

SWISS EPHEMERIS for the year 3193 BCE

JANUARY 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|---------|------------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|--------------------|---------------------|----------------------|---------------------|-----------------------|---------------------|---------------------|------|
| T 1 | 4 55 9 | 16 ²³ 23'09 | 28 ²² 41 | 19 ¹¹ 38 | 28 ²⁷ 50 | 5 ¹¹ 23 | 13 ⁰² R21 | 1 ²⁷ 12 | 10 ²² 12 | 19 ⁰² R21 | 10 ¹¹ 55 | 18 ⁰³ R30 | 19 ⁰⁵ 51 | 25 ²⁵ 59 | n.a. |
| F 2 | 4 59 5 | 17 ²³ 22 | 11 ¹¹ 29 | 20 ³⁷ 03 | 0 ⁰⁵ 5 | 5 ⁴⁹ 4 | 13 ⁰² II13 | 1 ¹⁹ 19 | 10 ¹⁴ 14 | 19 ⁰⁸ 20 | 10 ⁵⁵ 55 | 18 ⁰² 25 | 19 ⁴⁸ 48 | 26 ⁰⁶ 6 | n.a. |
| S 3 | 5 3 2 | 18 ²³ 33 | 24 ⁰⁵ 5 | 21 ³⁹ 19 | 1 ¹⁹ 19 | 6 ¹⁵ 15 | 13 ⁰⁶ 6 | 1 ²⁶ 16 | 10 ¹⁷ 17 | 19 ¹⁸ 18 | 10 ⁵⁵ 55 | 18 ⁰¹ 19 | 19 ⁴⁵ 45 | 26 ¹³ 13 | n.a. |
| S 4 | 5 6 58 | 19 ²³ 42 | 6 ²⁷ 29 | 22 ⁴³ 24 | 2 ³⁴ 34 | 6 ⁴⁰ 40 | 12 ⁵⁸ 58 | 1 ³³ 33 | 10 ¹⁹ 19 | 19 ¹⁷ 17 | 10 ⁵⁵ 55 | 18 ⁰¹ 14 | 19 ⁴¹ 41 | 26 ¹⁹ 19 | n.a. |
| M 5 | 5 10 55 | 20 ²³ 49 | 18 ⁴² 42 | 23 ⁵⁰ 50 | 3 ⁴⁸ 48 | 7 ⁰⁶ 06 | 12 ⁵⁰ 50 | 1 ⁴⁰ 40 | 10 ²¹ 21 | 19 ¹⁵ 15 | 10 ⁵⁵ 55 | 18 ⁰¹ 10 | 19 ³⁸ 38 | 26 ²⁶ 26 | n.a. |
| T 6 | 5 14 51 | 21 ²³ 54 | 0 ³⁵ 45 | 24 ⁵⁹ 59 | 5 ⁰³ 03 | 7 ³¹ 31 | 12 ⁴² 42 | 1 ⁴⁷ 47 | 10 ²⁴ 24 | 19 ¹⁴ 14 | 10 ⁵⁵ 55 | 18 ⁰⁰ 07 | 19 ³⁵ 35 | 26 ³³ 33 | n.a. |
| W 7 | 5 18 48 | 22 ²³ 57 | 12 ⁴¹ 41 | 26 ⁰⁹ 09 | 6 ¹⁷ 17 | 7 ⁵⁵ 55 | 12 ³⁴ 34 | 1 ⁵⁴ 54 | 10 ²⁶ 26 | 19 ¹² 12 | 10 ⁵⁵ 55 | 18 ⁰⁰ D 6 | 19 ³² 32 | 26 ³⁹ 39 | n.a. |
| T 8 | 5 22 44 | 23 ²³ 58 | 24 ³¹ 31 | 27 ²² 22 | 7 ³² 32 | 8 ²⁰ 20 | 12 ²⁷ 27 | 2 ⁰¹ 01 | 10 ²⁹ 29 | 19 ¹¹ 11 | 10 ⁵⁵ 55 | 18 ⁰⁰ R 56 | 19 ²⁹ 29 | 26 ⁴⁶ 46 | n.a. |
| F 9 | 5 26 41 | 24 ²³ 56 | 6 ²⁸ 18 | 28 ³⁶ 36 | 8 ⁴⁶ 46 | 8 ⁴⁴ 44 | 12 ¹⁹ 19 | 2 ⁰⁸ 08 | 10 ³² 32 | 19 ¹⁰ 10 | 10 ⁵⁶ 56 | 18 ⁰⁰ 07 | 19 ²⁶ 26 | 26 ⁵² 52 | n.a. |
| S 10 | 5 30 38 | 25 ²³ 52 | 18 ⁰⁵ 05 | 29 ⁵³ 53 | 10 ⁰¹ 01 | 9 ⁰⁸ 08 | 12 ¹² 12 | 2 ¹⁵ 15 | 10 ³⁴ 34 | 19 ⁰⁹ 09 | 10 ⁵⁵ 55 | 18 ⁰⁰ 09 | 19 ²² 22 | 26 ⁵⁹ 59 | n.a. |
| S 11 | 5 34 34 | 26 ²³ 46 | 29 ⁵⁷ 57 | 1 ²⁷ 10 | 11 ¹⁵ 15 | 9 ³¹ 31 | 12 ⁰⁴ 04 | 2 ²² 22 | 10 ³⁷ 37 | 19 ⁰⁷ 07 | 10 ⁵⁵ 55 | 18 ⁰¹ 11 | 19 ¹⁹ 19 | 27 ⁰⁶ 06 | n.a. |
| M12 | 5 38 31 | 27 ²³ 37 | 11 ²⁵ 57 | 2 ³⁰ 30 | 12 ²⁹ 29 | 9 ⁵⁵ 55 | 11 ⁵⁷ 57 | 2 ²⁹ 29 | 10 ⁴⁰ 40 | 19 ⁰⁶ 06 | 10 ⁵⁵ 55 | 18 ⁰¹ 12 | 19 ¹⁶ 16 | 27 ¹² 12 | n.a. |
| T 13 | 5 42 27 | 28 ²³ 25 | 24 ¹¹ 11 | 3 ⁵¹ 51 | 13 ⁴⁴ 44 | 10 ¹⁸ 18 | 11 ⁴⁹ 49 | 2 ³⁶ 36 | 10 ⁴² 42 | 19 ⁰⁵ 05 | 10 ⁵⁵ 55 | 18 ⁰¹ R 13 | 19 ¹³ 13 | 27 ¹⁹ 19 | n.a. |
| W14 | 5 46 24 | 29 ²³ 12 | 6 ²⁷ 43 | 5 ¹³ 13 | 14 ⁵⁸ 58 | 10 ⁴⁰ 40 | 11 ⁴² 42 | 2 ⁴³ 43 | 10 ⁴⁵ 45 | 19 ⁰⁴ 04 | 10 ⁵⁵ 55 | 18 ⁰¹ R 13 | 19 ¹⁰ 10 | 27 ²⁶ 26 | n.a. |
| T 15 | 5 50 20 | 0 ³² 22'55 | 19 ³⁷ 37 | 6 ³⁷ 37 | 16 ¹² 12 | 11 ⁰² 02 | 11 ³⁵ 35 | 2 ⁵⁰ 50 | 10 ⁴⁸ 48 | 19 ⁰² 02 | 10 ⁵⁵ 55 | 18 ⁰¹ 12 | 19 ⁰⁷ 07 | 27 ³² 32 | n.a. |
| F 16 | 5 54 17 | 1 ²² 27'37 | 2 ²⁸ 57 | 8 ⁰² 02 | 17 ²⁶ 26 | 11 ²⁴ 24 | 11 ²⁸ 28 | 2 ⁵⁶ 56 | 10 ⁵¹ 51 | 19 ⁰¹ 01 | 10 ⁵⁴ 54 | 18 ⁰¹ 10 | 19 ⁰³ 03 | 27 ³⁹ 39 | n.a. |
| S 17 | 5 58 13 | 2 ²² 15 | 16 ⁴⁵ 45 | 9 ²⁹ 29 | 18 ⁴¹ 41 | 11 ⁴⁶ 46 | 11 ²¹ 21 | 3 ⁰³ 03 | 10 ⁵³ 53 | 19 ⁰⁰ 00 | 10 ⁵⁴ 54 | 18 ⁰⁰ 08 | 19 ⁰⁰ 00 | 27 ⁴⁶ 46 | n.a. |
| S 18 | 6 2 10 | 3 ²¹ 52 | 1 ¹¹ 0 | 10 ⁵⁷ 57 | 19 ⁵⁵ 55 | 12 ⁰⁷ 07 | 11 ¹⁴ 14 | 3 ¹⁰ 10 | 10 ⁵⁶ 56 | 18 ⁵⁹ 59 | 10 ⁵⁴ 54 | 18 ⁰⁰ 06 | 18 ⁵⁷ 57 | 27 ⁵² 52 | n.a. |
| M19 | 6 6 7 | 4 ²¹ 26 | 15 ³⁸ 38 | 12 ²⁶ 26 | 21 ⁰⁹ 09 | 12 ²⁸ 28 | 11 ⁰⁷ 07 | 3 ¹⁶ 16 | 10 ⁵⁹ 59 | 18 ⁵⁸ 58 | 10 ⁵⁴ 54 | 18 ⁰⁰ 04 | 18 ⁵⁴ 54 | 27 ⁵⁹ 59 | n.a. |
| T 20 | 6 10 3 | 5 ²⁰ 57 | 0 ³³ 34 | 13 ⁵⁷ 57 | 22 ²³ 23 | 12 ⁴⁹ 49 | 11 ⁰⁰ 00 | 3 ²³ 23 | 11 ⁰² 02 | 18 ⁵⁷ 57 | 10 ⁵³ 53 | 18 ⁰⁰ 03 | 18 ⁵¹ 51 | 28 ⁰⁶ 06 | n.a. |
| W21 | 6 14 0 | 6 ²⁰ 27 | 15 ⁴¹ 41 | 15 ²⁸ 28 | 23 ³⁷ 37 | 13 ⁰⁹ 09 | 10 ⁵⁴ 54 | 3 ²⁹ 29 | 11 ⁰⁵ 05 | 18 ⁵⁶ 56 | 10 ⁵³ 53 | 18 ⁰⁰ D 3 | 18 ⁴⁷ 47 | 28 ¹² 12 | n.a. |
| T 22 | 6 17 56 | 7 ¹⁹ 54 | 0 ⁴⁸ 48 | 17 ⁰² 02 | 24 ⁵¹ 51 | 13 ²⁹ 29 | 10 ⁴⁷ 47 | 3 ³⁶ 36 | 11 ⁰⁸ 08 | 18 ⁵⁵ 55 | 10 ⁵² 52 | 18 ⁰⁰ 03 | 18 ⁴⁴ 44 | 28 ¹⁹ 19 | n.a. |
| F 23 | 6 21 53 | 8 ¹⁹ 19 | 15 ⁴⁶ 46 | 18 ³⁶ 36 | 26 ⁰⁵ 05 | 13 ⁴⁸ 48 | 10 ⁴¹ 41 | 3 ⁴² 42 | 11 ¹¹ 11 | 18 ⁵⁴ 54 | 10 ⁵² 52 | 18 ⁰⁰ 04 | 18 ⁴¹ 41 | 28 ²⁶ 26 | n.a. |
| S 24 | 6 25 49 | 9 ¹⁸ 42 | 0 ¹¹ 30 | 20 ¹² 12 | 27 ¹⁹ 19 | 14 ⁰⁷ 07 | 10 ³⁵ 35 | 3 ⁴⁹ 49 | 11 ¹⁴ 14 | 18 ⁵³ 53 | 10 ⁵¹ 51 | 18 ⁰⁰ 04 | 18 ³⁸ 38 | 28 ³² 32 | n.a. |
| S 25 | 6 29 46 | 10 ¹⁸ 03 | 14 ⁵³ 53 | 21 ⁴⁹ 49 | 28 ³³ 33 | 14 ²⁶ 26 | 10 ²⁹ 29 | 3 ⁵⁵ 55 | 11 ¹⁷ 17 | 18 ⁵² 52 | 10 ⁵¹ 51 | 18 ⁰⁰ 05 | 18 ³⁵ 35 | 28 ³⁹ 39 | n.a. |
| M26 | 6 33 42 | 11 ¹⁷ 21 | 28 ⁵² 52 | 23 ²⁷ 27 | 29 ⁴⁷ 47 | 14 ⁴⁴ 44 | 10 ²³ 23 | 4 ⁰² 02 | 11 ²⁰ 20 | 18 ⁵¹ 51 | 10 ⁵⁰ 50 | 18 ⁰⁰ 05 | 18 ³² 32 | 28 ⁴⁶ 46 | n.a. |
| T 27 | 6 37 39 | 12 ¹⁶ 38 | 12 ²² 28 | 25 ⁰⁷ 07 | 1 ²⁸ 28 | 15 ⁰² 02 | 10 ¹⁷ 17 | 4 ⁰⁸ 08 | 11 ²³ 23 | 18 ⁵⁰ 50 | 10 ⁵⁰ 50 | 18 ⁰⁰ R 6 | 18 ²⁸ 28 | 28 ⁵² 52 | n.a. |
| W28 | 6 41 36 | 13 ¹⁵ 53 | 25 ⁴¹ 41 | 26 ⁴⁸ 48 | 2 ¹⁵ 15 | 15 ¹⁹ 19 | 10 ¹¹ 11 | 4 ¹⁴ 14 | 11 ²⁶ 26 | 18 ⁴⁹ 49 | 10 ⁴⁹ 49 | 18 ⁰⁰ 06 | 18 ²⁵ 25 | 28 ⁵⁹ 59 | n.a. |
| T 29 | 6 45 32 | 14 ¹⁵ 06 | 8 ¹¹ 34 | 28 ³⁰ 30 | 3 ²⁹ 29 | 15 ³⁶ 36 | 10 ⁰⁶ 06 | 4 ²⁰ 20 | 11 ²⁹ 29 | 18 ⁴⁸ 48 | 10 ⁴⁸ 48 | 18 ⁰⁰ 05 | 18 ²² 22 | 29 ⁰⁵ 05 | n.a. |
| F 30 | 6 49 29 | 15 ¹⁴ 17 | 21 ⁰⁹ 09 | 0 ³¹ 13 | 4 ⁴³ 43 | 15 ⁵² 52 | 10 ⁰¹ 01 | 4 ²⁷ 27 | 11 ³³ 33 | 18 ⁴⁸ 48 | 10 ⁴⁷ 47 | 18 ⁰⁰ 05 | 18 ¹⁹ 19 | 29 ¹² 12 | n.a. |
| S 31 | 6 53 25 | 16 ¹³ 26 | 3 ²⁷ 30 | 1 ³⁵ 58 | 5 ²⁵ 57 | 16 ¹¹ 08 | 9 ¹¹ 55 | 4 ²⁷ 33 | 11 ²² 36 | 18 ⁴⁷ 47 | 10 ⁴⁷ 47 | 18 ⁰⁰ 05 | 18 ¹⁶ 16 | 29 ¹⁹ 19 | n.a. |

Delta T = 23h25m09s Julian Calendar 1 Jan. 3193 BCE == Greg. Calendar 6 Dec. 3194 BCE
 The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

FEBRUARY 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|----------------------|----------------------|----------------------|---------------------|---------------------|------|
| S 1 | 6 57 22 | 17 ¹² 33 | 15 ²⁷ 39 | 3 ³⁴ 44 | 7 ²⁸ 10 | 16 ¹¹ 24 | 9 ⁰⁵ R50 | 4 ²⁷ 39 | 11 ²² 39 | 18 ⁰⁴ R46 | 10 ⁰⁴ R46 | 18 ⁰⁰ R 4 | 18 ⁰⁵ 13 | 29 ⁰³ 25 | n.a. |
| M 2 | 7 1 18 | 18 ¹¹ 38 | 27 ³⁹ 39 | 5 ³² 32 | 8 ²⁴ 24 | 16 ³⁹ 39 | 9 ¹¹ 45 | 4 ⁴⁵ 45 | 11 ⁴² 42 | 18 ⁰⁴ 45 | 10 ¹¹ 45 | 18 ⁰⁰ D 4 | 18 ⁰⁰ 09 | 29 ³² 32 | n.a. |
| T 3 | 7 5 15 | 19 ¹⁰ 40 | 9 ³³ 33 | 7 ²¹ 21 | 9 ³⁸ 38 | 16 ⁵³ 53 | 9 ⁴¹ 41 | 4 ⁵¹ 51 | 11 ⁴⁵ 45 | 18 ⁴⁵ 45 | 10 ⁴⁴ 44 | 18 ⁰⁰ 04 | 18 ⁰⁰ 06 | 29 ³⁹ 39 | n.a. |
| W 4 | 7 9 11 | 20 ⁰⁹ 41 | 21 ²² 22 | 9 ¹¹ 11 | 10 ⁵¹ 51 | 17 ⁰⁷ 07 | 9 ³⁶ 36 | 4 ⁵⁷ 57 | 11 ⁴⁹ 49 | 18 ⁴⁴ 44 | 10 ⁴³ 43 | 18 ⁰⁰ R 4 | 18 ⁰⁰ 03 | 29 ⁴⁵ 45 | n.a. |
| T 5 | 7 13 8 | 21 ⁰⁸ 39 | 3 ²⁸ 10 | 11 ⁰³ 03 | 12 ⁰⁵ 05 | 17 ²⁰ 20 | 9 ³² 32 | 5 ⁰² 02 | 11 ⁵² 52 | 18 ⁴³ 43 | 10 ⁴³ 43 | 18 ⁰⁰ 04 | 18 ⁰⁰ 08 | 29 ⁵² 52 | n.a. |
| F 6 | 7 17 5 | 22 ⁰⁷ 35 | 14 ⁵⁷ 57 | 12 ⁵⁶ 56 | 13 ¹⁹ 19 | 17 ³³ 33 | 9 ²⁷ 27 | 5 ⁰⁸ 08 | 11 ⁵⁵ 55 | 18 ⁴³ 43 | 10 ⁴² 42 | 18 ⁰⁰ 04 | 17 ⁵⁷ 57 | 29 ⁵⁹ 59 | n.a. |
| S 7 | 7 21 1 | 23 ⁰⁶ 28 | 26 ⁴⁸ 48 | 14 ⁵⁰ 50 | 14 ³² 32 | 17 ⁴⁵ 45 | 9 ²³ 23 | 5 ¹⁴ 14 | 11 ⁵⁸ 58 | 18 ⁴² 42 | 10 ⁴¹ 41 | 18 ⁰⁰ 03 | 17 ⁵³ 53 | 0 ²² 5 | n.a. |
| S 8 | 7 24 58 | 24 ⁰⁵ 19 | 8 ²² 43 | 16 ⁴⁶ 46 | 15 ⁴⁶ 46 | 17 ⁵⁷ 57 | 9 ¹⁹ 19 | 5 ²⁰ 20 | 12 ⁰² 02 | 18 ⁴² 42 | 10 ⁴⁰ 40 | 18 ⁰⁰ 03 | 17 ⁵⁰ 50 | 0 ¹² 12 | n.a. |
| M 9 | 7 28 54 | 25 ⁰⁴ 08 | 20 ⁴⁷ 47 | 18 ⁴³ 43 | 16 ⁵⁹ 59 | 18 ⁰⁸ 08 | 9 ¹⁶ 16 | 5 ²⁵ 25 | 12 ⁰⁵ 05 | 18 ⁴¹ 41 | 10 ³⁹ 39 | 18 ⁰⁰ 02 | 17 ⁴⁷ 47 | 0 ¹⁹ 19 | n.a. |
| T 10 | 7 32 51 | 26 ⁰² 54 | 3 ²⁷ 03 | 20 ⁴² 42 | 18 ¹³ 13 | 18 ¹⁹ 19 | 9 ¹² 12 | 5 ³¹ 31 | 12 ⁰⁸ 08 | 18 ⁴¹ 41 | 10 ³⁸ 38 | 18 ⁰⁰ 01 | 17 ⁴⁴ 44 | 0 ²⁵ 25 | n.a. |
| W11 | 7 36 47 | 27 ⁰¹ 38 | 15 ³⁴ 34 | 22 ⁴¹ 41 | 19 ²⁶ 26 | 18 ²⁹ 29 | 9 ⁰⁹ 09 | 5 ³⁶ 36 | 12 ¹² 12 | 18 ⁴⁰ 40 | 10 ³⁷ 37 | 18 ⁰⁰ 00 | 17 ⁴¹ 41 | 0 ³² 32 | n.a. |
| T 12 | 7 40 44 | 28 ⁰⁰ 19 | 28 ²⁵ 25 | 24 ⁴² 42 | 20 ⁴⁰ 40 | 18 ³⁸ 38 | 9 ⁰⁵ 05 | 5 ⁴² 42 | 12 ¹⁵ 15 | 18 ⁴⁰ 40 | 10 ³⁶ 36 | 18 ⁰⁰ D 0 | 17 ³⁸ 38 | 0 ³⁹ 39 | n.a. |
| F 13 | 7 44 40 | 28 ⁵⁸ 58 | 11 ²⁸ 38 | 26 ⁴⁴ 44 | 21 ⁵³ 53 | 18 ⁴⁷ 47 | 9 ⁰² 02 | 5 ⁴⁷ 47 | 12 ¹⁸ 18 | 18 ⁴⁰ 40 | 10 ³⁴ 34 | 18 ⁰⁰ 00 | 17 ³⁴ 34 | 0 ⁴⁵ 45 | n.a. |
| S 14 | 7 48 37 | 29 ⁵⁷ 34 | 25 ¹⁵ 15 | 28 ⁴⁷ 47 | 23 ⁰⁶ 06 | 18 ⁵⁵ 55 | 9 ⁰⁰ 00 | 5 ⁵² 52 | 12 ²² 22 | 18 ³⁹ 39 | 10 ³³ 33 | 18 ⁰⁰ 01 | 17 ³¹ 31 | 0 ⁵² 52 | n.a. |
| S 15 | 7 52 34 | 0 ²⁵ 56'09 | 9 ¹¹ 20 | 0 ²² 52 | 24 ²⁰ 20 | 19 ⁰³ 03 | 8 ⁵⁷ 57 | 5 ⁵⁷ 57 | 12 ²⁵ 25 | 18 ³⁹ 39 | 10 ³² 32 | 18 ⁰⁰ 02 | 17 ²⁸ 28 | 0 ⁵⁹ 59 | n.a. |
| M16 | 7 56 30 | 1 ⁵⁴ 40 | 23 ⁴⁹ 49 | 2 ⁵⁶ 56 | 25 ³³ 33 | 19 ⁰⁹ 09 | 8 ⁵⁴ 54 | 6 ⁰³ 03 | 12 ²⁸ 28 | 18 ³⁹ 39 | 10 ³¹ 31 | 18 ⁰⁰ 03 | 17 ²⁵ 25 | 1 ⁰⁵ 05 | n.a. |
| T 17 | 8 0 27</ | | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 3193 BCE

MARCH 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|--------------------|--------------------|---------------------|---------------------|--------------------|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|------|
| M 1 | 8 51 42 | 15 ³⁰ 34 | 6 ³⁷ 35 | 1 ¹⁵ 15 | 12 ³⁴ 34 | 19 ^R 32 | 8 ^{II} 39 | 7 ³⁷ 7 | 13 ¹⁶ 16 | 18 ³⁹ 39 | 10 ^R 12 | 17 ⁵⁷ 57 | 16 ⁴⁰ 40 | 2 ³⁸ 38 | n.a. |
| T 2 | 8 55 39 | 16 ²⁸ 37 | 18 ²⁵ | 3 ¹ | 13 ⁴⁶ | 19 ²⁸ 28 | 8 ³⁹ | 7 ¹¹ | 13 ²⁰ | 18 ³⁹ | 10 ¹¹ 11 | 17 ^R 58 | 16 ³⁷ | 2 ⁴⁵ | n.a. |
| W 3 | 8 59 35 | 17 ²⁶ 39 | 0 ¹² 12 | 4 ⁴³ | 14 ⁵⁹ | 19 ²⁴ | 8 ⁴⁰ | 7 ¹⁵ | 13 ²³ | 18 ³⁹ | 10 ⁹ | 17 ⁵⁷ | 16 ³⁴ | 2 ⁵² | n.a. |
| T 4 | 9 3 32 | 18 ²⁴ 39 | 11 ⁵⁹ | 6 ²² | 16 ¹² | 19 ¹⁸ | 8 ⁴⁰ | 7 ¹⁹ | 13 ²⁷ | 18 ³⁹ | 10 ⁸ | 17 ⁵⁵ | 16 ³¹ | 2 ⁵⁸ | n.a. |
| F 5 | 9 7 28 | 19 ²² 37 | 23 ⁵¹ | 7 ⁵⁷ | 17 ²⁴ | 19 ¹² | 8 ⁴¹ | 7 ²³ | 13 ³⁰ | 18 ⁴⁰ | 10 ⁶ | 17 ⁵¹ | 16 ²⁸ | 3 ⁵ | n.a. |
| S 6 | 9 11 25 | 20 ²⁰ 33 | 5 ⁴⁸ | 9 ²⁸ | 18 ³⁶ | 19 ⁵ | 8 ⁴² | 7 ²⁷ | 13 ³³ | 18 ⁴⁰ | 10 ⁵ | 17 ⁴⁶ | 16 ²⁴ | 3 ¹² | n.a. |
| S 7 | 9 15 21 | 21 ¹⁸ 28 | 17 ⁵² | 10 ⁵⁵ | 19 ⁴⁹ | 18 ⁵⁷ | 8 ⁴³ | 7 ³⁰ | 13 ³⁷ | 18 ⁴¹ | 10 ³ | 17 ⁴⁰ | 16 ²¹ | 3 ¹⁸ | n.a. |
| M 8 | 9 19 18 | 22 ¹⁶ 20 | 0 ^Y 5 | 12 ¹⁸ | 21 ¹ | 18 ⁴⁹ | 8 ⁴⁵ | 7 ³⁴ | 13 ⁴⁰ | 18 ⁴¹ | 10 ² | 17 ³⁴ | 16 ¹⁸ | 3 ²⁵ | n.a. |
| T 9 | 9 23 14 | 23 ¹⁴ 11 | 12 ²⁹ | 13 ³⁷ | 22 ¹³ | 18 ³⁹ | 8 ⁴⁶ | 7 ³⁷ | 13 ⁴⁴ | 18 ⁴¹ | 10 ⁰ | 17 ²⁹ | 16 ¹⁵ | 3 ³¹ | n.a. |
| W10 | 9 27 11 | 24 ¹¹ 59 | 25 ⁶ | 14 ⁵¹ | 23 ²⁶ | 18 ²⁹ | 8 ⁴⁸ | 7 ⁴¹ | 13 ⁴⁷ | 18 ⁴² | 9 ⁵⁸ | 17 ²⁴ | 16 ¹² | 3 ³⁸ | n.a. |
| T 11 | 9 31 7 | 25 ⁹ 46 | 7 ⁸ 59 | 16 ¹ | 24 ³⁸ | 18 ¹⁹ | 8 ⁵⁰ | 7 ⁴⁴ | 13 ⁵⁰ | 18 ⁴² | 9 ⁵⁷ | 17 ²¹ | 16 ⁹ | 3 ⁴⁵ | n.a. |
| F 12 | 9 35 4 | 26 ⁷ 31 | 21 ¹⁰ | 17 ⁷ | 25 ⁵⁰ | 18 ⁷ | 8 ⁵² | 7 ⁴⁷ | 13 ⁵⁴ | 18 ⁴³ | 9 ⁵⁵ | 17 ^D 20 | 16 ⁵ | 3 ⁵¹ | n.a. |
| S 13 | 9 39 1 | 27 ⁵ 14 | 4 ^{II} 40 | 18 ⁷ | 27 ² | 17 ⁵⁵ | 8 ⁵⁴ | 7 ⁵⁰ | 13 ⁵⁷ | 18 ⁴⁴ | 9 ⁵⁴ | 17 ²⁰ | 16 ² | 3 ⁵⁸ | n.a. |
| S 14 | 9 42 57 | 28 ² 55 | 18 ³³ | 19 ⁴ | 28 ¹⁴ | 17 ⁴² | 8 ⁵⁷ | 7 ⁵⁴ | 14 ¹ | 18 ⁴⁴ | 9 ⁵² | 17 ²¹ | 15 ⁵⁹ | 4 ⁵ | n.a. |
| M15 | 9 46 54 | 29 ⁰ 34 | 2 ⁴⁷ | 19 ⁵⁵ | 29 ²⁶ | 17 ²⁹ | 9 ⁰ | 7 ⁵⁶ | 14 ⁴ | 18 ⁴⁵ | 9 ⁵⁰ | 17 ²² | 15 ⁵⁶ | 4 ¹¹ | n.a. |
| T 16 | 9 50 50 | 29 ⁵⁸ 12 | 17 ²³ | 20 ⁴² | 0 ^Y 38 | 17 ¹⁵ | 9 ² | 7 ⁵⁹ | 14 ⁷ | 18 ⁴⁶ | 9 ⁴⁹ | 17 ^R 23 | 15 ⁵³ | 4 ¹⁸ | n.a. |
| W17 | 9 54 47 | 0 ^X 55'48 | 2 ¹⁶ 23 | 21 ²⁴ | 1 ⁴⁹ | 17 ⁰ | 9 ⁵ | 8 ² | 14 ¹¹ | 18 ⁴⁶ | 9 ⁴⁷ | 17 ²² | 15 ⁵⁰ | 4 ²⁵ | n.a. |
| T 18 | 9 58 43 | 1 ⁵³ 22 | 17 ¹⁹ | 22 ¹ | 3 ¹ | 16 ⁴⁵ | 9 ⁹ | 8 ⁵ | 14 ¹⁴ | 18 ⁴⁷ | 9 ⁴⁵ | 17 ¹⁹ | 15 ⁴⁶ | 4 ³¹ | n.a. |
| F 19 | 10 2 40 | 2 ⁵⁰ 54 | 2 ¹¹ 26 | 22 ³³ | 4 ¹³ | 16 ³⁰ | 9 ¹² | 8 ⁷ | 14 ¹⁷ | 18 ⁴⁸ | 9 ⁴⁴ | 17 ¹⁵ | 15 ⁴³ | 4 ³⁸ | n.a. |
| S 20 | 10 6 36 | 3 ⁴⁸ 25 | 17 ²⁵ | 23 ¹ | 5 ²⁴ | 16 ¹³ | 9 ¹⁵ | 8 ¹⁰ | 14 ²⁰ | 18 ⁴⁹ | 9 ⁴² | 17 ⁸ | 15 ⁴⁰ | 4 ⁴⁵ | n.a. |
| S 21 | 10 10 33 | 4 ⁴⁵ 54 | 2 ¹¹ 8 | 23 ²³ | 6 ³⁶ | 15 ⁵⁶ | 9 ¹⁹ | 8 ¹² | 14 ²⁴ | 18 ⁵⁰ | 9 ⁴⁰ | 17 ¹ | 15 ³⁷ | 4 ⁵¹ | n.a. |
| M22 | 10 14 30 | 5 ⁴³ 22 | 16 ²⁸ | 23 ⁴⁰ | 7 ⁴⁷ | 15 ³⁹ | 9 ²³ | 8 ¹⁵ | 14 ²⁷ | 18 ⁵⁰ | 9 ³⁹ | 16 ⁵⁴ | 15 ³⁴ | 4 ⁵⁸ | n.a. |
| T 23 | 10 18 26 | 6 ⁴⁰ 49 | 0 ^{II} 20 | 23 ⁵³ | 8 ⁵⁹ | 15 ²² | 9 ²⁷ | 8 ¹⁷ | 14 ³⁰ | 18 ⁵¹ | 9 ³⁷ | 16 ⁴⁸ | 15 ³⁰ | 5 ⁵ | n.a. |
| W24 | 10 22 23 | 7 ³⁸ 15 | 13 ⁴⁴ | 24 ⁰ | 10 ¹⁰ | 15 ³ | 9 ³¹ | 8 ¹⁹ | 14 ³³ | 18 ⁵² | 9 ³⁵ | 16 ⁴³ | 15 ²⁷ | 5 ¹¹ | n.a. |
| T 25 | 10 26 19 | 8 ³⁵ 40 | 26 ⁴¹ | 24 ^R 3 | 11 ²² | 14 ⁴⁵ | 9 ³⁵ | 8 ²¹ | 14 ³⁷ | 18 ⁵³ | 9 ³⁴ | 16 ⁴¹ | 15 ²⁴ | 5 ¹⁸ | n.a. |
| F 26 | 10 30 16 | 9 ³³ 04 | 9 ¹⁴ 27 | 24 ¹ | 12 ³³ | 14 ²⁶ | 9 ⁴⁰ | 8 ²³ | 14 ⁴⁰ | 18 ⁵⁴ | 9 ³² | 16 ^D 40 | 15 ²¹ | 5 ²⁵ | n.a. |
| S 27 | 10 34 12 | 10 ³⁰ 27 | 21 ²⁷ | 23 ⁵⁴ | 13 ⁴⁴ | 14 ⁷ | 9 ⁴⁴ | 8 ²⁵ | 14 ⁴³ | 18 ⁵⁵ | 9 ³⁰ | 16 ⁴¹ | 15 ¹⁸ | 5 ³¹ | n.a. |
| S 28 | 10 38 9 | 11 ²⁷ 50 | 3 ³ 27 | 23 ⁴³ | 14 ⁵⁵ | 13 ⁴⁸ | 9 ⁴⁹ | 8 ²⁷ | 14 ⁴⁶ | 18 ⁵⁶ | 9 ²⁹ | 16 ⁴² | 15 ¹⁵ | 5 ³⁸ | n.a. |
| M29 | 10 42 5 | 12 ²⁵ 11 | 15 ¹⁸ | 23 ²⁸ | 16 ⁶ | 13 ²⁸ | 9 ⁵⁴ | 8 ²⁸ | 14 ⁴⁹ | 18 ⁵⁷ | 9 ²⁷ | 16 ^R 42 | 15 ¹¹ | 5 ⁴⁵ | n.a. |
| T 30 | 10 46 2 | 13 ²² 31 | 27 ⁵ | 23 ⁹ | 17 ¹⁷ | 13 ⁹ | 9 ⁵⁹ | 8 ³⁰ | 14 ⁵² | 18 ⁵⁹ | 9 ²⁵ | 16 ⁴² | 15 ⁸ | 5 ⁵¹ | n.a. |
| W31 | 10 49 59 | 14 ^X 19'50 | 8 ¹¹ 52 | 22 ^X 46 | 18 ^Y 28 | 12 ¹¹ 49 | 10 ^{II} 5 | 8 ^X 31 | 14 ¹¹ 56 | 19 ⁰ | 9 ¹¹ 24 | 16 ³⁹ | 15 ⁵ | 5 ¹¹ 58 | n.a. |

Delta T = 23h25m04s Julian Calendar 1 March 3193 BCE == Greg. Calendar 4 Feb. 3193 BCE
 The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

APRIL 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♅ | |
|------|----------|-----------------------|---------------------|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|-------------------|--------------------|--------------------|-------------------|-------------------|------|
| T 1 | 10 53 55 | 15 ^X 17'09 | 20 ¹¹ 42 | 22 ^R 21 | 19 ^Y 39 | 12 ^R 29 | 10 ^{II} 10 | 8 ³⁷ 33 | 14 ¹¹ 59 | 19 ⁰ 1 | 9 ^R 22 | 16 ^R 34 | 15 ⁵ 2 | 6 ¹¹ 5 | n.a. |
| F 2 | 10 57 52 | 16 ¹⁴ 26 | 2 ^X 40 | 21 ^X 52 | 20 ⁵⁰ | 12 ¹¹ 9 | 10 ¹⁵ | 8 ³⁴ | 15 ² | 19 ² | 9 ¹¹ 20 | 16 ²⁷ | 14 ⁵⁹ | 6 ¹¹ | n.a. |
| S 3 | 11 1 48 | 17 ¹¹ 42 | 14 ⁴⁷ | 21 ²² | 22 ¹ | 11 ⁴⁹ | 10 ²¹ | 8 ³⁵ | 15 ⁵ | 19 ³ | 9 ¹⁹ | 16 ¹⁷ | 14 ⁵⁵ | 6 ¹⁸ | n.a. |
| S 4 | 11 5 45 | 18 ⁸ 57 | 27 ³ | 20 ⁵⁰ | 23 ¹¹ | 11 ²⁹ | 10 ²⁷ | 8 ³⁶ | 15 ⁸ | 19 ⁴ | 9 ¹⁷ | 16 ⁷ | 14 ⁵² | 6 ²⁵ | n.a. |
| M 5 | 11 9 41 | 19 ⁶ 12 | 9 ^Y 31 | 20 ¹⁶ | 24 ²² | 11 ⁹ | 10 ³³ | 8 ³⁷ | 15 ¹¹ | 19 ⁶ | 9 ¹⁵ | 15 ⁵⁵ | 14 ⁴⁹ | 6 ³¹ | n.a. |
| T 6 | 11 13 38 | 20 ³ 25 | 22 ¹⁰ | 19 ⁴³ | 25 ³² | 10 ⁵⁰ | 10 ³⁹ | 8 ³⁸ | 15 ¹⁴ | 19 ⁷ | 9 ¹⁴ | 15 ⁴⁵ | 14 ⁴⁶ | 6 ³⁸ | n.a. |
| W 7 | 11 17 34 | 21 ⁰ 37 | 5 ⁸ 2 | 19 ⁹ | 26 ⁴³ | 10 ³¹ | 10 ⁴⁵ | 8 ³⁹ | 15 ¹⁷ | 19 ⁸ | 9 ¹² | 15 ³⁶ | 14 ⁴³ | 6 ⁴⁴ | n.a. |
| T 8 | 11 21 31 | 21 ⁵⁷ 48 | 18 ⁵ | 18 ³⁶ | 27 ⁵³ | 10 ¹² | 10 ⁵² | 8 ³⁹ | 15 ¹⁹ | 19 ¹⁰ | 9 ¹⁰ | 15 ²⁹ | 14 ⁴⁰ | 6 ⁵¹ | n.a. |
| F 9 | 11 25 28 | 22 ⁵⁴ 59 | 1 ^{II} 22 | 18 ⁴ | 29 ³ | 9 ⁵³ | 10 ⁵⁸ | 8 ⁴⁰ | 15 ²² | 19 ¹¹ | 9 ⁹ | 15 ²⁵ | 14 ³⁶ | 6 ⁵⁸ | n.a. |
| S 10 | 11 29 24 | 23 ⁵² 08 | 14 ⁵⁴ | 17 ³⁴ | 0 ^X 14 | 9 ³⁵ | 11 ⁵ | 8 ⁴⁰ | 15 ²⁵ | 19 ¹³ | 9 ⁷ | 15 ²³ | 14 ³³ | 7 ⁴ | n.a. |
| S 11 | 11 33 21 | 24 ⁴⁹ 16 | 28 ⁴¹ | 17 ⁶ | 1 ²⁴ | 9 ¹⁷ | 11 ¹² | 8 ⁴¹ | 15 ²⁸ | 19 ¹⁴ | 9 ⁶ | 15 ^D 23 | 14 ³⁰ | 7 ¹¹ | n.a. |
| M12 | 11 37 17 | 25 ⁴⁶ 23 | 12 ⁵⁴ 4 | 16 ⁴⁰ | 2 ³⁴ | 8 ⁵⁹ | 11 ¹⁹ | 8 ⁴¹ | 15 ³¹ | 19 ¹⁵ | 9 ⁴ | 15 ^R 23 | 14 ²⁷ | 7 ¹⁸ | n.a. |
| T 13 | 11 41 14 | 26 ⁴³ 29 | 27 ³ | 16 ¹⁸ | 3 ⁴⁴ | 8 ⁴² | 11 ²⁶ | 8 ⁴¹ | 15 ³⁴ | 19 ¹⁷ | 9 ² | 15 ²³ | 14 ²⁴ | 7 ²⁴ | n.a. |
| W14 | 11 45 10 | 27 ⁴⁰ 34 | 11 ¹¹ 37 | 15 ⁵⁹ | 4 ⁵⁴ | 8 ²⁶ | 11 ³³ | 8 ^R 41 | 15 ³⁶ | 19 ¹⁸ | 9 ¹ | 15 ²¹ | 14 ²¹ | 7 ³¹ | n.a. |
| T 15 | 11 49 7 | 28 ³⁷ 39 | 26 ²¹ | 15 ⁴⁴ | 6 ³ | 8 ¹⁰ | 11 ⁴¹ | 8 ⁴¹ | 15 ³⁹ | 19 ²⁰ | 8 ⁵⁹ | 15 ¹⁶ | 14 ¹⁷ | 7 ³⁸ | n.a. |
| F 16 | 11 53 3 | 29 ³⁴ 42 | 11 ¹¹ 8 | 15 ³³ | 7 ¹³ | 7 ⁵⁴ | 11 ⁴⁸ | 8 ⁴¹ | 15 ⁴² | 19 ²² | 8 ⁵⁸ | 15 ⁹ | 14 ¹⁴ | 7 ⁴⁴ | n.a. |
| S 17 | 11 57 0 | 0 ^Y 31'45 | 25 ⁵³ | 15 ²⁷ | 8 ²³ | 7 ³⁹ | 11 ⁵⁶ | 8 ⁴¹ | 15 ⁴⁵ | 19 ²³ | 8 ⁵⁶ | 14 ⁵⁹ | 14 ¹¹ | 7 ⁵¹ | n.a. |
| S 18 | 12 0 56 | 1 ²⁸ 47 | 10 ¹¹ 25 | 15 ^D 24 | 9 ³² | 7 ²⁵ | 12 ⁴ | 8 ⁴⁰ | 15 ⁴⁷ | 19 ²⁵ | 8 ⁵⁵ | 14 ⁴⁹ | 14 ⁸ | 7 ⁵⁸ | n.a. |
| M19 | 12 4 53 | 2 ²⁵ 48 | 24 ³⁹ | 15 ²⁷ | 10 ⁴² | 7 ¹² | 12 ¹¹ | 8 ⁴⁰ | 15 ⁵⁰ | 19 ²⁶ | 8 ⁵³ | 14 ³⁸ | 14 ⁵ | 8 ⁴ | n.a. |
| T 20 | 12 8 50 | 3 ²² 50 | 8 ^{II} 30 | 15 ³³ | 11 ⁵¹ | 6 ⁵⁹ | 12 ¹⁹ | 8 ³⁹ | 15 ⁵² | 19 ²⁸ | 8 ⁵² | 14 ²⁸ | 14 ¹ | 8 ¹¹ | n.a. |
| W21 | 12 12 46 | 4 ¹⁹ 51 | 21 ⁵⁴ | 15 ⁴⁵ | 13 ⁰ | 6 ⁴⁷ | 12 ²⁸ | 8 ³⁹ | 15 ⁵⁵ | 19 ³⁰ | 8 ⁵⁰ | 14 ²⁰ | 13 ⁵⁸ | 8 ¹⁸ | n.a. |
| T 22 | 12 16 43 | 5 ¹⁶ 52 | 4 ¹¹ 52 | 16 ⁰ | 14 ⁹ | 6 ³⁵ | 12 ³⁶ | 8 ³⁸ | 15 ⁵⁷ | 19 ³¹ | 8 ⁴⁹ | 14 ¹⁵ | 13 ⁵⁵ | 8 ²⁴ | n.a. |
| F 23 | 12 20 39 | 6 ¹³ 53 | 17 ²⁷ | 16 ²¹ | 15 ¹⁸ | 6 ²⁵ | 12 ⁴⁴ | 8 ³⁷ | 16 ⁰ | 19 ³³ | 8 ⁴⁷ | 14 ¹² | 13 ⁵² | 8 ³¹ | n.a. |
| S 24 | 12 24 36 | 7 ¹⁰ 54 | 29 ⁴² | 16 ⁴⁶ | 16 ²⁷ | 6 ¹⁵ | 12 ⁵³ | 8 ³⁶ | 16 ² | 19 ³⁵ | 8 ⁴⁶ | 14 ¹¹ | 13 ⁴⁹ | 8 ³⁸ | n.a. |
| S 25 | 12 28 32 | 8 ⁷ 5 | | | | | | | | | | | | | |

SWISS EPHEMERIS for the year 3193 BCE

MAY 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|---------|-------|---------|-------|---------|-------|-------|-------|-------|--------|-------|-------|------|---|---|
| S 1 | 12 52 12 | 13°50'00 | 23°29 | 21°44 | 24°27 | 5°R27 | 13°II55 | 8°R27 | 16°18 | 19°47 | 8°R37 | 13°R41 | 13°26 | 9°24 | n.a. | | |
| S 2 | 12 56 8 | 14°47'01 | 6°Y 0 | 22°43 | 25°35 | 5°M24 | 14° 4 | 8°26 | 16°21 | 19°49 | 8°M35 | 13°28 | 13°23 | 9°31 | n.a. | | |
| M 3 | 13 0 5 | 15°44'02 | 18°45 | 23°46 | 26°43 | 5°P21 | 14°13 | 8°24 | 16°23 | 19°51 | 8°34 | 13°15 | 13°20 | 9°38 | n.a. | | |
| T 4 | 13 4 1 | 16°41'04 | 18°43 | 24°54 | 27°51 | 5°P19 | 14°23 | 8°22 | 16°25 | 19°53 | 8°33 | 13° 3 | 13°17 | 9°44 | n.a. | | |
| W 5 | 13 7 58 | 17°38'05 | 14°55 | 26° 5 | 28°58 | 5°P18 | 14°33 | 8°20 | 16°27 | 19°55 | 8°32 | 12°53 | 13°14 | 9°51 | n.a. | | |
| T 6 | 13 11 54 | 18°35'06 | 28°17 | 27°19 | 0°II 6 | 5°D18 | 14°42 | 8°18 | 16°29 | 19°57 | 8°30 | 12°45 | 13°11 | 9°58 | n.a. | | |
| F 7 | 13 15 51 | 19°32'07 | 11°II51 | 28°38 | 1°13 | 5°P19 | 14°52 | 8°16 | 16°31 | 19°59 | 8°29 | 12°39 | 13° 7 | 10° 4 | n.a. | | |
| S 8 | 13 19 48 | 20°29'09 | 25°33 | 0°Y 0 | 2°21 | 5°P21 | 15° 2 | 8°14 | 16°33 | 20° 1 | 8°28 | 12°37 | 13° 4 | 10°11 | n.a. | | |
| S 9 | 13 23 44 | 21°26'10 | 9°25 | 1°26 | 3°28 | 5°P23 | 15°12 | 8°11 | 16°35 | 20° 3 | 8°27 | 12°D36 | 13° 1 | 10°18 | n.a. | | |
| M10 | 13 27 41 | 22°23'11 | 23°26 | 2°56 | 4°35 | 5°P26 | 15°22 | 8° 9 | 16°36 | 20° 5 | 8°26 | 12°R36 | 12°58 | 10°24 | n.a. | | |
| T 11 | 13 31 37 | 23°20'12 | 7°Ω36 | 4°29 | 5°42 | 5°P30 | 15°32 | 8° 7 | 16°38 | 20° 7 | 8°25 | 12°36 | 12°55 | 10°31 | n.a. | | |
| W12 | 13 35 34 | 24°17'13 | 21°53 | 6° 6 | 6°49 | 5°P35 | 15°42 | 8° 4 | 16°40 | 20° 9 | 8°24 | 12°33 | 12°52 | 10°38 | n.a. | | |
| T 13 | 13 39 30 | 25°14'14 | 6°M15 | 7°46 | 7°55 | 5°P41 | 15°53 | 8° 1 | 16°42 | 20°11 | 8°23 | 12°29 | 12°48 | 10°44 | n.a. | | |
| F 14 | 13 43 27 | 26°11'15 | 20°39 | 9°29 | 9° 2 | 5°P47 | 16° 3 | 7°59 | 16°43 | 20°13 | 8°22 | 12°22 | 12°45 | 10°51 | n.a. | | |
| S 15 | 13 47 23 | 27° 8'16 | 4°259 | 11°15 | 10° 8 | 5°P55 | 16°14 | 7°56 | 16°45 | 20°15 | 8°21 | 12°12 | 12°42 | 10°58 | n.a. | | |
| S 16 | 13 51 20 | 28° 5'18 | 19° 9 | 13° 5 | 11°14 | 6° 3 | 16°24 | 7°53 | 16°47 | 20°17 | 8°20 | 12° 1 | 12°39 | 11° 4 | n.a. | | |
| M17 | 13 55 17 | 29° 2'20 | 3°M 5 | 14°57 | 12°20 | 6°11 | 16°35 | 7°50 | 16°48 | 20°19 | 8°19 | 11°50 | 12°36 | 11°11 | n.a. | | |
| T 18 | 13 59 13 | 29°59'23 | 16°43 | 16°52 | 13°26 | 6°21 | 16°46 | 7°47 | 16°50 | 20°22 | 8°18 | 11°41 | 12°32 | 11°18 | n.a. | | |
| W19 | 14 3 10 | 0°56'27 | 29°58 | 18°50 | 14°32 | 6°31 | 16°57 | 7°44 | 16°51 | 20°24 | 8°17 | 11°32 | 12°29 | 11°24 | n.a. | | |
| T 20 | 14 7 6 | 1°53'31 | 12°2751 | 20°50 | 15°37 | 6°42 | 17° 7 | 7°41 | 16°52 | 20°26 | 8°17 | 11°27 | 12°26 | 11°31 | n.a. | | |
| F 21 | 14 11 3 | 2°50'36 | 25°24 | 22°52 | 16°42 | 6°54 | 17°18 | 7°37 | 16°54 | 20°28 | 8°16 | 11°24 | 12°23 | 11°38 | n.a. | | |
| S 22 | 14 14 59 | 3°47'42 | 7°339 | 24°55 | 17°48 | 7° 6 | 17°29 | 7°34 | 16°55 | 20°30 | 8°15 | 11°D22 | 12°20 | 11°44 | n.a. | | |
| S 23 | 14 18 56 | 4°44'49 | 19°40 | 27° 0 | 18°52 | 7°19 | 17°41 | 7°31 | 16°56 | 20°32 | 8°14 | 11°23 | 12°17 | 11°51 | n.a. | | |
| M24 | 14 22 52 | 5°41'57 | 1°333 | 29° 6 | 19°57 | 7°33 | 17°52 | 7°27 | 16°58 | 20°34 | 8°14 | 11°R23 | 12°13 | 11°58 | n.a. | | |
| T 25 | 14 26 49 | 6°39'06 | 13°23 | 1°13 | 21° 2 | 7°47 | 18° 3 | 7°24 | 16°59 | 20°37 | 8°13 | 11°23 | 12°10 | 12° 4 | n.a. | | |
| W26 | 14 30 46 | 7°36'15 | 25°14 | 3°20 | 22° 6 | 8° 2 | 18°14 | 7°20 | 17° 0 | 20°39 | 8°12 | 11°21 | 12° 7 | 12°11 | n.a. | | |
| T 27 | 14 34 42 | 8°33'26 | 7°X13 | 5°28 | 23°10 | 8°18 | 18°26 | 7°17 | 17° 1 | 20°41 | 8°12 | 11°18 | 12° 4 | 12°18 | n.a. | | |
| F 28 | 14 38 39 | 9°30'38 | 19°22 | 7°36 | 24°14 | 8°34 | 18°37 | 7°13 | 17° 2 | 20°43 | 8°11 | 11°12 | 12° 1 | 12°24 | n.a. | | |
| S 29 | 14 42 35 | 10°27'52 | 1°Y47 | 9°43 | 25°18 | 8°51 | 18°49 | 7° 9 | 17° 3 | 20°45 | 8°11 | 11° 3 | 11°58 | 12°31 | n.a. | | |
| S 30 | 14 46 32 | 11°25'06 | 14°29 | 11°49 | 26°21 | 9° 9 | 19° 0 | 7° 5 | 17° 4 | 20°47 | 8°10 | 10°54 | 11°54 | 12°38 | n.a. | | |
| M31 | 14 50 28 | 12°22'21 | 27°Y29 | 13°55 | 27°II24 | 9°M27 | 19°II12 | 7°21 | 17°5 | 20°50 | 8°M10 | 10°54 | 11°54 | 12°38 | n.a. | | |

Delta T = 23h24m58s Julian Calendar 1 May 3193 BCE == Greg. Calendar 5 Apr. 3193 BCE

The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

JUNE 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|------------|--------|--------|---------|--------|---------|-------|--------|-------|-------|--------|--------|--------|------|---|---|
| T 1 | 14 54 25 | 13°19'37 | 10°347 | 16°8 0 | 28°II27 | 9°M46 | 19°II24 | 6°R57 | 17°6 | 20°52 | 8°R 9 | 10°R34 | 11°248 | 12°551 | n.a. | | |
| W 2 | 14 58 21 | 14°16'55 | 24°21 | 18° 4 | 29°30 | 10° 5 | 19°35 | 6°53 | 17° 7 | 20°54 | 8°M 9 | 10°26 | 11°45 | 12°58 | n.a. | | |
| T 3 | 15 2 18 | 15°14'13 | 8°II 8 | 20° 7 | 0°32 | 10°25 | 19°47 | 6°49 | 17° 7 | 20°56 | 8° 8 | 10°20 | 11°42 | 13° 4 | n.a. | | |
| F 4 | 15 6 14 | 16°11'33 | 22° 4 | 22° 8 | 1°35 | 10°45 | 19°59 | 6°45 | 17° 8 | 20°59 | 8° 8 | 10°16 | 11°38 | 13°11 | n.a. | | |
| S 5 | 15 10 11 | 17° 8'54 | 6°28 | 24° 8 | 2°36 | 11° 6 | 20°11 | 6°41 | 17° 9 | 21° 1 | 8° 8 | 10°D15 | 11°35 | 13°18 | n.a. | | |
| S 6 | 15 14 8 | 18° 6'15 | 20°16 | 26° 7 | 3°38 | 11°28 | 20°23 | 6°37 | 17° 9 | 21° 3 | 8° 7 | 10°15 | 11°32 | 13°24 | n.a. | | |
| M 7 | 15 18 4 | 19° 3'38 | 4°Ω25 | 28° 4 | 4°39 | 11°50 | 20°35 | 6°33 | 17°10 | 21° 5 | 8° 7 | 10°16 | 11°29 | 13°31 | n.a. | | |
| T 8 | 15 22 1 | 20° 1'01 | 18°36 | 29°59 | 5°41 | 12°13 | 20°47 | 6°29 | 17°10 | 21° 7 | 8° 7 | 10°R17 | 11°26 | 13°38 | n.a. | | |
| W 9 | 15 25 57 | 20°58'25 | 2°M45 | 1°II53 | 6°41 | 12°36 | 20°59 | 6°24 | 17°11 | 21°10 | 8° 7 | 10°16 | 11°23 | 13°44 | n.a. | | |
| T 10 | 15 29 54 | 21°55'50 | 16°51 | 3°46 | 7°42 | 12°59 | 21°11 | 6°20 | 17°11 | 21°12 | 8° 7 | 10°14 | 11°19 | 13°51 | n.a. | | |
| F 11 | 15 33 50 | 22°53'16 | 0°253 | 5°37 | 8°42 | 13°23 | 21°24 | 6°16 | 17°12 | 21°14 | 8° 7 | 10° 9 | 11°16 | 13°58 | n.a. | | |
| S 12 | 15 37 47 | 23°50'43 | 14°47 | 7°26 | 9°42 | 13°48 | 21°36 | 6°11 | 17°12 | 21°16 | 8° 7 | 10° 3 | 11°13 | 14° 4 | n.a. | | |
| S 13 | 15 41 43 | 24°48'11 | 28°32 | 9°14 | 10°41 | 14°13 | 21°48 | 6° 7 | 17°12 | 21°19 | 8° 6 | 9°56 | 11°10 | 14°11 | n.a. | | |
| M14 | 15 45 40 | 25°45'41 | 12°M 3 | 11° 0 | 11°40 | 14°38 | 22° 1 | 6° 2 | 17°12 | 21°21 | 8°D 6 | 9°49 | 11° 7 | 14°18 | n.a. | | |
| T 15 | 15 49 37 | 26°43'12 | 25°19 | 12°45 | 12°38 | 15° 4 | 22°13 | 5°58 | 17°13 | 21°23 | 8° 6 | 9°42 | 11° 3 | 14°24 | n.a. | | |
| W16 | 15 53 33 | 27°40'45 | 8°X18 | 14°28 | 13°37 | 15°31 | 22°26 | 5°53 | 17°13 | 21°25 | 8° 7 | 9°37 | 11° 0 | 14°31 | n.a. | | |
| T 17 | 15 57 30 | 28°38'19 | 20°59 | 16°10 | 14°35 | 15°57 | 22°38 | 5°49 | 17°13 | 21°28 | 8° 7 | 9°33 | 10°57 | 14°38 | n.a. | | |
| F 18 | 16 1 26 | 29°35'54 | 3°325 | 17°50 | 15°32 | 16°24 | 22°51 | 5°44 | 17°R13 | 21°30 | 8° 7 | 9°32 | 10°54 | 14°44 | n.a. | | |
| S 19 | 16 5 23 | 0°II33'32 | 15°35 | 19°29 | 16°29 | 16°52 | 23° 3 | 5°40 | 17°13 | 21°32 | 8° 7 | 9°D32 | 10°51 | 14°51 | n.a. | | |
| S 20 | 16 9 19 | 1°31'11 | 27°35 | 21° 6 | 17°25 | 17°20 | 23°16 | 5°35 | 17°13 | 21°34 | 8° 7 | 9°33 | 10°48 | 14°58 | n.a. | | |
| M21 | 16 13 16 | 2°28'52 | 9°28 | 22°42 | 18°22 | 17°48 | 23°28 | 5°31 | 17°13 | 21°36 | 8° 7 | 9°34 | 10°44 | 15° 4 | n.a. | | |
| T 22 | 16 17 13 | 3°26'34 | 21°17 | 24°16 | 19°17 | 18°17 | 23°41 | 5°26 | 17°12 | 21°39 | 8° 8 | 9°36 | 10°41 | 15°11 | n.a. | | |
| W23 | 16 21 9 | 4°24'19 | 3°X 9 | 25°49 | 20°12 | 18°46 | 23°54 | 5°22 | 17°12 | 21°41 | 8° 8 | 9°R37 | 10°38 | 15°18 | n.a. | | |
| T 24 | 16 25 6 | 5°22'05 | 15° 8 | 27°20 | 21° 7 | 19°15 | 24° 6 | 5°17 | 17°12 | 21°43 | 8° 8 | 9°36 | 10°35 | 15°24 | n.a. | | |
| F 25 | 16 29 2 | 6°19'54 | 27°19 | 28°50 | 22° 1 | 19°45 | 24°19 | 5°13 | 17°12 | 21°45 | 8° 9 | 9°34 | 10°32 | 15°31 | n.a. | | |
| S 26 | 16 32 59 | 7°17'44 | 9°Y47 | 0°218 | 22°54 | 20°15 | 24°32 | 5° 8 | 17°11 | 21°47 | 8° 9 | 9°31 | 10°29 | 15°38 | n.a. | | |
| S 27 | 16 36 55 | 8°15'36 | 22°44 | 1°45 | 23°47 | 20°46 | 24°45 | 5° 3 | 17°11 | 21°49 | 8° 9 | 9°27 | 10°25 | 15°44 | n.a. | | |
| M28 | 16 40 52 | 9°13'31 | 5°343 | 3°10 | 24°40 | 21°17 | 24°58 | 4°59 | 17°10 | 21°52 | 8°10 | 9°22 | 10°22 | 15°51 | n.a. | | |
| T 29 | 16 44 48 | 10°11'27 | 19°14 | 4°34 | 25°32 | 21°48 | 25°11 | 4°54 | 17°10 | 21°54 | 8°10 | 9°17 | 10°19 | 15°58 | n.a. | | |
| W30 | 16 48 45 | 11°II 9'25 | 3°II 5 | 5°256 | 26°23 | 22°M19 | 25°II23 | 4°50 | 17°9 | 21°56 | 8°M11 | 9°213 | 10°216 | 16°4 | n.a. | | |

Delta T = 23h24m58s

Julian Calendar

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SWISS EPHEMERIS for the year 3193 BCE

JULY 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|-----------|--------|--------|-------|-------|--------|-------|--------|-------|------|-------|-------|-------|------|---|---|
| T 1 | 16 52 41 | 12II 7'25 | 17II15 | 7♁16 | 27♁13 | 22♁51 | 25II36 | 4°R45 | 17°R 9 | 21♁58 | 8♁11 | 9°R11 | 10♁13 | 16♁11 | n.a. | | |
| F 2 | 16 56 38 | 13° 5'27 | 1♁37 | 8°35 | 28° 3 | 23°23 | 25°49 | 4♁41 | 17° 8 | 22° 0 | 8°12 | 9♁ 9 | 10° 9 | 16°18 | n.a. | | |
| S 3 | 17 0 35 | 14° 3'31 | 16° 7 | 9°51 | 28°52 | 23°56 | 26° 2 | 4°36 | 17° 7 | 22° 2 | 8°13 | 9°D 9 | 10° 6 | 16°24 | n.a. | | |
| S 4 | 17 4 31 | 15° 1'37 | 0♁38 | 11° 7 | 29°40 | 24°28 | 26°15 | 4°32 | 17° 6 | 22° 4 | 8°13 | 9°10 | 10° 3 | 16°31 | n.a. | | |
| M 5 | 17 8 28 | 15°59'44 | 15° 7 | 12°20 | 0♁28 | 25° 1 | 26°28 | 4°27 | 17° 6 | 22° 6 | 8°14 | 9°12 | 10° 0 | 16°38 | n.a. | | |
| T 6 | 17 12 24 | 16°57'53 | 29°29 | 13°31 | 1°15 | 25°35 | 26°41 | 4°23 | 17° 5 | 22° 8 | 8°15 | 9°13 | 9°57 | 16°44 | n.a. | | |
| W 7 | 17 16 21 | 17°56'03 | 13♁42 | 14°40 | 2° 1 | 26° 8 | 26°54 | 4°19 | 17° 4 | 22°11 | 8°16 | 9°R14 | 9°54 | 16°51 | n.a. | | |
| T 8 | 17 20 17 | 18°54'15 | 27°42 | 15°47 | 2°46 | 26°42 | 27° 7 | 4°14 | 17° 3 | 22°13 | 8°16 | 9°13 | 9°50 | 16°58 | n.a. | | |
| F 9 | 17 24 14 | 19°52'28 | 11♁30 | 16°52 | 3°30 | 27°16 | 27°21 | 4°10 | 17° 2 | 22°15 | 8°17 | 9°12 | 9°47 | 17° 4 | n.a. | | |
| S 10 | 17 28 11 | 20°50'44 | 25° 4 | 17°55 | 4°14 | 27°51 | 27°34 | 4° 6 | 17° 1 | 22°17 | 8°18 | 9°10 | 9°44 | 17°11 | n.a. | | |
| S 11 | 17 32 7 | 21°49'01 | 8♁25 | 18°55 | 4°56 | 28°25 | 27°47 | 4° 1 | 17° 0 | 22°19 | 8°19 | 9° 8 | 9°41 | 17°18 | n.a. | | |
| M12 | 17 36 4 | 22°47'20 | 21°31 | 19°52 | 5°37 | 29° 0 | 28° 0 | 3°57 | 16°59 | 22°21 | 8°20 | 9° 6 | 9°38 | 17°24 | n.a. | | |
| T 13 | 17 40 0 | 23°45'41 | 4♁47 | 20°47 | 6°17 | 29°35 | 28°13 | 3°53 | 16°58 | 22°23 | 8°21 | 9° 4 | 9°35 | 17°31 | n.a. | | |
| W14 | 17 43 57 | 24°44'04 | 17° 3 | 21°38 | 6°56 | 0♁11 | 28°26 | 3°49 | 16°56 | 22°25 | 8°22 | 9° 2 | 9°31 | 17°38 | n.a. | | |
| T 15 | 17 47 53 | 25°42'29 | 29°29 | 22°26 | 7°34 | 0°46 | 28°39 | 3°45 | 16°55 | 22°26 | 8°23 | 9° 1 | 9°28 | 17°44 | n.a. | | |
| F 16 | 17 51 50 | 26°40'56 | 11♁43 | 23°11 | 8°11 | 1°22 | 28°52 | 3°41 | 16°54 | 22°28 | 8°24 | 9°D 1 | 9°25 | 17°51 | n.a. | | |
| S 17 | 17 55 46 | 27°39'26 | 23°47 | 23°53 | 8°47 | 1°58 | 29° 5 | 3°37 | 16°52 | 22°30 | 8°25 | 9° 1 | 9°22 | 17°58 | n.a. | | |
| S 18 | 17 59 43 | 28°37'57 | 5♁43 | 24°30 | 9°21 | 2°34 | 29°19 | 3°33 | 16°51 | 22°32 | 8°26 | 9° 2 | 9°19 | 18° 4 | n.a. | | |
| M19 | 18 3 40 | 29°36'31 | 17°34 | 25° 3 | 9°54 | 3°11 | 29°32 | 3°29 | 16°50 | 22°34 | 8°28 | 9° 3 | 9°15 | 18°11 | n.a. | | |
| T 20 | 18 7 36 | 0♁35'07 | 29°23 | 25°31 | 10°26 | 3°48 | 29°45 | 3°25 | 16°48 | 22°36 | 8°29 | 9° 4 | 9°12 | 18°18 | n.a. | | |
| W21 | 18 11 33 | 1°33'46 | 11♁15 | 25°55 | 10°56 | 4°24 | 29°58 | 3°21 | 16°47 | 22°38 | 8°30 | 9° 5 | 9° 9 | 18°25 | n.a. | | |
| T 22 | 18 15 29 | 2°32'26 | 23°13 | 26°14 | 11°25 | 5° 2 | 0♁11 | 3°18 | 16°45 | 22°40 | 8°31 | 9° 5 | 9° 6 | 18°31 | n.a. | | |
| F 23 | 18 19 26 | 3°31'10 | 5°Y22 | 26°27 | 11°52 | 5°39 | 0°24 | 3°14 | 16°44 | 22°41 | 8°32 | 9°R 5 | 9° 3 | 18°38 | n.a. | | |
| S 24 | 18 23 22 | 4°29'55 | 17°47 | 26°34 | 12°17 | 6°16 | 0°37 | 3°11 | 16°42 | 22°43 | 8°34 | 9° 5 | 9° 0 | 18°45 | n.a. | | |
| S 25 | 18 27 19 | 5°28'44 | 0♁32 | 26°R35 | 12°41 | 6°54 | 0°50 | 3° 7 | 16°40 | 22°45 | 8°35 | 9° 5 | 8°56 | 18°51 | n.a. | | |
| M26 | 18 31 15 | 6°27'34 | 13°40 | 26°29 | 13° 3 | 7°32 | 1° 4 | 3° 4 | 16°39 | 22°47 | 8°37 | 9° 5 | 8°53 | 18°58 | n.a. | | |
| T 27 | 18 35 12 | 7°26'28 | 27°14 | 26°17 | 13°24 | 8°10 | 1°17 | 3° 0 | 16°37 | 22°48 | 8°38 | 9° 4 | 8°50 | 19° 5 | n.a. | | |
| W28 | 18 39 9 | 8°25'24 | 11II13 | 25°57 | 13°43 | 8°48 | 1°30 | 2°57 | 16°35 | 22°50 | 8°39 | 9° 4 | 8°47 | 19°11 | n.a. | | |
| T 29 | 18 43 5 | 9°24'22 | 25°35 | 25°30 | 13°59 | 9°26 | 1°43 | 2°54 | 16°33 | 22°52 | 8°41 | 9°D 4 | 8°44 | 19°18 | n.a. | | |
| F 30 | 18 47 2 | 10°23'22 | 10♁16 | 24°56 | 14°14 | 10° 5 | 1°56 | 2°51 | 16°32 | 22°53 | 8°42 | 9°R 4 | 8°41 | 19°25 | n.a. | | |
| S 31 | 18 50 58 | 11♁22'25 | 25♁ 9 | 24♁15 | 14♁27 | 10♁44 | 2♁ 9 | 2♁48 | 16♁30 | 22♁55 | 8♁44 | 9♁ 4 | 8♁37 | 19♁31 | n.a. | | |

Delta T = 23h24m52s Julian Calendar 1 July 3193 BCE == Greg. Calendar 5 June 3193 BCE
 The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

AUGUST 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|----------|-------|--------|--------|-------|------|-------|--------|-------|------|-------|------|-------|------|---|---|
| S 1 | 18 54 55 | 12♁21'30 | 10♁ 6 | 23°R28 | 14♁38 | 11♁23 | 2♁22 | 2°R45 | 16°R28 | 22♁57 | 8♁45 | 9°R 4 | 8♁34 | 19♁38 | n.a. | | |
| M 2 | 18 58 51 | 13°20'37 | 25° 0 | 22♁34 | 14°46 | 12° 2 | 2°35 | 2♁42 | 16♁26 | 22°58 | 8°47 | 9♁ 4 | 8°31 | 19°45 | n.a. | | |
| T 3 | 19 2 48 | 14°19'46 | 9♁42 | 21°34 | 14°53 | 12°41 | 2°48 | 2°39 | 16°24 | 23° 0 | 8°49 | 9° 3 | 8°28 | 19°51 | n.a. | | |
| W 4 | 19 6 44 | 15°18'56 | 24° 8 | 20°31 | 14°57 | 13°20 | 3° 1 | 2°36 | 16°22 | 23° 1 | 8°50 | 9° 3 | 8°25 | 19°58 | n.a. | | |
| T 5 | 19 10 41 | 16°18'09 | 8♁14 | 19°24 | 14°R59 | 14° 0 | 3°14 | 2°33 | 16°20 | 23° 3 | 8°52 | 9° 2 | 8°21 | 20° 5 | n.a. | | |
| F 6 | 19 14 38 | 17°17'24 | 21°59 | 18°16 | 14°58 | 14°40 | 3°27 | 2°31 | 16°18 | 23° 4 | 8°54 | 9°D 2 | 8°18 | 20°11 | n.a. | | |
| S 7 | 19 18 34 | 18°16'41 | 5♁24 | 17° 8 | 14°55 | 15°20 | 3°40 | 2°28 | 16°16 | 23° 6 | 8°55 | 9° 3 | 8°15 | 20°18 | n.a. | | |
| S 8 | 19 22 31 | 19°16'00 | 18°29 | 16° 2 | 14°50 | 15°59 | 3°53 | 2°26 | 16°14 | 23° 7 | 8°57 | 9° 3 | 8°12 | 20°25 | n.a. | | |
| M 9 | 19 26 27 | 20°15'20 | 1♁16 | 15° 0 | 14°42 | 16°40 | 4° 6 | 2°24 | 16°12 | 23° 8 | 8°59 | 9° 4 | 8° 9 | 20°31 | n.a. | | |
| T 10 | 19 30 24 | 21°14'43 | 13°50 | 14° 3 | 14°32 | 17°20 | 4°19 | 2°22 | 16° 9 | 23°10 | 9° 1 | 9° 5 | 8° 6 | 20°38 | n.a. | | |
| W11 | 19 34 20 | 22°14'08 | 26°11 | 13°13 | 14°20 | 18° 0 | 4°32 | 2°19 | 16° 7 | 23°11 | 9° 2 | 9° 6 | 8° 2 | 20°45 | n.a. | | |
| T 12 | 19 38 17 | 23°13'35 | 8♁21 | 12°32 | 14° 5 | 18°41 | 4°44 | 2°17 | 16° 5 | 23°13 | 9° 4 | 9°R 7 | 7°59 | 20°51 | n.a. | | |
| F 13 | 19 42 13 | 24°13'05 | 20°24 | 12° 1 | 13°48 | 19°21 | 4°57 | 2°15 | 16° 3 | 23°14 | 9° 6 | 9° 6 | 7°56 | 20°58 | n.a. | | |
| S 14 | 19 46 10 | 25°12'36 | 2♁20 | 11°39 | 13°28 | 20° 2 | 5°10 | 2°14 | 16° 1 | 23°15 | 9° 8 | 9° 5 | 7°53 | 21° 5 | n.a. | | |
| S 15 | 19 50 7 | 26°12'10 | 14°13 | 11°D29 | 13° 6 | 20°43 | 5°23 | 2°12 | 15°58 | 23°16 | 9°10 | 9° 3 | 7°50 | 21°12 | n.a. | | |
| M16 | 19 54 3 | 27°11'46 | 26° 2 | 11°29 | 12°43 | 21°24 | 5°35 | 2°10 | 15°56 | 23°18 | 9°12 | 9° 0 | 7°47 | 21°18 | n.a. | | |
| T 17 | 19 58 0 | 28°11'25 | 7♁52 | 11°40 | 12°17 | 22° 5 | 5°48 | 2° 9 | 15°54 | 23°19 | 9°14 | 8°57 | 7°43 | 21°25 | n.a. | | |
| W18 | 20 1 56 | 29°11'05 | 19°45 | 12° 1 | 11°49 | 22°46 | 6° 1 | 2° 7 | 15°51 | 23°20 | 9°16 | 8°54 | 7°40 | 21°32 | n.a. | | |
| T 19 | 20 5 53 | 0♁10'48 | 1°Y43 | 12°32 | 11°19 | 23°27 | 6°13 | 2° 6 | 15°49 | 23°21 | 9°18 | 8°51 | 7°37 | 21°38 | n.a. | | |
| F 20 | 20 9 49 | 1°10'34 | 13°51 | 13°13 | 10°48 | 24° 9 | 6°26 | 2° 5 | 15°47 | 23°22 | 9°20 | 8°49 | 7°34 | 21°45 | n.a. | | |
| S 21 | 20 13 46 | 2°10'22 | 26°13 | 14° 2 | 10°16 | 24°50 | 6°38 | 2° 3 | 15°44 | 23°23 | 9°22 | 8°48 | 7°31 | 21°52 | n.a. | | |
| S 22 | 20 17 42 | 3°10'13 | 8♁52 | 14°59 | 9°42 | 25°32 | 6°51 | 2° 2 | 15°42 | 23°24 | 9°24 | 8°D48 | 7°27 | 21°58 | n.a. | | |
| M23 | 20 21 39 | 4°10'06 | 21°53 | 16° 2 | 9° 8 | 26°13 | 7° 3 | 2° 1 | 15°39 | 23°25 | 9°26 | 8°49 | 7°24 | 22° 5 | n.a. | | |
| T 24 | 20 25 36 | 5°10'01 | 5II19 | 17°12 | 8°32 | 26°55 | 7°16 | 2° 0 | 15°37 | 23°26 | 9°28 | 8°50 | 7°21 | 22°12 | n.a. | | |
| W25 | 20 29 32 | 6° 9'59 | 19°12 | 18°28 | 7°56 | 27°37 | 7°28 | 2° 0 | 15°35 | 23°27 | 9°30 | 8°52 | 7°18 | 22°18 | n.a. | | |
| T 26 | 20 33 29 | 7°10'00 | 3♁33 | 19°48 | 7°20 | 28°19 | 7°40 | 1°59 | 15°32 | 23°28 | 9°32 | 8°R53 | 7°15 | 22°25 | n.a. | | |
| F 27 | 20 37 25 | 8°10'03 | 18°17 | 21°11 | 6°44 | 29° 1 | 7°52 | 1°59 | 15°30 | 23°29 | 9°34 | 8°53 | 7°12 | 22°32 | n.a. | | |
| S 28 | 20 41 22 | 9°10'08 | 3♁21 | 22°39 | 6° 8 | 29°43 | 8° 5 | 1°58 | 15°27 | 23°30 | 9°36 | 8°51 | 7° 8 | 22°38 | n.a. | | |
| S 29 | 20 45 18 | 10°10'15 | 18°35 | 24° 9 | 5°32 | 0♁25 | 8°17 | 1°58 | 15°25 | 23°30 | 9°39 | 8°48 | 7° 5 | 22°45 | n.a. | | |
| M30 | 20 49 15 | 11°10'24 | 3♁49 | 25°41 | 4°57 | 1° 8 | 8°29 | 1°58 | 15°22 | 23°31 | 9°41 | 8°43 | 7° 2 | 22°52 | n.a. | | |
| T 31 | 20 53 11 | 12♁10'35 | 18♁52 | 27♁16 | 4♁23 | 1♁50 | 8♁41 | 1♁57 | 15°20 | 23♁32 | 9♁43 | 8♁38 | 6♁59 | 22♁59 | n.a. | | |

Delta T = 23h24m49s Julian Calendar created from Swiss Ephemeris, Copyright AstroDienst AG [6.2.2007]

SWISS EPHEMERIS for the year 3193 BCE

SEPTEMBER 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|---|-----------------------------------|-----------------------------------|---------------------|----------------------|--------------------------------|----------------------------------|---------------------------------|---------------------------------|---------------------|--------------------|--------------------------------|---------------------------------|----------------|------|---|
| W 1 | 20 57 8 | 13 ^h 10 ^m 10 ^s .48 | 3 ^h 37 ^m | 28 ^h 51 ^m | 3 ^h R50 | 2 ^h M.33 | 8 ^h 53 ^m | 1 ^h D57 | 15 ^h R17 | 23 ^h 33 ^m | 9 ^h M.45 | 8 ^h R33 | 6 ^h 56 ^m | 23 ^h 33 ^m | 5 ^h | n.a. | |
| T 2 | 21 1 5 | 14 ^h 11 ^m 02 ^s | 17 ^h 56 ^m | 0 ^h 29 ^m | 3 ^h L19 | 3 ^h 15 | 9 ^h 5 | 1 ^h 7 ^m 57 | 15 ^h 15 ^m | 23 ^h 33 ^m | 9 ^h 47 | 8 ^h 30 | 6 ^h 53 | 23 ^h 12 | n.a. | | |
| F 3 | 21 5 1 | 15 ^h 11 ^m 19 ^s | 1 ^h M.49 | 2 ^h 7 | 2 ^h 49 | 3 ^h 58 | 9 ^h 16 | 1 ^h 58 | 15 ^h 13 | 23 ^h 34 | 9 ^h 50 | 8 ^h 27 | 6 ^h 49 | 23 ^h 19 | n.a. | | |
| S 4 | 21 8 58 | 16 ^h 11 ^m 37 ^s | 15 ^h 14 | 3 ^h 45 | 2 ^h 20 | 4 ^h 41 | 9 ^h 28 | 1 ^h 58 | 15 ^h 10 | 23 ^h 35 | 9 ^h 52 | 8 ^h D26 | 6 ^h 46 | 23 ^h 25 | n.a. | | |
| S 5 | 21 12 54 | 17 ^h 11 ^m 57 ^s | 28 ^h 14 | 5 ^h 24 | 1 ^h 53 | 5 ^h 23 | 9 ^h 40 | 1 ^h 58 | 15 ^h 8 | 23 ^h 35 | 9 ^h 54 | 8 ^h 27 | 6 ^h 43 | 23 ^h 32 | n.a. | | |
| M 6 | 21 16 51 | 18 ^h 12 ^m 18 ^s | 10 ^h 7 ^m 53 | 7 ^h 4 | 1 ^h 29 | 6 ^h 6 | 9 ^h 52 | 1 ^h 59 | 15 ^h 5 | 23 ^h 36 | 9 ^h 57 | 8 ^h 28 | 6 ^h 40 | 23 ^h 39 | n.a. | | |
| T 7 | 21 20 47 | 19 ^h 12 ^m 41 ^s | 23 ^h 15 | 8 ^h 44 | 1 ^h 6 | 6 ^h 49 | 10 ^h 3 | 1 ^h 59 | 15 ^h 3 | 23 ^h 36 | 9 ^h 59 | 8 ^h 30 | 6 ^h 37 | 23 ^h 45 | n.a. | | |
| W 8 | 21 24 44 | 20 ^h 13 ^m 06 ^s | 5 ^h 23 ^m | 10 ^h 23 | 0 ^h 46 | 7 ^h 32 | 10 ^h 15 | 2 ^h 0 | 15 ^h 0 | 23 ^h 37 | 10 ^h 1 | 8 ^h R31 | 6 ^h 33 | 23 ^h 52 | n.a. | | |
| T 9 | 21 28 40 | 21 ^h 13 ^m 33 ^s | 17 ^h 23 | 12 ^h 3 | 0 ^h 28 | 8 ^h 15 | 10 ^h 26 | 2 ^h 1 | 14 ^h 58 | 23 ^h 37 | 10 ^h 4 | 8 ^h 30 | 6 ^h 30 | 23 ^h 59 | n.a. | | |
| F 10 | 21 32 37 | 22 ^h 14 ^m 02 ^s | 29 ^h 17 | 13 ^h 43 | 0 ^h 12 | 8 ^h 58 | 10 ^h 37 | 2 ^h 2 | 14 ^h 55 | 23 ^h 38 | 10 ^h 6 | 8 ^h 28 | 6 ^h 27 | 24 ^h 5 | n.a. | | |
| S 11 | 21 36 34 | 23 ^h 14 ^m 32 ^s | 11 ^h 8 ^m | 15 ^h 22 | 29 ^h 59 | 9 ^h 41 | 10 ^h 49 | 2 ^h 3 | 14 ^h 53 | 23 ^h 38 | 10 ^h 8 | 8 ^h 23 | 6 ^h 24 | 24 ^h 12 | n.a. | | |
| S 12 | 21 40 30 | 24 ^h 15 ^m 04 ^s | 22 ^h 58 | 17 ^h 1 | 29 ^h 48 | 10 ^h 24 | 11 ^h 0 | 2 ^h 4 | 14 ^h 50 | 23 ^h 38 | 10 ^h 11 | 8 ^h 17 | 6 ^h 21 | 24 ^h 19 | n.a. | | |
| M13 | 21 44 27 | 25 ^h 15 ^m 37 ^s | 4 ^h 48 ^m | 18 ^h 40 | 29 ^h 40 | 11 ^h 8 | 11 ^h 11 | 2 ^h 5 | 14 ^h 48 | 23 ^h 39 | 10 ^h 13 | 8 ^h 8 | 6 ^h 18 | 24 ^h 25 | n.a. | | |
| T 14 | 21 48 23 | 26 ^h 16 ^m 13 ^s | 16 ^h 43 | 20 ^h 19 | 29 ^h 34 | 11 ^h 51 | 11 ^h 22 | 2 ^h 7 | 14 ^h 46 | 23 ^h 39 | 10 ^h 15 | 7 ^h 59 | 6 ^h 14 | 24 ^h 32 | n.a. | | |
| W15 | 21 52 20 | 27 ^h 16 ^m 50 ^s | 28 ^h 40 | 21 ^h 58 | 29 ^h 31 | 12 ^h 34 | 11 ^h 33 | 2 ^h 8 | 14 ^h 43 | 23 ^h 39 | 10 ^h 18 | 7 ^h 49 | 6 ^h 11 | 24 ^h 39 | n.a. | | |
| T 16 | 21 56 16 | 28 ^h 17 ^m 29 ^s | 10 ^h 7 ^m 44 | 23 ^h 36 | 29 ^h D30 | 13 ^h 18 | 11 ^h 44 | 2 ^h 10 | 14 ^h 41 | 23 ^h 39 | 10 ^h 20 | 7 ^h 40 | 6 ^h 8 | 24 ^h 46 | n.a. | | |
| F 17 | 22 0 13 | 29 ^h 18 ^m 10 ^s | 22 ^h 56 | 25 ^h 13 | 29 ^h 31 | 14 ^h 1 | 11 ^h 55 | 2 ^h 11 | 14 ^h 38 | 23 ^h 39 | 10 ^h 22 | 7 ^h 32 | 6 ^h 5 | 24 ^h 52 | n.a. | | |
| S 18 | 22 4 9 | 0 ^h 18 ^m 53 ^s | 5 ^h 18 | 26 ^h 51 | 29 ^h 35 | 14 ^h 44 | 12 ^h 6 | 2 ^h 13 | 14 ^h 36 | 23 ^h 40 | 10 ^h 25 | 7 ^h 26 | 6 ^h 2 | 24 ^h 59 | n.a. | | |
| S 19 | 22 8 6 | 1 ^h 19 ^m 38 ^s | 17 ^h 55 | 28 ^h 28 | 29 ^h 41 | 15 ^h 28 | 12 ^h 16 | 2 ^h 15 | 14 ^h 34 | 23 ^h 40 | 10 ^h 27 | 7 ^h 23 | 5 ^h 58 | 25 ^h 6 | n.a. | | |
| M20 | 22 12 3 | 2 ^h 20 ^m 25 ^s | 0 ^h 11 ^m 50 | 0 ^h 11 ^m 5 | 29 ^h 50 | 16 ^h 11 | 12 ^h 27 | 2 ^h 17 | 14 ^h 31 | 23 ^h 40 | 10 ^h 30 | 7 ^h D22 | 5 ^h 55 | 25 ^h 12 | n.a. | | |
| T 21 | 22 15 59 | 3 ^h 21 ^m 14 ^s | 14 ^h 6 | 1 ^h 42 | 0 ^h 1 1 | 16 ^h 55 | 12 ^h 37 | 2 ^h 19 | 14 ^h 29 | 23 ^h R40 | 10 ^h 32 | 7 ^h 23 | 5 ^h 52 | 25 ^h 19 | n.a. | | |
| W22 | 22 19 56 | 4 ^h 22 ^m 04 ^s | 27 ^h 46 | 3 ^h 18 | 0 ^h 14 | 17 ^h 39 | 12 ^h 48 | 2 ^h 21 | 14 ^h 27 | 23 ^h 40 | 10 ^h 35 | 7 ^h 23 | 5 ^h 49 | 25 ^h 26 | n.a. | | |
| T 23 | 22 23 52 | 5 ^h 22 ^m 57 ^s | 11 ^h 54 | 4 ^h 54 | 0 ^h 29 | 18 ^h 22 | 12 ^h 58 | 2 ^h 23 | 14 ^h 24 | 23 ^h 40 | 10 ^h 37 | 7 ^h R24 | 5 ^h 46 | 25 ^h 32 | n.a. | | |
| F 24 | 22 27 49 | 6 ^h 23 ^m 51 ^s | 26 ^h 27 | 6 ^h 30 | 0 ^h 46 | 19 ^h 6 | 13 ^h 8 | 2 ^h 26 | 14 ^h 22 | 23 ^h 40 | 10 ^h 39 | 7 ^h 22 | 5 ^h 43 | 25 ^h 39 | n.a. | | |
| S 25 | 22 31 45 | 7 ^h 24 ^m 47 ^s | 11 ^h 22 | 8 ^h 5 | 1 ^h 5 | 19 ^h 50 | 13 ^h 18 | 2 ^h 28 | 14 ^h 20 | 23 ^h 39 | 10 ^h 42 | 7 ^h 18 | 5 ^h 39 | 25 ^h 46 | n.a. | | |
| S 26 | 22 35 42 | 8 ^h 25 ^m 44 ^s | 26 ^h 34 | 9 ^h 40 | 1 ^h 27 | 20 ^h 34 | 13 ^h 28 | 2 ^h 31 | 14 ^h 18 | 23 ^h 39 | 10 ^h 44 | 7 ^h 12 | 5 ^h 36 | 25 ^h 52 | n.a. | | |
| M27 | 22 39 38 | 9 ^h 26 ^m 43 ^s | 11 ^h 11 ^m 5 | 11 ^h 15 | 1 ^h 50 | 21 ^h 17 | 13 ^h 38 | 2 ^h 33 | 14 ^h 16 | 23 ^h 39 | 10 ^h 47 | 7 ^h 3 | 5 ^h 33 | 25 ^h 59 | n.a. | | |
| T 28 | 22 43 35 | 10 ^h 27 ^m 43 ^s | 27 ^h 5 | 12 ^h 50 | 2 ^h 15 | 22 ^h 1 | 13 ^h 48 | 2 ^h 36 | 14 ^h 13 | 23 ^h 39 | 10 ^h 49 | 6 ^h 53 | 5 ^h 30 | 26 ^h 6 | n.a. | | |
| W29 | 22 47 32 | 11 ^h 28 ^m 45 ^s | 12 ^h 2 | 14 ^h 25 | 2 ^h 41 | 22 ^h 45 | 13 ^h 58 | 2 ^h 39 | 14 ^h 11 | 23 ^h 39 | 10 ^h 52 | 6 ^h 43 | 5 ^h 27 | 26 ^h 13 | n.a. | | |
| T 30 | 22 51 28 | 12 ^h 29 ^m 47 ^s | 26 ^h 35 | 15 ^h 11 ^m 5 | 3 ^h 10 | 23 ^h M.29 | 14 ^h 7 | 2 ^h 42 | 14 ^h 9 | 23 ^h R38 | 10 ^h 54 | 6 ^h 34 | 5 ^h 24 | 26 ^h 19 | n.a. | | |

Delta T = 23h24m47s Julian Calendar 1 Sept. 3193 BCE == Greg. Calendar 6 Aug. 3193 BCE
 The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

OCTOBER 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ |
|------|----------|---|----------------------|--------------------|--------------------|---------------------------------|--------------------|-------------------|---------------------|---------------------|----------------------|--------------------|-------------------|--------------------|------|---|---|
| F 1 | 22 55 25 | 13 ^h 30 ^m 51 ^s | 10 ^h M.38 | 17 ^h 34 | 3 ^h L39 | 24 ^h M.13 | 14 ^h 17 | 2 ^h 45 | 14 ^h R 7 | 23 ^h R38 | 10 ^h M.56 | 6 ^h R27 | 5 ^h 20 | 26 ^h 26 | n.a. | | |
| S 2 | 22 59 21 | 14 ^h 31 ^m 56 ^s | 24 ^h 12 | 19 ^h 8 | 4 ^h 11 | 24 ^h 57 | 14 ^h 26 | 2 ^h 48 | 14 ^h 5 | 23 ^h R38 | 10 ^h 59 | 6 ^h 23 | 5 ^h 17 | 26 ^h 33 | n.a. | | |
| S 3 | 23 3 18 | 15 ^h 33 ^m 01 ^s | 7 ^h 16 | 20 ^h 42 | 4 ^h 44 | 25 ^h 41 | 14 ^h 35 | 2 ^h 51 | 14 ^h 3 | 23 ^h 37 | 11 ^h 1 | 6 ^h 21 | 5 ^h 14 | 26 ^h 39 | n.a. | | |
| M 4 | 23 7 14 | 16 ^h 34 ^m 08 ^s | 19 ^h 56 | 22 ^h 15 | 5 ^h 18 | 26 ^h 25 | 14 ^h 45 | 2 ^h 55 | 14 ^h 1 | 23 ^h 37 | 11 ^h 4 | 6 ^h D21 | 5 ^h 11 | 26 ^h 46 | n.a. | | |
| T 5 | 23 11 11 | 17 ^h 35 ^m 15 ^s | 2 ^h 15 | 23 ^h 49 | 5 ^h 54 | 27 ^h 9 | 14 ^h 54 | 2 ^h 58 | 13 ^h 59 | 23 ^h 36 | 11 ^h 6 | 6 ^h R21 | 5 ^h 8 | 26 ^h 53 | n.a. | | |
| W 6 | 23 15 7 | 18 ^h 36 ^m 23 ^s | 14 ^h 20 | 25 ^h 23 | 6 ^h 32 | 27 ^h 53 | 15 ^h 3 | 3 ^h 2 | 13 ^h 57 | 23 ^h 36 | 11 ^h 9 | 6 ^h 21 | 5 ^h 4 | 26 ^h 59 | n.a. | | |
| T 7 | 23 19 4 | 19 ^h 37 ^m 32 ^s | 26 ^h 15 | 26 ^h 56 | 7 ^h 10 | 28 ^h 37 | 15 ^h 11 | 3 ^h 5 | 13 ^h 55 | 23 ^h 35 | 11 ^h 11 | 6 ^h 19 | 5 ^h 1 | 27 ^h 6 | n.a. | | |
| F 8 | 23 23 1 | 20 ^h 38 ^m 42 ^s | 8 ^h 5 | 28 ^h 30 | 7 ^h 50 | 29 ^h 21 | 15 ^h 20 | 3 ^h 9 | 13 ^h 54 | 23 ^h 35 | 11 ^h 13 | 6 ^h 15 | 4 ^h 58 | 27 ^h 13 | n.a. | | |
| S 9 | 23 26 57 | 21 ^h 39 ^m 53 ^s | 19 ^h 53 | 0 ^h 3 | 8 ^h 31 | 0 ^h 7 ^m 5 | 15 ^h 29 | 3 ^h 13 | 13 ^h 52 | 23 ^h 34 | 11 ^h 16 | 6 ^h 7 | 4 ^h 55 | 27 ^h 19 | n.a. | | |
| S 10 | 23 30 54 | 22 ^h 41 ^m 04 ^s | 1 ^h 44 | 1 ^h 37 | 9 ^h 13 | 0 ^h 49 | 15 ^h 37 | 3 ^h 17 | 13 ^h 50 | 23 ^h 34 | 11 ^h 18 | 5 ^h 57 | 4 ^h 52 | 27 ^h 26 | n.a. | | |
| M11 | 23 34 50 | 23 ^h 42 ^m 16 ^s | 13 ^h 38 | 3 ^h 10 | 9 ^h 57 | 1 ^h 33 | 15 ^h 45 | 3 ^h 21 | 13 ^h 48 | 23 ^h 33 | 11 ^h 21 | 5 ^h 44 | 4 ^h 49 | 27 ^h 33 | n.a. | | |
| T 12 | 23 38 47 | 24 ^h 43 ^m 29 ^s | 25 ^h 39 | 4 ^h 43 | 10 ^h 41 | 2 ^h 17 | 15 ^h 53 | 3 ^h 25 | 13 ^h 46 | 23 ^h 32 | 11 ^h 23 | 5 ^h 30 | 4 ^h 45 | 27 ^h 40 | n.a. | | |
| W13 | 23 42 43 | 25 ^h 44 ^m 42 ^s | 7 ^h 46 | 6 ^h 16 | 11 ^h 26 | 3 ^h 1 | 16 ^h 2 | 3 ^h 29 | 13 ^h 45 | 23 ^h 32 | 11 ^h 25 | 5 ^h 15 | 4 ^h 42 | 27 ^h 46 | n.a. | | |
| T 14 | 23 46 40 | 26 ^h 45 ^m 57 ^s | 20 ^h 0 | 7 ^h 50 | 12 ^h 13 | 3 ^h 45 | 16 ^h 9 | 3 ^h 33 | 13 ^h 43 | 23 ^h 31 | 11 ^h 28 | 5 ^h 1 | 4 ^h 39 | 27 ^h 53 | n.a. | | |
| F 15 | 23 50 36 | 27 ^h 47 ^m 12 ^s | 2 ^h 23 | 9 ^h 23 | 13 ^h 0 | 4 ^h 30 | 16 ^h 17 | 3 ^h 37 | 13 ^h 42 | 23 ^h 30 | 11 ^h 30 | 4 ^h 49 | 4 ^h 36 | 28 ^h 0 | n.a. | | |
| S 16 | 23 54 33 | 28 ^h 48 ^m 28 ^s | 14 ^h 56 | 10 ^h 55 | 13 ^h 49 | 5 ^h 14 | 16 ^h 25 | 3 ^h 42 | 13 ^h 40 | 23 ^h 29 | 11 ^h 32 | 4 ^h 40 | 4 ^h 33 | 28 ^h 6 | n.a. | | |
| S 17 | 23 58 29 | 29 ^h 49 ^m 46 ^s | 27 ^h 40 | 12 ^h 28 | 14 ^h 38 | 5 ^h 58 | 16 ^h 32 | 3 | | | | | | | | | |

SWISS EPHEMERIS for the year 3193 BCE

NOVEMBER 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|-----|---------|----------|-------|--------|-------|-------|--------|------|--------|--------|-------|-------|------|-------|------|
| M 1 | 0 57 38 | 15♁10'18 | 28♂14 | 4♃22 | 28♂23 | 17♂ 0 | 18♁ 8 | 5♂ 2 | 13°R21 | 23°R13 | 12♃ 8 | 3°D10 | 3♁42 | 29♁54 | n.a. |
| T 2 | 1 1 34 | 16°11'41 | 10♁37 | 5°36 | 29°23 | 17°44 | 18°13 | 5° 8 | 13°R20 | 23°R11 | 12°11 | 3°R10 | 3°39 | 0♁ 0 | n.a. |
| W 3 | 1 5 31 | 17°13'04 | 22°44 | 6°45 | 0♃23 | 18°28 | 18°18 | 5°14 | 13°20 | 23°10 | 12°13 | 3♁10 | 3°35 | 0° 7 | n.a. |
| T 4 | 1 9 27 | 18°14'27 | 4♁39 | 7°51 | 1°23 | 19°12 | 18°22 | 5°20 | 13°19 | 23° 9 | 12°15 | 3° 8 | 3°32 | 0°14 | n.a. |
| F 5 | 1 13 24 | 19°15'49 | 16°29 | 8°51 | 2°24 | 19°56 | 18°27 | 5°25 | 13°18 | 23° 7 | 12°17 | 3° 5 | 3°29 | 0°20 | n.a. |
| S 6 | 1 17 21 | 20°17'11 | 28°18 | 9°45 | 3°26 | 20°40 | 18°31 | 5°31 | 13°18 | 23° 6 | 12°19 | 2°59 | 3°26 | 0°27 | n.a. |
| S 7 | 1 21 17 | 21°18'32 | 10♁11 | 10°33 | 4°28 | 21°24 | 18°36 | 5°37 | 13°17 | 23° 5 | 12°21 | 2°50 | 3°23 | 0°34 | n.a. |
| M 8 | 1 25 14 | 22°19'53 | 22°10 | 11°13 | 5°30 | 22° 8 | 18°40 | 5°43 | 13°17 | 23° 3 | 12°23 | 2°39 | 3°20 | 0°40 | n.a. |
| T 9 | 1 29 10 | 23°21'13 | 4♃18 | 11°44 | 6°32 | 22°52 | 18°44 | 5°49 | 13°16 | 23° 2 | 12°25 | 2°26 | 3°16 | 0°47 | n.a. |
| W10 | 1 33 7 | 24°22'33 | 16°36 | 12° 6 | 7°35 | 23°36 | 18°47 | 5°55 | 13°16 | 23° 1 | 12°27 | 2°13 | 3°13 | 0°54 | n.a. |
| T11 | 1 37 3 | 25°23'52 | 29° 5 | 12°17 | 8°38 | 24°20 | 18°51 | 6° 2 | 13°16 | 22°59 | 12°29 | 2° 0 | 3°10 | 1° 1 | n.a. |
| F12 | 1 41 0 | 26°25'11 | 11♁45 | 12°R18 | 9°42 | 25° 4 | 18°54 | 6° 8 | 13°15 | 22°58 | 12°31 | 1°49 | 3° 7 | 1° 7 | n.a. |
| S13 | 1 44 56 | 27°26'30 | 24°36 | 12° 7 | 10°46 | 25°48 | 18°57 | 6°14 | 13°15 | 22°56 | 12°33 | 1°41 | 3° 4 | 1°14 | n.a. |
| S14 | 1 48 53 | 28°27'48 | 7♂38 | 11°44 | 11°50 | 26°32 | 19° 0 | 6°20 | 13°15 | 22°55 | 12°34 | 1°35 | 3° 1 | 1°21 | n.a. |
| M15 | 1 52 50 | 29°29'06 | 20°50 | 11° 9 | 12°55 | 27°16 | 19° 3 | 6°27 | 13°15 | 22°53 | 12°36 | 1°33 | 2°57 | 1°27 | n.a. |
| T16 | 1 56 46 | 0♃30'24 | 4♁14 | 10°24 | 14° 0 | 28° 0 | 19° 6 | 6°33 | 13°15 | 22°52 | 12°38 | 1°D32 | 2°54 | 1°34 | n.a. |
| W17 | 2 0 43 | 1°31'41 | 17°51 | 9°28 | 15° 5 | 28°43 | 19° 8 | 6°40 | 13°D15 | 22°50 | 12°40 | 1°33 | 2°51 | 1°41 | n.a. |
| T18 | 2 4 39 | 2°32'58 | 1♁41 | 8°23 | 16°10 | 29°27 | 19°10 | 6°46 | 13°15 | 22°49 | 12°42 | 1°R33 | 2°48 | 1°47 | n.a. |
| F19 | 2 8 36 | 3°34'14 | 15°45 | 7°11 | 17°16 | 0♁11 | 19°13 | 6°53 | 13°15 | 22°47 | 12°43 | 1°33 | 2°45 | 1°54 | n.a. |
| S20 | 2 12 32 | 4°35'30 | 0♃ 2 | 5°55 | 18°22 | 0°55 | 19°14 | 6°59 | 13°15 | 22°45 | 12°45 | 1°30 | 2°41 | 2° 1 | n.a. |
| S21 | 2 16 29 | 5°36'46 | 14°30 | 4°36 | 19°28 | 1°39 | 19°16 | 7° 6 | 13°15 | 22°44 | 12°47 | 1°25 | 2°38 | 2° 8 | n.a. |
| M22 | 2 20 25 | 6°38'01 | 29° 6 | 3°18 | 20°34 | 2°22 | 19°18 | 7°13 | 13°16 | 22°42 | 12°48 | 1°17 | 2°35 | 2°14 | n.a. |
| T23 | 2 24 22 | 7°39'15 | 13♁42 | 2° 3 | 21°41 | 3° 6 | 19°19 | 7°20 | 13°16 | 22°41 | 12°50 | 1° 9 | 2°32 | 2°21 | n.a. |
| W24 | 2 28 19 | 8°40'28 | 28°12 | 0°52 | 22°48 | 3°50 | 19°20 | 7°26 | 13°16 | 22°39 | 12°52 | 1° 0 | 2°29 | 2°28 | n.a. |
| T25 | 2 32 15 | 9°41'40 | 12♂28 | 29♁48 | 23°55 | 4°33 | 19°21 | 7°33 | 13°17 | 22°37 | 12°53 | 0°51 | 2°26 | 2°34 | n.a. |
| F26 | 2 36 12 | 10°42'52 | 26°26 | 28°51 | 25° 2 | 5°17 | 19°22 | 7°40 | 13°17 | 22°36 | 12°55 | 0°45 | 2°22 | 2°41 | n.a. |
| S27 | 2 40 8 | 11°44'02 | 10♁ 1 | 28° 3 | 26° 9 | 6° 1 | 19°22 | 7°47 | 13°18 | 22°34 | 12°56 | 0°40 | 2°19 | 2°48 | n.a. |
| S28 | 2 44 5 | 12°45'12 | 23°12 | 27°24 | 27°17 | 6°44 | 19°23 | 7°54 | 13°18 | 22°32 | 12°58 | 0°38 | 2°16 | 2°55 | n.a. |
| M29 | 2 48 1 | 13°46'20 | 6♁ 0 | 26°54 | 28°25 | 7°28 | 19°R23 | 8° 1 | 13°19 | 22°31 | 12°59 | 0°D38 | 2°13 | 3° 1 | n.a. |
| T30 | 2 51 58 | 14♂47'26 | 18♁27 | 26♁34 | 29♃33 | 8♁11 | 19♁23 | 8♂ 8 | 13°R20 | 22♁29 | 13♃ 1 | 0♁39 | 2♁10 | 3♁ 8 | n.a. |

Delta T = 23h24m41s Julian Calendar 1 Nov. 3193 BCE == Greg. Calendar 6 Oct. 3193 BCE
 The year -3192 astronomical counting style corresponds to year 3193 B.C.E historical counting style.

DECEMBER 3193 BCE (-3192) JC

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ♁ | ♂ | ♆ | ♁ | |
|-----|---------|----------|-------|--------|-------|-------|--------|-------|--------|--------|-------|--------|------|------|------|
| W 1 | 2 55 54 | 15♂48'31 | 0♁37 | 26°R22 | 0♁41 | 8♁55 | 19°R22 | 8♂15 | 13°R20 | 22°R27 | 13♃ 2 | 0♁41 | 2♁ 6 | 3♁15 | n.a. |
| T 2 | 2 59 51 | 16°49'35 | 12°36 | 26°D18 | 1°49 | 9°38 | 19♁22 | 8°22 | 13°21 | 22♁26 | 13° 3 | 0°R42 | 2° 3 | 3°21 | n.a. |
| F 3 | 3 3 48 | 17°50'37 | 24°28 | 26♁23 | 2°57 | 10°22 | 19°21 | 8°29 | 13°22 | 22°24 | 13° 5 | 0°42 | 2° 0 | 3°28 | n.a. |
| S 4 | 3 7 44 | 18°51'37 | 6♁19 | 26°34 | 4° 6 | 11° 5 | 19°21 | 8°36 | 13°23 | 22°22 | 13° 6 | 0°40 | 1°57 | 3°35 | n.a. |
| S 5 | 3 11 41 | 19°52'36 | 18°13 | 26°53 | 5°15 | 11°49 | 19°20 | 8°43 | 13°24 | 22°21 | 13° 7 | 0°36 | 1°54 | 3°41 | n.a. |
| M 6 | 3 15 37 | 20°53'33 | 0♃15 | 27°18 | 6°23 | 12°32 | 19°18 | 8°50 | 13°25 | 22°19 | 13° 9 | 0°30 | 1°51 | 3°48 | n.a. |
| T 7 | 3 19 34 | 21°54'29 | 12°28 | 27°48 | 7°32 | 13°15 | 19°17 | 8°58 | 13°26 | 22°17 | 13°10 | 0°24 | 1°47 | 3°55 | n.a. |
| W 8 | 3 23 30 | 22°55'23 | 24°55 | 28°24 | 8°41 | 13°59 | 19°15 | 9° 5 | 13°27 | 22°16 | 13°11 | 0°17 | 1°44 | 4° 2 | n.a. |
| T 9 | 3 27 27 | 23°56'16 | 7♁37 | 29° 4 | 9°51 | 14°42 | 19°14 | 9°12 | 13°28 | 22°14 | 13°12 | 0°10 | 1°41 | 4° 8 | n.a. |
| F10 | 3 31 23 | 24°57'06 | 20°34 | 29°49 | 11° 0 | 15°25 | 19°12 | 9°19 | 13°29 | 22°12 | 13°13 | 0° 4 | 1°38 | 4°15 | n.a. |
| S11 | 3 35 20 | 25°57'56 | 3♂17 | 0♃37 | 12° 9 | 16° 8 | 19°10 | 9°26 | 13°30 | 22°10 | 13°14 | 0° 0 | 1°35 | 4°22 | n.a. |
| S12 | 3 39 17 | 26°58'44 | 17°12 | 1°29 | 13°19 | 16°52 | 19° 7 | 9°34 | 13°32 | 22° 9 | 13°15 | 29♂58 | 1°32 | 4°28 | n.a. |
| M13 | 3 43 13 | 27°59'31 | 0♁50 | 2°25 | 14°29 | 17°35 | 19° 5 | 9°41 | 13°33 | 22° 7 | 13°16 | 29°D57 | 1°28 | 4°35 | n.a. |
| T14 | 3 47 10 | 29° 0'16 | 14°37 | 3°23 | 15°38 | 18°18 | 19° 2 | 9°48 | 13°34 | 22° 5 | 13°17 | 29°58 | 1°25 | 4°42 | n.a. |
| W15 | 3 51 6 | 0♁ 0'59 | 28°33 | 4°25 | 16°48 | 19° 1 | 18°59 | 9°56 | 13°36 | 22° 4 | 13°18 | 29°59 | 1°22 | 4°49 | n.a. |
| T16 | 3 55 3 | 1° 1'42 | 12♁35 | 5°28 | 17°58 | 19°44 | 18°56 | 10° 3 | 13°37 | 22° 2 | 13°19 | 0♁ 1 | 1°19 | 4°55 | n.a. |
| F17 | 3 58 59 | 2° 2'23 | 26°42 | 6°35 | 19° 8 | 20°27 | 18°53 | 10°10 | 13°39 | 22° 0 | 13°20 | 0°R 2 | 1°16 | 5° 2 | n.a. |
| S18 | 4 2 56 | 3° 3'02 | 10♃52 | 7°43 | 20°19 | 21°10 | 18°49 | 10°18 | 13°40 | 21°59 | 13°21 | 0° 2 | 1°12 | 5° 9 | n.a. |
| S19 | 4 6 52 | 4° 3'40 | 25° 5 | 8°53 | 21°29 | 21°53 | 18°46 | 10°25 | 13°42 | 21°57 | 13°22 | 0° 0 | 1° 9 | 5°15 | n.a. |
| M20 | 4 10 49 | 5° 4'16 | 9♁16 | 10° 5 | 22°39 | 22°36 | 18°42 | 10°33 | 13°44 | 21°55 | 13°22 | 29♂58 | 1° 6 | 5°22 | n.a. |
| T21 | 4 14 46 | 6° 4'51 | 23°23 | 11°19 | 23°50 | 23°19 | 18°38 | 10°40 | 13°45 | 21°54 | 13°23 | 29°54 | 1° 3 | 5°29 | n.a. |
| W22 | 4 18 42 | 7° 5'24 | 7♂23 | 12°34 | 25° 0 | 24° 1 | 18°34 | 10°47 | 13°47 | 21°52 | 13°24 | 29°51 | 1° 0 | 5°36 | n.a. |
| T23 | 4 22 39 | 8° 5'56 | 21°11 | 13°51 | 26°11 | 24°44 | 18°30 | 10°55 | 13°49 | 21°51 | 13°25 | 29°48 | 0°57 | 5°42 | n.a. |
| F24 | 4 26 35 | 9° 6'26 | 4♁46 | 15°10 | 27°21 | 25°27 | 18°25 | 11° 2 | 13°51 | 21°49 | 13°25 | 29°45 | 0°53 | 5°49 | n.a. |
| S25 | 4 30 32 | 10° 6'54 | 18° 3 | 16°30 | 28°32 | 26°10 | 18°21 | 11°10 | 13°53 | 21°47 | 13°26 | 29°44 | 0°50 | 5°56 | n.a. |
| S26 | 4 34 28 | 11° 7'20 | 1♁ 3 | 17°51 | 29°43 | 26°52 | 18°16 | 11°17 | 13°55 | 21°46 | 13°26 | 29°D43 | 0°47 | 6° 2 | n.a. |
| M27 | 4 38 25 | 12° 7'44 | 13°45 | 19°14 | 0♃54 | 27°35 | 18°11 | 11°24 | 13°56 | 21°44 | 13°27 | 29°44 | 0°44 | 6° 9 | n.a. |
| T28 | 4 42 21 | 13° 8'06 | 26°10 | 20°37 | 2° 5 | 28°18 | 18° 6 | 11°32 | 13°59 | 21°43 | 13°27 | 29°45 | 0°41 | 6°16 | n.a. |
| W29 | 4 46 18 | 14° 8'26 | 8♁21 | 22° 2 | 3°15 | 29° 0 | 18° 0 | 11°39 | 14° 1 | 21°41 | 13°28 | 29°46 | 0°38 | 6°23 | n.a. |
| T30 | 4 50 15 | 15° 8'44 | 20°22 | 23°28 | 4°26 | 29°43 | 17°55 | 11°47 | 14° 3 | 21°40 | 13°28 | 29°48 | 0°34 | 6°29 | n.a. |
| F31 | 4 54 11 | 16♁ 8'59 | 2♁15 | 24♂56 | 5♂38 | 0♁25 | 17♁49 | 11♁54 | 14° 5 | 21♁38 | 13♃29 | 29♂49 | 0♁31 | 6♁36 | n.a. |

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