 | 13°43 | 14°42 | 5°51 | 16°53 | 18° 4 | 17°25 | n.a. | | | | | | | | |
| M 8 | 17 33 57 | 22°16'43 | 14°39 | 15°13 | 13° 5 | 1°31 | 23°35 | 9° 5 | 13°47 | 14°44 | 5°50 | 16°D52 | 18° 1 | 17°32 | n.a. | | | | | | | | |
| T 9 | 17 37 53 | 23°14'45 | 26°26 | 17°12 | 14°19 | 2°10 | 23°40 | 9° 1 | 13°50 | 14°45 | 5°49 | 16°52 | 17°57 | 17°39 | n.a. | | | | | | | | |
| W10 | 17 41 50 | 24°12'49 | 8♁14 | 19°11 | 15°33 | 2°50 | 23°45 | 8°56 | 13°54 | 14°47 | 5°47 | 16°53 | 17°54 | 17°45 | n.a. | | | | | | | | |
| T 11 | 17 45 46 | 25°10'55 | 20° 5 | 21°10 | 16°48 | 3°30 | 23°50 | 8°52 | 13°58 | 14°49 | 5°46 | 16°55 | 17°51 | 17°52 | n.a. | | | | | | | | |
| F 12 | 17 49 43 | 26° 9'03 | 2♁ 4 | 23° 8 | 18° 2 | 4°10 | 23°55 | 8°48 | 14° 1 | 14°50 | 5°45 | 16°57 | 17°48 | 17°58 | n.a. | | | | | | | | |
| S 13 | 17 53 39 | 27° 7'14 | 14°15 | 25° 6 | 19°17 | 4°50 | 23°59 | 8°44 | 14° 5 | 14°52 | 5°43 | 16°58 | 17°45 | 18° 5 | n.a. | | | | | | | | |
| S 14 | 17 57 36 | 28° 5'26 | 26°43 | 27° 3 | 20°31 | 5°30 | 24° 4 | 8°40 | 14° 9 | 14°53 | 5°42 | 16°R58 | 17°41 | 18°12 | n.a. | | | | | | | | |
| M15 | 18 1 33 | 29° 3'41 | 9♁32 | 28°59 | 21°46 | 6°11 | 24° 8 | 8°35 | 14°12 | 14°55 | 5°41 | 16°58 | 17°38 | 18°18 | n.a. | | | | | | | | |
| T 16 | 18 5 29 | 0♁ 1'58 | 22°46 | 0♁54 | 23° 0 | 6°51 | 24°12 | 8°31 | 14°16 | 14°57 | 5°40 | 16°57 | 17°35 | 18°25 | n.a. | | | | | | | | |
| W17 | 18 9 26 | 1° 0'17 | 6♁26 | 2°48 | 24°15 | 7°31 | 24°16 | 8°27 | 14°20 | 14°59 | 5°38 | 16°55 | 17°32 | 18°32 | n.a. | | | | | | | | |
| T 18 | 18 13 22 | 1°58'39 | 20°34 | 4°41 | 25°30 | 8°12 | 24°20 | 8°23 | 14°23 | 15° 0 | 5°37 | 16°53 | 17°29 | 18°38 | n.a. | | | | | | | | |
| F 19 | 18 17 19 | 2°57'03 | 5II 8 | 6°33 | 26°44 | 8°52 | 24°23 | 8°19 | 14°27 | 15° 2 | 5°36 | 16°52 | 17°26 | 18°45 | n.a. | | | | | | | | |
| S 20 | 18 21 15 | 3°55'29 | 20° 1 | 8°24 | 27°59 | 9°33 | 24°26 | 8°16 | 14°30 | 15° 4 | 5°35 | 16°50 | 17°22 | 18°52 | n.a. | | | | | | | | |
| S 21 | 18 25 12 | 4°53'58 | 5♁ 8 | 10°14 | 29°14 | 10°13 | 24°30 | 8°12 | 14°34 | 15° 6 | 5°34 | 16°49 | 17°19 | 18°58 | n.a. | | | | | | | | |
| M22 | 18 29 9 | 5°52'28 | 20°18 | 12° 3 | 0♁29 | 10°54 | 24°33 | 8° 8 | 14°38 | 15° 8 | 5°33 | 16°D49 | 17°16 | 19° 5 | n.a. | | | | | | | | |
| T 23 | 18 33 5 | 6°51'01 | 5♁22 | 13°51 | 1°43 | 11°35 | 24°35 | 8° 4 | 14°41 | 15° 9 | 5°31 | 16°50 | 17°13 | 19°12 | n.a. | | | | | | | | |
| W24 | 18 37 2 | 7°49'35 | 20°13 | 15°37 | 2°58 | 12°16 | 24°38 | 8° 1 | 14°45 | 15°11 | 5°30 | 16°50 | 17°10 | 19°18 | n.a. | | | | | | | | |
| T 25 | 18 40 58 | 8°48'11 | 4♁44 | 17°23 | 4°13 | 12°57 | 24°40 | 7°57 | 14°48 | 15°13 | 5°29 | 16°51 | 17° 7 | 19°25 | n.a. | | | | | | | | |
| F 26 | 18 44 55 | 9°46'49 | 18°51 | 19° 7 | 5°28 | 13°38 | 24°42 | 7°54 | 14°52 | 15°15 | 5°28 | 16°52 | 17° 3 | 19°32 | n.a. | | | | | | | | |
| S 27 | 18 48 51 | 10°45'29 | 2♁33 | 20°50 | 6°43 | 14°19 | 24°44 | 7°50 | 14°55 | 15°17 | 5°27 | 16°52 | 17° 0 | 19°38 | n.a. | | | | | | | | |
| S 28 | 18 52 48 | 11°44'11 | 15°51 | 22°32 | 7°58 | 15° 0 | 24°46 | 7°47 | 14°59 | 15°19 | 5°26 | 16°R52 | 16°57 | 19°45 | n.a. | | | | | | | | |
| M29 | 18 56 44 | 12°42'55 | 28°47 | 24°14 | 9°13 | 15°41 | 24°48 | 7°44 | 15° 2 | 15°21 | 5°25 | 16°52 | 16°54 | 19°51 | n.a. | | | | | | | | |
| T 30 | 19 0 41 | 13°41'40 | 11II24 | 25°54 | 10°27 | 16°22 | 24°49 | 7°40 | 15° 5 | 15°23 | 5°24 | 16°51 | 16°51 | 19°58 | n.a. | | | | | | | | |
| W31 | 19 4 38 | 14♁40'28 | 23II45 | 27♁33 | 11♁42 | 17♁ 3 | 24♁50 | 7♁37 | 15II 9 | 15♁25 | 5♁23 | 16♁51 | 16♁47 | 20♁ 5 | n.a. | | | | | | | | |

Delta T = 18h38m42s Julian Calendar 1 July 2663 BCE == Greg. Calendar 9 June 2663 BCE
 The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

AUGUST 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|----------|--------|-------|-------|-------|--------|-------|--------|-------|-------|--------|-------|-------|------|---|---|---|---|---|---|---|---|
| T 1 | 19 8 34 | 15♁39'17 | 5♁54 | 29♁11 | 12♁57 | 17♁45 | 24♁51 | 7°R34 | 15II12 | 15♁27 | 5°R22 | 16°R51 | 16♁44 | 20♁11 | n.a. | | | | | | | | |
| F 2 | 19 12 31 | 16°38'09 | 17°54 | 0♁48 | 14°12 | 18°26 | 24°52 | 7♁31 | 15°16 | 15°29 | 5♁21 | 16°D51 | 16°41 | 20°18 | n.a. | | | | | | | | |
| S 3 | 19 16 27 | 17°37'03 | 29°47 | 2°24 | 15°27 | 19° 8 | 24°53 | 7°28 | 15°19 | 15°31 | 5°20 | 16♁51 | 16°38 | 20°25 | n.a. | | | | | | | | |
| S 4 | 19 20 24 | 18°35'59 | 11♁37 | 3°59 | 16°42 | 19°49 | 24°53 | 7°25 | 15°22 | 15°33 | 5°19 | 16°R51 | 16°35 | 20°31 | n.a. | | | | | | | | |
| M 5 | 19 24 20 | 19°34'57 | 23°24 | 5°33 | 17°58 | 20°31 | 24°54 | 7°23 | 15°25 | 15°35 | 5°18 | 16°51 | 16°32 | 20°38 | n.a. | | | | | | | | |
| T 6 | 19 28 17 | 20°33'57 | 5♁13 | 7° 6 | 19°13 | 21°13 | 24°R54 | 7°20 | 15°29 | 15°37 | 5°17 | 16°51 | 16°28 | 20°45 | n.a. | | | | | | | | |
| W 7 | 19 32 13 | 21°33'00 | 17° 4 | 8°39 | 20°28 | 21°54 | 24°53 | 7°17 | 15°32 | 15°39 | 5°16 | 16°50 | 16°25 | 20°51 | n.a. | | | | | | | | |
| T 8 | 19 36 10 | 22°32'04 | 29° 0 | 10°10 | 21°43 | 22°36 | 24°53 | 7°15 | 15°35 | 15°41 | 5°15 | 16°50 | 16°22 | 20°58 | n.a. | | | | | | | | |
| F 9 | 19 40 7 | 23°31'12 | 11♁ 5 | 11°40 | 22°58 | 23°18 | 24°52 | 7°12 | 15°38 | 15°43 | 5°15 | 16°49 | 16°19 | 21° 5 | n.a. | | | | | | | | |
| S 10 | 19 44 3 | 24°30'21 | 23°20 | 13°10 | 24°13 | 24° 0 | 24°52 | 7°10 | 15°41 | 15°45 | 5°14 | 16°48 | 16°16 | 21°11 | n.a. | | | | | | | | |
| S 11 | 19 48 0 | 25°29'33 | 5♁49 | 14°38 | 25°28 | 24°42 | 24°51 | 7° 8 | 15°44 | 15°47 | 5°13 | 16°47 | 16°13 | 21°18 | n.a. | | | | | | | | |
| M12 | 19 51 56 | 26°28'48 | 18°36 | 16° 6 | 26°43 | 25°24 | 24°49 | 7° 6 | 15°47 | 15°50 | 5°12 | 16°47 | 16° 9 | 21°25 | n.a. | | | | | | | | |
| T 13 | 19 55 53 | 27°28'05 | 1♁44 | 17°33 | 27°59 | 26° 6 | 24°48 | 7° 3 | 15°51 | 15°52 | 5°12 | 16°D47 | 16° 6 | 21°31 | n.a. | | | | | | | | |
| W14 | 19 59 49 | 28°27'25 | 15°15 | 18°58 | 29°14 | 26°49 | 24°46 | 7° 1 | 15°54 | 15°54 | 5°11 | 16°47 | 16° 3 | 21°38 | n.a. | | | | | | | | |
| T 15 | 20 3 46 | 29°26'48 | 29°11 | 20°23 | 0♁29 | 27°31 | 24°45 | 7° 0 | 15°57 | 15°56 | 5°10 | 16°48 | 16° 0 | 21°44 | n.a. | | | | | | | | |
| F 16 | 20 7 42 | 0♁26'13 | 13II32 | 21°46 | 1°44 | 28°13 | 24°43 | 6°58 | 15°59 | 15°58 | 5° 9 | 16°49 | 15°57 | 21°51 | n.a. | | | | | | | | |
| S 17 | 20 11 39 | 1°25'40 | 28°15 | 23° 9 | 3° 0 | 28°56 | 24°40 | 6°56 | 16° 2 | 16° 0 | 5° 9 | 16°50 | 15°53 | 21°58 | n.a. | | | | | | | | |
| S 18 | 20 15 36 | 2°25'10 | 13♁16 | 24°30 | 4°15 | 29°38 | 24°38 | 6°54 | 16° 5 | 16° 3 | 5° 8 | 16°R50 | 15°50 | 22° 4 | n.a. | | | | | | | | |
| M19 | 20 19 32 | 3°24'42 | 28°26 | 25°51 | 5°30 | 0♁21 | 24°35 | 6°53 | 16° 8 | 16° 5 | 5° 8 | 16°50 | 15°47 | 22°11 | n.a. | | | | | | | | |
| T 20 | 20 23 29 | 4°24'17 | 13♁37 | 27°10 | 6°46 | 1° 3 | 24°33 | 6°52 | 16°11 | 16° 7 | 5° 7 | 16°49 | 15°44 | 22°18 | n.a. | | | | | | | | |
| W21 | 20 27 25 | 5°23'53 | 28°38 | 28°28 | 8° 1 | 1°46 | 24°30 | 6°50 | 16°14 | 16° 9 | 5° 7 | 16°47 | 15°41 | 22°24 | n.a. | | | | | | | | |
| T 22 | 20 31 22 | 6°23'32 | 13♁22 | 29°44 | 9°16 | 2°29 | 24°27 | 6°49 | 16°16 | 16°11 | 5° 6 | 16°44 | 15°38 | 22°31 | n.a. | | | | | | | | |
| F 23 | 20 35 18 | 7°23'13 | 27°41 | 0♁59 | 10°32 | 3°12 | 24°23 | 6°48 | 16°19 | 16°14 | 5° 6 | 16°42 | 15°34 | 22°38 | n.a. | | | | | | | | |
| S 24 | 20 39 15 | 8°22'55 | 11♁34 | 2°13 | 11°47 | 3°54 | 24°20 | 6°47 | 16°22 | 16°16 | 5° 5 | 16°39 | 15°31 | 22°44 | n.a. | | | | | | | | |
| S 25 | 20 43 11 | 9°22'40 | 24°58 | 3°24 | 13° 2 | 4°37 | 24°16 | 6°46 | 16°24 | 16°18 | 5° 5 | 16°37 | 15°28 | 22°51 | n.a. | | | | | | | | |
| M26 | 20 47 8 | 10°22'26 | 7II56 | 4°35 | 14°18 | 5°20 | 24°12 | 6°45 | 16°27 | 16°20 | 5° 4 | 16°D37 | 15°25 | 22°58 | n.a. | | | | | | | | |
| T 27 | 20 51 5 | 11°22'15 | 20°32 | 5°43 | 15°33 | 6° 3 | 24° 8 | 6°45 | 16°29 | 16°23 | 5° 4 | 16°37 | 15°22 | 23° 4 | n.a. | | | | | | | | |
| W28 | 20 55 1 | 12°22'05 | 2♁49 | 6°49 | 16°49 | 6°47 | 24° 3 | 6°44 | 16°32 | 16°25 | 5° 3 | 16°38 | 15°18 | 23°11 | n.a. | | | | | | | | |
| T 29 | 20 58 58 | 13°21'57 | 14°52 | 7°53 | 18° 4 | 7°30 | 23°59 | 6°43 | 16°34 | 16°27 | 5° 3 | 16°40 | 15°15 | 23°18 | n.a. | | | | | | | | |
| F 30 | 21 2 54 | 14°21'51 | 26°45 | 8°54 | 19°19 | 8°13 | 23°54 | 6°43 | 16°37 | 16°29 | 5° 3 | 16°42 | 15°12 | 23°24 | n.a. | | | | | | | | |
| S 31 | 21 6 51 | 15♁21'48 | 8♁34 | 9♁52 | 20♁35 | 8♁56 | 23♁50 | 6♁43 | 16II39 | 16♁32 | 5♁ 2 | 16♁43 | 15♁ 9 | 23♁31 | n.a. | | | | | | | | |

Delta T = 18h38m39s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2663 BCE

SEPTEMBER 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♃ | ♄ | |
|------|----------|----------|-------|--------|-------|-------|--------|-------|-------|-------|-------|--------|-------|--------|------|
| S 1 | 21 10 47 | 16♌21'46 | 20♋21 | 10♍48 | 21♌50 | 9♍40 | 23°R45 | 6°R43 | 16♌41 | 16♌34 | 5°R 2 | 16°R43 | 15♋ 6 | 23♋37 | n.a. |
| M 2 | 21 14 44 | 17°21'46 | 2♋ 9 | 11°40 | 23° 5 | 10°23 | 23♋39 | 6°D43 | 16°44 | 16°36 | 5♁ 2 | 16♋42 | 15° 3 | 23°44 | n.a. |
| T 3 | 21 18 40 | 18°21'48 | 14° 2 | 12°29 | 24°21 | 11° 6 | 23°34 | 6♁43 | 16°46 | 16°38 | 5° 2 | 16°39 | 14°59 | 23°51 | n.a. |
| W 4 | 21 22 37 | 19°21'52 | 26° 1 | 13°13 | 25°36 | 11°50 | 23°29 | 6°43 | 16°48 | 16°41 | 5° 2 | 16°35 | 14°56 | 23°57 | n.a. |
| T 5 | 21 26 34 | 20°21'58 | 8♋ 8 | 13°53 | 26°52 | 12°34 | 23°23 | 6°43 | 16°50 | 16°43 | 5° 1 | 16°29 | 14°53 | 24° 4 | n.a. |
| F 6 | 21 30 30 | 21°22'07 | 20°24 | 14°28 | 28° 7 | 13°17 | 23°17 | 6°43 | 16°52 | 16°45 | 5° 1 | 16°23 | 14°50 | 24° 11 | n.a. |
| S 7 | 21 34 27 | 22°22'17 | 2°V51 | 14°57 | 29°22 | 14° 1 | 23°11 | 6°44 | 16°54 | 16°47 | 5° 1 | 16°16 | 14°47 | 24°17 | n.a. |
| S 8 | 21 38 23 | 23°22'30 | 15°30 | 15°20 | 0♍38 | 14°45 | 23° 5 | 6°44 | 16°56 | 16°50 | 5° 1 | 16°11 | 14°44 | 24°24 | n.a. |
| M 9 | 21 42 20 | 24°22'45 | 28°23 | 15°36 | 1°53 | 15°29 | 22°59 | 6°45 | 16°58 | 16°52 | 5° 1 | 16° 6 | 14°40 | 24°31 | n.a. |
| T 10 | 21 46 16 | 25°23'02 | 11♋31 | 15°46 | 3° 9 | 16°13 | 22°52 | 6°46 | 17° 0 | 16°54 | 5°D 1 | 16° 3 | 14°37 | 24°37 | n.a. |
| W11 | 21 50 13 | 26°23'22 | 24°56 | 15°R47 | 4°24 | 16°56 | 22°46 | 6°46 | 17° 2 | 16°56 | 5° 1 | 16°D 2 | 14°34 | 24°44 | n.a. |
| T 12 | 21 54 9 | 27°23'44 | 8♌40 | 15°40 | 5°40 | 17°40 | 22°39 | 6°47 | 17° 4 | 16°58 | 5° 1 | 16° 3 | 14°31 | 24°51 | n.a. |
| F 13 | 21 58 6 | 28°24'08 | 22°45 | 15°23 | 6°55 | 18°25 | 22°32 | 6°48 | 17° 6 | 17° 1 | 5° 1 | 16° 4 | 14°28 | 24°57 | n.a. |
| S 14 | 22 2 3 | 29°24'34 | 7♌ 9 | 14°58 | 8°10 | 19° 9 | 22°25 | 6°50 | 17° 8 | 17° 3 | 5° 1 | 16° 5 | 14°24 | 25° 4 | n.a. |
| S 15 | 22 5 59 | 0♍25'03 | 21°50 | 14°22 | 9°26 | 19°53 | 22°18 | 6°51 | 17° 9 | 17° 5 | 5° 2 | 16°R 6 | 14°21 | 25°11 | n.a. |
| M16 | 22 9 56 | 1°25'33 | 6♌43 | 13°37 | 10°41 | 20°37 | 22°11 | 6°52 | 17°11 | 17° 7 | 5° 2 | 16° 4 | 14°18 | 25°17 | n.a. |
| T 17 | 22 13 52 | 2°26'06 | 21°42 | 12°43 | 11°57 | 21°21 | 22° 4 | 6°54 | 17°12 | 17°10 | 5° 2 | 16° 0 | 14°15 | 25°24 | n.a. |
| W18 | 22 17 49 | 3°26'40 | 6♍38 | 11°40 | 13°12 | 22° 6 | 21°57 | 6°55 | 17°14 | 17°12 | 5° 2 | 15°54 | 14°12 | 25°31 | n.a. |
| T 19 | 22 21 45 | 4°27'16 | 21°22 | 10°30 | 14°27 | 22°50 | 21°49 | 6°57 | 17°15 | 17°14 | 5° 2 | 15°46 | 14° 9 | 25°37 | n.a. |
| F 20 | 22 25 42 | 5°27'53 | 5♌46 | 9°14 | 15°43 | 23°35 | 21°42 | 6°59 | 17°17 | 17°16 | 5° 3 | 15°38 | 14° 5 | 25°44 | n.a. |
| S 21 | 22 29 38 | 6°28'33 | 19°45 | 7°56 | 16°58 | 24°19 | 21°34 | 7° 1 | 17°18 | 17°18 | 5° 3 | 15°30 | 14° 2 | 25°50 | n.a. |
| S 22 | 22 33 35 | 7°29'14 | 3♌17 | 6°35 | 18°14 | 25° 4 | 21°26 | 7° 3 | 17°19 | 17°20 | 5° 3 | 15°23 | 13°59 | 25°57 | n.a. |
| M23 | 22 37 32 | 8°29'56 | 16°20 | 5°17 | 19°29 | 25°49 | 21°18 | 7° 5 | 17°21 | 17°22 | 5° 4 | 15°18 | 13°56 | 26° 4 | n.a. |
| T 24 | 22 41 28 | 9°30'40 | 28°59 | 4° 3 | 20°44 | 26°33 | 21°11 | 7° 7 | 17°22 | 17°25 | 5° 4 | 15°16 | 13°53 | 26°10 | n.a. |
| W25 | 22 45 25 | 10°31'25 | 11♁17 | 2°55 | 22° 0 | 27°18 | 21° 3 | 7° 9 | 17°23 | 17°27 | 5° 4 | 15°D15 | 13°50 | 26°17 | n.a. |
| T 26 | 22 49 21 | 11°32'11 | 23°19 | 1°56 | 23°15 | 28° 3 | 20°55 | 7°12 | 17°24 | 17°29 | 5° 5 | 15°16 | 13°46 | 26°24 | n.a. |
| F 27 | 22 53 18 | 12°32'59 | 5♋12 | 1° 7 | 24°31 | 28°48 | 20°47 | 7°14 | 17°25 | 17°31 | 5° 5 | 15°17 | 13°43 | 26°30 | n.a. |
| S 28 | 22 57 14 | 13°33'48 | 16°59 | 0°28 | 25°46 | 29°33 | 20°39 | 7°17 | 17°26 | 17°33 | 5° 6 | 15°R17 | 13°40 | 26°37 | n.a. |
| S 29 | 23 1 11 | 14°34'38 | 28°46 | 0° 2 | 27° 1 | 0♌18 | 20°30 | 7°19 | 17°27 | 17°35 | 5° 6 | 15°16 | 13°37 | 26°44 | n.a. |
| M30 | 23 5 7 | 15♍35'30 | 10♋37 | 29♌47 | 28♍17 | 1♌ 3 | 20♋22 | 7♁22 | 17♌28 | 17♌37 | 5♁ 7 | 15♋13 | 13♋34 | 26♋50 | n.a. |

Delta T = 18h38m37s Julian Calendar 1 Sept. 2663 BCE == Greg. Calendar 10 Aug. 2663 BCE
 The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

OCTOBER 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♃ | ♄ | |
|------|----------|----------|--------|--------|-------|-------|--------|------|--------|-------|------|--------|-------|-------|------|
| T 1 | 23 9 4 | 16♍36'22 | 22♋36 | 29°D44 | 29♍32 | 1♌48 | 20°R14 | 7♁25 | 17♌29 | 17♌39 | 5♁ 8 | 15°R 7 | 13♋30 | 26♋57 | n.a. |
| W 2 | 23 13 1 | 17°37'16 | 4♋45 | 29♌52 | 0♌47 | 2°33 | 20♋ 6 | 7°28 | 17°30 | 17°41 | 5° 8 | 14♋58 | 13°27 | 27° 4 | n.a. |
| T 3 | 23 16 57 | 18°38'12 | 17° 6 | 0♍10 | 2° 2 | 3°18 | 19°58 | 7°31 | 17°30 | 17°43 | 5° 9 | 14°47 | 13°24 | 27°10 | n.a. |
| F 4 | 23 20 54 | 19°39'09 | 29°39 | 0°37 | 3°18 | 4° 3 | 19°50 | 7°34 | 17°31 | 17°45 | 5°10 | 14°35 | 13°21 | 27°17 | n.a. |
| S 5 | 23 24 50 | 20°40'07 | 12°V25 | 1°12 | 4°33 | 4°48 | 19°41 | 7°38 | 17°31 | 17°47 | 5°10 | 14°23 | 13°18 | 27°24 | n.a. |
| S 6 | 23 28 47 | 21°41'06 | 25°22 | 1°56 | 5°48 | 5°34 | 19°33 | 7°41 | 17°32 | 17°49 | 5°11 | 14°11 | 13°15 | 27°30 | n.a. |
| M 7 | 23 32 43 | 22°42'07 | 8♋31 | 2°45 | 7° 3 | 6°19 | 19°25 | 7°44 | 17°32 | 17°51 | 5°12 | 14° 2 | 13°11 | 27°37 | n.a. |
| T 8 | 23 36 40 | 23°43'09 | 21°51 | 3°41 | 8°19 | 7° 5 | 19°17 | 7°48 | 17°33 | 17°53 | 5°12 | 13°55 | 13° 8 | 27°43 | n.a. |
| W 9 | 23 40 36 | 24°44'13 | 5♌22 | 4°42 | 9°34 | 7°50 | 19° 9 | 7°51 | 17°33 | 17°55 | 5°13 | 13°51 | 13° 5 | 27°50 | n.a. |
| T 10 | 23 44 33 | 25°45'19 | 19° 5 | 5°47 | 10°49 | 8°35 | 19° 1 | 7°55 | 17°34 | 17°57 | 5°14 | 13°50 | 13° 2 | 27°57 | n.a. |
| F 11 | 23 48 30 | 26°46'26 | 3♌ 0 | 6°57 | 12° 4 | 9°21 | 18°53 | 7°59 | 17°34 | 17°59 | 5°15 | 13°D50 | 12°59 | 28° 3 | n.a. |
| S 12 | 23 52 26 | 27°47'34 | 17° 7 | 8° 9 | 13°20 | 10° 7 | 18°45 | 8° 3 | 17°34 | 18° 0 | 5°16 | 13°R50 | 12°55 | 28°10 | n.a. |
| S 13 | 23 56 23 | 28°48'43 | 1♌26 | 9°25 | 14°35 | 10°52 | 18°37 | 8° 7 | 17°34 | 18° 2 | 5°17 | 13°49 | 12°52 | 28°17 | n.a. |
| M14 | 0 0 19 | 29°49'54 | 15°54 | 10°43 | 15°50 | 11°38 | 18°29 | 8°11 | 17°34 | 18° 4 | 5°18 | 13°45 | 12°49 | 28°23 | n.a. |
| T 15 | 0 4 16 | 0♌51'06 | 0♍29 | 12° 3 | 17° 5 | 12°24 | 18°21 | 8°15 | 17°R34 | 18° 6 | 5°19 | 13°39 | 12°46 | 28°30 | n.a. |
| W16 | 0 8 12 | 1°52'19 | 15° 3 | 13°25 | 18°20 | 13°10 | 18°13 | 8°19 | 17°34 | 18° 8 | 5°20 | 13°30 | 12°43 | 28°37 | n.a. |
| T 17 | 0 12 9 | 2°53'33 | 29°30 | 14°48 | 19°36 | 13°55 | 18° 5 | 8°24 | 17°34 | 18° 9 | 5°21 | 13°19 | 12°40 | 28°43 | n.a. |
| F 18 | 0 16 5 | 3°54'47 | 13♌43 | 16°13 | 20°51 | 14°41 | 17°58 | 8°28 | 17°34 | 18°11 | 5°22 | 13° 6 | 12°36 | 28°50 | n.a. |
| S 19 | 0 20 2 | 4°56'03 | 27°36 | 17°38 | 22° 6 | 15°27 | 17°50 | 8°32 | 17°34 | 18°13 | 5°23 | 12°53 | 12°33 | 28°57 | n.a. |
| S 20 | 0 23 58 | 5°57'19 | 11♌ 6 | 19° 5 | 23°21 | 16°13 | 17°43 | 8°37 | 17°34 | 18°14 | 5°24 | 12°42 | 12°30 | 29° 3 | n.a. |
| M21 | 0 27 55 | 6°58'36 | 24°11 | 20°33 | 24°36 | 16°59 | 17°35 | 8°42 | 17°33 | 18°16 | 5°25 | 12°34 | 12°27 | 29°10 | n.a. |
| T 22 | 0 31 52 | 7°59'53 | 6♁52 | 22° 1 | 25°51 | 17°45 | 17°28 | 8°46 | 17°33 | 18°18 | 5°26 | 12°28 | 12°24 | 29°17 | n.a. |
| W23 | 0 35 48 | 9° 1'11 | 19°13 | 23°30 | 27° 6 | 18°31 | 17°21 | 8°51 | 17°32 | 18°19 | 5°27 | 12°25 | 12°21 | 29°23 | n.a. |
| T 24 | 0 39 45 | 10° 2'29 | 1♋17 | 24°59 | 28°21 | 19°17 | 17°14 | 8°56 | 17°32 | 18°21 | 5°28 | 12°24 | 12°17 | 29°30 | n.a. |
| F 25 | 0 43 41 | 11° 3'47 | 13°10 | 26°29 | 29°36 | 20° 4 | 17° 7 | 9° 1 | 17°31 | 18°22 | 5°30 | 12°23 | 12°14 | 29°37 | n.a. |
| S 26 | 0 47 38 | 12° 5'06 | 24°58 | 28° 0 | 0♌51 | 20°50 | 17° 0 | 9° 6 | 17°31 | 18°24 | 5°31 | 12°23 | 12°11 | 29°43 | n.a. |
| S 27 | 0 51 34 | 13° 6'24 | 6♋46 | 29°30 | 2° 6 | 21°36 | 16°54 | 9°11 | 17°30 | 18°25 | 5°32 | 12°22 | 12° 8 | 29°50 | n.a. |
| M28 | 0 55 31 | 14° 7'43 | 18°40 | 1♌ 1 | 3°21 | 22°22 | 16°47 | 9°16 | 17°30 | 18°27 | 5°33 | 12°18 | 12° 5 | 29°57 | n.a. |
| T 29 | 0 59 27 | 15° 9'02 | 0♋43 | 2°32 | 4°36 | 23° 9 | 16°41 | 9°21 | 17°29 | 18°28 | 5°35 | 12°11 | 12° 1 | 0♋ 3 | n.a. |
| W30 | 1 3 24 | 16°10'22 | 13° 0 | 4° 4 | 5°51 | 23°55 | 16°35 | 9°27 | 17°28 | 18°30 | 5°36 | 12° 2 | 11°58 | 0°10 | n.a. |
| T 31 | 1 7 21 | 17♌11'41 | 25♋33 | 5♌36 | 7♌ 6 | 24♌41 | 16♋29 | 9♁32 | 17♌27 | 18♌31 | 5♁37 | 11♋50 | 11♋55 | 0♋16 | n.a. |

Delta T = 18h38m34s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2663 BCE

NOVEMBER 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|--------|-------|--------|-------|------|--------|-------|------|------|
| F 1 | 1 11 17 | 18♁13'00 | 8♃23 | 7♁ 8 | 8♁21 | 25♁28 | 16°R23 | 9♁38 | 17°R26 | 18♁32 | 5♁39 | 11°R36 | 11♁52 | 0♁23 | n.a. |
| S 2 | 1 15 14 | 19°14'20 | 21°30 | 8°40 | 9°36 | 26°14 | 16♁17 | 9°43 | 17♁25 | 18°34 | 5°40 | 11♁22 | 11°49 | 0°30 | n.a. |
| S 3 | 1 19 10 | 20°15'40 | 4♁51 | 10°12 | 10°51 | 27° 1 | 16°11 | 9°49 | 17°24 | 18°35 | 5°41 | 11°10 | 11°46 | 0°36 | n.a. |
| M 4 | 1 23 7 | 21°17'00 | 18°24 | 11°45 | 12° 6 | 27°47 | 16° 6 | 9°54 | 17°23 | 18°36 | 5°43 | 10°59 | 11°42 | 0°43 | n.a. |
| T 5 | 1 27 3 | 22°18'21 | 2♁ 7 | 13°18 | 13°21 | 28°34 | 16° 1 | 10° 0 | 17°22 | 18°37 | 5°44 | 10°51 | 11°39 | 0°50 | n.a. |
| W 6 | 1 31 0 | 23°19'41 | 15°58 | 14°51 | 14°36 | 29°20 | 15°56 | 10° 6 | 17°21 | 18°39 | 5°46 | 10°46 | 11°36 | 0°56 | n.a. |
| T 7 | 1 34 56 | 24°21'03 | 29°53 | 16°24 | 15°50 | 0♁ 7 | 15°51 | 10°12 | 17°20 | 18°40 | 5°47 | 10°44 | 11°33 | 1° 3 | n.a. |
| F 8 | 1 38 53 | 25°22'24 | 13♁53 | 17°58 | 17° 5 | 0°54 | 15°46 | 10°17 | 17°18 | 18°41 | 5°49 | 10°D44 | 11°30 | 1°10 | n.a. |
| S 9 | 1 42 50 | 26°23'45 | 27°56 | 19°32 | 18°20 | 1°40 | 15°41 | 10°23 | 17°17 | 18°42 | 5°50 | 10°R44 | 11°27 | 1°16 | n.a. |
| S 10 | 1 46 46 | 27°25'07 | 12♁ 2 | 21° 6 | 19°35 | 2°27 | 15°37 | 10°29 | 17°16 | 18°43 | 5°52 | 10°43 | 11°23 | 1°23 | n.a. |
| M 11 | 1 50 43 | 28°26'29 | 26°10 | 22°40 | 20°50 | 3°14 | 15°33 | 10°35 | 17°14 | 18°44 | 5°53 | 10°40 | 11°20 | 1°30 | n.a. |
| T 12 | 1 54 39 | 29°27'51 | 10♁19 | 24°15 | 22° 4 | 4° 1 | 15°29 | 10°41 | 17°13 | 18°45 | 5°55 | 10°35 | 11°17 | 1°36 | n.a. |
| W 13 | 1 58 36 | 0♁29'13 | 24°25 | 25°50 | 23°19 | 4°47 | 15°25 | 10°48 | 17°11 | 18°46 | 5°56 | 10°26 | 11°14 | 1°43 | n.a. |
| T 14 | 2 2 32 | 1°30'35 | 8♁24 | 27°26 | 24°34 | 5°34 | 15°21 | 10°54 | 17°10 | 18°47 | 5°58 | 10°16 | 11°11 | 1°50 | n.a. |
| F 15 | 2 6 29 | 2°31'56 | 22°13 | 29° 1 | 25°48 | 6°21 | 15°18 | 11° 0 | 17° 8 | 18°48 | 5°59 | 10° 4 | 11° 7 | 1°56 | n.a. |
| S 16 | 2 10 25 | 3°33'17 | 5♁47 | 0♁38 | 27° 3 | 7° 8 | 15°15 | 11° 6 | 17° 7 | 18°49 | 6° 1 | 9°52 | 11° 4 | 2° 3 | n.a. |
| S 17 | 2 14 22 | 4°34'38 | 19° 3 | 2°14 | 28°18 | 7°55 | 15°11 | 11°13 | 17° 5 | 18°50 | 6° 3 | 9°42 | 11° 1 | 2°10 | n.a. |
| M 18 | 2 18 19 | 5°35'59 | 2♁ 7 | 3°51 | 29°32 | 8°42 | 15° 9 | 11°19 | 17° 3 | 18°51 | 6° 4 | 9°33 | 10°58 | 2°16 | n.a. |
| T 19 | 2 22 15 | 6°37'19 | 14°37 | 5°28 | 0♁47 | 9°29 | 15° 6 | 11°26 | 17° 1 | 18°52 | 6° 6 | 9°27 | 10°55 | 2°23 | n.a. |
| W 20 | 2 26 12 | 7°38'38 | 26°56 | 7° 6 | 2° 2 | 10°16 | 15° 4 | 11°32 | 17° 0 | 18°52 | 6° 8 | 9°24 | 10°52 | 2°30 | n.a. |
| T 21 | 2 30 8 | 8°39'56 | 9♁ 0 | 8°44 | 3°16 | 11° 3 | 15° 1 | 11°39 | 16°58 | 18°53 | 6° 9 | 9°D23 | 10°48 | 2°36 | n.a. |
| F 22 | 2 34 5 | 9°41'14 | 20°55 | 10°23 | 4°31 | 11°50 | 14°59 | 11°45 | 16°56 | 18°54 | 6°11 | 9°24 | 10°45 | 2°43 | n.a. |
| S 23 | 2 38 1 | 10°42'31 | 2♁43 | 12° 2 | 5°45 | 12°37 | 14°57 | 11°52 | 16°54 | 18°54 | 6°13 | 9°25 | 10°42 | 2°50 | n.a. |
| S 24 | 2 41 58 | 11°43'46 | 14°32 | 13°41 | 7° 0 | 13°24 | 14°56 | 11°59 | 16°52 | 18°55 | 6°14 | 9°R25 | 10°39 | 2°56 | n.a. |
| M 25 | 2 45 54 | 12°45'01 | 26°26 | 15°21 | 8°14 | 14°11 | 14°54 | 12° 5 | 16°50 | 18°56 | 6°16 | 9°24 | 10°36 | 3° 3 | n.a. |
| T 26 | 2 49 51 | 13°46'14 | 8♁30 | 17° 2 | 9°28 | 14°58 | 14°53 | 12°12 | 16°48 | 18°56 | 6°18 | 9°20 | 10°32 | 3°10 | n.a. |
| W 27 | 2 53 48 | 14°47'27 | 20°50 | 18°43 | 10°43 | 15°45 | 14°52 | 12°19 | 16°46 | 18°57 | 6°20 | 9°15 | 10°29 | 3°16 | n.a. |
| T 28 | 2 57 44 | 15°48'38 | 3♁29 | 20°24 | 11°57 | 16°32 | 14°51 | 12°26 | 16°44 | 18°57 | 6°21 | 9° 7 | 10°26 | 3°23 | n.a. |
| F 29 | 3 1 41 | 16°49'49 | 16°29 | 22° 6 | 13°11 | 17°19 | 14°51 | 12°33 | 16°42 | 18°58 | 6°23 | 8°58 | 10°23 | 3°29 | n.a. |
| S 30 | 3 5 37 | 17♁50'58 | 29♁50 | 23♁48 | 14♁26 | 18♁ 6 | 14♁50 | 12♁40 | 16♁39 | 18♁58 | 6♁25 | 8♁49 | 10♁20 | 3♁36 | n.a. |

Delta T = 18h38m32s Julian Calendar 1 Nov. 2663 BCE == Greg. Calendar 10 Oct. 2663 BCE
 The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

DECEMBER 2663 BCE (-2662) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|--------|-------|--------|--------|------|-------|-------|------|------|
| S 1 | 3 9 34 | 18♁52'06 | 13♁31 | 25♁31 | 15♁40 | 18♁53 | 14°D50 | 12♁46 | 16°R37 | 18♁59 | 6♁27 | 8°R40 | 10♁17 | 3♁43 | n.a. |
| M 2 | 3 13 30 | 19°53'13 | 27°29 | 27°14 | 16°54 | 19°41 | 14♁50 | 12°53 | 16♁35 | 18°59 | 6°28 | 8♁33 | 10°13 | 3°49 | n.a. |
| T 3 | 3 17 27 | 20°54'20 | 11♁39 | 28°57 | 18° 8 | 20°28 | 14°50 | 13° 0 | 16°33 | 18°59 | 6°30 | 8°27 | 10°10 | 3°56 | n.a. |
| W 4 | 3 21 23 | 21°55'25 | 25°57 | 0♁40 | 19°23 | 21°15 | 14°51 | 13° 7 | 16°30 | 19° 0 | 6°32 | 8°25 | 10° 7 | 4° 3 | n.a. |
| T 5 | 3 25 20 | 22°56'30 | 10♁18 | 2°24 | 20°37 | 22° 2 | 14°51 | 13°14 | 16°28 | 19° 0 | 6°34 | 8°D24 | 10° 4 | 4° 9 | n.a. |
| F 6 | 3 29 17 | 23°57'33 | 24°37 | 4° 8 | 21°51 | 22°49 | 14°52 | 13°22 | 16°26 | 19° 0 | 6°36 | 8°25 | 10° 1 | 4°16 | n.a. |
| S 7 | 3 33 13 | 24°58'36 | 8♁53 | 5°52 | 23° 5 | 23°37 | 14°53 | 13°29 | 16°23 | 19° 0 | 6°37 | 8°26 | 9°58 | 4°23 | n.a. |
| S 8 | 3 37 10 | 25°59'38 | 23° 2 | 7°35 | 24°19 | 24°24 | 14°54 | 13°36 | 16°21 | 19° 0 | 6°39 | 8°R27 | 9°54 | 4°29 | n.a. |
| M 9 | 3 41 6 | 27° 0'38 | 7♁ 3 | 9°18 | 25°33 | 25°11 | 14°56 | 13°43 | 16°19 | 19° 1 | 6°41 | 8°26 | 9°51 | 4°36 | n.a. |
| T 10 | 3 45 3 | 28° 1'38 | 20°56 | 11° 1 | 26°47 | 25°58 | 14°57 | 13°50 | 16°16 | 19° 1 | 6°43 | 8°24 | 9°48 | 4°43 | n.a. |
| W 11 | 3 48 59 | 29° 2'37 | 4♁39 | 12°42 | 28° 1 | 26°45 | 14°59 | 13°57 | 16°14 | 19° 1 | 6°45 | 8°20 | 9°45 | 4°49 | n.a. |
| T 12 | 3 52 56 | 0♁3'34 | 18°12 | 14°23 | 29°15 | 27°33 | 15° 1 | 14° 5 | 16°11 | 19°R 1 | 6°47 | 8°15 | 9°42 | 4°56 | n.a. |
| F 13 | 3 56 52 | 1° 4'31 | 1♁33 | 16° 2 | 0♁28 | 28°20 | 15° 4 | 14°12 | 16° 9 | 19° 1 | 6°48 | 8° 8 | 9°38 | 5° 3 | n.a. |
| S 14 | 4 0 49 | 2° 5'26 | 14°41 | 17°39 | 1°42 | 29° 7 | 15° 6 | 14°19 | 16° 6 | 19° 1 | 6°50 | 8° 1 | 9°35 | 5° 9 | n.a. |
| S 15 | 4 4 46 | 3° 6'20 | 27°35 | 19°14 | 2°56 | 29°55 | 15° 9 | 14°26 | 16° 4 | 19° 1 | 6°52 | 7°56 | 9°32 | 5°16 | n.a. |
| M 16 | 4 8 42 | 4° 7'12 | 10♁15 | 20°46 | 4°10 | 0♁42 | 15°11 | 14°34 | 16° 1 | 19° 0 | 6°54 | 7°51 | 9°29 | 5°23 | n.a. |
| T 17 | 4 12 39 | 5° 8'03 | 22°41 | 22°14 | 5°23 | 1°29 | 15°14 | 14°41 | 15°59 | 19° 0 | 6°56 | 7°48 | 9°26 | 5°29 | n.a. |
| W 18 | 4 16 35 | 6° 8'52 | 4♁53 | 23°39 | 6°37 | 2°16 | 15°18 | 14°48 | 15°56 | 19° 0 | 6°58 | 7°D47 | 9°23 | 5°36 | n.a. |
| T 19 | 4 20 32 | 7° 9'40 | 16°54 | 24°59 | 7°51 | 3° 4 | 15°21 | 14°56 | 15°53 | 19° 0 | 7° 0 | 7°47 | 9°19 | 5°43 | n.a. |
| F 20 | 4 24 28 | 8°10'25 | 28°47 | 26°14 | 9° 4 | 3°51 | 15°25 | 15° 3 | 15°51 | 19° 0 | 7° 2 | 7°49 | 9°16 | 5°49 | n.a. |
| S 21 | 4 28 25 | 9°11'09 | 10♁36 | 27°22 | 10°18 | 4°38 | 15°28 | 15°10 | 15°48 | 18°59 | 7° 3 | 7°51 | 9°13 | 5°56 | n.a. |
| S 22 | 4 32 21 | 10°11'51 | 22°24 | 28°24 | 11°31 | 5°25 | 15°32 | 15°18 | 15°46 | 18°59 | 7° 5 | 7°52 | 9°10 | 6° 3 | n.a. |
| M 23 | 4 36 18 | 11°12'31 | 4♁18 | 29°18 | 12°45 | 6°13 | 15°37 | 15°25 | 15°43 | 18°59 | 7° 7 | 7°54 | 9° 7 | 6° 9 | n.a. |
| T 24 | 4 40 15 | 12°13'09 | 16°21 | 0♁ 4 | 13°58 | 7° 0 | 15°41 | 15°32 | 15°40 | 18°58 | 7° 9 | 7°R54 | 9° 4 | 6°16 | n.a. |
| W 25 | 4 44 11 | 13°13'45 | 28°39 | 0°40 | 15°11 | 7°47 | 15°45 | 15°40 | 15°38 | 18°58 | 7°11 | 7°53 | 9° 0 | 6°23 | n.a. |
| T 26 | 4 48 8 | 14°14'19 | 11♁16 | 1° 8 | 16°24 | 8°35 | 15°50 | 15°47 | 15°35 | 18°57 | 7°13 | 7°51 | 8°57 | 6°29 | n.a. |
| F 27 | 4 52 4 | 15°14'51 | 24°16 | 1°25 | 17°38 | 9°22 | 15°55 | 15°54 | 15°33 | 18°57 | 7°14 | 7°48 | 8°54 | 6°36 | n.a. |
| S 28 | 4 56 1 | 16°15'21 | 7♁40 | 1°R32 | 18°51 | 10° 9 | 16° 0 | 16° 2 | 15°30 | 18°56 | 7°16 | 7°44 | 8°51 | 6°43 | n.a. |
| S 29 | 4 59 57 | 17°15'48 | 21°29 | 1°29 | 20° 4 | 10°56 | 16° 5 | 16° 9 | 15°27 | 18°56 | 7°18 | 7°41 | 8°48 | 6°49 | n.a. |
| M 30 | 5 3 54 | 18°16'14 | 5♁42 | 1°15 | 21°17 | 11°43 | 16°11 | 16°16 | 15°25 | 18°55 | 7°20 | 7°39 | 8°44 | 6°56 | n.a. |
| T 31 | 5 7 50 | 19♁16'39 | 20♁13 | 0♁51 | 22♁30 | 12♁31 | 16♁16 | 16♁24 | 15♁22 | 18♁55 | 7♁22 | 7♁37 | 8♁41 | 7♁ 3 | n.a. |

Delta T = 18h38m29s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]