

SWISS EPHEMERIS for the year 2869 BCE

JANUARY 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|---------|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|-----------------------|---------------------|---------------------|---------------------|---------------------|------|
| W 1 | 5 4 42 | 18 ^h 37'17" | 20 ^h 15' | 5 ^h 25' | 12 ^h 50' | 26 ^h 35' | 14 ^h 32' | 4 ^h 28' | 28 ^h 42' | 11 ^h R29 | 24 ^h 12' | 21 ^h R27 | 22 ^h 40' | 12 ^h 30' | n.a. |
| T 2 | 5 8 38 | 19 ^h 37'35" | 4 ^h 20' | 7 ^h 4' | 14 ^h 3' | 27 ^h 22' | 14 ^h 41' | 4 ^h 35' | 28 ^h 46' | 11 ^h 8'28" | 24 ^h 13' | 21 ^h 26' | 22 ^h 37' | 12 ^h 36' | n.a. |
| F 3 | 5 12 35 | 20 ^h 37'51" | 18 ^h 23' | 8 ^h 44' | 15 ^h 16' | 28 ^h 9' | 14 ^h 50' | 4 ^h 42' | 28 ^h 49' | 11 ^h 27' | 24 ^h 15' | 21 ^h 23' | 22 ^h 34' | 12 ^h 43' | n.a. |
| S 4 | 5 16 31 | 21 ^h 38'04" | 2 ^h 22' | 10 ^h 25' | 16 ^h 28' | 28 ^h 56' | 14 ^h 59' | 4 ^h 49' | 28 ^h 52' | 11 ^h 26' | 24 ^h 16' | 21 ^h 17' | 22 ^h 31' | 12 ^h 50' | n.a. |
| S 5 | 5 20 28 | 22 ^h 38'15" | 16 ^h 14' | 12 ^h 7' | 17 ^h 41' | 29 ^h 43' | 15 ^h 8' | 4 ^h 56' | 28 ^h 56' | 11 ^h 25' | 24 ^h 17' | 21 ^h 9' | 22 ^h 27' | 12 ^h 56' | n.a. |
| M 6 | 5 24 24 | 23 ^h 38'24" | 29 ^h 58' | 13 ^h 50' | 18 ^h 54' | 0 ^h 30' | 15 ^h 17' | 5 ^h 3' | 28 ^h 59' | 11 ^h 23' | 24 ^h 19' | 21 ^h 0' | 22 ^h 24' | 13 ^h 3' | n.a. |
| T 7 | 5 28 21 | 24 ^h 38'31" | 13 ^h 11' | 15 ^h 35' | 20 ^h 6' | 1 ^h 17' | 15 ^h 26' | 5 ^h 10' | 29 ^h 3' | 11 ^h 22' | 24 ^h 20' | 20 ^h 50' | 22 ^h 21' | 13 ^h 10' | n.a. |
| W 8 | 5 32 18 | 25 ^h 38'36" | 26 ^h 45' | 17 ^h 20' | 21 ^h 19' | 2 ^h 4' | 15 ^h 34' | 5 ^h 17' | 29 ^h 6' | 11 ^h 21' | 24 ^h 21' | 20 ^h 40' | 22 ^h 18' | 13 ^h 16' | n.a. |
| T 9 | 5 36 14 | 26 ^h 38'39" | 9 ^h 54' | 19 ^h 6' | 22 ^h 32' | 2 ^h 50' | 15 ^h 42' | 5 ^h 24' | 29 ^h 10' | 11 ^h 20' | 24 ^h 23' | 20 ^h 32' | 22 ^h 15' | 13 ^h 23' | n.a. |
| F 10 | 5 40 11 | 27 ^h 38'40" | 22 ^h 25' | 20 ^h 53' | 23 ^h 45' | 3 ^h 37' | 15 ^h 51' | 5 ^h 31' | 29 ^h 13' | 11 ^h 19' | 24 ^h 24' | 20 ^h 26' | 22 ^h 11' | 13 ^h 30' | n.a. |
| S 11 | 5 44 7 | 28 ^h 38'38" | 4 ^h 50' | 22 ^h 42' | 24 ^h 58' | 4 ^h 24' | 15 ^h 59' | 5 ^h 38' | 29 ^h 16' | 11 ^h 18' | 24 ^h 25' | 20 ^h 22' | 22 ^h 8' | 13 ^h 36' | n.a. |
| S 12 | 5 48 4 | 29 ^h 38'35" | 17 ^h 0' | 24 ^h 31' | 26 ^h 11' | 5 ^h 11' | 16 ^h 7' | 5 ^h 45' | 29 ^h 20' | 11 ^h 17' | 24 ^h 27' | 20 ^h D21 | 22 ^h 5' | 13 ^h 43' | n.a. |
| M13 | 5 52 0 | 0 ^h 38'29" | 28 ^h 59' | 26 ^h 22' | 27 ^h 23' | 5 ^h 58' | 16 ^h 14' | 5 ^h 52' | 29 ^h 23' | 11 ^h 16' | 24 ^h 28' | 20 ^h 21' | 22 ^h 2' | 13 ^h 49' | n.a. |
| T 14 | 5 55 57 | 1 ^h 38'22" | 10 ^h 50' | 28 ^h 13' | 28 ^h 36' | 6 ^h 45' | 16 ^h 22' | 5 ^h 58' | 29 ^h 27' | 11 ^h 15' | 24 ^h 30' | 20 ^h 22' | 21 ^h 59' | 13 ^h 56' | n.a. |
| W15 | 5 59 53 | 2 ^h 38'12" | 22 ^h 38' | 0 ^h 36' | 29 ^h 49' | 7 ^h 32' | 16 ^h 30' | 6 ^h 5' | 29 ^h 30' | 11 ^h 14' | 24 ^h 31' | 20 ^h 24' | 21 ^h 56' | 14 ^h 3' | n.a. |
| T 16 | 6 3 50 | 3 ^h 38'01" | 4 ^h 30' | 2 ^h 0' | 1 ^h 21' | 8 ^h 19' | 16 ^h 37' | 6 ^h 12' | 29 ^h 34' | 11 ^h 13' | 24 ^h 32' | 20 ^h R24 | 21 ^h 52' | 14 ^h 9' | n.a. |
| F 17 | 6 7 47 | 4 ^h 37'48" | 16 ^h 29' | 3 ^h 54' | 2 ^h 15' | 9 ^h 5' | 16 ^h 44' | 6 ^h 19' | 29 ^h 37' | 11 ^h 12' | 24 ^h 34' | 20 ^h 23' | 21 ^h 49' | 14 ^h 16' | n.a. |
| S 18 | 6 11 43 | 5 ^h 37'33" | 28 ^h 41' | 5 ^h 50' | 3 ^h 28' | 9 ^h 52' | 16 ^h 51' | 6 ^h 25' | 29 ^h 40' | 11 ^h 11' | 24 ^h 35' | 20 ^h 21' | 21 ^h 46' | 14 ^h 23' | n.a. |
| S 19 | 6 15 40 | 6 ^h 37'16" | 11 ^h 11' | 7 ^h 46' | 4 ^h 41' | 10 ^h 39' | 16 ^h 58' | 6 ^h 32' | 29 ^h 44' | 11 ^h 10' | 24 ^h 37' | 20 ^h 16' | 21 ^h 43' | 14 ^h 29' | n.a. |
| M20 | 6 19 36 | 7 ^h 36'57" | 24 ^h 1' | 9 ^h 44' | 5 ^h 54' | 11 ^h 26' | 17 ^h 5' | 6 ^h 39' | 29 ^h 47' | 11 ^h 10' | 24 ^h 38' | 20 ^h 10' | 21 ^h 40' | 14 ^h 36' | n.a. |
| T 21 | 6 23 33 | 8 ^h 36'36" | 7 ^h 14' | 11 ^h 42' | 7 ^h 7' | 12 ^h 13' | 17 ^h 12' | 6 ^h 45' | 29 ^h 51' | 11 ^h 9' | 24 ^h 40' | 20 ^h 3' | 21 ^h 37' | 14 ^h 43' | n.a. |
| W22 | 6 27 29 | 9 ^h 36'13" | 20 ^h 49' | 13 ^h 40' | 8 ^h 19' | 13 ^h 0' | 17 ^h 18' | 6 ^h 52' | 29 ^h 54' | 11 ^h 8' | 24 ^h 41' | 19 ^h 56' | 21 ^h 33' | 14 ^h 49' | n.a. |
| T 23 | 6 31 26 | 10 ^h 35'48" | 4 ^h 35' | 15 ^h 39' | 9 ^h 32' | 13 ^h 46' | 17 ^h 25' | 6 ^h 58' | 29 ^h 57' | 11 ^h 7' | 24 ^h 43' | 19 ^h 50' | 21 ^h 30' | 14 ^h 56' | n.a. |
| F 24 | 6 35 22 | 11 ^h 35'20" | 18 ^h 58' | 17 ^h 39' | 10 ^h 45' | 14 ^h 33' | 17 ^h 31' | 7 ^h 5' | 0 ^h 31' | 11 ^h 7' | 24 ^h 44' | 19 ^h 45' | 21 ^h 27' | 15 ^h 3' | n.a. |
| S 25 | 6 39 19 | 12 ^h 34'51" | 3 ^h 22' | 19 ^h 38' | 11 ^h 58' | 15 ^h 20' | 17 ^h 37' | 7 ^h 11' | 0 ^h 4' | 11 ^h 6' | 24 ^h 45' | 19 ^h 42' | 21 ^h 24' | 15 ^h 9' | n.a. |
| S 26 | 6 43 16 | 13 ^h 34'19" | 17 ^h 52' | 21 ^h 38' | 13 ^h 11' | 16 ^h 7' | 17 ^h 43' | 7 ^h 17' | 0 ^h 8' | 11 ^h 5' | 24 ^h 47' | 19 ^h D41 | 21 ^h 21' | 15 ^h 16' | n.a. |
| M27 | 6 47 12 | 14 ^h 33'44" | 2 ^h 22' | 23 ^h 37' | 14 ^h 24' | 16 ^h 54' | 17 ^h 49' | 7 ^h 24' | 0 ^h 11' | 11 ^h 5' | 24 ^h 48' | 19 ^h 41' | 21 ^h 17' | 15 ^h 23' | n.a. |
| T 28 | 6 51 9 | 15 ^h 33'07" | 16 ^h 48' | 25 ^h 35' | 15 ^h 37' | 17 ^h 40' | 17 ^h 54' | 7 ^h 30' | 0 ^h 14' | 11 ^h 4' | 24 ^h 50' | 19 ^h 43' | 21 ^h 14' | 15 ^h 29' | n.a. |
| W29 | 6 55 5 | 16 ^h 32'27" | 1 ^h 7' | 27 ^h 32' | 16 ^h 50' | 18 ^h 27' | 18 ^h 0' | 7 ^h 36' | 0 ^h 18' | 11 ^h 4' | 24 ^h 51' | 19 ^h 44' | 21 ^h 11' | 15 ^h 36' | n.a. |
| T 30 | 6 59 2 | 17 ^h 31'45" | 15 ^h 15' | 29 ^h 28' | 18 ^h 3' | 19 ^h 14' | 18 ^h 5' | 7 ^h 42' | 0 ^h 21' | 11 ^h 3' | 24 ^h 53' | 19 ^h R45 | 21 ^h 8' | 15 ^h 43' | n.a. |
| F 31 | 7 2 58 | 18 ^h 31'00" | 29 ^h 12' | 1 ^h 21' | 19 ^h 16' | 20 ^h 31' | 18 ^h 10' | 7 ^h 48' | 0 ^h 24' | 11 ^h 3' | 24 ^h 54' | 19 ^h 44' | 21 ^h 55' | 15 ^h 49' | n.a. |

Delta T = 20h26m20s Julian Calendar 1 Jan. 2869 BCE == Greg. Calendar 9 Dec. 2870 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

FEBRUARY 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|---------|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|----------------------|---------------------|---------------------|---------------------|---------------------|------|
| S 1 | 7 6 55 | 19 ^h 30'13" | 12 ^h 56' | 3 ^h 21' | 20 ^h 29' | 20 ^h 47' | 18 ^h 15' | 7 ^h 55' | 0 ^h 28' | 11 ^h R 2 | 24 ^h 56' | 19 ^h R43 | 21 ^h 22' | 15 ^h 56' | n.a. |
| S 2 | 7 10 51 | 20 ^h 29'23" | 26 ^h 28' | 5 ^h 2' | 21 ^h 42' | 21 ^h 34' | 18 ^h 20' | 8 ^h 1' | 0 ^h 31' | 11 ^h 8' 2 | 24 ^h 57' | 19 ^h 39' | 20 ^h 58' | 16 ^h 3' | n.a. |
| M 3 | 7 14 48 | 21 ^h 28'31" | 9 ^h 11' | 6 ^h 48' | 22 ^h 55' | 22 ^h 20' | 18 ^h 25' | 8 ^h 7' | 0 ^h 34' | 11 ^h 2' | 24 ^h 59' | 19 ^h 35' | 20 ^h 55' | 16 ^h 9' | n.a. |
| T 4 | 7 18 45 | 22 ^h 27'36" | 22 ^h 53' | 8 ^h 31' | 24 ^h 8' | 23 ^h 7' | 18 ^h 29' | 8 ^h 12' | 0 ^h 37' | 11 ^h 1' | 25 ^h 0' | 19 ^h 31' | 20 ^h 52' | 16 ^h 16' | n.a. |
| W 5 | 7 22 41 | 23 ^h 26'39" | 5 ^h 54' | 10 ^h 9' | 25 ^h 21' | 23 ^h 53' | 18 ^h 33' | 8 ^h 18' | 0 ^h 41' | 11 ^h 1' | 25 ^h 2' | 19 ^h 27' | 20 ^h 49' | 16 ^h 23' | n.a. |
| T 6 | 7 26 38 | 24 ^h 25'39" | 18 ^h 24' | 11 ^h 43' | 26 ^h 34' | 24 ^h 40' | 18 ^h 37' | 8 ^h 24' | 0 ^h 44' | 11 ^h 1' | 25 ^h 3' | 19 ^h 23' | 20 ^h 46' | 16 ^h 29' | n.a. |
| F 7 | 7 30 34 | 25 ^h 24'38" | 0 ^h 14' | 13 ^h 13' | 27 ^h 47' | 25 ^h 27' | 18 ^h 41' | 8 ^h 30' | 0 ^h 47' | 11 ^h 1' | 25 ^h 5' | 19 ^h 21' | 20 ^h 43' | 16 ^h 36' | n.a. |
| S 8 | 7 34 31 | 26 ^h 23'34" | 13 ^h 3' | 14 ^h 37' | 29 ^h 0' | 26 ^h 13' | 18 ^h 45' | 8 ^h 36' | 0 ^h 50' | 11 ^h 0' | 25 ^h 6' | 19 ^h 20' | 20 ^h 39' | 16 ^h 43' | n.a. |
| S 9 | 7 38 27 | 27 ^h 22'27" | 25 ^h 7' | 15 ^h 57' | 0 ^h 31' | 27 ^h 0' | 18 ^h 49' | 8 ^h 41' | 0 ^h 53' | 11 ^h 0' | 25 ^h 8' | 19 ^h D20 | 20 ^h 36' | 16 ^h 49' | n.a. |
| M10 | 7 42 24 | 28 ^h 21'19" | 7 ^h 11' | 17 ^h 10' | 1 ^h 26' | 27 ^h 46' | 18 ^h 52' | 8 ^h 47' | 0 ^h 57' | 11 ^h 0' | 25 ^h 9' | 19 ^h 20' | 20 ^h 33' | 16 ^h 56' | n.a. |
| T 11 | 7 46 20 | 29 ^h 20'09" | 18 ^h 52' | 18 ^h 18' | 2 ^h 39' | 28 ^h 32' | 18 ^h 55' | 8 ^h 52' | 1 ^h 0' | 11 ^h 0' | 25 ^h 11' | 19 ^h 22' | 20 ^h 30' | 17 ^h 3' | n.a. |
| W12 | 7 50 17 | 0 ^h 18'56" | 0 ^h 41' | 19 ^h 19' | 3 ^h 52' | 29 ^h 19' | 18 ^h 59' | 8 ^h 58' | 1 ^h 3' | 11 ^h 0' | 25 ^h 12' | 19 ^h 23' | 20 ^h 27' | 17 ^h 9' | n.a. |
| T 13 | 7 54 14 | 1 ^h 17'42" | 12 ^h 33' | 20 ^h 15' | 5 ^h 5' | 0 ^h 35' | 19 ^h 1' | 9 ^h 3' | 1 ^h 6' | 11 ^h D 0 | 25 ^h 14' | 19 ^h 25' | 20 ^h 23' | 17 ^h 16' | n.a. |
| F 14 | 7 58 10 | 2 ^h 16'26" | 24 ^h 32' | 21 ^h 4' | 6 ^h 18' | 0 ^h 52' | 19 ^h 4' | 9 ^h 8' | 1 ^h 9' | 11 ^h 0' | 25 ^h 15' | 19 ^h 26' | 20 ^h 20' | 17 ^h 23' | n.a. |
| S 15 | 8 2 7 | 3 ^h 15'07" | 6 ^h 11' | 21 ^h 46' | 7 ^h 31' | 1 ^h 38' | 19 ^h 7' | 9 ^h 14' | 1 ^h 12' | 11 ^h 0' | 25 ^h 17' | 19 ^h R26 | 20 ^h 17' | 17 ^h 29' | n.a. |
| S 16 | 8 6 3 | 4 ^h 13'47" | 19 ^h 11' | 22 ^h 22' | 8 ^h 44' | 2 ^h 24' | 19 ^h 9' | 9 ^h 19' | 1 ^h 15' | 11 ^h 0' | 25 ^h 18' | 19 ^h 25' | 20 ^h 14' | 17 ^h 36' | n.a. |
| M17 | 8 10 0 | 5 ^h 12'26" | 1 ^h 59' | 22 ^h 51' | 9 ^h 57' | 3 ^h 11' | 19 ^h 11' | 9 ^h 24' | 1 ^h 18' | 11 ^h 0' | 25 ^h 20' | 19 ^h 24' | 20 ^h 11' | 17 ^h 43' | n.a. |
| T 18 | 8 13 56 | 6 ^h 11'02" | 15 ^h 12' | 23 ^h 14' | 11 ^h 10' | 3 ^h 57' | 19 ^h 13' | 9 ^h 29' | 1 ^h 21' | 11 ^h 0' | 25 ^h 21' | 19 ^h 23' | 20 ^h 8' | 17 ^h 49' | n.a. |
| W19 | 8 17 53 | 7 | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 2869 BCE

MARCH 2869 BCE (-2868) JC

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|----------|------------------------|---------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|-------------------|------|
| S 1 | 9 11 15 | 17 ⁵⁵ 11'35 | 6 ^{II} 47 | 20 ^R 10 | 25 ³ 46 | 13 ³ 9 | 19 ^R 22 | 10 ² 24 | 1 ³ 55 | 11 ⁸ 5 | 25 ³ 39 | 19 ^R 20 | 19 ² 29 | 19 ¹ 9 | n.a. |
| M 2 | 9 5 12 | 18 ⁴⁹ 43 | 19 ⁵¹ | 19 ³⁰ | 26 ⁵⁹ | 13 ⁵⁵ | 19 ²² | 10 ²⁸ | 1 ⁵⁷ | 11 ⁵ | 25 ⁴⁰ | 19 ^D 20 | 19 ²⁶ | 19 ¹⁶ | n.a. |
| T 3 | 9 9 8 | 19 ⁴⁷ 49 | 2 ³⁸ | 18 ⁴⁹ | 28 ¹² | 14 ⁴¹ | 19 ²¹ | 10 ³³ | 2 ⁰ | 11 ⁶ | 25 ⁴² | 19 ²⁰ | 19 ²³ | 19 ²³ | n.a. |
| W 4 | 9 13 5 | 20 ⁴⁵ 53 | 15 ¹¹ | 18 ⁸ | 29 ²⁶ | 15 ²⁷ | 19 ²⁰ | 10 ³⁶ | 2 ² | 11 ⁶ | 25 ⁴³ | 19 ²⁰ | 19 ²⁰ | 19 ²⁹ | n.a. |
| T 5 | 9 17 1 | 21 ⁴³ 55 | 27 ³¹ | 17 ²⁷ | 0 ³⁹ | 16 ¹² | 19 ¹⁹ | 10 ⁴⁰ | 2 ⁵ | 11 ⁷ | 25 ⁴⁴ | 19 ²⁰ | 19 ¹⁷ | 19 ³⁶ | n.a. |
| F 6 | 9 20 58 | 22 ⁴¹ 55 | 9 ^Ω 42 | 16 ⁴⁸ | 1 ⁵² | 16 ⁵⁸ | 19 ¹⁸ | 10 ⁴⁴ | 2 ⁷ | 11 ⁸ | 25 ⁴⁶ | 19 ²⁰ | 19 ¹⁴ | 19 ⁴³ | n.a. |
| S 7 | 9 24 54 | 23 ³⁹ 53 | 21 ⁴⁴ | 16 ¹⁰ | 3 ⁵ | 17 ⁴⁴ | 19 ¹⁷ | 10 ⁴⁸ | 2 ¹⁰ | 11 ⁹ | 25 ⁴⁷ | 19 ^R 20 | 19 ¹⁰ | 19 ⁴⁹ | n.a. |
| S 8 | 9 28 51 | 24 ³⁷ 49 | 3 ^{III} 39 | 15 ³⁵ | 4 ¹⁸ | 18 ²⁹ | 19 ¹⁵ | 10 ⁵¹ | 2 ¹² | 11 ⁹ | 25 ⁴⁹ | 19 ²⁰ | 19 ⁷ | 19 ⁵⁶ | n.a. |
| M 9 | 9 32 48 | 25 ³⁵ 43 | 15 ³¹ | 15 ⁴ | 5 ³¹ | 19 ¹⁵ | 19 ¹³ | 10 ⁵⁵ | 2 ¹⁵ | 11 ¹⁰ | 25 ⁵⁰ | 19 ²⁰ | 19 ⁴ | 20 ³ | n.a. |
| T 10 | 9 36 44 | 26 ³³ 36 | 27 ²⁰ | 14 ³⁶ | 6 ⁴⁴ | 20 ⁰ | 19 ¹¹ | 10 ⁵⁸ | 2 ¹⁷ | 11 ¹¹ | 25 ⁵¹ | 19 ¹⁹ | 19 ¹ | 20 ⁹ | n.a. |
| W 11 | 9 40 41 | 27 ³¹ 27 | 9 ^Ω 10 | 14 ¹¹ | 7 ⁵⁷ | 20 ⁴⁶ | 19 ⁹ | 11 ² | 2 ¹⁹ | 11 ¹² | 25 ⁵³ | 19 ¹⁸ | 18 ⁵⁸ | 20 ¹⁶ | n.a. |
| T 12 | 9 44 37 | 28 ²⁹ 16 | 21 ³ | 13 ⁵¹ | 9 ¹⁰ | 21 ³¹ | 19 ⁷ | 11 ⁵ | 2 ²¹ | 11 ¹³ | 25 ⁵⁴ | 19 ¹⁷ | 18 ⁵⁵ | 20 ²³ | n.a. |
| F 13 | 9 48 34 | 29 ²⁷ 04 | 3 ^{III} 4 | 13 ³⁶ | 10 ²³ | 22 ¹⁶ | 19 ⁵ | 11 ⁸ | 2 ²⁴ | 11 ¹⁴ | 25 ⁵⁵ | 19 ¹⁵ | 18 ⁵¹ | 20 ²⁹ | n.a. |
| S 14 | 9 52 30 | 0 ^{II} 24'51 | 15 ¹⁵ | 13 ²⁵ | 11 ³⁶ | 23 ² | 19 ² | 11 ¹¹ | 2 ²⁶ | 11 ¹⁵ | 25 ⁵⁶ | 19 ¹⁴ | 18 ⁴⁸ | 20 ³⁶ | n.a. |
| S 15 | 9 56 27 | 1 ²² 36 | 27 ⁴¹ | 13 ¹⁹ | 12 ⁵⁰ | 23 ⁴⁷ | 18 ⁵⁹ | 11 ¹⁴ | 2 ²⁸ | 11 ¹⁵ | 25 ⁵⁸ | 19 ^D 14 | 18 ⁴⁵ | 20 ⁴³ | n.a. |
| M 16 | 10 0 23 | 2 ²⁰ 20 | 10 ² 25 | 13 ^D 17 | 14 ³ | 24 ³² | 18 ⁵⁶ | 11 ¹⁷ | 2 ³⁰ | 11 ¹⁷ | 25 ⁵⁹ | 19 ¹⁴ | 18 ⁴² | 20 ⁴⁹ | n.a. |
| T 17 | 10 4 20 | 3 ¹⁸ 03 | 23 ³² | 13 ²⁰ | 15 ¹⁶ | 25 ¹⁷ | 18 ⁵³ | 11 ²⁰ | 2 ³² | 11 ¹⁸ | 26 ⁰ | 19 ¹⁵ | 18 ³⁹ | 20 ⁵⁶ | n.a. |
| W 18 | 10 8 16 | 4 ¹⁵ 44 | 7 ³ 4 | 13 ²⁸ | 16 ²⁹ | 26 ² | 18 ⁵⁰ | 11 ²³ | 2 ³⁴ | 11 ¹⁹ | 26 ¹ | 19 ¹⁶ | 18 ³⁵ | 21 ³ | n.a. |
| T 19 | 10 12 13 | 5 ¹³ 24 | 21 ³ | 13 ⁴¹ | 17 ⁴² | 26 ⁴⁷ | 18 ⁴⁶ | 11 ²⁶ | 2 ³⁶ | 11 ²⁰ | 26 ³ | 19 ¹⁷ | 18 ³² | 21 ⁹ | n.a. |
| F 20 | 10 16 10 | 6 ¹¹ 03 | 5 ²⁷ | 13 ⁵⁸ | 18 ⁵⁵ | 27 ³² | 18 ⁴² | 11 ²⁸ | 2 ³⁸ | 11 ²¹ | 26 ⁴ | 19 ¹⁸ | 18 ²⁹ | 21 ¹⁶ | n.a. |
| S 21 | 10 20 6 | 7 ⁸ 40 | 20 ¹⁴ | 14 ²⁰ | 20 ⁸ | 28 ¹⁷ | 18 ³⁸ | 11 ³¹ | 2 ⁴⁰ | 11 ²² | 26 ⁵ | 19 ^R 18 | 18 ²⁶ | 21 ²³ | n.a. |
| S 22 | 10 24 3 | 8 ⁶ 16 | 5 ^{II} 17 | 14 ⁴⁶ | 21 ²² | 29 ² | 18 ³⁴ | 11 ³³ | 2 ⁴² | 11 ²³ | 26 ⁶ | 19 ¹⁸ | 18 ²³ | 21 ²⁹ | n.a. |
| M 23 | 10 27 59 | 9 ³ 50 | 20 ²⁸ | 15 ¹⁶ | 22 ³⁵ | 29 ⁴⁷ | 18 ³⁰ | 11 ³⁵ | 2 ⁴⁴ | 11 ²⁴ | 26 ⁷ | 19 ¹⁶ | 18 ²⁰ | 21 ³⁶ | n.a. |
| T 24 | 10 31 56 | 10 ¹ 23 | 5 ^{III} 36 | 15 ⁵⁰ | 23 ⁴⁸ | 0 ³² | 18 ²⁶ | 11 ³⁸ | 2 ⁴⁶ | 11 ²⁶ | 26 ⁹ | 19 ¹⁴ | 18 ¹⁶ | 21 ⁴³ | n.a. |
| W 25 | 10 35 52 | 10 ⁵⁸ 54 | 20 ³⁴ | 16 ²⁸ | 25 ¹ | 1 ¹⁷ | 18 ²¹ | 11 ⁴⁰ | 2 ⁴⁷ | 11 ²⁷ | 26 ¹⁰ | 19 ¹¹ | 18 ¹³ | 21 ⁴⁹ | n.a. |
| T 26 | 10 39 49 | 11 ⁵⁶ 24 | 5 ^{III} 13 | 17 ¹⁰ | 26 ¹⁴ | 2 ¹ | 18 ¹⁷ | 11 ⁴² | 2 ⁴⁹ | 11 ²⁸ | 26 ¹¹ | 19 ⁸ | 18 ¹⁰ | 21 ⁵⁶ | n.a. |
| F 27 | 10 43 45 | 12 ⁵³ 52 | 19 ²⁷ | 17 ⁵⁶ | 27 ²⁸ | 2 ⁴⁶ | 18 ¹² | 11 ⁴⁴ | 2 ⁵¹ | 11 ²⁹ | 26 ¹² | 19 ⁶ | 18 ⁷ | 22 ³ | n.a. |
| S 28 | 10 47 42 | 13 ⁵¹ 19 | 3 ^{III} 16 | 18 ⁴⁵ | 28 ⁴¹ | 3 ³¹ | 18 ⁷ | 11 ⁴⁶ | 2 ⁵² | 11 ³¹ | 26 ¹³ | 19 ⁵ | 18 ⁴ | 22 ⁹ | n.a. |
| S 29 | 10 51 39 | 14 ⁴⁸ 44 | 16 ³⁹ | 19 ³⁸ | 29 ⁵⁴ | 4 ¹⁵ | 18 ² | 11 ⁴⁷ | 2 ⁵⁴ | 11 ³² | 26 ¹⁴ | 19 ^D 4 | 18 ⁰ | 22 ¹⁶ | n.a. |
| M 30 | 10 55 35 | 15 ⁴⁶ 07 | 29 ³⁷ | 20 ³⁴ | 1 ^{II} 7 | 5 ⁰ | 17 ⁵⁶ | 11 ⁴⁹ | 2 ⁵⁵ | 11 ³⁴ | 26 ¹⁵ | 19 ⁵ | 17 ⁵⁷ | 22 ²³ | n.a. |
| T 31 | 10 59 32 | 16 ⁴³ 29 | 12 ¹⁶ | 21 ³³ | 2 ^{II} 20 | 5 ⁴⁴ | 17 ⁵¹ | 11 ⁵⁰ | 2 ⁵⁷ | 11 ³⁵ | 26 ¹⁶ | 19 ⁶ | 17 ⁵⁴ | 22 ²⁹ | n.a. |

Delta T = 20h26m14s Julian Calendar 1 March 2869 BCE == Greg. Calendar 7 Feb. 2869 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

APRIL 2869 BCE (-2868) JC

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|------|----------|-----------------------|----------------------|--------------------|---------------------|------------------|--------------------|--------------------|-----------------|------------------|------------------|--------------------|------------------|------------------|------|
| W 1 | 11 3 28 | 17 ⁴⁰ 50 | 24 ³⁷ | 22 ³⁵ | 3 ^{II} 34 | 6 ²⁸ | 17 ^R 45 | 11 ² 52 | 2 ⁵⁸ | 11 ³⁶ | 26 ¹⁷ | 19 ⁸ | 17 ⁵¹ | 22 ³⁶ | n.a. |
| T 2 | 11 7 25 | 18 ³⁸ 09 | 6 ^Ω 46 | 23 ⁴¹ | 4 ⁴⁷ | 7 ¹³ | 17 ⁴⁰ | 11 ⁵³ | 3 ⁰ | 11 ³⁸ | 26 ¹⁸ | 19 ⁹ | 17 ⁴⁸ | 22 ⁴³ | n.a. |
| F 3 | 11 11 21 | 19 ³⁵ 27 | 18 ⁴⁵ | 24 ⁴⁹ | 6 ⁰ | 7 ⁵⁷ | 17 ³⁴ | 11 ⁵⁴ | 3 ¹ | 11 ³⁹ | 26 ¹⁹ | 19 ^R 10 | 17 ⁴⁵ | 22 ⁴⁹ | n.a. |
| S 4 | 11 15 18 | 20 ³² 44 | 0 ^{III} 39 | 26 ⁰ | 7 ¹³ | 8 ⁴¹ | 17 ²⁸ | 11 ⁵⁶ | 3 ² | 11 ⁴¹ | 26 ²⁰ | 19 ⁹ | 17 ⁴¹ | 22 ⁵⁶ | n.a. |
| S 5 | 11 19 14 | 21 ²⁹ 59 | 12 ²⁹ | 27 ¹⁵ | 8 ²⁷ | 9 ²⁵ | 17 ²² | 11 ⁵⁷ | 3 ⁴ | 11 ⁴² | 26 ²¹ | 19 ⁷ | 17 ³⁸ | 23 ³ | n.a. |
| M 6 | 11 23 11 | 22 ²⁷ 13 | 24 ¹⁸ | 28 ³¹ | 9 ⁴⁰ | 10 ⁹ | 17 ¹⁶ | 11 ⁵⁸ | 3 ⁵ | 11 ⁴⁴ | 26 ²² | 19 ⁴ | 17 ³⁵ | 23 ⁹ | n.a. |
| T 7 | 11 27 8 | 23 ²⁴ 27 | 6 ^Ω 8 | 29 ⁵¹ | 10 ⁵³ | 10 ⁵³ | 17 ⁹ | 11 ⁵⁸ | 3 ⁶ | 11 ⁴⁶ | 26 ²³ | 18 ⁵⁸ | 17 ³² | 23 ¹⁶ | n.a. |
| W 8 | 11 31 4 | 24 ²¹ 39 | 18 ² | 1 ^{II} 14 | 12 ⁷ | 11 ³⁷ | 17 ³ | 11 ⁵⁹ | 3 ⁷ | 11 ⁴⁷ | 26 ²⁴ | 18 ⁵² | 17 ²⁹ | 23 ²³ | n.a. |
| T 9 | 11 35 1 | 25 ¹⁸ 51 | 0 ^{III} 0 | 2 ³⁹ | 13 ²⁰ | 12 ²¹ | 16 ⁵⁶ | 12 ⁰ | 3 ⁸ | 11 ⁴⁹ | 26 ²⁵ | 18 ⁴⁶ | 17 ²⁶ | 23 ²⁹ | n.a. |
| F 10 | 11 38 57 | 26 ¹⁶ 01 | 12 ⁶ | 4 ⁷ | 14 ³³ | 13 ⁵ | 16 ⁵⁰ | 12 ⁰ | 3 ⁹ | 11 ⁵¹ | 26 ²⁶ | 18 ⁴⁰ | 17 ²² | 23 ³⁶ | n.a. |
| S 11 | 11 42 54 | 27 ¹³ 12 | 24 ²¹ | 5 ³⁷ | 15 ⁴⁶ | 13 ⁴⁹ | 16 ⁴³ | 12 ¹ | 3 ¹⁰ | 11 ⁵² | 26 ²⁷ | 18 ³⁵ | 17 ¹⁹ | 23 ⁴³ | n.a. |
| S 12 | 11 46 50 | 28 ¹⁰ 21 | 6 ² 49 | 7 ¹⁰ | 17 ⁰ | 14 ³³ | 16 ³⁶ | 12 ¹ | 3 ¹¹ | 11 ⁵⁴ | 26 ²⁷ | 18 ³¹ | 17 ¹⁶ | 23 ⁴⁹ | n.a. |
| M 13 | 11 50 47 | 29 ⁷ 31 | 19 ³³ | 8 ⁴⁵ | 18 ¹³ | 15 ¹⁶ | 16 ²⁹ | 12 ² | 3 ¹² | 11 ⁵⁶ | 26 ²⁸ | 18 ²⁹ | 17 ¹³ | 23 ⁵⁶ | n.a. |
| T 14 | 11 54 43 | 0 ^{III} 4'39 | 2 ³⁵ | 10 ²⁴ | 19 ²⁶ | 16 ⁰ | 16 ²² | 12 ² | 3 ¹³ | 11 ⁵⁷ | 26 ²⁹ | 18 ^D 28 | 17 ¹⁰ | 24 ³ | n.a. |
| W 15 | 11 58 40 | 1 ¹ 47 | 16 ⁰ | 12 ⁴ | 20 ⁴⁰ | 16 ⁴³ | 16 ¹⁵ | 12 ^R 2 | 3 ¹⁴ | 11 ⁵⁹ | 26 ³⁰ | 18 ²⁹ | 17 ⁶ | 24 ⁹ | n.a. |
| T 16 | 12 2 37 | 1 ⁵⁸ 55 | 29 ⁴⁹ | 13 ⁴⁸ | 21 ⁵³ | 17 ²⁷ | 16 ⁸ | 12 ² | 3 ¹⁵ | 12 ¹ | 26 ³¹ | 18 ³⁰ | 17 ³ | 24 ¹⁶ | n.a. |
| F 17 | 12 6 33 | 2 ⁵⁶ 03 | 14 ⁴ | 15 ³³ | 23 ⁷ | 18 ¹⁰ | 16 ¹ | 12 ² | 3 ¹⁵ | 12 ³ | 26 ³¹ | 18 ^R 31 | 17 ⁰ | 24 ²³ | n.a. |
| S 18 | 12 10 30 | 3 ⁵³ 10 | 28 ⁴² | 17 ²² | 24 ²⁰ | 18 ⁵⁴ | 15 ⁵⁴ | 12 ¹ | 3 ¹⁶ | 12 ⁵ | 26 ³² | 18 ³¹ | 16 ⁵⁷ | 24 ²⁹ | n.a. |
| S 19 | 12 14 26 | 4 ⁵⁰ 16 | 13 ^{II} 40 | 19 ¹² | 25 ³³ | 19 ³⁷ | 15 ⁴⁶ | 12 ¹ | 3 ¹⁷ | 12 ⁶ | 26 ³³ | 18 ²⁹ | 16 ⁵⁴ | 24 ³⁶ | n.a. |
| M 20 | 12 18 23 | 5 ⁴⁷ 22 | 28 ⁵⁰ | 21 ⁵ | 26 ⁴⁷ | 20 ²⁰ | 15 ³⁹ | 12 ¹ | 3 ¹⁷ | 12 ⁸ | 26 ³³ | 18 ²⁵ | 16 ⁵¹ | 24 ⁴³ | n.a. |
| T 21 | 12 22 19 | 6 ⁴⁴ 27 | 14 ^{III} 4 | 23 ¹ | 28 ⁰ | 21 ³ | 15 ³² | 12 ⁰ | 3 ¹⁸ | 12 ¹⁰ | 26 ³⁴ | 18 ¹⁹ | 16 ⁴⁷ | 24 ⁴⁹ | n.a. |
| W 22 | 12 26 16 | 7 ⁴¹ 32 | 29 ¹⁰ | 24 ⁵⁸ | 29 ¹⁴ | 21 ⁴⁶ | 15 ²⁴ | 11 ⁵⁹ | 3 ¹⁸ | 12 ¹² | 26 ³⁵ | 18 ¹¹ | 16 ⁴⁴ | 24 ⁵⁶ | n.a. |
| T 23 | 12 30 12 | 8 ³⁸ 37 | 13 ^{III} 59 | 26 ⁵⁸ | 0 ^{III} 27 | 22 ³⁰ | 15 ¹⁷ | 11 ⁵⁹ | 3 ¹⁸ | 12 ¹⁴ | 26 ³⁵ | 18 ⁴ | 16 ⁴¹ | 25 ³ | n.a. |
| F 24 | 12 34 9 | 9 ³⁵ 41 | 28 ²⁴ | 29 ⁰ | 1 ⁴¹ | 23 ¹² | 15 ⁹ | 11 ⁵⁸ | 3 ¹⁹ | 12 ¹⁶ | 26 ³⁶ | 17 ⁵⁷ | 16 ³⁸ | 25 ⁹ | |

SWISS EPHEMERIS for the year 2869 BCE

MAY 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|-------|-------|-------|--------|--------|-------|-------|--------|--------|-------|-------|------|
| F 1 | 13 1 45 | 16°14'51 | 27°41 | 13°55 | 10°15 | 28°11 | 14°R16 | 11°R50 | 3°R20 | 12°30 | 26°39 | 17°R49 | 16°16 | 25°56 | n.a. |
| S 2 | 13 5 41 | 17°11'51 | 9°30 | 16° 5 | 11°29 | 28°54 | 14° 8 | 11°48 | 3°20 | 12°32 | 26°40 | 17°47 | 16°12 | 26° 3 | n.a. |
| S 3 | 13 9 38 | 18° 8'50 | 21°18 | 18°16 | 12°42 | 29°36 | 14° 0 | 11°46 | 3°20 | 12°34 | 26°40 | 17°42 | 16° 9 | 26°10 | n.a. |
| M 4 | 13 13 35 | 19° 5'49 | 3° 9 | 20°27 | 13°56 | 0°18 | 13°53 | 11°45 | 3°20 | 12°36 | 26°41 | 17°35 | 16° 6 | 26°16 | n.a. |
| T 5 | 13 17 31 | 20° 2'48 | 15° 3 | 22°37 | 15° 9 | 1° 0 | 13°45 | 11°43 | 3°20 | 12°38 | 26°41 | 17°26 | 16° 3 | 26°23 | n.a. |
| W 6 | 13 21 28 | 20°59'47 | 27° 3 | 24°46 | 16°23 | 1°42 | 13°38 | 11°41 | 3°20 | 12°40 | 26°41 | 17°15 | 16° 0 | 26°30 | n.a. |
| T 7 | 13 25 24 | 21°56'46 | 9°11 | 26°54 | 17°37 | 2°24 | 13°30 | 11°39 | 3°19 | 12°42 | 26°42 | 17° 3 | 15°57 | 26°36 | n.a. |
| F 8 | 13 29 21 | 22°53'45 | 21°26 | 29° 1 | 18°50 | 3° 6 | 13°23 | 11°37 | 3°19 | 12°44 | 26°42 | 16°52 | 15°53 | 26°43 | n.a. |
| S 9 | 13 33 17 | 23°50'45 | 3°52 | 18° 7 | 20° 4 | 3°48 | 13°15 | 11°34 | 3°19 | 12°46 | 26°42 | 16°42 | 15°50 | 26°50 | n.a. |
| S 10 | 13 37 14 | 24°47'44 | 16°29 | 3°11 | 21°17 | 4°30 | 13° 8 | 11°32 | 3°18 | 12°49 | 26°42 | 16°34 | 15°47 | 26°56 | n.a. |
| M11 | 13 41 10 | 25°44'45 | 29°18 | 5°13 | 22°31 | 5°12 | 13° 0 | 11°30 | 3°18 | 12°51 | 26°43 | 16°29 | 15°44 | 27° 3 | n.a. |
| T 12 | 13 45 7 | 26°41'45 | 12°33 | 7°14 | 23°45 | 5°53 | 12°53 | 11°27 | 3°17 | 12°53 | 26°43 | 16°26 | 15°41 | 27°10 | n.a. |
| W13 | 13 49 3 | 27°38'47 | 25°45 | 9°13 | 24°59 | 6°35 | 12°46 | 11°25 | 3°17 | 12°55 | 26°43 | 16°D25 | 15°37 | 27°16 | n.a. |
| T 14 | 13 53 0 | 28°35'48 | 9°26 | 11°11 | 26°12 | 7°16 | 12°39 | 11°22 | 3°16 | 12°57 | 26°43 | 16°R26 | 15°34 | 27°23 | n.a. |
| F 15 | 13 56 57 | 29°32'51 | 23°29 | 13° 6 | 27°26 | 7°58 | 12°32 | 11°19 | 3°16 | 12°59 | 26°43 | 16°26 | 15°31 | 27°30 | n.a. |
| S 16 | 14 0 53 | 0°29'53 | 7°53 | 15° 0 | 28°40 | 8°39 | 12°25 | 11°17 | 3°15 | 13° 2 | 26°43 | 16°24 | 15°28 | 27°36 | n.a. |
| S 17 | 14 4 50 | 1°26'57 | 22°36 | 16°51 | 29°53 | 9°21 | 12°18 | 11°14 | 3°14 | 13° 4 | 26°43 | 16°20 | 15°25 | 27°43 | n.a. |
| M18 | 14 8 46 | 2°24'01 | 7°33 | 18°41 | 18° 7 | 10° 2 | 12°11 | 11°11 | 3°13 | 13° 6 | 26°44 | 16°14 | 15°22 | 27°50 | n.a. |
| T 19 | 14 12 43 | 3°21'05 | 22°36 | 20°29 | 2°21 | 10°43 | 12° 4 | 11° 8 | 3°13 | 13° 8 | 26°44 | 16° 5 | 15°18 | 27°56 | n.a. |
| W20 | 14 16 39 | 4°18'11 | 7°35 | 22°15 | 3°35 | 11°24 | 11°58 | 11° 5 | 3°12 | 13°10 | 26°R44 | 15°55 | 15°15 | 28° 3 | n.a. |
| T 21 | 14 20 36 | 5°15'17 | 22°21 | 23°59 | 4°49 | 12° 5 | 11°51 | 11° 2 | 3°11 | 13°13 | 26°44 | 15°44 | 15°12 | 28°10 | n.a. |
| F 22 | 14 24 32 | 6°12'23 | 6°11 | 25°41 | 6° 2 | 12°46 | 11°45 | 10°58 | 3°10 | 13°15 | 26°44 | 15°34 | 15° 9 | 28°16 | n.a. |
| S 23 | 14 28 29 | 7° 9'30 | 20°46 | 27°21 | 7°16 | 13°26 | 11°39 | 10°55 | 3° 9 | 13°17 | 26°43 | 15°26 | 15° 6 | 28°23 | n.a. |
| S 24 | 14 32 26 | 8° 6'37 | 4°17 | 28°59 | 8°30 | 14° 7 | 11°33 | 10°52 | 3° 8 | 13°19 | 26°43 | 15°20 | 15° 3 | 28°30 | n.a. |
| M25 | 14 36 22 | 9° 3'44 | 17°20 | 0°35 | 9°44 | 14°48 | 11°26 | 10°48 | 3° 7 | 13°21 | 26°43 | 15°17 | 14°59 | 28°37 | n.a. |
| T 26 | 14 40 19 | 10° 0'52 | 29°59 | 2°10 | 10°58 | 15°28 | 11°21 | 10°45 | 3° 6 | 13°24 | 26°43 | 15°15 | 14°56 | 28°43 | n.a. |
| W27 | 14 44 15 | 10°58'01 | 12°17 | 3°42 | 12°12 | 16° 9 | 11°15 | 10°41 | 3° 4 | 13°26 | 26°43 | 15°15 | 14°53 | 28°50 | n.a. |
| T 28 | 14 48 12 | 11°55'10 | 24°20 | 5°13 | 13°26 | 16°49 | 11° 9 | 10°38 | 3° 3 | 13°28 | 26°43 | 15°15 | 14°50 | 28°57 | n.a. |
| F 29 | 14 52 8 | 12°52'19 | 6°14 | 6°41 | 14°40 | 17°29 | 11° 4 | 10°34 | 3° 2 | 13°30 | 26°43 | 15°14 | 14°47 | 29° 3 | n.a. |
| S 30 | 14 56 5 | 13°49'29 | 18° 4 | 8° 7 | 15°54 | 18° 9 | 10°58 | 10°30 | 3° 1 | 13°33 | 26°43 | 15°11 | 14°43 | 29°10 | n.a. |
| S 31 | 15 0 1 | 14°46'39 | 29°53 | 9°32 | 17° 8 | 18°49 | 10°53 | 10°26 | 2°59 | 13°35 | 26°42 | 15° 5 | 14°40 | 29°17 | n.a. |

Delta T = 20h26m09s Julian Calendar 1 May 2869 BCE == Greg. Calendar 8 Apr. 2869 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

JUNE 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|---------|---------|-------|--------|--------|-------|-------|--------|--------|-------|-------|------|
| M 1 | 15 3 58 | 15°43'50 | 11°46 | 10°54 | 18°22 | 19°29 | 10°R48 | 10°R22 | 2°R58 | 13°37 | 26°R42 | 14°R57 | 14°37 | 29°23 | n.a. |
| T 2 | 15 7 55 | 16°41'02 | 23°47 | 12°14 | 19°36 | 20° 9 | 10°43 | 10°19 | 2°57 | 13°39 | 26°42 | 14°46 | 14°34 | 29°30 | n.a. |
| W 3 | 15 11 51 | 17°38'15 | 5°56 | 13°32 | 20°50 | 20°49 | 10°38 | 10°15 | 2°55 | 13°41 | 26°41 | 14°34 | 14°31 | 29°37 | n.a. |
| T 4 | 15 15 48 | 18°35'29 | 18°16 | 14°48 | 22° 4 | 21°29 | 10°34 | 10°11 | 2°54 | 13°44 | 26°41 | 14°20 | 14°28 | 29°43 | n.a. |
| F 5 | 15 19 44 | 19°32'44 | 0°46 | 16° 2 | 23°18 | 22° 9 | 10°29 | 10° 6 | 2°52 | 13°46 | 26°41 | 14° 7 | 14°24 | 29°50 | n.a. |
| S 6 | 15 23 41 | 20°30'00 | 13°27 | 17°13 | 24°32 | 22°48 | 10°25 | 10° 2 | 2°51 | 13°48 | 26°40 | 13°56 | 14°21 | 29°57 | n.a. |
| S 7 | 15 27 37 | 21°27'17 | 26°20 | 18°22 | 25°46 | 23°28 | 10°21 | 9°58 | 2°49 | 13°50 | 26°40 | 13°47 | 14°18 | 0° 3 | n.a. |
| M 8 | 15 31 34 | 22°24'36 | 9°24 | 19°28 | 27° 0 | 24° 7 | 10°17 | 9°54 | 2°47 | 13°53 | 26°40 | 13°41 | 14°15 | 0°10 | n.a. |
| T 9 | 15 35 30 | 23°21'56 | 22°40 | 20°32 | 28°14 | 24°46 | 10°13 | 9°50 | 2°46 | 13°55 | 26°39 | 13°37 | 14°12 | 0°17 | n.a. |
| W10 | 15 39 27 | 24°19'17 | 6° 8 | 21°33 | 29°28 | 25°25 | 10° 9 | 9°46 | 2°44 | 13°57 | 26°39 | 13°36 | 14° 9 | 0°24 | n.a. |
| T 11 | 15 43 24 | 25°16'40 | 19°50 | 22°32 | 0°42 | 26° 4 | 10° 6 | 9°41 | 2°42 | 13°59 | 26°38 | 13°36 | 14° 5 | 0°30 | n.a. |
| F 12 | 15 47 20 | 26°14'04 | 3°47 | 23°27 | 1°56 | 26°43 | 10° 2 | 9°37 | 2°41 | 14° 1 | 26°38 | 13°36 | 14° 2 | 0°37 | n.a. |
| S 13 | 15 51 17 | 27°11'29 | 17°59 | 24°20 | 3°10 | 27°22 | 9°59 | 9°33 | 2°39 | 14° 4 | 26°37 | 13°34 | 13°59 | 0°44 | n.a. |
| S 14 | 15 55 13 | 28° 8'57 | 2°24 | 25° 9 | 4°24 | 28° 1 | 9°56 | 9°28 | 2°37 | 14° 6 | 26°37 | 13°31 | 13°56 | 0°50 | n.a. |
| M15 | 15 59 10 | 29° 6'26 | 17° 0 | 25°55 | 5°39 | 28°40 | 9°53 | 9°24 | 2°35 | 14° 8 | 26°36 | 13°25 | 13°53 | 0°57 | n.a. |
| T 16 | 16 3 6 | 0°35'56 | 18°41 | 26°37 | 6°53 | 29°18 | 9°51 | 9°19 | 2°33 | 14°10 | 26°36 | 13°17 | 13°49 | 1° 4 | n.a. |
| W17 | 16 7 3 | 1° 1'28 | 16°20 | 27°16 | 8° 7 | 29°57 | 9°48 | 9°15 | 2°31 | 14°12 | 26°35 | 13° 6 | 13°46 | 1°10 | n.a. |
| T 18 | 16 10 59 | 1°59'02 | 0°50 | 27°50 | 9°21 | 0°35 | 9°46 | 9°10 | 2°29 | 14°14 | 26°35 | 12°56 | 13°43 | 1°17 | n.a. |
| F 19 | 16 14 56 | 2°56'37 | 15° 3 | 28°21 | 10°35 | 1°14 | 9°44 | 9° 6 | 2°27 | 14°16 | 26°34 | 12°46 | 13°40 | 1°24 | n.a. |
| S 20 | 16 18 53 | 3°54'14 | 28°55 | 28°47 | 11°50 | 1°52 | 9°42 | 9° 1 | 2°25 | 14°19 | 26°33 | 12°37 | 13°37 | 1°30 | n.a. |
| S 21 | 16 22 49 | 4°51'51 | 12°22 | 29° 9 | 13° 4 | 2°30 | 9°40 | 8°57 | 2°23 | 14°21 | 26°33 | 12°31 | 13°34 | 1°37 | n.a. |
| M22 | 16 26 46 | 5°49'31 | 25°24 | 29°26 | 14°18 | 3° 8 | 9°39 | 8°52 | 2°21 | 14°23 | 26°32 | 12°28 | 13°30 | 1°44 | n.a. |
| T 23 | 16 30 42 | 6°47'11 | 8° 4 | 29°38 | 15°32 | 3°46 | 9°37 | 8°48 | 2°19 | 14°25 | 26°31 | 12°D27 | 13°27 | 1°50 | n.a. |
| W24 | 16 34 39 | 7°44'53 | 20°23 | 29°45 | 16°47 | 4°23 | 9°36 | 8°43 | 2°17 | 14°27 | 26°31 | 12°27 | 13°24 | 1°57 | n.a. |
| T 25 | 16 38 35 | 8°42'36 | 2°28 | 29°R46 | 18° 1 | 5° 1 | 9°35 | 8°39 | 2°15 | 14°29 | 26°30 | 12°27 | 13°21 | 2° 4 | n.a. |
| F 26 | 16 42 32 | 9°40'20 | 14°23 | 29°42 | 19°15 | 5°38 | 9°34 | 8°34 | 2°13 | 14°31 | 26°29 | 12°R27 | 13°18 | 2°11 | n.a. |
| S 27 | 16 46 29 | 10°38'06 | 26°14 | 29°32 | 20°30 | 6°16 | 9°34 | 8°30 | 2°11 | 14°33 | 26°28 | 12°26 | 13°14 | 2°17 | n.a. |
| S 28 | 16 50 25 | 11°35'53 | 8° 5 | 29°17 | 21°44 | 6°53 | 9°34 | 8°25 | 2° 9 | 14°35 | 26°28 | 12°23 | 13°11 | 2°24 | n.a. |
| M29 | 16 54 22 | 12°33'42 | 20° 2 | 28°56 | 22°58 | 7°30 | 9°33 | 8°21 | 2° 6 | 14°37 | 26°27 | 12°17 | 13° 8 | 2°31 | n.a. |
| T 30 | 16 58 18 | 13°31'32 | 2° 8 | 28°II29 | 24°II13 | 8°Y 7 | 9°D33 | 8°16 | 2° 4 | 14°39 | 26°26 | 12° 9 | 13° 5 | 2°37 | n.a. |

Delta T = 20h26m06s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2869 BCE

JULY 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------|--------|--------|--------|--------|-------|-------|-------|-------|--------|--------|-------|------|------|
| W 1 | 17 2 15 | 14II29'24 | 14II25 | 27°R56 | 25II27 | 8°V44 | 9♁33 | 8°R12 | 2°R 2 | 14♁41 | 26°R25 | 12°R 0 | 13♁ 2 | 2♁44 | n.a. |
| T 2 | 17 6 11 | 15°27'17 | 26°57 | 27II19 | 26°41 | 9°21 | 9°34 | 8♁ 7 | 2♁ 0 | 14°43 | 26♁24 | 11♁49 | 12°59 | 2°51 | n.a. |
| F 3 | 17 10 8 | 16°25'13 | 9♁43 | 26°36 | 27°56 | 9°58 | 9°34 | 8° 3 | 1°57 | 14°45 | 26°23 | 11°40 | 12°55 | 2°57 | n.a. |
| S 4 | 17 14 4 | 17°23'10 | 22°43 | 25°49 | 29°10 | 10°34 | 9°35 | 7°58 | 1°55 | 14°47 | 26°22 | 11°31 | 12°52 | 3° 4 | n.a. |
| S 5 | 17 18 1 | 18°21'09 | 5♁57 | 24°59 | 0♁25 | 11°11 | 9°36 | 7°54 | 1°53 | 14°49 | 26°22 | 11°24 | 12°49 | 3°11 | n.a. |
| M 6 | 17 21 58 | 19°19'09 | 19°22 | 24° 6 | 1°39 | 11°47 | 9°37 | 7°49 | 1°50 | 14°51 | 26°21 | 11°20 | 12°46 | 3°17 | n.a. |
| T 7 | 17 25 54 | 20°17'12 | 2♁59 | 23°10 | 2°53 | 12°23 | 9°38 | 7°45 | 1°48 | 14°53 | 26°20 | 11°18 | 12°43 | 3°24 | n.a. |
| W 8 | 17 29 51 | 21°15'17 | 16°44 | 22°14 | 4° 8 | 12°59 | 9°40 | 7°41 | 1°46 | 14°55 | 26°19 | 11°D17 | 12°40 | 3°31 | n.a. |
| T 9 | 17 33 47 | 22°13'24 | 0♁38 | 21°19 | 5°22 | 13°35 | 9°41 | 7°36 | 1°43 | 14°57 | 26°18 | 11°18 | 12°36 | 3°38 | n.a. |
| F 10 | 17 37 44 | 23°11'33 | 14°39 | 20°25 | 6°37 | 14°11 | 9°43 | 7°32 | 1°41 | 14°59 | 26°17 | 11°19 | 12°33 | 3°44 | n.a. |
| S 11 | 17 41 40 | 24° 9'45 | 28°47 | 19°33 | 7°51 | 14°47 | 9°45 | 7°28 | 1°39 | 15° 0 | 26°16 | 11°R20 | 12°30 | 3°51 | n.a. |
| S 12 | 17 45 37 | 25° 7'59 | 13°V 1 | 18°46 | 9° 5 | 15°22 | 9°48 | 7°24 | 1°36 | 15° 2 | 26°15 | 11°18 | 12°27 | 3°58 | n.a. |
| M13 | 17 49 33 | 26° 6'15 | 27°17 | 18° 4 | 10°20 | 15°58 | 9°50 | 7°19 | 1°34 | 15° 4 | 26°14 | 11°15 | 12°24 | 4° 4 | n.a. |
| T 14 | 17 53 30 | 27° 4'33 | 11♁34 | 17°27 | 11°34 | 16°33 | 9°53 | 7°15 | 1°31 | 15° 6 | 26°13 | 11°10 | 12°20 | 4°11 | n.a. |
| W15 | 17 57 27 | 28° 2'54 | 25°46 | 16°58 | 12°49 | 17° 8 | 9°55 | 7°11 | 1°29 | 15° 7 | 26°12 | 11° 3 | 12°17 | 4°18 | n.a. |
| T 16 | 18 1 23 | 29° 1'17 | 9II50 | 16°36 | 14° 3 | 17°43 | 9°58 | 7° 7 | 1°27 | 15° 9 | 26°11 | 10°56 | 12°14 | 4°24 | n.a. |
| F 17 | 18 5 20 | 29°59'42 | 23°40 | 16°23 | 15°18 | 18°18 | 10° 1 | 7° 3 | 1°24 | 15°11 | 26°10 | 10°50 | 12°11 | 4°31 | n.a. |
| S 18 | 18 9 16 | 0♁58'09 | 7♁14 | 16°D18 | 16°32 | 18°53 | 10° 5 | 6°59 | 1°22 | 15°13 | 26° 9 | 10°45 | 12° 8 | 4°38 | n.a. |
| S 19 | 18 13 13 | 1°56'39 | 20°28 | 16°22 | 17°47 | 19°28 | 10° 8 | 6°55 | 1°19 | 15°14 | 26° 8 | 10°41 | 12° 5 | 4°45 | n.a. |
| M20 | 18 17 9 | 2°55'10 | 3♁22 | 16°35 | 19° 1 | 20° 2 | 10°12 | 6°51 | 1°17 | 15°16 | 26° 7 | 10°39 | 12° 1 | 4°51 | n.a. |
| T 21 | 18 21 6 | 3°53'43 | 15°58 | 16°57 | 20°16 | 20°36 | 10°16 | 6°48 | 1°15 | 15°18 | 26° 5 | 10°D39 | 11°58 | 4°58 | n.a. |
| W22 | 18 25 2 | 4°52'18 | 28°16 | 17°28 | 21°30 | 21°10 | 10°20 | 6°44 | 1°12 | 15°19 | 26° 4 | 10°40 | 11°55 | 5° 5 | n.a. |
| T 23 | 18 28 59 | 5°50'55 | 10II21 | 18° 7 | 22°45 | 21°44 | 10°24 | 6°40 | 1°10 | 15°21 | 26° 3 | 10°42 | 11°52 | 5°11 | n.a. |
| F 24 | 18 32 56 | 6°49'34 | 22°17 | 18°55 | 23°59 | 22°18 | 10°28 | 6°37 | 1° 8 | 15°22 | 26° 2 | 10°44 | 11°49 | 5°18 | n.a. |
| S 25 | 18 36 52 | 7°48'15 | 4♁ 8 | 19°51 | 25°14 | 22°52 | 10°33 | 6°33 | 1° 5 | 15°24 | 26° 1 | 10°R44 | 11°46 | 5°25 | n.a. |
| S 26 | 18 40 49 | 8°46'57 | 16° 0 | 20°54 | 26°28 | 23°25 | 10°37 | 6°30 | 1° 3 | 15°25 | 26° 0 | 10°44 | 11°42 | 5°31 | n.a. |
| M27 | 18 44 45 | 9°45'42 | 27°58 | 22° 4 | 27°43 | 23°58 | 10°42 | 6°26 | 1° 0 | 15°27 | 25°59 | 10°43 | 11°39 | 5°38 | n.a. |
| T 28 | 18 48 42 | 10°44'29 | 10II 6 | 23°20 | 28°57 | 24°31 | 10°47 | 6°23 | 0°58 | 15°28 | 25°58 | 10°40 | 11°36 | 5°45 | n.a. |
| W29 | 18 52 38 | 11°43'17 | 22°27 | 24°42 | 0♁12 | 25° 4 | 10°52 | 6°19 | 0°56 | 15°30 | 25°56 | 10°36 | 11°33 | 5°51 | n.a. |
| T 30 | 18 56 35 | 12°42'08 | 5♁ 6 | 26° 9 | 1°26 | 25°37 | 10°58 | 6°16 | 0°53 | 15°31 | 25°55 | 10°31 | 11°30 | 5°58 | n.a. |
| F 31 | 19 0 31 | 13♁41'01 | 18♁ 3 | 27II40 | 2♁41 | 26°V10 | 11♁ 3 | 6♁13 | 0♁51 | 15♁32 | 25♁54 | 10♁27 | 11♁26 | 6♁ 5 | n.a. |

Delta T = 20h26m04s Julian Calendar 1 July 2869 BCE == Greg. Calendar 8 June 2869 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

AUGUST 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♄ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|--------|--------|--------|-------|-------|-------|-------|--------|--------|-------|------|------|
| S 1 | 19 4 28 | 14♁39'55 | 1♁20 | 29II15 | 3♁55 | 26°V42 | 11♁ 9 | 6°R10 | 0°R49 | 15♁34 | 25°R53 | 10°R23 | 11♁23 | 6♁12 | n.a. |
| S 2 | 19 8 25 | 15°38'52 | 14°54 | 0♁53 | 5°10 | 27°14 | 11°15 | 6♁ 7 | 0♁46 | 15°35 | 25♁52 | 10♁20 | 11°20 | 6°18 | n.a. |
| M 3 | 19 12 21 | 16°37'52 | 28°45 | 2°34 | 6°24 | 27°46 | 11°21 | 6° 4 | 0°44 | 15°36 | 25°51 | 10°19 | 11°17 | 6°25 | n.a. |
| T 4 | 19 16 18 | 17°36'53 | 12♁47 | 4°17 | 7°38 | 28°18 | 11°27 | 6° 1 | 0°42 | 15°38 | 25°49 | 10°D18 | 11°14 | 6°32 | n.a. |
| W 5 | 19 20 14 | 18°35'57 | 26°59 | 6° 2 | 8°53 | 28°50 | 11°33 | 5°59 | 0°40 | 15°39 | 25°48 | 10°19 | 11°11 | 6°38 | n.a. |
| T 6 | 19 24 11 | 19°35'03 | 11♁16 | 7°49 | 10° 7 | 29°21 | 11°40 | 5°56 | 0°37 | 15°40 | 25°47 | 10°20 | 11° 7 | 6°45 | n.a. |
| F 7 | 19 28 7 | 20°34'12 | 25°33 | 9°36 | 11°22 | 29°53 | 11°46 | 5°54 | 0°35 | 15°41 | 25°46 | 10°21 | 11° 4 | 6°52 | n.a. |
| S 8 | 19 32 4 | 21°33'23 | 9°V50 | 11°24 | 12°36 | 0♁24 | 11°53 | 5°51 | 0°33 | 15°42 | 25°45 | 10°22 | 11° 1 | 6°59 | n.a. |
| S 9 | 19 36 0 | 22°32'37 | 24° 2 | 13°12 | 13°51 | 0°55 | 12° 0 | 5°49 | 0°31 | 15°43 | 25°43 | 10°R23 | 10°58 | 7° 5 | n.a. |
| M10 | 19 39 57 | 23°31'53 | 8♁ 7 | 15° 1 | 15° 5 | 1°25 | 12° 7 | 5°46 | 0°29 | 15°45 | 25°42 | 10°22 | 10°55 | 7°12 | n.a. |
| T 11 | 19 43 54 | 24°31'13 | 22° 5 | 16°50 | 16°20 | 1°56 | 12°14 | 5°44 | 0°26 | 15°46 | 25°41 | 10°21 | 10°52 | 7°19 | n.a. |
| W12 | 19 47 50 | 25°30'34 | 5II52 | 18°38 | 17°34 | 2°26 | 12°22 | 5°42 | 0°24 | 15°47 | 25°40 | 10°19 | 10°48 | 7°25 | n.a. |
| T 13 | 19 51 47 | 26°29'58 | 19°29 | 20°27 | 18°48 | 2°56 | 12°29 | 5°40 | 0°22 | 15°48 | 25°39 | 10°17 | 10°45 | 7°32 | n.a. |
| F 14 | 19 55 43 | 27°29'25 | 2♁52 | 22°15 | 20° 3 | 3°26 | 12°37 | 5°38 | 0°20 | 15°49 | 25°37 | 10°15 | 10°42 | 7°39 | n.a. |
| S 15 | 19 59 40 | 28°28'54 | 16° 1 | 24° 2 | 21°17 | 3°55 | 12°44 | 5°36 | 0°18 | 15°49 | 25°36 | 10°14 | 10°39 | 7°45 | n.a. |
| S 16 | 20 3 36 | 29°28'25 | 28°56 | 25°49 | 22°32 | 4°25 | 12°52 | 5°34 | 0°16 | 15°50 | 25°35 | 10°13 | 10°36 | 7°52 | n.a. |
| M17 | 20 7 33 | 0♁27'59 | 11♁36 | 27°36 | 23°46 | 4°54 | 13° 0 | 5°33 | 0°14 | 15°51 | 25°34 | 10°D13 | 10°32 | 7°59 | n.a. |
| T 18 | 20 11 30 | 1°27'34 | 24° 2 | 29°21 | 25° 0 | 5°23 | 13° 9 | 5°31 | 0°12 | 15°52 | 25°33 | 10°13 | 10°29 | 8° 6 | n.a. |
| W19 | 20 15 26 | 2°27'12 | 6II15 | 1♁ 6 | 26°15 | 5°51 | 13°17 | 5°30 | 0°10 | 15°53 | 25°31 | 10°14 | 10°26 | 8°12 | n.a. |
| T 20 | 20 19 23 | 3°26'52 | 18°17 | 2°51 | 27°29 | 6°19 | 13°25 | 5°28 | 0° 8 | 15°54 | 25°30 | 10°15 | 10°23 | 8°19 | n.a. |
| F 21 | 20 23 19 | 4°26'34 | 0♁12 | 4°34 | 28°44 | 6°47 | 13°34 | 5°27 | 0° 7 | 15°54 | 25°29 | 10°15 | 10°20 | 8°26 | n.a. |
| S 22 | 20 27 16 | 5°26'17 | 12° 3 | 6°17 | 29°58 | 7°15 | 13°43 | 5°26 | 0° 5 | 15°55 | 25°28 | 10°16 | 10°17 | 8°32 | n.a. |
| S 23 | 20 31 12 | 6°26'03 | 23°54 | 8° 0 | 1II12 | 7°43 | 13°51 | 5°25 | 0° 3 | 15°56 | 25°27 | 10°16 | 10°13 | 8°39 | n.a. |
| M24 | 20 35 9 | 7°25'51 | 5II51 | 9°41 | 2°27 | 8°10 | 14° 0 | 5°24 | 0° 1 | 15°56 | 25°25 | 10°R16 | 10°10 | 8°46 | n.a. |
| T 25 | 20 39 5 | 8°25'41 | 17°56 | 11°22 | 3°41 | 8°37 | 14°10 | 5°23 | 29♁59 | 15°57 | 25°24 | 10°16 | 10° 7 | 8°52 | n.a. |
| W26 | 20 43 2 | 9°25'32 | 0♁17 | 13° 2 | 4°55 | 9° 4 | 14°19 | 5°22 | 29°58 | 15°58 | 25°23 | 10°16 | 10° 4 | 8°59 | n.a. |
| T 27 | 20 46 59 | 10°25'26 | 12°55 | 14°42 | 6° 9 | 9°30 | 14°28 | 5°22 | 29°56 | 15°58 | 25°22 | 10°D16 | 10° 1 | 9° 6 | n.a. |
| F 28 | 20 50 55 | 11°25'21 | 25°55 | 16°21 | 7°24 | 9°56 | 14°38 | 5°21 | 29°54 | 15°59 | 25°21 | 10°16 | 9°58 | 9°13 | n.a. |
| S 29 | 20 54 52 | 12°25'19 | 9♁18 | 17°59 | 8°38 | 10°22 | 14°47 | 5°21 | 29°53 | 15°59 | 25°20 | 10°17 | 9°54 | 9°19 | n.a. |
| S 30 | 20 58 48 | 13°25'18 | 23° 5 | 19°37 | 9°52 | 10°47 | 14°57 | 5°20 | 29°51 | 16° 0 | 25°19 | 10°17 | 9°51 | 9°26 | n.a. |
| M31 | 21 2 45 | 14♁25'20 | 7♁14 | 21♁14 | 11II 6 | 11♁13 | 15♁ 7 | 5♁20 | 29♁50 | 16♁ 0 | 25♁17 | 10°R17 | 9♁48 | 9♁33 | n.a. |

Delta T = 20h26m01s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2869 BCE

SEPTEMBER 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ |
|------|----------|-----------|--------|-------|--------|--------|--------|-------|--------|--------|--------|--------|-------|--------|------|
| T 1 | 21 6 41 | 15°25'23 | 21°41 | 22°50 | 12°21 | 11°37 | 15°16 | 5°R20 | 29°R48 | 16°0 | 25°R16 | 10°R17 | 9°45 | 9°39 | n.a. |
| W 2 | 21 10 38 | 16°25'29 | 6°X21 | 24°26 | 13°35 | 12° 2 | 15°26 | 5°D20 | 29°X47 | 16° 1 | 25°Z15 | 10°R16 | 9°42 | 9°46 | n.a. |
| T 3 | 21 14 34 | 17°25'36 | 21° 6 | 26° 1 | 14°49 | 12°26 | 15°37 | 5°X20 | 29°46 | 16° 1 | 25°14 | 10°16 | 9°38 | 9°53 | n.a. |
| F 4 | 21 18 31 | 18°25'46 | 5°Y50 | 27°36 | 16° 3 | 12°50 | 15°47 | 5°20 | 29°44 | 16° 1 | 25°13 | 10°15 | 9°35 | 10° 0 | n.a. |
| S 5 | 21 22 28 | 19°25'58 | 20°26 | 29°10 | 17°17 | 13°13 | 15°57 | 5°20 | 29°43 | 16° 2 | 25°12 | 10°14 | 9°32 | 10° 6 | n.a. |
| S 6 | 21 26 24 | 20°26'13 | 4°B50 | 0°M44 | 18°31 | 13°37 | 16° 8 | 5°21 | 29°42 | 16° 2 | 25°11 | 10°13 | 9°29 | 10°13 | n.a. |
| M 7 | 21 30 21 | 21°26'30 | 18°57 | 2°17 | 19°45 | 13°59 | 16°18 | 5°21 | 29°40 | 16° 2 | 25°10 | 10°D13 | 9°26 | 10°20 | n.a. |
| T 8 | 21 34 17 | 22°26'49 | 2°II47 | 3°50 | 21° 0 | 14°22 | 16°29 | 5°22 | 29°39 | 16° 2 | 25° 9 | 10°13 | 9°23 | 10°26 | n.a. |
| W 9 | 21 38 14 | 23°27'11 | 16°19 | 5°22 | 22°14 | 14°44 | 16°39 | 5°23 | 29°38 | 16° 2 | 25° 8 | 10°14 | 9°19 | 10°33 | n.a. |
| T 10 | 21 42 10 | 24°27'34 | 29°34 | 6°54 | 23°28 | 15° 6 | 16°50 | 5°23 | 29°37 | 16° 2 | 25° 7 | 10°15 | 9°16 | 10°40 | n.a. |
| F 11 | 21 46 7 | 25°28'00 | 12°B34 | 8°25 | 24°42 | 15°27 | 17° 1 | 5°24 | 29°36 | 16°R 2 | 25° 6 | 10°16 | 9°13 | 10°46 | n.a. |
| S 12 | 21 50 3 | 26°28'28 | 25°21 | 9°56 | 25°56 | 15°48 | 17°12 | 5°25 | 29°35 | 16° 2 | 25° 5 | 10°17 | 9°10 | 10°53 | n.a. |
| S 13 | 21 54 0 | 27°28'59 | 7°Q54 | 11°26 | 27°10 | 16° 8 | 17°23 | 5°26 | 29°34 | 16° 2 | 25° 4 | 10°R18 | 9° 7 | 11° 0 | n.a. |
| M14 | 21 57 57 | 28°29'30 | 20°17 | 12°56 | 28°24 | 16°28 | 17°35 | 5°28 | 29°33 | 16° 2 | 25° 3 | 10°17 | 9° 4 | 11° 7 | n.a. |
| T 15 | 22 1 53 | 29°30'04 | 2°M30 | 14°26 | 29°38 | 16°48 | 17°46 | 5°29 | 29°32 | 16° 2 | 25° 2 | 10°16 | 9° 0 | 11°13 | n.a. |
| W16 | 22 5 50 | 0°M30'40 | 14°33 | 15°55 | 0°Q52 | 17° 7 | 17°57 | 5°30 | 29°31 | 16° 2 | 25° 1 | 10°14 | 8°57 | 11°20 | n.a. |
| T 17 | 22 9 46 | 1°31'17 | 26°35 | 17°23 | 2° 6 | 17°25 | 18° 9 | 5°32 | 29°31 | 16° 2 | 25° 0 | 10°10 | 8°54 | 11°27 | n.a. |
| F 18 | 22 13 43 | 2°31'56 | 8°B26 | 18°51 | 3°19 | 17°44 | 18°20 | 5°33 | 29°30 | 16° 1 | 24°59 | 10° 7 | 8°51 | 11°33 | n.a. |
| S 19 | 22 17 39 | 3°32'36 | 20°16 | 20°19 | 4°33 | 18° 1 | 18°32 | 5°35 | 29°29 | 16° 1 | 24°58 | 10° 3 | 8°48 | 11°40 | n.a. |
| S 20 | 22 21 36 | 4°33'18 | 2°M 7 | 21°45 | 5°47 | 18°19 | 18°44 | 5°37 | 29°29 | 16° 1 | 24°57 | 9°59 | 8°44 | 11°47 | n.a. |
| M21 | 22 25 32 | 5°34'02 | 14° 2 | 23°12 | 7° 1 | 18°35 | 18°55 | 5°39 | 29°28 | 16° 1 | 24°56 | 9°56 | 8°41 | 11°54 | n.a. |
| T 22 | 22 29 29 | 6°34'47 | 26° 4 | 24°37 | 8°15 | 18°51 | 19° 7 | 5°41 | 29°28 | 16° 0 | 24°55 | 9°54 | 8°38 | 12° 0 | n.a. |
| W23 | 22 33 26 | 7°35'33 | 8°X20 | 26° 2 | 9°29 | 19° 7 | 19°19 | 5°43 | 29°27 | 16° 0 | 24°54 | 9°D54 | 8°35 | 12° 7 | n.a. |
| T 24 | 22 37 22 | 8°36'21 | 20°52 | 27°26 | 10°42 | 19°22 | 19°31 | 5°45 | 29°27 | 15°59 | 24°54 | 9°54 | 8°32 | 12°14 | n.a. |
| F 25 | 22 41 19 | 9°37'10 | 3°Z46 | 28°49 | 11°56 | 19°37 | 19°43 | 5°48 | 29°26 | 15°59 | 24°53 | 9°56 | 8°29 | 12°20 | n.a. |
| S 26 | 22 45 15 | 10°38'00 | 17° 4 | 0°Q12 | 13°10 | 19°51 | 19°56 | 5°50 | 29°26 | 15°59 | 24°52 | 9°57 | 8°25 | 12°27 | n.a. |
| S 27 | 22 49 12 | 11°38'52 | 0°Q51 | 1°33 | 14°23 | 20° 5 | 20° 8 | 5°53 | 29°26 | 15°58 | 24°51 | 9°59 | 8°22 | 12°34 | n.a. |
| M28 | 22 53 8 | 12°39'45 | 15° 4 | 2°53 | 15°37 | 20°18 | 20°20 | 5°55 | 29°25 | 15°57 | 24°50 | 9°R59 | 8°19 | 12°41 | n.a. |
| T 29 | 22 57 5 | 13°40'39 | 29°43 | 4°11 | 16°51 | 20°30 | 20°33 | 5°58 | 29°25 | 15°57 | 24°50 | 9°57 | 8°16 | 12°47 | n.a. |
| W30 | 23 1 1 | 14°M41'34 | 14°X41 | 5°Q28 | 18°Q 4 | 20°B42 | 20°Q45 | 6°X 1 | 29°X25 | 15°B56 | 24°Z49 | 9°Q54 | 8°Q13 | 12°Q54 | n.a. |

Delta T = 20h25m58s Julian Calendar 1 Sept. 2869 BCE == Greg. Calendar 9 Aug. 2869 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

OCTOBER 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ |
|------|----------|-----------|---------|--------|--------|--------|--------|-------|--------|--------|--------|-------|-------|--------|------|
| T 1 | 23 4 58 | 15°M42'30 | 29°X50 | 6°Q44 | 19°Q18 | 20°B53 | 20°Q58 | 6°X 4 | 29°R25 | 15°R56 | 24°R48 | 9°R50 | 8°Q 9 | 13°Q 1 | n.a. |
| F 2 | 23 8 54 | 16°43'28 | 15°Y 0 | 7°57 | 20°31 | 21° 4 | 21°10 | 6° 7 | 29°D25 | 15°B55 | 24°Z48 | 9°Q44 | 8° 6 | 13° 7 | n.a. |
| S 3 | 23 12 51 | 17°44'28 | 0°B 1 | 9° 8 | 21°45 | 21°14 | 21°23 | 6°10 | 29°X25 | 15°54 | 24°47 | 9°38 | 8° 3 | 13°14 | n.a. |
| S 4 | 23 16 48 | 18°45'29 | 14°45 | 10°17 | 22°58 | 21°23 | 21°36 | 6°13 | 29°25 | 15°54 | 24°46 | 9°33 | 8° 0 | 13°21 | n.a. |
| M 5 | 23 20 44 | 19°46'32 | 29° 6 | 11°22 | 24°12 | 21°32 | 21°48 | 6°16 | 29°25 | 15°53 | 24°46 | 9°30 | 7°57 | 13°27 | n.a. |
| T 6 | 23 24 41 | 20°47'36 | 13°II 1 | 12°24 | 25°25 | 21°40 | 22° 1 | 6°20 | 29°26 | 15°52 | 24°45 | 9°28 | 7°54 | 13°34 | n.a. |
| W 7 | 23 28 37 | 21°48'41 | 26°31 | 13°23 | 26°38 | 21°48 | 22°14 | 6°23 | 29°26 | 15°51 | 24°45 | 9°D28 | 7°50 | 13°41 | n.a. |
| T 8 | 23 32 34 | 22°49'49 | 9°B37 | 14°17 | 27°52 | 21°54 | 22°27 | 6°27 | 29°26 | 15°50 | 24°44 | 9°29 | 7°47 | 13°48 | n.a. |
| F 9 | 23 36 30 | 23°50'57 | 22°24 | 15° 6 | 29° 5 | 22° 0 | 22°40 | 6°30 | 29°26 | 15°49 | 24°43 | 9°30 | 7°44 | 13°54 | n.a. |
| S 10 | 23 40 27 | 24°52'07 | 4°L55 | 15°50 | 0°M18 | 22° 6 | 22°53 | 6°34 | 29°27 | 15°48 | 24°43 | 9°R31 | 7°41 | 14° 1 | n.a. |
| S 11 | 23 44 24 | 25°53'18 | 17°13 | 16°27 | 1°31 | 22°10 | 23° 6 | 6°38 | 29°27 | 15°48 | 24°42 | 9°31 | 7°38 | 14° 8 | n.a. |
| M12 | 23 48 20 | 26°54'30 | 29°21 | 16°57 | 2°45 | 22°14 | 23°19 | 6°42 | 29°28 | 15°47 | 24°42 | 9°29 | 7°35 | 14°14 | n.a. |
| T 13 | 23 52 17 | 27°55'43 | 11°M22 | 17°19 | 3°58 | 22°17 | 23°32 | 6°46 | 29°28 | 15°46 | 24°41 | 9°24 | 7°31 | 14°21 | n.a. |
| W14 | 23 56 13 | 28°56'57 | 23°19 | 17°32 | 5°11 | 22°19 | 23°46 | 6°50 | 29°29 | 15°45 | 24°41 | 9°17 | 7°28 | 14°28 | n.a. |
| T 15 | 0 0 10 | 29°58'12 | 5°Q12 | 17°R36 | 6°24 | 22°21 | 23°59 | 6°54 | 29°30 | 15°43 | 24°41 | 9° 8 | 7°25 | 14°35 | n.a. |
| F 16 | 0 4 6 | 0°Q59'27 | 17° 4 | 17°29 | 7°37 | 22°R22 | 24°12 | 6°59 | 29°30 | 15°42 | 24°40 | 8°57 | 7°22 | 14°41 | n.a. |
| S 17 | 0 8 3 | 2° 0'44 | 28°55 | 17°12 | 8°50 | 22°22 | 24°26 | 7° 3 | 29°31 | 15°41 | 24°40 | 8°46 | 7°19 | 14°48 | n.a. |
| S 18 | 0 11 59 | 3° 2'01 | 10°M48 | 16°43 | 10° 3 | 22°21 | 24°39 | 7° 7 | 29°32 | 15°40 | 24°40 | 8°36 | 7°15 | 14°55 | n.a. |
| M19 | 0 15 56 | 4° 3'19 | 22°44 | 16° 2 | 11°16 | 22°19 | 24°53 | 7°12 | 29°33 | 15°39 | 24°39 | 8°26 | 7°12 | 15° 1 | n.a. |
| T 20 | 0 19 52 | 5° 4'37 | 4°X47 | 15°11 | 12°29 | 22°17 | 25° 6 | 7°16 | 29°34 | 15°38 | 24°39 | 8°19 | 7° 9 | 15° 8 | n.a. |
| W21 | 0 23 49 | 6° 5'56 | 17° 0 | 14° 9 | 13°41 | 22°14 | 25°20 | 7°21 | 29°35 | 15°37 | 24°39 | 8°15 | 7° 6 | 15°15 | n.a. |
| T 22 | 0 27 46 | 7° 7'15 | 29°27 | 12°59 | 14°54 | 22°10 | 25°33 | 7°26 | 29°36 | 15°35 | 24°38 | 8°13 | 7° 3 | 15°22 | n.a. |
| F 23 | 0 31 42 | 8° 8'34 | 12°Z13 | 11°42 | 16° 7 | 22° 5 | 25°47 | 7°31 | 29°37 | 15°34 | 24°38 | 8°D13 | 7° 0 | 15°28 | n.a. |
| S 24 | 0 35 39 | 9° 9'54 | 25°22 | 10°21 | 17°19 | 21°59 | 26° 0 | 7°36 | 29°38 | 15°33 | 24°38 | 8°13 | 6°56 | 15°35 | n.a. |
| S 25 | 0 39 35 | 10°11'13 | 8°Q57 | 8°58 | 18°32 | 21°53 | 26°14 | 7°41 | 29°39 | 15°32 | 24°38 | 8°R14 | 6°53 | 15°42 | n.a. |
| M26 | 0 43 32 | 11°12'33 | 23° 1 | 7°37 | 19°44 | 21°45 | 26°28 | 7°46 | 29°40 | 15°30 | 24°38 | 8°13 | 6°50 | 15°48 | n.a. |
| T 27 | 0 47 28 | 12°13'53 | 7°X34 | 6°19 | 20°57 | 21°37 | 26°41 | 7°51 | 29°41 | 15°29 | 24°38 | 8°10 | 6°47 | 15°55 | n.a. |
| W28 | 0 51 25 | 13°15'13 | 22°32 | 5° 8 | 22° 9 | 21°28 | 26°55 | 7°56 | 29°43 | 15°27 | 24°37 | 8° 4 | 6°44 | 16° 2 | n.a. |
| T 29 | 0 55 21 | 14°16'33 | 7°Y48 | 4° 5 | 23°21 | 21°19 | 27° 9 | 8° 1 | 29°44 | 15°26 | 24°37 | 7°55 | 6°41 | 16° 9 | n.a. |
| F 30 | 0 59 18 | 15°17'53 | 23°10 | 3°11 | 24°34 | 21° 8 | 27°23 | 8° 6 | 29°46 | 15°25 | 24°37 | 7°45 | 6°37 | 16°15 | n.a. |
| S 31 | 1 3 15 | 16°19'13 | 8°B28 | 2°Q28 | 25°M46 | 20°B57 | 27°Q36 | 8°X12 | 29°X47 | 15°B23 | 24°Z37 | 7°Q34 | 6°Q34 | 16°Q22 | n.a. |

Delta T = 20h25m56s Julian Calendar created from Swiss Ephemeris, Copyright Astrodienst AG [6.2.2007]

SWISS EPHEMERIS for the year 2869 BCE

NOVEMBER 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|-----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|--------------------|------|
| S 1 | 1 7 11 | 17 ^h 20'34 | 23 ^h 30 | 1°R56 | 26 ^m 58 | 20°R44 | 27 ^h 50 | 8 ^h 17 | 29 ^h 48 | 15°R22 | 24°D37 | 7°R25 | 6 ^m 31 | 16 ^h 29 | n.a. |
| M 2 | 1 11 8 | 18°21'56 | 8 ^h 11 | 1 ^h 35 | 28°10 | 20 ^h 31 | 28° 4 | 8°23 | 29°50 | 15 ^h 20 | 24 ^h 37 | 7 ^h 11 | 6°28 | 16°35 | n.a. |
| T 3 | 1 15 4 | 19°23'17 | 22°16 | 1°24 | 29°22 | 20°18 | 28°18 | 8°28 | 29°52 | 15°19 | 24°37 | 7°11 | 6°25 | 16°42 | n.a. |
| W 4 | 1 19 1 | 20°24'39 | 5 ^h 55 | 1°D23 | 0 ^h 34 | 20° 3 | 28°32 | 8°34 | 29°53 | 15°17 | 24°37 | 7° 8 | 6°21 | 16°49 | n.a. |
| T 5 | 1 22 57 | 21°26'02 | 19° 4 | 1°31 | 1°46 | 19°48 | 28°46 | 8°40 | 29°55 | 15°16 | 24°37 | 7°D 8 | 6°18 | 16°56 | n.a. |
| F 6 | 1 26 54 | 22°27'24 | 1 ^h 50 | 1°48 | 2°57 | 19°32 | 29° 0 | 8°46 | 29°57 | 15°14 | 24°38 | 7°R 8 | 6°15 | 17° 2 | n.a. |
| S 7 | 1 30 50 | 23°28'47 | 14°15 | 2°12 | 4° 9 | 19°15 | 29°14 | 8°51 | 29°58 | 15°13 | 24°38 | 7° 8 | 6°12 | 17° 9 | n.a. |
| S 8 | 1 34 47 | 24°30'10 | 26°26 | 2°43 | 5°20 | 18°58 | 29°28 | 8°57 | 0 ^h 0 | 15°11 | 24°38 | 7° 6 | 6° 9 | 17°16 | n.a. |
| M 9 | 1 38 44 | 25°31'32 | 8 ^h 27 | 3°21 | 6°32 | 18°39 | 29°41 | 9° 3 | 0° 2 | 15°10 | 24°38 | 7° 2 | 6° 6 | 17°22 | n.a. |
| T 10 | 1 42 40 | 26°32'55 | 20°21 | 4° 4 | 7°43 | 18°21 | 29°55 | 9° 9 | 0° 4 | 15° 8 | 24°38 | 6°55 | 6° 2 | 17°29 | n.a. |
| W11 | 1 46 37 | 27°34'18 | 2 ^h 12 | 4°53 | 8°55 | 18° 1 | 0 ^h 9 | 9°15 | 0° 6 | 15° 6 | 24°39 | 6°45 | 5°59 | 17°36 | n.a. |
| T 12 | 1 50 33 | 28°35'40 | 14° 2 | 5°45 | 10° 6 | 17°41 | 0°23 | 9°22 | 0° 8 | 15° 5 | 24°39 | 6°32 | 5°56 | 17°43 | n.a. |
| F 13 | 1 54 30 | 29°37'02 | 25°54 | 6°42 | 11°17 | 17°20 | 0°37 | 9°28 | 0°10 | 15° 3 | 24°39 | 6°18 | 5°53 | 17°49 | n.a. |
| S 14 | 1 58 26 | 0 ^h 38'24 | 7 ^h 49 | 7°42 | 12°28 | 16°59 | 0°51 | 9°34 | 0°12 | 15° 2 | 24°39 | 6° 2 | 5°50 | 17°56 | n.a. |
| S 15 | 2 2 23 | 1°39'45 | 19°47 | 8°45 | 13°39 | 16°38 | 1° 5 | 9°40 | 0°14 | 15° 0 | 24°40 | 5°47 | 5°46 | 18° 3 | n.a. |
| M16 | 2 6 19 | 2°41'06 | 1 ^h 51 | 9°51 | 14°50 | 16°16 | 1°19 | 9°47 | 0°16 | 14°58 | 24°40 | 5°34 | 5°43 | 18° 9 | n.a. |
| T 17 | 2 10 16 | 3°42'27 | 14° 1 | 11° 0 | 16° 0 | 15°53 | 1°33 | 9°53 | 0°19 | 14°57 | 24°40 | 5°24 | 5°40 | 18°16 | n.a. |
| W18 | 2 14 13 | 4°43'46 | 26°19 | 12°11 | 17°11 | 15°30 | 1°47 | 9°59 | 0°21 | 14°55 | 24°41 | 5°16 | 5°37 | 18°23 | n.a. |
| T 19 | 2 18 9 | 5°45'05 | 8 ^h 49 | 13°23 | 18°21 | 15° 7 | 2° 1 | 10° 6 | 0°23 | 14°53 | 24°41 | 5°12 | 5°34 | 18°30 | n.a. |
| F 20 | 2 22 6 | 6°46'23 | 21°34 | 14°38 | 19°32 | 14°44 | 2°15 | 10°12 | 0°25 | 14°52 | 24°42 | 5°10 | 5°31 | 18°36 | n.a. |
| S 21 | 2 26 2 | 7°47'40 | 4 ^h 37 | 15°54 | 20°42 | 14°20 | 2°29 | 10°19 | 0°28 | 14°50 | 24°42 | 5°10 | 5°27 | 18°43 | n.a. |
| S 22 | 2 29 59 | 8°48'56 | 18° 2 | 17°11 | 21°52 | 13°56 | 2°43 | 10°26 | 0°30 | 14°48 | 24°43 | 5°10 | 5°24 | 18°50 | n.a. |
| M23 | 2 33 55 | 9°50'10 | 1 ^h 53 | 18°30 | 23° 2 | 13°32 | 2°57 | 10°32 | 0°33 | 14°47 | 24°43 | 5° 8 | 5°21 | 18°57 | n.a. |
| T 24 | 2 37 52 | 10°51'24 | 16°10 | 19°51 | 24°12 | 13° 8 | 3°11 | 10°39 | 0°35 | 14°45 | 24°44 | 5° 5 | 5°18 | 19° 3 | n.a. |
| W25 | 2 41 48 | 11°52'37 | 0 ^h 51 | 21°12 | 25°22 | 12°44 | 3°25 | 10°46 | 0°38 | 14°43 | 24°44 | 4°59 | 5°15 | 19°10 | n.a. |
| T 26 | 2 45 45 | 12°53'48 | 15°53 | 22°34 | 26°31 | 12°20 | 3°39 | 10°52 | 0°40 | 14°41 | 24°45 | 4°50 | 5°12 | 19°17 | n.a. |
| F 27 | 2 49 41 | 13°54'58 | 1 ^h 7 | 23°57 | 27°40 | 11°56 | 3°53 | 10°59 | 0°43 | 14°40 | 24°45 | 4°39 | 5° 8 | 19°23 | n.a. |
| S 28 | 2 53 38 | 14°56'08 | 16°22 | 25°22 | 28°50 | 11°32 | 4° 6 | 11° 6 | 0°45 | 14°38 | 24°46 | 4°27 | 5° 5 | 19°30 | n.a. |
| S 29 | 2 57 35 | 15°57'16 | 1 ^h 27 | 26°47 | 29°59 | 11° 8 | 4°20 | 11°13 | 0°48 | 14°36 | 24°47 | 4°16 | 5° 2 | 19°37 | n.a. |
| M30 | 3 1 31 | 16 ^h 58'24 | 16 ^h 12 | 28 ^h 13 | 1 ^h 8 | 10 ^h 45 | 4 ^h 34 | 11 ^h 20 | 0 ^h 51 | 14 ^h 35 | 24 ^h 47 | 4 ^h 7 | 4 ^h 59 | 19 ^h 44 | n.a. |

Delta T = 20h25m53s Julian Calendar 1 Nov. 2869 BCE == Greg. Calendar 9 Oct. 2869 BCE
 The year -2868 astronomical counting style corresponds to year 2869 B.C.E historical counting style.

DECEMBER 2869 BCE (-2868) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♁ | ♃ | ♄ |
|------|---------|-----------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|--------------------|------|
| T 1 | 3 5 28 | 17 ^h 59'31 | 0 ^h 31 | 29 ^h 39 | 2 ^h 16 | 10°R21 | 4 ^h 48 | 11 ^h 27 | 0 ^h 53 | 14°R33 | 24 ^h 48 | 4°R 0 | 4 ^h 56 | 19 ^h 50 | n.a. |
| W 2 | 3 9 24 | 19° 0'36 | 14°19 | 1 ^h 7 | 3°25 | 9 ^h 58 | 5° 2 | 11°34 | 0°56 | 14 ^h 31 | 24°49 | 3 ^h 57 | 4°52 | 19°57 | n.a. |
| T 3 | 3 13 21 | 20° 1'41 | 27°38 | 2°35 | 4°33 | 9°35 | 5°16 | 11°41 | 0°59 | 14°30 | 24°50 | 3°55 | 4°49 | 20° 4 | n.a. |
| F 4 | 3 17 17 | 21° 2'45 | 10 ^h 30 | 4° 4 | 5°41 | 9°13 | 5°29 | 11°48 | 1° 2 | 14°28 | 24°50 | 3°D55 | 4°46 | 20°10 | n.a. |
| S 5 | 3 21 14 | 22° 3'48 | 22°59 | 5°34 | 6°49 | 8°51 | 5°43 | 11°55 | 1° 4 | 14°26 | 24°51 | 3°R55 | 4°43 | 20°17 | n.a. |
| S 6 | 3 25 11 | 23° 4'50 | 5 ^h 11 | 7° 4 | 7°57 | 8°29 | 5°57 | 12° 2 | 1° 7 | 14°25 | 24°52 | 3°55 | 4°40 | 20°24 | n.a. |
| M 7 | 3 29 7 | 24° 5'51 | 17°11 | 8°35 | 9° 5 | 8° 8 | 6°10 | 12° 9 | 1°10 | 14°23 | 24°53 | 3°52 | 4°37 | 20°31 | n.a. |
| T 8 | 3 33 4 | 25° 6'51 | 29° 3 | 10° 7 | 10°12 | 7°47 | 6°24 | 12°16 | 1°13 | 14°21 | 24°54 | 3°47 | 4°33 | 20°37 | n.a. |
| W 9 | 3 37 0 | 26° 7'50 | 10 ^h 53 | 11°39 | 11°19 | 7°27 | 6°38 | 12°23 | 1°16 | 14°20 | 24°54 | 3°39 | 4°30 | 20°44 | n.a. |
| T 10 | 3 40 57 | 27° 8'47 | 22°44 | 13°12 | 12°26 | 7° 8 | 6°51 | 12°31 | 1°19 | 14°18 | 24°55 | 3°28 | 4°27 | 20°51 | n.a. |
| F 11 | 3 44 53 | 28° 9'44 | 4 ^h 38 | 14°46 | 13°33 | 6°49 | 7° 5 | 12°38 | 1°22 | 14°16 | 24°56 | 3°16 | 4°24 | 20°58 | n.a. |
| S 12 | 3 48 50 | 29°10'39 | 16°38 | 16°21 | 14°40 | 6°30 | 7°18 | 12°45 | 1°25 | 14°15 | 24°57 | 3° 3 | 4°21 | 21° 4 | n.a. |
| S 13 | 3 52 46 | 0 ^h 11'32 | 28°44 | 17°56 | 15°46 | 6°13 | 7°32 | 12°52 | 1°28 | 14°13 | 24°58 | 2°50 | 4°18 | 21°11 | n.a. |
| M14 | 3 56 43 | 1°12'24 | 10 ^h 59 | 19°32 | 16°52 | 5°56 | 7°45 | 12°59 | 1°31 | 14°11 | 24°59 | 2°39 | 4°14 | 21°18 | n.a. |
| T 15 | 4 0 40 | 2°13'15 | 23°22 | 21° 9 | 17°58 | 5°39 | 7°59 | 13° 7 | 1°34 | 14°10 | 25° 0 | 2°30 | 4°11 | 21°24 | n.a. |
| W16 | 4 4 36 | 3°14'04 | 5 ^h 55 | 22°46 | 19° 3 | 5°24 | 8°12 | 13°14 | 1°37 | 14° 8 | 25° 1 | 2°24 | 4° 8 | 21°31 | n.a. |
| T 17 | 4 8 33 | 4°14'51 | 18°38 | 24°25 | 20° 9 | 5° 9 | 8°25 | 13°21 | 1°40 | 14° 7 | 25° 2 | 2°21 | 4° 5 | 21°38 | n.a. |
| F 18 | 4 12 29 | 5°15'36 | 1 ^h 33 | 26° 4 | 21°14 | 4°55 | 8°38 | 13°29 | 1°43 | 14° 5 | 25° 3 | 2°D20 | 4° 2 | 21°45 | n.a. |
| S 19 | 4 16 26 | 6°16'20 | 14°43 | 27°43 | 22°18 | 4°42 | 8°52 | 13°36 | 1°47 | 14° 3 | 25° 4 | 2°21 | 3°58 | 21°51 | n.a. |
| S 20 | 4 20 22 | 7°17'01 | 28° 9 | 29°24 | 23°23 | 4°29 | 9° 5 | 13°43 | 1°50 | 14° 2 | 25° 5 | 2°21 | 3°55 | 21°58 | n.a. |
| M21 | 4 24 19 | 8°17'41 | 11 ^h 53 | 1 ^h 6 | 24°27 | 4°18 | 9°18 | 13°51 | 1°53 | 14° 0 | 25° 6 | 2°R22 | 3°52 | 22° 5 | n.a. |
| T 22 | 4 28 15 | 9°18'18 | 25°57 | 2°48 | 25°30 | 4° 7 | 9°31 | 13°58 | 1°56 | 13°59 | 25° 7 | 2°20 | 3°49 | 22°11 | n.a. |
| W23 | 4 32 12 | 10°18'53 | 10 ^h 20 | 4°31 | 26°34 | 3°57 | 9°44 | 14° 5 | 1°59 | 13°57 | 25° 8 | 2°17 | 3°46 | 22°18 | n.a. |
| T 24 | 4 36 9 | 11°19'26 | 24°58 | 6°15 | 27°37 | 3°47 | 9°57 | 14°13 | 2° 3 | 13°56 | 25°10 | 2°11 | 3°43 | 22°25 | n.a. |
| F 25 | 4 40 5 | 12°19'57 | 9 ^h 48 | 8° 0 | 28°39 | 3°39 | 10°10 | 14°20 | 2° 6 | 13°54 | 25°11 | 2° 4 | 3°39 | 22°32 | n.a. |
| S 26 | 4 44 2 | 13°20'26 | 24°41 | 9°46 | 29°42 | 3°31 | 10°23 | 14°27 | 2° 9 | 13°53 | 25°12 | 1°56 | 3°36 | 22°38 | n.a. |
| S 27 | 4 47 58 | 14°20'53 | 9 ^h 29 | 11°32 | 0 ^h 44 | 3°24 | 10°36 | 14°35 | 2°13 | 13°52 | 25°13 | 1°49 | 3°33 | 22°45 | n.a. |
| M28 | 4 51 55 | 15°21'19 | 24° 4 | 13°20 | 1°45 | 3°18 | 10°48 | 14°42 | 2°16 | 13°50 | 25°14 | 1°42 | 3°30 | 22°52 | n.a. |
| T 29 | 4 55 51 | 16°21'42 | 8 ^h 18 | 15° 8 | 2°46 | 3°13 | 11° 1 | 14°50 | 2°19 | 13°49 | 25°15 | 1°38 | 3°27 | 22°59 | n.a. |
| W30 | 4 59 48 | 17°22'04 | 22° 7 | 16°58 | 3°47 | 3° 8 | 11°14 | 14°57 | 2°23 | 13°47 | 25°17 | 1°36 | 3°24 | 23° 5 | n.a. |
| T 31 | 5 3 44 | 18 ^h 27'24 | 5 ^h 30 | 18 ^h 48 | 4 ^h 47 | 3 ^h 5 | 11 ^h 26 | 15 ^h 4 | 2 ^h 26 | 13 ^h 46 | 25 ^h 18 | 1°D35 | 3 ^h 20 | 23 ^h 12 | n.a. |

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