

SWISS EPHEMERIS for the year 2092

JANUARY 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|
| T 1 | 6 42 42 | 10°32'25 | 22♍58 | 0°56 | 19♋32 | 5♋32 | 28°52 | 5°R44 | 16°K31 | 29°R30 | 24°R29 | 24♏9 | 25♏40 | 16°B45 | 27°R58 |
| W 2 | 6 46 38 | 11°33'34 | 6♌40 | 2°29 | 20°44 | 6°19 | 29°6 | 5♁39 | 16°33 | 29♏29 | 24°V29 | 24°R10 | 25°37 | 16°51 | 27°B54 |
| T 3 | 6 50 35 | 12°34'44 | 20°39 | 4°2 | 21°56 | 7°6 | 29°20 | 5°34 | 16°35 | 29°28 | 24°29 | 24°10 | 25°34 | 16°58 | 27°50 |
| F 4 | 6 54 31 | 13°35'53 | 4♌53 | 5°36 | 23°9 | 7°53 | 29°34 | 5°29 | 16°37 | 29°27 | 24°29 | 24°8 | 25°30 | 17°5 | 27°46 |
| S 5 | 6 58 28 | 14°37'03 | 19°21 | 7°10 | 24°21 | 8°41 | 29°48 | 5°24 | 16°39 | 29°26 | 24°28 | 24°5 | 25°27 | 17°12 | 27°41 |
| S 6 | 7 2 25 | 15°38'14 | 3♌59 | 8°44 | 25°33 | 9°28 | 0♋2 | 5°19 | 16°41 | 29°25 | 24°28 | 23°59 | 25°24 | 17°18 | 27°37 |
| M 7 | 7 6 21 | 16°39'25 | 18°41 | 10°18 | 26°45 | 10°15 | 0°16 | 5°15 | 16°43 | 29°24 | 24°28 | 23°53 | 25°21 | 17°25 | 27°33 |
| T 8 | 7 10 18 | 17°40'36 | 3♁20 | 11°53 | 27°56 | 11°2 | 0°30 | 5°10 | 16°45 | 29°23 | 24°D28 | 23°47 | 25°18 | 17°32 | 27°29 |
| W 9 | 7 14 14 | 18°41'46 | 17°48 | 13°29 | 29°8 | 11°50 | 0°44 | 5°5 | 16°47 | 29°22 | 24°28 | 23°42 | 25°14 | 17°38 | 27°25 |
| T 10 | 7 18 11 | 19°42'57 | 2♋0 | 15°5 | 0♁20 | 12°37 | 0°58 | 5°0 | 16°49 | 29°20 | 24°28 | 23°39 | 25°11 | 17°45 | 27°20 |
| F 11 | 7 22 7 | 20°44'07 | 15°49 | 16°41 | 1°32 | 13°24 | 1°12 | 4°56 | 16°51 | 29°19 | 24°29 | 23°37 | 25°8 | 17°52 | 27°16 |
| S 12 | 7 26 4 | 21°45'17 | 29°15 | 18°17 | 2°43 | 14°12 | 1°26 | 4°51 | 16°54 | 29°18 | 24°29 | 23°D37 | 25°5 | 17°59 | 27°12 |
| S 13 | 7 30 0 | 22°46'26 | 12♋16 | 19°54 | 3°55 | 14°59 | 1°40 | 4°46 | 16°56 | 29°17 | 24°29 | 23°38 | 25°2 | 18°5 | 27°8 |
| M14 | 7 33 57 | 23°47'35 | 24°56 | 21°32 | 5°6 | 15°46 | 1°54 | 4°42 | 16°58 | 29°15 | 24°29 | 23°40 | 24°59 | 18°12 | 27°3 |
| T 15 | 7 37 54 | 24°48'44 | 7°V17 | 23°10 | 6°17 | 16°34 | 2°8 | 4°37 | 17°1 | 29°14 | 24°29 | 23°42 | 24°55 | 18°19 | 26°59 |
| W16 | 7 41 50 | 25°49'51 | 19°23 | 24°48 | 7°28 | 17°21 | 2°22 | 4°33 | 17°3 | 29°13 | 24°29 | 23°43 | 24°52 | 18°25 | 26°55 |
| T 17 | 7 45 47 | 26°50'58 | 1♁20 | 26°27 | 8°39 | 18°8 | 2°36 | 4°28 | 17°6 | 29°11 | 24°29 | 23°R43 | 24°49 | 18°32 | 26°50 |
| F 18 | 7 49 43 | 27°52'04 | 13°12 | 28°7 | 9°50 | 18°56 | 2°50 | 4°24 | 17°8 | 29°10 | 24°30 | 23°42 | 24°46 | 18°39 | 26°46 |
| S 19 | 7 53 40 | 28°53'10 | 25°5 | 29°47 | 11°1 | 19°43 | 3°4 | 4°20 | 17°11 | 29°9 | 24°30 | 23°39 | 24°43 | 18°46 | 26°42 |
| S 20 | 7 57 36 | 29°54'14 | 7♀2 | 1♋27 | 12°11 | 20°31 | 3°19 | 4°15 | 17°13 | 29°7 | 24°30 | 23°36 | 24°40 | 18°52 | 26°37 |
| M21 | 8 1 33 | 0♋55'18 | 19°7 | 3°8 | 13°22 | 21°18 | 3°33 | 4°11 | 17°16 | 29°6 | 24°30 | 23°32 | 24°36 | 18°59 | 26°33 |
| T 22 | 8 5 29 | 1°56'22 | 1♁23 | 4°50 | 14°32 | 22°5 | 3°47 | 4°7 | 17°18 | 29°4 | 24°31 | 23°28 | 24°33 | 19°6 | 26°29 |
| W23 | 8 9 26 | 2°57'24 | 13°52 | 6°32 | 15°43 | 22°53 | 4°1 | 4°3 | 17°21 | 29°3 | 24°31 | 23°25 | 24°30 | 19°13 | 26°24 |
| T 24 | 8 13 23 | 3°58'26 | 26°35 | 8°15 | 16°53 | 23°40 | 4°15 | 3°59 | 17°24 | 29°2 | 24°31 | 23°23 | 24°27 | 19°19 | 26°20 |
| F 25 | 8 17 19 | 4°59'27 | 9♏33 | 9°58 | 18°3 | 24°28 | 4°30 | 3°55 | 17°26 | 29°0 | 24°32 | 23°21 | 24°24 | 19°26 | 26°16 |
| S 26 | 8 21 16 | 6°0'27 | 22°45 | 11°41 | 19°12 | 25°15 | 4°44 | 3°52 | 17°29 | 28°59 | 24°32 | 23°D20 | 24°20 | 19°33 | 26°12 |
| S 27 | 8 25 12 | 7°1'26 | 6♍10 | 13°25 | 20°22 | 26°3 | 4°58 | 3°48 | 17°32 | 28°57 | 24°33 | 23°21 | 24°17 | 19°39 | 26°7 |
| M28 | 8 29 9 | 8°2'25 | 19°46 | 15°9 | 21°32 | 26°50 | 5°12 | 3°44 | 17°35 | 28°55 | 24°33 | 23°22 | 24°14 | 19°46 | 26°3 |
| T 29 | 8 33 5 | 9°3'23 | 3♁34 | 16°54 | 22°41 | 27°37 | 5°26 | 3°41 | 17°38 | 28°54 | 24°33 | 23°23 | 24°11 | 19°53 | 25°59 |
| W30 | 8 37 2 | 10°4'20 | 17°30 | 18°39 | 23°50 | 28°25 | 5°40 | 3°37 | 17°41 | 28°52 | 24°34 | 23°24 | 24°8 | 20°0 | 25°55 |
| T 31 | 8 40 58 | 11°5'17 | 1♌34 | 20°24 | 24°59 | 29°12 | 5°55 | 3°33 | 17°43 | 28°51 | 24°V34 | 23°R25 | 24°R5 | 20°B6 | 25°B51 |

Delta T = 204.14 sec.

FEBRUARY 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|
| F 1 | 8 44 55 | 12°6'13 | 15♌43 | 22°9 | 26°K8 | 0♁0 | 6°9 | 3°R30 | 17°K46 | 28°R49 | 24°V35 | 23°R25 | 24°R1 | 20°B13 | 25°R47 |
| S 2 | 8 48 52 | 13°7'09 | 29°57 | 23°54 | 27°17 | 0°47 | 6°23 | 3°B27 | 17°49 | 28°R48 | 24°35 | 23°R25 | 23°58 | 20°20 | 25°B43 |
| S 3 | 8 52 48 | 14°8'04 | 14♌12 | 25°39 | 28°26 | 1°35 | 6°37 | 3°24 | 17°52 | 28°46 | 24°36 | 23°24 | 23°55 | 20°26 | 25°39 |
| M 4 | 8 56 45 | 15°8'58 | 28°25 | 27°23 | 29°34 | 2°22 | 6°51 | 3°21 | 17°55 | 28°44 | 24°37 | 23°23 | 23°52 | 20°33 | 25°35 |
| T 5 | 9 0 41 | 16°9'51 | 12°B33 | 29°6 | 0°V42 | 3°9 | 7°5 | 3°18 | 17°58 | 28°43 | 24°37 | 23°22 | 23°49 | 20°40 | 25°31 |
| W 6 | 9 4 38 | 17°10'43 | 26°33 | 0°K49 | 1°50 | 3°57 | 7°19 | 3°15 | 18°1 | 28°41 | 24°38 | 23°21 | 23°46 | 20°47 | 25°27 |
| T 7 | 9 8 34 | 18°11'35 | 10♋19 | 2°30 | 2°58 | 4°44 | 7°33 | 3°12 | 18°4 | 28°39 | 24°39 | 23°21 | 23°42 | 20°53 | 25°23 |
| F 8 | 9 12 31 | 19°12'25 | 23°51 | 4°10 | 4°6 | 5°32 | 7°48 | 3°9 | 18°8 | 28°38 | 24°39 | 23°D20 | 23°39 | 21°0 | 25°19 |
| S 9 | 9 16 27 | 20°13'13 | 7♋5 | 5°47 | 5°13 | 6°19 | 8°2 | 3°7 | 18°11 | 28°36 | 24°40 | 23°21 | 23°36 | 21°7 | 25°15 |
| S 10 | 9 20 24 | 21°14'01 | 20°0 | 7°22 | 6°20 | 7°6 | 8°16 | 3°4 | 18°14 | 28°34 | 24°41 | 23°21 | 23°33 | 21°14 | 25°12 |
| M11 | 9 24 21 | 22°14'47 | 2°V38 | 8°54 | 7°27 | 7°54 | 8°30 | 3°2 | 18°17 | 28°33 | 24°41 | 23°21 | 23°30 | 21°20 | 25°8 |
| T 12 | 9 28 17 | 23°15'31 | 15°0 | 10°22 | 8°34 | 8°41 | 8°44 | 3°0 | 18°20 | 28°31 | 24°42 | 23°R21 | 23°26 | 21°27 | 25°4 |
| W13 | 9 32 14 | 24°16'14 | 27°9 | 11°46 | 9°40 | 9°29 | 8°58 | 2°58 | 18°23 | 28°29 | 24°43 | 23°21 | 23°23 | 21°34 | 25°1 |
| T 14 | 9 36 10 | 25°16'55 | 9♁7 | 13°5 | 10°47 | 10°16 | 9°11 | 2°55 | 18°27 | 28°28 | 24°44 | 23°21 | 23°20 | 21°40 | 24°57 |
| F 15 | 9 40 7 | 26°17'35 | 21°1 | 14°18 | 11°53 | 11°3 | 9°25 | 2°53 | 18°30 | 28°26 | 24°44 | 23°D21 | 23°17 | 21°47 | 24°54 |
| S 16 | 9 44 3 | 27°18'13 | 2♀54 | 15°25 | 12°58 | 11°50 | 9°39 | 2°52 | 18°33 | 28°24 | 24°45 | 23°21 | 23°14 | 21°54 | 24°50 |
| S 17 | 9 48 0 | 28°18'50 | 14°50 | 16°24 | 14°4 | 12°38 | 9°53 | 2°50 | 18°36 | 28°23 | 24°46 | 23°21 | 23°11 | 22°1 | 24°47 |
| M18 | 9 51 56 | 29°19'25 | 26°56 | 17°16 | 15°9 | 13°25 | 10°7 | 2°48 | 18°40 | 28°21 | 24°47 | 23°21 | 23°7 | 22°7 | 24°44 |
| T 19 | 9 55 53 | 0°K19'58 | 9♁14 | 18°0 | 16°14 | 14°12 | 10°21 | 2°47 | 18°43 | 28°19 | 24°48 | 23°22 | 23°4 | 22°14 | 24°41 |
| W20 | 9 59 50 | 1°20'29 | 21°48 | 18°34 | 17°19 | 14°59 | 10°34 | 2°45 | 18°46 | 28°18 | 24°49 | 23°23 | 23°1 | 22°21 | 24°38 |
| T 21 | 10 3 46 | 2°20'58 | 4♏41 | 18°59 | 18°23 | 15°47 | 10°48 | 2°44 | 18°50 | 28°16 | 24°50 | 23°24 | 22°58 | 22°28 | 24°34 |
| F 22 | 10 7 43 | 3°21'26 | 17°54 | 19°13 | 19°27 | 16°34 | 11°2 | 2°43 | 18°53 | 28°14 | 24°51 | 23°R24 | 22°55 | 22°34 | 24°32 |
| S 23 | 10 11 39 | 4°21'52 | 1♍27 | 19°R18 | 20°31 | 17°21 | 11°16 | 2°42 | 18°56 | 28°13 | 24°52 | 23°24 | 22°51 | 22°41 | 24°29 |
| S 24 | 10 15 36 | 5°22'17 | 15°19 | 19°13 | 21°34 | 18°8 | 11°29 | 2°41 | 19°0 | 28°11 | 24°52 | 23°23 | 22°48 | 22°48 | 24°26 |
| M25 | 10 19 32 | 6°22'39 | 29°25 | 18°58 | 22°37 | 18°55 | 11°43 | 2°40 | 19°3 | 28°9 | 24°53 | 23°22 | 22°45 | 22°54 | 24°23 |
| T 26 | 10 23 29 | 7°23'01 | 13♁41 | 18°33 | 23°40 | 19°42 | 11°56 | 2°39 | 19°6 | 28°8 | 24°54 | 23°20 | 22°42 | 23°1 | 24°20 |
| W27 | 10 27 25 | 8°23'20 | 28°3 | 17°59 | 24°42 | 20°29 | 12°10 | 2°38 | 19°10 | 28°6 | 24°55 | 23°18 | 22°39 | 23°8 | 24°18 |
| T 28 | 10 31 22 | 9°23'39 | 12♌26 | 17°17 | 25°44 | 21°16 | 12°23 | 2°38 | 19°13 | 28°4 | 24°56 | 23°17 | 22°36 | 23°15 | 24°15 |
| F 29 | 10 35 19 | 10°K23'56 | 26♌46 | 16°K29 | 26°V46 | 22°K3 | 12°37 | 2°37 | 19°16 | 28°R3 | 24°V58 | 23°R15 | 22°R32 | 23°B21 | 24°B13 |

Delta T = 204.30 sec.

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SWISS EPHEMERIS for the year 2092

MARCH 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|---------|--------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|--------|
| S 1 | 10 39 15 | 11♂24'11 | 10♂7'59 | 15°R34 | 27♀47 | 22♂50 | 12♂50 | 2°R37 | 19♂20 | 28°R 1 | 24♀59 | 23♂15 | 22♂29 | 23♂28 | 24°R10 |
| S 2 | 10 43 12 | 12°24'26 | 25° 3 | 14♂36 | 28°48 | 23°37 | 13° 3 | 2♂37 | 19°23 | 27♂59 | 25° 0 | 23°15 | 22°26 | 23°35 | 24♂ 8 |
| M 3 | 10 47 8 | 13°24'38 | 8♂57 | 13°34 | 29°48 | 24°24 | 13°16 | 2°D37 | 19°27 | 27°58 | 25° 1 | 23°16 | 22°23 | 23°41 | 24° 6 |
| T 4 | 10 51 5 | 14°24'49 | 22°40 | 12°32 | 0♂48 | 25°11 | 13°30 | 2°37 | 19°30 | 27°56 | 25° 2 | 23°18 | 22°20 | 23°48 | 24° 4 |
| W 5 | 10 55 1 | 15°24'59 | 6♂11 | 11°29 | 1°48 | 25°58 | 13°43 | 2°37 | 19°34 | 27°55 | 25° 3 | 23°19 | 22°17 | 23°55 | 24° 2 |
| T 6 | 10 58 58 | 16°25'07 | 19°30 | 10°28 | 2°47 | 26°45 | 13°56 | 2°37 | 19°37 | 27°53 | 25° 4 | 23°R20 | 22°13 | 24° 2 | 24° 0 |
| F 7 | 11 2 54 | 17°25'13 | 2♂37 | 9°31 | 3°46 | 27°32 | 14° 9 | 2°37 | 19°40 | 27°51 | 25° 5 | 23°20 | 22°10 | 24° 8 | 23°58 |
| S 8 | 11 6 51 | 18°25'17 | 15°31 | 8°37 | 4°44 | 28°19 | 14°22 | 2°38 | 19°44 | 27°50 | 25° 6 | 23°18 | 22° 7 | 24°15 | 23°56 |
| S 9 | 11 10 48 | 19°25'20 | 28°12 | 7°48 | 5°41 | 29° 6 | 14°35 | 2°38 | 19°47 | 27°48 | 25° 8 | 23°15 | 22° 4 | 24°22 | 23°55 |
| M10 | 11 14 44 | 20°25'20 | 10♀41 | 7° 5 | 6°39 | 29°52 | 14°48 | 2°39 | 19°51 | 27°47 | 25° 9 | 23°11 | 22° 1 | 24°29 | 23°53 |
| T 11 | 11 18 41 | 21°25'19 | 22°57 | 6°27 | 7°35 | 0♀39 | 15° 1 | 2°40 | 19°54 | 27°45 | 25°10 | 23° 6 | 21°57 | 24°35 | 23°52 |
| W12 | 11 22 37 | 22°25'15 | 5♂ 4 | 5°56 | 8°31 | 1°26 | 15°13 | 2°41 | 19°58 | 27°44 | 25°11 | 23° 1 | 21°54 | 24°42 | 23°50 |
| T 13 | 11 26 34 | 23°25'10 | 17° 2 | 5°32 | 9°27 | 2°12 | 15°26 | 2°42 | 20° 1 | 27°42 | 25°12 | 22°56 | 21°51 | 24°49 | 23°49 |
| F 14 | 11 30 30 | 24°25'02 | 28°55 | 5°14 | 10°22 | 2°59 | 15°39 | 2°43 | 20° 4 | 27°41 | 25°14 | 22°52 | 21°48 | 24°55 | 23°48 |
| S 15 | 11 34 27 | 25°24'52 | 10♂47 | 5° 2 | 11°16 | 3°46 | 15°51 | 2°44 | 20° 8 | 27°39 | 25°15 | 22°50 | 21°45 | 25° 2 | 23°47 |
| S 16 | 11 38 23 | 26°24'40 | 22°42 | 4°D57 | 12° 9 | 4°32 | 16° 4 | 2°46 | 20°11 | 27°38 | 25°16 | 22°D48 | 21°42 | 25° 9 | 23°46 |
| M17 | 11 42 20 | 27°24'26 | 4♂45 | 4°58 | 13° 2 | 5°19 | 16°16 | 2°47 | 20°15 | 27°37 | 25°17 | 22°49 | 21°38 | 25°16 | 23°45 |
| T 18 | 11 46 16 | 28°24'09 | 17° 0 | 5° 5 | 13°55 | 6° 5 | 16°28 | 2°49 | 20°18 | 27°35 | 25°19 | 22°50 | 21°35 | 25°22 | 23°44 |
| W19 | 11 50 13 | 29°23'50 | 29°33 | 5°18 | 14°46 | 6°51 | 16°41 | 2°50 | 20°22 | 27°34 | 25°20 | 22°52 | 21°32 | 25°29 | 23°43 |
| T 20 | 11 54 10 | 0♀23'29 | 12♂28 | 5°36 | 15°37 | 7°38 | 16°53 | 2°52 | 20°25 | 27°32 | 25°21 | 22°53 | 21°29 | 25°36 | 23°43 |
| F 21 | 11 58 6 | 1°23'06 | 25°47 | 5°59 | 16°27 | 8°24 | 17° 5 | 2°54 | 20°28 | 27°31 | 25°22 | 22°R53 | 21°26 | 25°42 | 23°42 |
| S 22 | 12 2 3 | 2°22'40 | 9♂37 | 6°27 | 17°16 | 9°11 | 17°17 | 2°56 | 20°32 | 27°30 | 25°24 | 22°52 | 21°22 | 25°49 | 23°42 |
| S 23 | 12 5 59 | 3°22'12 | 23°41 | 6°59 | 18° 4 | 9°57 | 17°29 | 2°58 | 20°35 | 27°28 | 25°25 | 22°49 | 21°19 | 25°56 | 23°41 |
| M24 | 12 9 56 | 4°21'42 | 8♂11 | 7°35 | 18°52 | 10°43 | 17°41 | 3° 0 | 20°39 | 27°27 | 25°26 | 22°44 | 21°16 | 26° 3 | 23°41 |
| T 25 | 12 13 52 | 5°21'11 | 22°56 | 8°16 | 19°38 | 11°29 | 17°53 | 3° 3 | 20°42 | 27°26 | 25°28 | 22°38 | 21°13 | 26° 9 | 23°41 |
| W26 | 12 17 49 | 6°20'37 | 7♂47 | 9° 0 | 20°24 | 12°15 | 18° 4 | 3° 5 | 20°45 | 27°25 | 25°29 | 22°31 | 21°10 | 26°16 | 23°D41 |
| T 27 | 12 21 45 | 7°20'01 | 22°37 | 9°48 | 21° 9 | 13° 1 | 18°16 | 3° 8 | 20°49 | 27°23 | 25°30 | 22°25 | 21° 7 | 26°23 | 23°41 |
| F 28 | 12 25 42 | 8°19'24 | 7♂17 | 10°39 | 21°52 | 13°48 | 18°28 | 3°10 | 20°52 | 27°22 | 25°32 | 22°20 | 21° 3 | 26°30 | 23°41 |
| S 29 | 12 29 39 | 9°18'45 | 21°42 | 11°33 | 22°35 | 14°34 | 18°39 | 3°13 | 20°55 | 27°21 | 25°33 | 22°16 | 21° 0 | 26°36 | 23°42 |
| S 30 | 12 33 35 | 10°18'04 | 5♂49 | 12°31 | 23°16 | 15°20 | 18°50 | 3°16 | 20°58 | 27°20 | 25°34 | 22°D15 | 20°57 | 26°43 | 23°42 |
| M31 | 12 37 32 | 11♀17'21 | 19♂37 | 13♂31 | 23♂57 | 16♀ 6 | 19♂ 2 | 3♂19 | 21♂ 2 | 27♂19 | 25♀36 | 22♂15 | 20♂54 | 26♂50 | 23♂42 |

Delta T = 204.46 sec.

APRIL 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------|-------|-------|-------|-------|-------|------|-------|--------|-------|--------|-------|-------|-------|
| T 1 | 12 41 28 | 12♀16'37 | 3♂ 6 | 14♂34 | 24♂36 | 16♀51 | 19♂13 | 3♂22 | 21♂ 5 | 27°R18 | 25♀37 | 22♂16 | 20♂51 | 26♂56 | 23♂43 |
| W 2 | 12 45 25 | 13°15'51 | 16°19 | 15°39 | 25°14 | 17°37 | 19°24 | 3°25 | 21° 8 | 27♂17 | 25°39 | 22°R17 | 20°48 | 27° 3 | 23°44 |
| T 3 | 12 49 21 | 14°15'03 | 29°17 | 16°46 | 25°51 | 18°23 | 19°35 | 3°28 | 21°12 | 27°16 | 25°40 | 22°17 | 20°44 | 27°10 | 23°44 |
| F 4 | 12 53 18 | 15°14'13 | 12♂ 2 | 17°56 | 26°27 | 19° 9 | 19°46 | 3°32 | 21°15 | 27°15 | 25°41 | 22°15 | 20°41 | 27°17 | 23°45 |
| S 5 | 12 57 14 | 16°13'22 | 24°37 | 19° 9 | 27° 1 | 19°55 | 19°57 | 3°35 | 21°18 | 27°14 | 25°43 | 22°10 | 20°38 | 27°23 | 23°46 |
| S 6 | 13 1 11 | 17°12'28 | 7♀ 1 | 20°23 | 27°34 | 20°40 | 20° 7 | 3°39 | 21°21 | 27°13 | 25°44 | 22° 4 | 20°35 | 27°30 | 23°47 |
| M 7 | 13 5 8 | 18°11'32 | 19°17 | 21°39 | 28° 5 | 21°26 | 20°18 | 3°42 | 21°24 | 27°12 | 25°45 | 21°54 | 20°32 | 27°37 | 23°48 |
| T 8 | 13 9 4 | 19°10'34 | 1♂24 | 22°58 | 28°35 | 22°12 | 20°29 | 3°46 | 21°27 | 27°11 | 25°47 | 21°44 | 20°28 | 27°43 | 23°49 |
| W 9 | 13 13 1 | 20° 9'35 | 13°25 | 24°18 | 29° 3 | 22°57 | 20°39 | 3°50 | 21°31 | 27°10 | 25°48 | 21°32 | 20°25 | 27°50 | 23°51 |
| T 10 | 13 16 57 | 21° 8'33 | 25°20 | 25°40 | 29°30 | 23°43 | 20°49 | 3°54 | 21°34 | 27° 9 | 25°50 | 21°21 | 20°22 | 27°57 | 23°52 |
| F 11 | 13 20 54 | 22° 7'29 | 7♂12 | 27° 4 | 29°55 | 24°28 | 21° 0 | 3°58 | 21°37 | 27° 8 | 25°51 | 21°12 | 20°19 | 28° 4 | 23°54 |
| S 12 | 13 24 50 | 23° 6'23 | 19° 3 | 28°30 | 0♂18 | 25°14 | 21°10 | 4° 2 | 21°40 | 27° 7 | 25°52 | 21° 4 | 20°16 | 28°10 | 23°55 |
| S 13 | 13 28 47 | 24° 5'14 | 0♂56 | 29°57 | 0°39 | 25°59 | 21°20 | 4° 6 | 21°43 | 27° 7 | 25°54 | 20°59 | 20°13 | 28°17 | 23°57 |
| M14 | 13 32 43 | 25° 4'04 | 12°57 | 1♀26 | 0°59 | 26°44 | 21°29 | 4°10 | 21°46 | 27° 6 | 25°55 | 20°56 | 20° 9 | 28°24 | 23°59 |
| T 15 | 13 36 40 | 26° 2'51 | 25° 9 | 2°57 | 1°16 | 27°30 | 21°39 | 4°15 | 21°49 | 27° 5 | 25°57 | 20°D55 | 20° 6 | 28°31 | 24° 1 |
| W16 | 13 40 37 | 27° 1'36 | 7♂38 | 4°30 | 1°32 | 28°15 | 21°49 | 4°19 | 21°52 | 27° 4 | 25°58 | 20°56 | 20° 3 | 28°37 | 24° 3 |
| T 17 | 13 44 33 | 28° 0'18 | 20°28 | 6° 4 | 1°45 | 29° 0 | 21°58 | 4°24 | 21°55 | 27° 4 | 26° 0 | 20°R56 | 20° 0 | 28°44 | 24° 5 |
| F 18 | 13 48 30 | 28°58'59 | 3♂45 | 7°40 | 1°57 | 29°45 | 22° 8 | 4°28 | 21°58 | 27° 3 | 26° 1 | 20°55 | 19°57 | 28°51 | 24° 7 |
| S 19 | 13 52 26 | 29°57'37 | 17°30 | 9°17 | 2° 6 | 0♂30 | 22°17 | 4°33 | 22° 1 | 27° 3 | 26° 2 | 20°53 | 19°54 | 28°57 | 24° 9 |
| S 20 | 13 56 23 | 0♂56'13 | 1♂44 | 10°56 | 2°13 | 1°15 | 22°26 | 4°38 | 22° 3 | 27° 2 | 26° 4 | 20°48 | 19°50 | 29° 4 | 24°12 |
| M21 | 14 0 19 | 1°54'46 | 16°25 | 12°37 | 2°18 | 2° 0 | 22°35 | 4°43 | 22° 6 | 27° 2 | 26° 5 | 20°40 | 19°47 | 29°11 | 24°14 |
| T 22 | 14 4 16 | 2°53'18 | 1♂26 | 14°19 | 2°R20 | 2°45 | 22°44 | 4°47 | 22° 9 | 27° 1 | 26° 7 | 20°31 | 19°44 | 29°18 | 24°16 |
| W23 | 14 8 12 | 3°51'48 | 16°37 | 16° 4 | 2°20 | 3°30 | 22°53 | 4°52 | 22°12 | 27° 1 | 26° 8 | 20°20 | 19°41 | 29°24 | 24°19 |
| T 24 | 14 12 9 | 4°50'16 | 1♂49 | 17°49 | 2°17 | 4°15 | 23° 1 | 4°58 | 22°15 | 27° 0 | 26° 9 | 20°10 | 19°38 | 29°31 | 24°22 |
| F 25 | 14 16 5 | 5°48'43 | 16°51 | 19°37 | 2°12 | 5° 0 | 23°10 | 5° 3 | 22°17 | 27° 0 | 26°11 | 20° 1 | 19°34 | 29°38 | 24°25 |
| S 26 | 14 20 2 | 6°47'08 | 1♂34 | 21°26 | 2° 5 | 5°44 | 23°18 | 5° 8 | 22°20 | 26°59 | 26°12 | 19°55 | 19°31 | 29°44 | 24°27 |
| S 27 | 14 23 59 | 7°45'31 | 15°53 | 23°17 | 1°55 | 6°29 | 23°27 | 5°13 | 22°23 | 26°59 | 26°13 | 19°51 | 19°28 | 29°51 | 24°30 |
| M28 | 14 27 55 | 8°43'53 | 29°46 | 25° 9 | 1°43 | 7°14 | 23°35 | 5°19 | 22°25 | 26°59 | 26°15 | 19°50 | 19°25 | 29°58 | 24°33 |
| T 29 | 14 31 52 | 9°42'13 | 13♂15 | 27° 4 | 1°28 | 7°58 | 23°43 | 5°24 | 22°28 | 26°58 | 26°16 | 19°50 | 19°22 | 0♂ 5 | 24°37 |
| W30 | 14 35 48 | 10♂40'32 | 26♂21 | 29♀ 0 | 1♂11 | 8♂43 | 23♂51 | 5♂30 | 22♂30 | 26♂58 | 26♀18 | 19♂50 | 19♂19 | 0♂11 | 24♂40 |

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SWISS EPHEMERIS for the year 2092

MAY 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|-----------|--------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|-------|--------|
| T 1 | 14 39 45 | 11♌38'49 | 9♋ 9 | 0♌57 | 0♌R52 | 9♌27 | 23♌58 | 5♌35 | 22♋33 | 26♌R58 | 26♌V19 | 19♌R49 | 19♌R15 | 0♌I18 | 24♌E43 |
| F 2 | 14 43 41 | 12°37'04 | 21°41 | 2°56 | 0♌I30 | 10°12 | 24° 6 | 5°41 | 22°35 | 26♌R58 | 26°20 | 19♌R45 | 19°12 | 0°25 | 24°46 |
| S 3 | 14 47 38 | 13°35'18 | 4♌V 2 | 4°57 | 0° 6 | 10°56 | 24°13 | 5°47 | 22°38 | 26°58 | 26°22 | 19°39 | 19° 9 | 0°32 | 24°50 |
| S 4 | 14 51 34 | 14°33'31 | 16°13 | 7° 0 | 29♌R40 | 11°40 | 24°21 | 5°52 | 22°40 | 26°58 | 26°23 | 19°30 | 19° 6 | 0°38 | 24°53 |
| M 5 | 14 55 31 | 15°31'41 | 28°17 | 9° 4 | 29°12 | 12°25 | 24°28 | 5°58 | 22°43 | 26°57 | 26°24 | 19°19 | 19° 3 | 0°45 | 24°57 |
| T 6 | 14 59 28 | 16°29'51 | 10♌16 | 11° 9 | 28°42 | 13° 9 | 24°35 | 6° 4 | 22°45 | 26°57 | 26°26 | 19° 5 | 18°59 | 0°52 | 25° 1 |
| W 7 | 15 3 24 | 17°27'58 | 22°11 | 13°16 | 28°11 | 13°53 | 24°41 | 6°10 | 22°47 | 26°D57 | 26°27 | 18°51 | 18°56 | 0°58 | 25° 5 |
| T 8 | 15 7 21 | 18°26'04 | 4♌I 3 | 15°23 | 27°38 | 14°37 | 24°48 | 6°16 | 22°50 | 26°57 | 26°28 | 18°37 | 18°53 | 1° 5 | 25° 8 |
| F 9 | 15 11 17 | 19°24'08 | 15°55 | 17°32 | 27° 4 | 15°21 | 24°55 | 6°22 | 22°52 | 26°58 | 26°30 | 18°25 | 18°50 | 1°12 | 25°12 |
| S 10 | 15 15 14 | 20°22'11 | 27°46 | 19°42 | 26°28 | 16° 5 | 25° 1 | 6°29 | 22°54 | 26°58 | 26°31 | 18°15 | 18°47 | 1°19 | 25°16 |
| S 11 | 15 19 10 | 21°20'12 | 9♌E41 | 21°52 | 25°52 | 16°49 | 25° 7 | 6°35 | 22°56 | 26°58 | 26°32 | 18° 7 | 18°44 | 1°25 | 25°20 |
| M12 | 15 23 7 | 22°18'11 | 21°43 | 24° 3 | 25°15 | 17°33 | 25°13 | 6°41 | 22°58 | 26°58 | 26°34 | 18° 3 | 18°40 | 1°32 | 25°25 |
| T 13 | 15 27 3 | 23°16'08 | 3♌S55 | 26°14 | 24°37 | 18°17 | 25°19 | 6°47 | 23° 1 | 26°58 | 26°35 | 18° 1 | 18°37 | 1°39 | 25°29 |
| W14 | 15 31 0 | 24°14'03 | 16°21 | 28°24 | 23°59 | 19° 1 | 25°25 | 6°54 | 23° 3 | 26°58 | 26°36 | 18° 0 | 18°34 | 1°45 | 25°33 |
| T 15 | 15 34 57 | 25°11'57 | 29° 8 | 0♌I35 | 23°21 | 19°45 | 25°31 | 7° 0 | 23° 5 | 26°59 | 26°37 | 18° 0 | 18°31 | 1°52 | 25°38 |
| F 16 | 15 38 53 | 26° 9'49 | 12♌19 | 2°44 | 22°44 | 20°28 | 25°36 | 7° 7 | 23° 7 | 26°59 | 26°39 | 17°59 | 18°28 | 1°59 | 25°42 |
| S 17 | 15 42 50 | 27° 7'38 | 25°58 | 4°53 | 22° 7 | 21°12 | 25°41 | 7°13 | 23° 9 | 26°59 | 26°40 | 17°57 | 18°25 | 2° 6 | 25°47 |
| S 18 | 15 46 46 | 28° 5'27 | 10♌6 | 7° 0 | 21°31 | 21°56 | 25°46 | 7°20 | 23°10 | 26°59 | 26°41 | 17°52 | 18°21 | 2°12 | 25°51 |
| M19 | 15 50 43 | 29° 3'13 | 24°43 | 9° 6 | 20°56 | 22°39 | 25°51 | 7°27 | 23°12 | 27° 0 | 26°42 | 17°45 | 18°18 | 2°19 | 25°56 |
| T 20 | 15 54 39 | 0♌I 0'58 | 9♌L43 | 11°10 | 20°22 | 23°23 | 25°56 | 7°33 | 23°14 | 27° 0 | 26°44 | 17°36 | 18°15 | 2°26 | 26° 0 |
| W21 | 15 58 36 | 0°58'42 | 24°59 | 13°12 | 19°49 | 24° 6 | 26° 0 | 7°40 | 23°16 | 27° 1 | 26°45 | 17°25 | 18°12 | 2°32 | 26° 5 |
| T 22 | 16 2 32 | 1°56'24 | 10♌20 | 15°11 | 19°18 | 24°49 | 26° 5 | 7°47 | 23°18 | 27° 1 | 26°46 | 17°15 | 18° 9 | 2°39 | 26°10 |
| F 23 | 16 6 29 | 2°54'05 | 25°33 | 17° 9 | 18°49 | 25°33 | 26° 9 | 7°54 | 23°19 | 27° 2 | 26°47 | 17° 6 | 18° 5 | 2°46 | 26°15 |
| S 24 | 16 10 26 | 3°51'45 | 10♌Z29 | 19° 4 | 18°22 | 26°16 | 26°13 | 8° 1 | 23°21 | 27° 2 | 26°48 | 17° 0 | 18° 2 | 2°53 | 26°20 |
| S 25 | 16 14 22 | 4°49'24 | 25° 1 | 20°56 | 17°57 | 26°59 | 26°17 | 8° 8 | 23°23 | 27° 3 | 26°50 | 16°56 | 17°59 | 2°59 | 26°25 |
| M26 | 16 18 19 | 5°47'01 | 9♌5 | 22°46 | 17°34 | 27°42 | 26°21 | 8°15 | 23°24 | 27° 3 | 26°51 | 16°54 | 17°56 | 3° 6 | 26°30 |
| T 27 | 16 22 15 | 6°44'38 | 22°40 | 24°33 | 17°13 | 28°25 | 26°24 | 8°22 | 23°26 | 27° 4 | 26°52 | 16°D54 | 17°53 | 3°13 | 26°35 |
| W28 | 16 26 12 | 7°42'14 | 5♌X50 | 26°17 | 16°54 | 29° 8 | 26°28 | 8°29 | 23°27 | 27° 5 | 26°53 | 16°R54 | 17°50 | 3°20 | 26°41 |
| T 29 | 16 30 8 | 8°39'49 | 18°37 | 27°58 | 16°38 | 29°51 | 26°31 | 8°36 | 23°28 | 27° 5 | 26°54 | 16°54 | 17°46 | 3°26 | 26°46 |
| F 30 | 16 34 5 | 9°37'23 | 1♌V 5 | 29°36 | 16°24 | 0♌I34 | 26°34 | 8°43 | 23°30 | 27° 6 | 26°55 | 16°52 | 17°43 | 3°33 | 26°51 |
| S 31 | 16 38 1 | 10♌I34'56 | 13♌V20 | 1♌E11 | 16♌R13 | 1♌I17 | 26♌37 | 8♌E50 | 23♌X31 | 27♌Q 7 | 26♌V56 | 16♌Q47 | 17♌Q40 | 3♌I40 | 26♌E57 |

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JUNE 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| S 1 | 16 41 58 | 11♌I32'28 | 25♌V24 | 2♌E44 | 16♌R 4 | 2♌I 0 | 26♌39 | 8♌E57 | 23♌X32 | 27♌Q 8 | 26♌V57 | 16♌R40 | 17♌Q37 | 3♌I46 | 27♌E 2 |
| M 2 | 16 45 55 | 12°29'59 | 7♌B22 | 4°13 | 15♌B58 | 2°43 | 26°42 | 9° 5 | 23°34 | 27° 9 | 26°58 | 16♌Q31 | 17°34 | 3°53 | 27° 7 |
| T 3 | 16 49 51 | 13°27'30 | 19°15 | 5°39 | 15°54 | 3°26 | 26°44 | 9°12 | 23°35 | 27° 9 | 26°59 | 16°20 | 17°31 | 4° 0 | 27°13 |
| W 4 | 16 53 48 | 14°24'59 | 1♌I 7 | 7° 2 | 15°D52 | 4° 8 | 26°46 | 9°19 | 23°36 | 27°10 | 27° 0 | 16° 9 | 17°27 | 4° 7 | 27°19 |
| T 5 | 16 57 44 | 15°22'28 | 12°58 | 8°22 | 15°52 | 4°51 | 26°48 | 9°27 | 23°37 | 27°11 | 27° 1 | 15°57 | 17°24 | 4°13 | 27°24 |
| F 6 | 17 1 41 | 16°19'56 | 24°51 | 9°38 | 15°55 | 5°34 | 26°49 | 9°34 | 23°38 | 27°12 | 27° 2 | 15°47 | 17°21 | 4°20 | 27°30 |
| S 7 | 17 5 37 | 17°17'23 | 6♌E47 | 10°52 | 16° 0 | 6°16 | 26°51 | 9°41 | 23°39 | 27°13 | 27° 3 | 15°39 | 17°18 | 4°27 | 27°36 |
| S 8 | 17 9 34 | 18°14'49 | 18°48 | 12° 2 | 16° 8 | 6°59 | 26°52 | 9°49 | 23°40 | 27°14 | 27° 4 | 15°33 | 17°15 | 4°33 | 27°42 |
| M 9 | 17 13 30 | 19°12'14 | 0♌U56 | 13° 9 | 16°17 | 7°41 | 26°53 | 9°56 | 23°41 | 27°15 | 27° 5 | 15°29 | 17°11 | 4°40 | 27°47 |
| T 10 | 17 17 27 | 20° 9'38 | 13°14 | 14°12 | 16°29 | 8°24 | 26°54 | 10° 4 | 23°42 | 27°16 | 27° 6 | 15°D28 | 17° 8 | 4°47 | 27°53 |
| W11 | 17 21 24 | 21° 7'01 | 25°45 | 15°12 | 16°43 | 9° 6 | 26°55 | 10°11 | 23°43 | 27°17 | 27° 7 | 15°29 | 17° 5 | 4°54 | 27°59 |
| T 12 | 17 25 20 | 22° 4'23 | 8♌V34 | 16° 8 | 16°58 | 9°48 | 26°55 | 10°19 | 23°44 | 27°19 | 27° 8 | 15°30 | 17° 2 | 5° 0 | 28° 5 |
| F 13 | 17 29 17 | 23° 1'43 | 21°43 | 17° 1 | 17°16 | 10°30 | 26°56 | 10°27 | 23°44 | 27°20 | 27° 9 | 15°R30 | 16°59 | 5° 7 | 28°11 |
| S 14 | 17 33 13 | 23°59'03 | 5♌L16 | 17°50 | 17°35 | 11°13 | 26°R56 | 10°34 | 23°45 | 27°21 | 27°10 | 15°30 | 16°56 | 5°14 | 28°17 |
| S 15 | 17 37 10 | 24°56'22 | 19°15 | 18°35 | 17°56 | 11°55 | 26°56 | 10°42 | 23°46 | 27°22 | 27°11 | 15°27 | 16°52 | 5°20 | 28°24 |
| M16 | 17 41 6 | 25°53'40 | 3♌L40 | 19°16 | 18°19 | 12°37 | 26°56 | 10°49 | 23°46 | 27°23 | 27°11 | 15°23 | 16°49 | 5°27 | 28°30 |
| T 17 | 17 45 3 | 26°50'57 | 18°27 | 19°53 | 18°43 | 13°19 | 26°55 | 10°57 | 23°47 | 27°25 | 27°12 | 15°17 | 16°46 | 5°34 | 28°36 |
| W18 | 17 48 59 | 27°48'13 | 3♌X32 | 20°26 | 19°10 | 14° 1 | 26°55 | 11° 5 | 23°47 | 27°26 | 27°13 | 15°10 | 16°43 | 5°41 | 28°42 |
| T 19 | 17 52 56 | 28°45'29 | 18°44 | 20°55 | 19°37 | 14°43 | 26°54 | 11°12 | 23°48 | 27°27 | 27°14 | 15° 4 | 16°40 | 5°47 | 28°48 |
| F 20 | 17 56 53 | 29°42'44 | 3♌Z53 | 21°19 | 20° 6 | 15°24 | 26°53 | 11°20 | 23°48 | 27°28 | 27°14 | 14°58 | 16°37 | 5°54 | 28°55 |
| S 21 | 18 0 49 | 0♌B39'59 | 18°50 | 21°39 | 20°37 | 16° 6 | 26°52 | 11°28 | 23°48 | 27°30 | 27°15 | 14°53 | 16°33 | 6° 1 | 29° 1 |
| S 22 | 18 4 46 | 1°37'13 | 3♌326 | 21°55 | 21° 9 | 16°48 | 26°50 | 11°35 | 23°49 | 27°31 | 27°16 | 14°51 | 16°30 | 6° 7 | 29° 8 |
| M23 | 18 8 42 | 2°34'27 | 17°37 | 22° 5 | 21°43 | 17°30 | 26°49 | 11°43 | 23°49 | 27°33 | 27°17 | 14°D51 | 16°27 | 6°14 | 29°14 |
| T 24 | 18 12 39 | 3°31'41 | 1♌X19 | 22°12 | 22°17 | 18°11 | 26°47 | 11°51 | 23°49 | 27°34 | 27°17 | 14°52 | 16°24 | 6°21 | 29°20 |
| W25 | 18 16 35 | 4°28'54 | 14°35 | 22°R14 | 22°53 | 18°53 | 26°45 | 11°59 | 23°49 | 27°36 | 27°18 | 14°53 | 16°21 | 6°28 | 29°27 |
| T 26 | 18 20 32 | 5°26'08 | 27°26 | 22°11 | 23°30 | 19°34 | 26°43 | 12° 6 | 23°49 | 27°37 | 27°19 | 14°54 | 16°17 | 6°34 | 29°33 |
| F 27 | 18 24 29 | 6°23'21 | 9♌V57 | 22° 3 | 24° 9 | 20°16 | 26°40 | 12°14 | 23°49 | 27°39 | 27°19 | 14°R54 | 16°14 | 6°41 | 29°40 |
| S 28 | 18 28 25 | 7°20'35 | 22°12 | 21°52 | 24°48 | 20°57 | 26°38 | 12°22 | 23°R49 | 27°40 | 27°20 | 14°53 | 16°11 | 6°48 | 29°47 |
| S 29 | 18 32 22 | 8°17'48 | 4♌B15 | 21°36 | 25°29 | 21°39 | 26°35 | 12°30 | 23°49 | 27°42 | 27°20 | 14°50 | 16° 8 | 6°54 | 29°53 |
| M30 | 18 36 18 | 9♌E15'02 | 16♌B10 | 21♌E16 | 26♌B10 | 22♌I20 | 26♌32 | 12♌E38 | 23♌X49 | 27♌Q43 | 27♌V21 | 14♌Q46 | 16♌Q 5 | 7♌I 1 | 0♌Q 0 |

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SWISS EPHEMERIS for the year 2092

JULY 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|-----------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|-------------------|---|
| T 1 | 18 40 15 | 10 ^h 12'15 | 28 [♄] 2 | 20 [♈] R52 | 26 [♄] 53 | 23 [♁] 1 | 26 [♈] R29 | 12 [♄] 45 | 23 [♈] R49 | 27 [♄] 45 | 27 [♁] 22 | 14 [♈] R41 | 16 [♄] 2 | 7 [♁] 8 | 0 [♄] 7 | |
| W 2 | 18 44 11 | 11° 9'29 | 9 [♁] 53 | 20 [♄] 25 | 27°36 | 23°43 | 26 [♄] 26 | 12°53 | 23 [♁] 49 | 27°47 | 27°22 | 14 [♄] 35 | 15°58 | 7°15 | 0°13 | |
| T 3 | 18 48 8 | 12° 6'43 | 21°47 | 19°55 | 28°20 | 24°24 | 26°23 | 13° 1 | 23°49 | 27°48 | 27°23 | 14°29 | 15°55 | 7°21 | 0°20 | |
| F 4 | 18 52 4 | 13° 3'57 | 3 [♄] 44 | 19°22 | 29° 6 | 25° 5 | 26°19 | 13° 9 | 23°48 | 27°50 | 27°23 | 14°24 | 15°52 | 7°28 | 0°27 | |
| S 5 | 18 56 1 | 14° 1'10 | 15°48 | 18°48 | 29°52 | 25°46 | 26°15 | 13°17 | 23°48 | 27°52 | 27°24 | 14°20 | 15°49 | 7°35 | 0°34 | |
| S 6 | 18 59 58 | 14°58'24 | 27°59 | 18°11 | 0 [♁] 39 | 26°27 | 26°11 | 13°24 | 23°48 | 27°53 | 27°24 | 14°17 | 15°46 | 7°41 | 0°40 | |
| M 7 | 19 3 54 | 15°55'38 | 10 [♄] 20 | 17°34 | 1°26 | 27° 8 | 26° 7 | 13°32 | 23°47 | 27°55 | 27°24 | 14°D16 | 15°43 | 7°48 | 0°47 | |
| T 8 | 19 7 51 | 16°52'51 | 22°51 | 16°57 | 2°15 | 27°49 | 26° 3 | 13°40 | 23°47 | 27°57 | 27°25 | 14°16 | 15°39 | 7°55 | 0°54 | |
| W 9 | 19 11 47 | 17°50'05 | 5 [♁] 35 | 16°20 | 3° 4 | 28°30 | 25°58 | 13°48 | 23°46 | 27°59 | 27°25 | 14°17 | 15°36 | 8° 2 | 1° 1 | |
| T 10 | 19 15 44 | 18°47'18 | 18°34 | 15°44 | 3°53 | 29°11 | 25°54 | 13°56 | 23°46 | 28° 0 | 27°26 | 14°19 | 15°33 | 8° 8 | 1° 8 | |
| F 11 | 19 19 40 | 19°44'32 | 1 [♄] 50 | 15° 9 | 4°44 | 29°52 | 25°49 | 14° 3 | 23°45 | 28° 2 | 27°26 | 14°20 | 15°30 | 8°15 | 1°15 | |
| S 12 | 19 23 37 | 20°41'45 | 15°24 | 14°37 | 5°35 | 0 [♄] 32 | 25°44 | 14°11 | 23°44 | 28° 4 | 27°26 | 14°R21 | 15°27 | 8°22 | 1°21 | |
| S 13 | 19 27 33 | 21°38'58 | 29°18 | 14° 7 | 6°27 | 1°13 | 25°39 | 14°19 | 23°44 | 28° 6 | 27°27 | 14°21 | 15°23 | 8°28 | 1°28 | |
| M 14 | 19 31 30 | 22°36'11 | 13 [♁] 31 | 13°41 | 7°19 | 1°54 | 25°34 | 14°27 | 23°43 | 28° 8 | 27°27 | 14°20 | 15°20 | 8°35 | 1°35 | |
| T 15 | 19 35 27 | 23°33'24 | 28° 1 | 13°19 | 8°12 | 2°34 | 25°28 | 14°35 | 23°42 | 28°10 | 27°27 | 14°18 | 15°17 | 8°42 | 1°42 | |
| W 16 | 19 39 23 | 24°30'37 | 12 [♄] 45 | 13° 1 | 9° 5 | 3°15 | 25°23 | 14°42 | 23°41 | 28°11 | 27°27 | 14°16 | 15°14 | 8°49 | 1°49 | |
| T 17 | 19 43 20 | 25°27'50 | 27°36 | 12°48 | 9°59 | 3°55 | 25°17 | 14°50 | 23°40 | 28°13 | 27°28 | 14°13 | 15°11 | 8°55 | 1°56 | |
| F 18 | 19 47 16 | 26°25'04 | 12 [♄] 26 | 12°39 | 10°54 | 4°36 | 25°11 | 14°58 | 23°40 | 28°15 | 27°28 | 14°11 | 15° 8 | 9° 2 | 2° 3 | |
| S 19 | 19 51 13 | 27°22'18 | 27° 9 | 12°D36 | 11°49 | 5°16 | 25° 5 | 15° 5 | 23°39 | 28°17 | 27°28 | 14°10 | 15° 4 | 9° 9 | 2°10 | |
| S 20 | 19 55 9 | 28°19'32 | 11 [♄] 36 | 12°38 | 12°44 | 5°56 | 24°59 | 15°13 | 23°38 | 28°19 | 27°28 | 14°D 9 | 15° 1 | 9°15 | 2°17 | |
| M 21 | 19 59 6 | 29°16'47 | 25°43 | 12°46 | 13°40 | 6°37 | 24°53 | 15°21 | 23°37 | 28°21 | 27°28 | 14°10 | 14°58 | 9°22 | 2°24 | |
| T 22 | 20 3 2 | 0 [♄] 14'02 | 9 [♁] 27 | 13° 0 | 14°37 | 7°17 | 24°46 | 15°28 | 23°35 | 28°23 | 27°28 | 14°10 | 14°55 | 9°29 | 2°31 | |
| W 23 | 20 6 59 | 1°11'18 | 22°46 | 13°19 | 15°34 | 7°57 | 24°40 | 15°36 | 23°34 | 28°25 | 27°28 | 14°11 | 14°52 | 9°36 | 2°38 | |
| T 24 | 20 10 56 | 2° 8'35 | 5 [♁] 41 | 13°44 | 16°31 | 8°37 | 24°33 | 15°44 | 23°33 | 28°27 | 27°29 | 14°12 | 14°49 | 9°42 | 2°45 | |
| F 25 | 20 14 52 | 3° 5'52 | 18°16 | 14°15 | 17°29 | 9°17 | 24°27 | 15°51 | 23°32 | 28°29 | 27°29 | 14°13 | 14°45 | 9°49 | 2°52 | |
| S 26 | 20 18 49 | 4° 3'11 | 0 [♄] 33 | 14°52 | 18°27 | 9°57 | 24°20 | 15°59 | 23°31 | 28°31 | 27°29 | 14°R14 | 14°42 | 9°56 | 2°59 | |
| S 27 | 20 22 45 | 5° 0'31 | 12°38 | 15°34 | 19°26 | 10°37 | 24°13 | 16° 6 | 23°29 | 28°33 | 27°R29 | 14°14 | 14°39 | 10° 2 | 3° 6 | |
| M 28 | 20 26 42 | 5°57'51 | 24°34 | 16°22 | 20°25 | 11°17 | 24° 6 | 16°14 | 23°28 | 28°36 | 27°29 | 14°13 | 14°36 | 10° 9 | 3°13 | |
| T 29 | 20 30 38 | 6°55'12 | 6 [♁] 26 | 17°16 | 21°24 | 11°57 | 23°59 | 16°21 | 23°27 | 28°38 | 27°29 | 14°12 | 14°33 | 10°16 | 3°20 | |
| W 30 | 20 34 35 | 7°52'35 | 18°18 | 18°16 | 22°24 | 12°37 | 23°52 | 16°29 | 23°25 | 28°40 | 27°28 | 14°12 | 14°29 | 10°23 | 3°27 | |
| T 31 | 20 38 31 | 8 [♁] 49'58 | 0 [♄] 15 | 19 [♄] 20 | 23 [♁] 24 | 13 [♄] 17 | 23 [♄] 44 | 16 [♄] 36 | 23 [♁] 24 | 28 [♄] 42 | 27 [♁] 28 | 14 [♄] 11 | 14 [♄] 26 | 10 [♁] 29 | 3 [♄] 34 | |

Delta T = 205.10 sec.

AUGUST 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|----------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|---|
| F 1 | 20 42 28 | 9 [♄] 47'23 | 12 [♄] 18 | 20 [♄] 31 | 24 [♁] 25 | 13 [♄] 57 | 23°R37 | 16 [♄] 44 | 23°R22 | 28 [♄] 44 | 27°R28 | 14°R10 | 14 [♄] 23 | 10 [♁] 36 | 3 [♄] 41 | |
| S 2 | 20 46 25 | 10°44'48 | 24°31 | 21°46 | 25°25 | 14°36 | 23 [♄] 30 | 16°51 | 23 [♁] 21 | 28°46 | 27 [♁] 28 | 14 [♄] 10 | 14°20 | 10°43 | 3°48 | |
| S 3 | 20 50 21 | 11°42'14 | 6 [♄] 55 | 23° 7 | 26°26 | 15°16 | 23°22 | 16°58 | 23°19 | 28°48 | 27°28 | 14°10 | 14°17 | 10°49 | 3°55 | |
| M 4 | 20 54 18 | 12°39'41 | 19°33 | 24°32 | 27°28 | 15°56 | 23°15 | 17° 6 | 23°17 | 28°50 | 27°28 | 14°D10 | 14°14 | 10°56 | 4° 2 | |
| T 5 | 20 58 14 | 13°37'09 | 2 [♁] 24 | 26° 2 | 28°29 | 16°35 | 23° 7 | 17°13 | 23°16 | 28°52 | 27°28 | 14°10 | 14°10 | 11° 3 | 4° 9 | |
| W 6 | 21 2 11 | 14°34'38 | 15°28 | 27°37 | 29°31 | 17°15 | 22°59 | 17°20 | 23°14 | 28°55 | 27°28 | 14°R10 | 14° 7 | 11° 9 | 4°16 | |
| T 7 | 21 6 7 | 15°32'08 | 28°47 | 29°16 | 0 [♄] 34 | 17°54 | 22°52 | 17°28 | 23°12 | 28°57 | 27°27 | 14°10 | 14° 4 | 11°16 | 4°23 | |
| F 8 | 21 10 4 | 16°29'38 | 12 [♄] 19 | 0 [♄] 58 | 1°36 | 18°34 | 22°44 | 17°35 | 23°11 | 28°59 | 27°27 | 14° 9 | 14° 1 | 11°23 | 4°30 | |
| S 9 | 21 14 0 | 17°27'10 | 26° 5 | 2°44 | 2°39 | 19°13 | 22°36 | 17°42 | 23° 9 | 29° 1 | 27°27 | 14° 9 | 13°58 | 11°30 | 4°37 | |
| S 10 | 21 17 57 | 18°24'42 | 10 [♁] 2 | 4°34 | 3°42 | 19°53 | 22°28 | 17°49 | 23° 7 | 29° 3 | 27°26 | 14° 9 | 13°54 | 11°36 | 4°44 | |
| M 11 | 21 21 54 | 19°22'14 | 24°10 | 6°26 | 4°45 | 20°32 | 22°21 | 17°56 | 23° 5 | 29° 6 | 27°26 | 14°D 9 | 13°51 | 11°43 | 4°51 | |
| T 12 | 21 25 50 | 20°19'48 | 8 [♁] 27 | 8°21 | 5°49 | 21°11 | 22°13 | 18° 3 | 23° 3 | 29° 8 | 27°26 | 14° 9 | 13°48 | 11°50 | 4°58 | |
| W 13 | 21 29 47 | 21°17'23 | 22°50 | 10°18 | 6°53 | 21°50 | 22° 5 | 18°10 | 23° 1 | 29°10 | 27°25 | 14°10 | 13°45 | 11°56 | 5° 5 | |
| T 14 | 21 33 43 | 22°14'58 | 7 [♄] 15 | 12°16 | 7°57 | 22°29 | 21°57 | 18°17 | 22°59 | 29°12 | 27°25 | 14°10 | 13°42 | 12° 3 | 5°12 | |
| F 15 | 21 37 40 | 23°12'35 | 21°39 | 14°16 | 9° 1 | 23° 8 | 21°49 | 18°24 | 22°57 | 29°14 | 27°25 | 14°11 | 13°39 | 12°10 | 5°18 | |
| S 16 | 21 41 36 | 24°10'12 | 5 [♄] 57 | 16°17 | 10° 5 | 23°48 | 21°41 | 18°31 | 22°55 | 29°17 | 27°24 | 14°11 | 13°35 | 12°17 | 5°25 | |
| S 17 | 21 45 33 | 25° 7'51 | 20° 4 | 18°18 | 11°10 | 24°27 | 21°34 | 18°38 | 22°53 | 29°19 | 27°24 | 14°R11 | 13°32 | 12°23 | 5°32 | |
| M 18 | 21 49 29 | 26° 5'31 | 3 [♁] 56 | 20°20 | 12°15 | 25° 5 | 21°26 | 18°44 | 22°51 | 29°21 | 27°23 | 14°11 | 13°29 | 12°30 | 5°39 | |
| T 19 | 21 53 26 | 27° 3'12 | 17°30 | 22°22 | 13°20 | 25°44 | 21°18 | 18°51 | 22°49 | 29°23 | 27°23 | 14°10 | 13°26 | 12°37 | 5°46 | |
| W 20 | 21 57 23 | 28° 0'55 | 0 [♁] 45 | 24°24 | 14°26 | 26°23 | 21°10 | 18°58 | 22°47 | 29°25 | 27°23 | 14° 8 | 13°23 | 12°43 | 5°52 | |
| T 21 | 22 1 19 | 28°58'39 | 13°39 | 26°25 | 15°31 | 27° 2 | 21° 2 | 19° 4 | 22°45 | 29°28 | 27°22 | 14° 6 | 13°20 | 12°50 | 5°59 | |
| F 22 | 22 5 16 | 29°56'24 | 26°14 | 28°25 | 16°37 | 27°41 | 20°55 | 19°11 | 22°43 | 29°30 | 27°21 | 14° 4 | 13°16 | 12°57 | 6° 6 | |
| S 23 | 22 9 12 | 0 [♁] 54'12 | 8 [♄] 33 | 0 [♁] 25 | 17°43 | 28°20 | 20°47 | 19°18 | 22°41 | 29°32 | 27°21 | 14° 2 | 13°13 | 13° 3 | 6°12 | |
| S 24 | 22 13 9 | 1°52'00 | 20°39 | 2°24 | 18°49 | 28°58 | 20°40 | 19°24 | 22°39 | 29°34 | 27°20 | 14° 1 | 13°10 | 13°10 | 6°19 | |
| M 25 | 22 17 5 | 2°49'51 | 2 [♁] 36 | 4°22 | 19°56 | 29°37 | 20°32 | 19°30 | 22°36 | 29°37 | 27°20 | 14°D 1 | 13° 7 | 13°17 | 6°26 | |
| T 26 | 22 21 2 | 3°47'44 | 14°28 | 6°19 | 21° 2 | 0 [♄] 15 | 20°25 | 19°37 | 22°34 | 29°39 | 27°19 | 14° 1 | 13° 4 | 13°24 | 6°32 | |
| W 27 | 22 24 58 | 4°45'38 | 26°21 | 8°15 | 22° 9 | 0°54 | 20°17 | 19°43 | 22°32 | 29°41 | 27°19 | 14° 2 | 13° 0 | 13°30 | 6°39 | |
| T 28 | 22 28 55 | 5°43'34 | 8 [♄] 19 | 10°10 | 23°16 | 1°33 | 20°10 | 19°49 | 22°30 | 29°43 | 27°18 | 14° 4 | 12°57 | 13°37 | 6°45 | |
| F 29 | 22 32 51 | 6°41'32 | 20°26 | 12° 3 | 24°23 | 2°11 | 20° 3 | 19°56 | 22°27 | 29°45 | 27°17 | 14° 5 | 12°54 | 13°44 | 6°52 | |
| S 30 | 22 36 48 | 7°39'31 | 2 [♄] 46 | 13°55 | 25°31 | 2°49 | 19°56 | 20° 2 | 22°25 | 29°48 | 27°17 | 14° 6 | 12°51 | 13°50 | 6°58 | |
| S 31 | 22 40 45 | 8 [♁] 37'32 | 15 [♄] 22 | 15 [♁] 46 | 26 [♄] 38 | 3 [♄] 28 | 19 [♄] 48 | 20 [♄] 8 | 22 [♁] 23 | 29 [♄] 50 | 27 [♁] 16 | 14°R 7 | 12 [♄] 48 | 13 [♁] 57 | 7 [♄] 5 | |

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SWISS EPHEMERIS for the year 2092

SEPTEMBER 2092

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|----------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------|--------------------|--------------------|--------------------|-------------------|
| M 1 | 22 44 41 | 9 ^m 35'35 | 28 ^Ω 16 | 17 ^m 36 | 27 [♄] 46 | 4 [♂] 6 | 19°R41 | 20 [♄] 14 | 22°R21 | 29 [♂] 52 | 27°R15 | 14°R 6 | 12 [♂] 45 | 14 [♂] 4 | 7 [♂] 11 |
| T 2 | 22 48 38 | 10°33'40 | 11 ^m 29 | 19°24 | 28°53 | 4°44 | 19 [♄] 35 | 20°20 | 22 [♂] 18 | 29°54 | 27°Y15 | 14 [♂] 4 | 12°41 | 14°10 | 7°17 |
| W 3 | 22 52 34 | 11°31'46 | 24°58 | 21°11 | 0 [♂] 1 | 5°23 | 19°28 | 20°26 | 22°16 | 29°56 | 27°14 | 14° 1 | 12°38 | 14°17 | 7°24 |
| T 4 | 22 56 31 | 12°29'54 | 8 [♄] 44 | 22°57 | 1°10 | 6° 1 | 19°21 | 20°31 | 22°14 | 29°59 | 27°13 | 13°57 | 12°35 | 14°24 | 7°30 |
| F 5 | 23 0 27 | 13°28'03 | 22°41 | 24°42 | 2°18 | 6°39 | 19°15 | 20°37 | 22°11 | 0 ^m 1 | 27°12 | 13°53 | 12°32 | 14°31 | 7°36 |
| S 6 | 23 4 24 | 14°26'14 | 6 [♂] 48 | 26°25 | 3°26 | 7°17 | 19° 8 | 20°43 | 22° 9 | 0° 3 | 27°12 | 13°48 | 12°29 | 14°37 | 7°43 |
| S 7 | 23 8 20 | 15°24'26 | 20°59 | 28° 7 | 4°35 | 7°55 | 19° 2 | 20°48 | 22° 6 | 0° 5 | 27°11 | 13°45 | 12°26 | 14°44 | 7°49 |
| M 8 | 23 12 17 | 16°22'40 | 5 [♂] 13 | 29°48 | 5°43 | 8°33 | 18°56 | 20°54 | 22° 4 | 0° 7 | 27°10 | 13°43 | 12°22 | 14°51 | 7°55 |
| T 9 | 23 16 14 | 17°20'55 | 19°25 | 1 [♄] 28 | 6°52 | 9°11 | 18°50 | 21° 0 | 22° 2 | 0° 9 | 27° 9 | 13°D43 | 12°19 | 14°57 | 8° 1 |
| W10 | 23 20 10 | 18°19'12 | 3 [♂] 34 | 3° 7 | 8° 1 | 9°49 | 18°44 | 21° 5 | 21°59 | 0°12 | 27° 8 | 13°44 | 12°16 | 15° 4 | 8° 7 |
| T 11 | 23 24 7 | 19°17'31 | 17°39 | 4°44 | 9°10 | 10°26 | 18°38 | 21°10 | 21°57 | 0°14 | 27° 7 | 13°45 | 12°13 | 15°11 | 8°13 |
| F 12 | 23 28 3 | 20°15'50 | 1 [♄] 37 | 6°21 | 10°20 | 11° 4 | 18°33 | 21°15 | 21°54 | 0°16 | 27° 7 | 13°46 | 12°10 | 15°17 | 8°19 |
| S 13 | 23 32 0 | 21°14'12 | 15°28 | 7°56 | 11°29 | 11°42 | 18°27 | 21°21 | 21°52 | 0°18 | 27° 6 | 13°R47 | 12° 6 | 15°24 | 8°25 |
| S 14 | 23 35 56 | 22°12'35 | 29° 9 | 9°30 | 12°38 | 12°20 | 18°22 | 21°26 | 21°50 | 0°20 | 27° 5 | 13°46 | 12° 3 | 15°31 | 8°30 |
| M15 | 23 39 53 | 23°10'59 | 12 [♂] 38 | 11° 3 | 13°48 | 12°57 | 18°17 | 21°31 | 21°47 | 0°22 | 27° 4 | 13°43 | 12° 0 | 15°38 | 8°36 |
| T 16 | 23 43 49 | 24° 9'26 | 25°55 | 12°35 | 14°58 | 13°35 | 18°12 | 21°36 | 21°45 | 0°24 | 27° 3 | 13°38 | 11°57 | 15°44 | 8°42 |
| W17 | 23 47 46 | 25° 7'54 | 8 [♂] 56 | 14° 6 | 16° 8 | 14°12 | 18° 7 | 21°41 | 21°42 | 0°26 | 27° 2 | 13°32 | 11°54 | 15°51 | 8°48 |
| T 18 | 23 51 43 | 26° 6'24 | 21°42 | 15°36 | 17°18 | 14°50 | 18° 2 | 21°45 | 21°40 | 0°28 | 27° 1 | 13°24 | 11°51 | 15°58 | 8°53 |
| F 19 | 23 55 39 | 27° 4'56 | 4 [♂] 13 | 17° 5 | 18°28 | 15°27 | 17°58 | 21°50 | 21°38 | 0°30 | 27° 0 | 13°17 | 11°47 | 16° 4 | 8°59 |
| S 20 | 23 59 36 | 28° 3'31 | 16°29 | 18°33 | 19°38 | 16° 5 | 17°53 | 21°55 | 21°35 | 0°32 | 26°59 | 13° 9 | 11°44 | 16°11 | 9° 4 |
| S 21 | 0 3 32 | 29° 2'07 | 28°34 | 19°59 | 20°49 | 16°42 | 17°49 | 21°59 | 21°33 | 0°34 | 26°58 | 13° 4 | 11°41 | 16°18 | 9°10 |
| M22 | 0 7 29 | 0 [♄] 0'46 | 10 [♂] 29 | 21°25 | 21°59 | 17°19 | 17°45 | 22° 4 | 21°31 | 0°36 | 26°57 | 12°59 | 11°38 | 16°24 | 9°15 |
| T 23 | 0 11 25 | 0°59'27 | 22°21 | 22°49 | 23°10 | 17°56 | 17°41 | 22° 8 | 21°28 | 0°38 | 26°56 | 12°57 | 11°35 | 16°31 | 9°21 |
| W24 | 0 15 22 | 1°58'10 | 4 [♄] 12 | 24°12 | 24°21 | 18°34 | 17°38 | 22°12 | 21°26 | 0°40 | 26°55 | 12°D57 | 11°31 | 16°38 | 9°26 |
| T 25 | 0 19 18 | 2°56'56 | 16° 9 | 25°34 | 25°31 | 19°11 | 17°34 | 22°17 | 21°24 | 0°42 | 26°54 | 12°58 | 11°28 | 16°45 | 9°31 |
| F 26 | 0 23 15 | 3°55'43 | 28°16 | 26°55 | 26°42 | 19°48 | 17°31 | 22°21 | 21°21 | 0°44 | 26°53 | 12°59 | 11°25 | 16°51 | 9°36 |
| S 27 | 0 27 12 | 4°54'33 | 10 [♂] 39 | 28°14 | 27°54 | 20°25 | 17°28 | 22°25 | 21°19 | 0°46 | 26°52 | 13°R 0 | 11°22 | 16°58 | 9°41 |
| S 28 | 0 31 8 | 5°53'25 | 23°22 | 29°32 | 29° 5 | 21° 2 | 17°25 | 22°29 | 21°17 | 0°48 | 26°51 | 12°59 | 11°19 | 17° 5 | 9°46 |
| M29 | 0 35 5 | 6°52'19 | 6 ^m 26 | 0 ^m 49 | 0 ^m 16 | 21°39 | 17°22 | 22°33 | 21°14 | 0°50 | 26°50 | 12°57 | 11°16 | 17°11 | 9°51 |
| T 30 | 0 39 1 | 7 [♄] 51'15 | 19 ^m 55 | 2 ^m 4 | 1 ^m 27 | 22 [♂] 16 | 17 [♄] 20 | 22 [♄] 36 | 21 [♂] 12 | 0 ^m 52 | 26°Y49 | 12 [♂] 52 | 11 [♂] 12 | 17 [♂] 18 | 9 [♂] 56 |

Delta T = 205.43 sec.

OCTOBER 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ |
|------|---------|----------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------|--------------------|-------------------|--------------------|--------------------|
| W 1 | 0 42 58 | 8 [♄] 50'14 | 3 [♄] 47 | 3 ^m 18 | 2 ^m 39 | 22 [♂] 52 | 17°R17 | 22 [♄] 40 | 21°R10 | 0 ^m 54 | 26°R48 | 12°R45 | 11 [♂] 9 | 17 [♂] 25 | 10 [♂] 1 |
| T 2 | 0 46 54 | 9°49'14 | 17°59 | 4°30 | 3°51 | 23°29 | 17 [♄] 15 | 22°44 | 21 [♂] 7 | 0°56 | 26°Y47 | 12 [♂] 36 | 11° 6 | 17°31 | 10° 6 |
| F 3 | 0 50 51 | 10°48'17 | 2 ^m 25 | 5°41 | 5° 2 | 24° 6 | 17°13 | 22°47 | 21° 5 | 0°57 | 26°46 | 12°26 | 11° 3 | 17°38 | 10°11 |
| S 4 | 0 54 47 | 11°47'21 | 16°58 | 6°49 | 6°14 | 24°43 | 17°12 | 22°50 | 21° 3 | 0°59 | 26°44 | 12°17 | 11° 0 | 17°45 | 10°15 |
| S 5 | 0 58 44 | 12°46'27 | 1 [♂] 33 | 7°56 | 7°26 | 25°19 | 17°10 | 22°54 | 21° 1 | 1° 1 | 26°43 | 12°10 | 10°57 | 17°52 | 10°20 |
| M 6 | 1 2 40 | 13°45'35 | 16° 3 | 9° 1 | 8°38 | 25°56 | 17° 9 | 22°57 | 20°59 | 1° 3 | 26°42 | 12° 5 | 10°53 | 17°58 | 10°24 |
| T 7 | 1 6 37 | 14°44'45 | 0 [♂] 23 | 10° 3 | 9°50 | 26°32 | 17° 8 | 23° 0 | 20°57 | 1° 4 | 26°41 | 12° 2 | 10°50 | 18° 5 | 10°29 |
| W 8 | 1 10 34 | 15°43'57 | 14°30 | 11° 3 | 11° 2 | 27° 9 | 17° 7 | 23° 3 | 20°54 | 1° 6 | 26°40 | 12°D 1 | 10°47 | 18°12 | 10°33 |
| T 9 | 1 14 30 | 16°43'10 | 28°25 | 12° 0 | 12°14 | 27°45 | 17° 6 | 23° 6 | 20°52 | 1° 8 | 26°39 | 12° 1 | 10°44 | 18°18 | 10°37 |
| F 10 | 1 18 27 | 17°42'25 | 12 [♄] 6 | 12°54 | 13°27 | 28°21 | 17° 5 | 23° 9 | 20°50 | 1° 9 | 26°38 | 12°R 2 | 10°41 | 18°25 | 10°41 |
| S 11 | 1 22 23 | 18°41'42 | 25°35 | 13°44 | 14°39 | 28°57 | 17° 5 | 23°11 | 20°48 | 1°11 | 26°37 | 12° 1 | 10°37 | 18°32 | 10°46 |
| S 12 | 1 26 20 | 19°41'00 | 8 [♂] 52 | 14°32 | 15°52 | 29°34 | 17°D 5 | 23°14 | 20°46 | 1°13 | 26°36 | 11°58 | 10°34 | 18°38 | 10°50 |
| M13 | 1 30 16 | 20°40'21 | 21°58 | 15°15 | 17° 4 | 0 ^m 10 | 17° 5 | 23°16 | 20°44 | 1°14 | 26°34 | 11°52 | 10°31 | 18°45 | 10°54 |
| T 14 | 1 34 13 | 21°39'43 | 4 [♂] 53 | 15°54 | 18°17 | 0°46 | 17° 5 | 23°19 | 20°42 | 1°16 | 26°33 | 11°44 | 10°28 | 18°52 | 10°57 |
| W15 | 1 38 9 | 22°39'07 | 17°37 | 16°29 | 19°29 | 1°22 | 17° 6 | 23°21 | 20°40 | 1°17 | 26°32 | 11°33 | 10°25 | 18°58 | 11° 1 |
| T 16 | 1 42 6 | 23°38'33 | 0 [♂] 9 | 16°58 | 20°42 | 1°58 | 17° 6 | 23°23 | 20°38 | 1°19 | 26°31 | 11°20 | 10°22 | 19° 5 | 11° 5 |
| F 17 | 1 46 3 | 24°38'01 | 12°30 | 17°22 | 21°55 | 2°34 | 17° 7 | 23°25 | 20°37 | 1°20 | 26°30 | 11° 7 | 10°18 | 19°12 | 11° 9 |
| S 18 | 1 49 59 | 25°37'32 | 24°40 | 17°40 | 23° 8 | 3° 9 | 17° 8 | 23°27 | 20°35 | 1°22 | 26°29 | 10°54 | 10°15 | 19°19 | 11°12 |
| S 19 | 1 53 56 | 26°37'04 | 6 [♂] 40 | 17°51 | 24°21 | 3°45 | 17°10 | 23°29 | 20°33 | 1°23 | 26°28 | 10°43 | 10°12 | 19°25 | 11°16 |
| M20 | 1 57 52 | 27°36'39 | 18°34 | 17°R54 | 25°34 | 4°21 | 17°11 | 23°31 | 20°31 | 1°25 | 26°26 | 10°35 | 10° 9 | 19°32 | 11°19 |
| T 21 | 2 1 49 | 28°36'16 | 0 [♄] 23 | 17°50 | 26°47 | 4°57 | 17°13 | 23°32 | 20°29 | 1°26 | 26°25 | 10°29 | 10° 6 | 19°39 | 11°22 |
| W22 | 2 5 45 | 29°35'55 | 12°12 | 17°38 | 28° 1 | 5°32 | 17°15 | 23°34 | 20°28 | 1°27 | 26°24 | 10°26 | 10° 3 | 19°45 | 11°25 |
| T 23 | 2 9 42 | 0 ^m 35'36 | 24° 6 | 17°18 | 29°14 | 6° 8 | 17°17 | 23°35 | 20°26 | 1°29 | 26°23 | 10°25 | 9°59 | 19°52 | 11°29 |
| F 24 | 2 13 38 | 1°35'20 | 6 [♂] 11 | 16°48 | 0 [♄] 27 | 6°43 | 17°19 | 23°36 | 20°24 | 1°30 | 26°22 | 10°25 | 9°56 | 19°59 | 11°32 |
| S 25 | 2 17 35 | 2°35'06 | 18°31 | 16°10 | 1°41 | 7°18 | 17°21 | 23°38 | 20°23 | 1°31 | 26°21 | 10°24 | 9°53 | 20° 5 | 11°34 |
| S 26 | 2 21 32 | 3°34'54 | 1 ^m 12 | 15°22 | 2°54 | 7°54 | 17°24 | 23°39 | 20°21 | 1°33 | 26°20 | 10°23 | 9°50 | 20°12 | 11°37 |
| M27 | 2 25 28 | 4°34'44 | 14°18 | 14°27 | 4° 8 | 8°29 | 17°27 | 23°40 | 20°20 | 1°34 | 26°18 | 10°20 | 9°47 | 20°19 | 11°40 |
| T 28 | 2 29 25 | 5°34'37 | 27°53 | 13°23 | 5°22 | 9° 4 | 17°30 | 23°40 | 20°18 | 1°35 | 26°17 | 10°13 | 9°43 | 20°25 | 11°43 |
| W29 | 2 33 21 | 6°34'31 | 11 [♄] 56 | 12°14 | 6°35 | 9°39 | 17°33 | 23°41 | 20°17 | 1°36 | 26°16 | 10° 5 | 9°40 | 20°32 | 11°45 |
| T 30 | 2 37 18 | 7°34'28 | 26°24 | 11° 0 | 7°49 | 10°14 | 17°36 | 23°42 | 20°15 | 1°37 | 26°15 | 9°54 | 9°37 | 20°39 | 11°48 |
| F 31 | 2 41 14 | 8 ^m 34'27 | 11 ^m 12 | 9 ^m 43 | 9 [♄] 3 | 10 ^m 49 | 17 [♄] 40 | 23 [♄] 42 | 20 [♂] 14 | 1 ^m 39 | 26°Y14 | 9 [♂] 42 | 9 [♂] 34 | 20 [♂] 46 | 11 [♂] 50 |

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SWISS EPHEMERIS for the year 2092

NOVEMBER 2092

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|-------|-------|-------|-------|-------|--------|--------|------|--------|-------|------|-------|--------|
| S 1 | 2 45 11 | 9♉34'27 | 26♈11 | 8°R25 | 10♌17 | 11♎24 | 17♋44 | 23♄43 | 20°R13 | 1♎40 | 26°R13 | 9°R30 | 9♏31 | 20♈52 | 11♏52 |
| S 2 | 2 49 7 | 10°34'29 | 11♌11 | 7♈10 | 11°31 | 11°59 | 17°48 | 23°43 | 20°R11 | 1°41 | 26°V12 | 9♏20 | 9°28 | 20°59 | 11°55 |
| M 3 | 2 53 4 | 11°34'34 | 26° 4 | 5°59 | 12°45 | 12°34 | 17°52 | 23°43 | 20°10 | 1°42 | 26°11 | 9°13 | 9°24 | 21° 6 | 11°57 |
| T 4 | 2 57 1 | 12°34'39 | 10♌41 | 4°55 | 13°59 | 13° 8 | 17°56 | 23°R43 | 20° 9 | 1°43 | 26°10 | 9° 8 | 9°21 | 21°12 | 11°59 |
| W 5 | 3 0 57 | 13°34'47 | 24°59 | 3°59 | 15°13 | 13°43 | 18° 1 | 23°43 | 20° 8 | 1°44 | 26° 8 | 9° 6 | 9°18 | 21°19 | 12° 1 |
| T 6 | 3 4 54 | 14°34'56 | 8♌57 | 3°13 | 16°27 | 14°17 | 18° 5 | 23°43 | 20° 7 | 1°45 | 26° 7 | 9° 6 | 9°15 | 21°26 | 12° 2 |
| F 7 | 3 8 50 | 15°35'06 | 22°33 | 2°39 | 17°41 | 14°52 | 18°10 | 23°43 | 20° 6 | 1°45 | 26° 6 | 9° 6 | 9°12 | 21°32 | 12° 4 |
| S 8 | 3 12 47 | 16°35'17 | 5♌52 | 2°15 | 18°55 | 15°26 | 18°15 | 23°42 | 20° 5 | 1°46 | 26° 5 | 9° 5 | 9° 8 | 21°39 | 12° 6 |
| S 9 | 3 16 43 | 17°35'31 | 18°54 | 2° 4 | 20° 9 | 16° 0 | 18°21 | 23°42 | 20° 4 | 1°47 | 26° 4 | 9° 2 | 9° 5 | 21°46 | 12° 7 |
| M10 | 3 20 40 | 18°35'45 | 1°V42 | 2°D 3 | 21°24 | 16°35 | 18°26 | 23°41 | 20° 3 | 1°48 | 26° 3 | 8°56 | 9° 2 | 21°52 | 12° 9 |
| T 11 | 3 24 36 | 19°36'01 | 14°19 | 2°14 | 22°38 | 17° 9 | 18°32 | 23°40 | 20° 2 | 1°49 | 26° 2 | 8°46 | 8°59 | 21°59 | 12°10 |
| W12 | 3 28 33 | 20°36'19 | 26°45 | 2°35 | 23°52 | 17°43 | 18°37 | 23°40 | 20° 1 | 1°49 | 26° 1 | 8°35 | 8°56 | 22° 6 | 12°11 |
| T 13 | 3 32 30 | 21°36'38 | 9♌ 3 | 3° 6 | 25° 7 | 18°17 | 18°43 | 23°39 | 20° 0 | 1°50 | 26° 0 | 8°21 | 8°53 | 22°12 | 12°12 |
| F 14 | 3 36 26 | 22°36'59 | 21°12 | 3°45 | 26°21 | 18°50 | 18°49 | 23°38 | 20° 0 | 1°51 | 25°59 | 8° 7 | 8°49 | 22°19 | 12°13 |
| S 15 | 3 40 23 | 23°37'22 | 3♈14 | 4°31 | 27°36 | 19°24 | 18°56 | 23°36 | 19°59 | 1°51 | 25°58 | 7°54 | 8°46 | 22°26 | 12°14 |
| S 16 | 3 44 19 | 24°37'46 | 15° 9 | 5°25 | 28°50 | 19°58 | 19° 2 | 23°35 | 19°58 | 1°52 | 25°57 | 7°42 | 8°43 | 22°33 | 12°15 |
| M17 | 3 48 16 | 25°38'13 | 26°59 | 6°24 | 0♈ 5 | 20°31 | 19° 9 | 23°34 | 19°58 | 1°53 | 25°56 | 7°32 | 8°40 | 22°39 | 12°16 |
| T 18 | 3 52 12 | 26°38'40 | 8♌47 | 7°29 | 1°19 | 21° 5 | 19°15 | 23°32 | 19°57 | 1°53 | 25°55 | 7°26 | 8°37 | 22°46 | 12°16 |
| W19 | 3 56 9 | 27°39'10 | 20°36 | 8°38 | 2°34 | 21°38 | 19°22 | 23°31 | 19°57 | 1°54 | 25°54 | 7°22 | 8°34 | 22°53 | 12°17 |
| T 20 | 4 0 5 | 28°39'41 | 2♈29 | 9°51 | 3°49 | 22°11 | 19°29 | 23°29 | 19°56 | 1°54 | 25°53 | 7°D21 | 8°30 | 22°59 | 12°17 |
| F 21 | 4 4 2 | 29°40'14 | 14°32 | 11° 7 | 5° 3 | 22°45 | 19°37 | 23°27 | 19°56 | 1°55 | 25°52 | 7°21 | 8°27 | 23° 6 | 12°17 |
| S 22 | 4 7 59 | 0♌40'49 | 26°48 | 12°26 | 6°18 | 23°18 | 19°44 | 23°25 | 19°55 | 1°55 | 25°51 | 7°R21 | 8°24 | 23°13 | 12°18 |
| S 23 | 4 11 55 | 1°41'25 | 9♎25 | 13°47 | 7°33 | 23°51 | 19°52 | 23°23 | 19°55 | 1°55 | 25°50 | 7°21 | 8°21 | 23°19 | 12°R18 |
| M24 | 4 15 52 | 2°42'04 | 22°25 | 15°11 | 8°48 | 24°24 | 19°59 | 23°21 | 19°55 | 1°56 | 25°50 | 7°19 | 8°18 | 23°26 | 12°18 |
| T 25 | 4 19 48 | 3°42'43 | 5♌55 | 16°36 | 10° 3 | 24°56 | 20° 7 | 23°19 | 19°55 | 1°56 | 25°49 | 7°15 | 8°14 | 23°33 | 12°18 |
| W26 | 4 23 45 | 4°43'25 | 19°54 | 18° 3 | 11°17 | 25°29 | 20°15 | 23°16 | 19°55 | 1°56 | 25°48 | 7° 8 | 8°11 | 23°39 | 12°17 |
| T 27 | 4 27 41 | 5°44'08 | 4♈23 | 19°31 | 12°32 | 26° 2 | 20°23 | 23°14 | 19°54 | 1°57 | 25°47 | 7° 0 | 8° 8 | 23°46 | 12°17 |
| F 28 | 4 31 38 | 6°44'53 | 19°16 | 20°59 | 13°47 | 26°34 | 20°32 | 23°11 | 19°D54 | 1°57 | 25°46 | 6°50 | 8° 5 | 23°53 | 12°17 |
| S 29 | 4 35 34 | 7°45'39 | 4♌26 | 22°29 | 15° 2 | 27° 6 | 20°40 | 23° 9 | 19°54 | 1°57 | 25°45 | 6°41 | 8° 2 | 23°59 | 12°16 |
| S 30 | 4 39 31 | 8♌46'26 | 19♌43 | 23♈59 | 16♈17 | 27♎39 | 20♋49 | 23♄ 6 | 19♌55 | 1♎57 | 25°V45 | 6♏32 | 7♏59 | 24♈ 6 | 12♏15 |

Delta T = 205.75 sec.

DECEMBER 2092

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| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ | ♁ |
|------|---------|----------|--------|-------|-------|-------|-------|--------|--------|-------|--------|-------|------|-------|--------|
| M 1 | 4 43 28 | 9♌47'15 | 4♌55 | 25♈30 | 17♈32 | 28♎11 | 20♋57 | 23°R 3 | 19♌55 | 1♎57 | 25°R44 | 6°R26 | 7♏55 | 24♈13 | 12°R15 |
| T 2 | 4 47 24 | 10°48'04 | 19°52 | 27° 1 | 18°47 | 28°43 | 21° 6 | 23° 0 | 19°55 | 1°57 | 25°V43 | 6♏23 | 7°52 | 24°19 | 12♏14 |
| W 3 | 4 51 21 | 11°48'55 | 4♌28 | 28°33 | 20° 2 | 29°15 | 21°15 | 22°57 | 19°55 | 1°R57 | 25°42 | 6°D22 | 7°49 | 24°26 | 12°13 |
| T 4 | 4 55 17 | 12°49'47 | 18°38 | 0♌ 5 | 21°17 | 29°46 | 21°24 | 22°54 | 19°55 | 1°57 | 25°42 | 6°22 | 7°46 | 24°33 | 12°12 |
| F 5 | 4 59 14 | 13°50'39 | 2♌23 | 1°37 | 22°32 | 0♌18 | 21°34 | 22°51 | 19°56 | 1°57 | 25°41 | 6°23 | 7°43 | 24°40 | 12°11 |
| S 6 | 5 3 10 | 14°51'32 | 15°44 | 3°10 | 23°47 | 0°50 | 21°43 | 22°48 | 19°56 | 1°57 | 25°40 | 6°R24 | 7°40 | 24°46 | 12° 9 |
| S 7 | 5 7 7 | 15°52'25 | 28°42 | 4°42 | 25° 2 | 1°21 | 21°53 | 22°44 | 19°56 | 1°57 | 25°39 | 6°23 | 7°36 | 24°53 | 12° 8 |
| M 8 | 5 11 3 | 16°53'20 | 11°V23 | 6°15 | 26°18 | 1°52 | 22° 2 | 22°41 | 19°57 | 1°57 | 25°39 | 6°20 | 7°33 | 25° 0 | 12° 7 |
| T 9 | 5 15 0 | 17°54'15 | 23°49 | 7°48 | 27°33 | 2°23 | 22°12 | 22°37 | 19°57 | 1°57 | 25°38 | 6°14 | 7°30 | 25° 6 | 12° 5 |
| W10 | 5 18 57 | 18°55'11 | 6♌ 4 | 9°21 | 28°48 | 2°54 | 22°22 | 22°34 | 19°58 | 1°56 | 25°37 | 6° 7 | 7°27 | 25°13 | 12° 3 |
| T 11 | 5 22 53 | 19°56'08 | 18° 9 | 10°54 | 0♌ 3 | 3°25 | 22°32 | 22°30 | 19°59 | 1°56 | 25°37 | 5°58 | 7°24 | 25°20 | 12° 2 |
| F 12 | 5 26 50 | 20°57'05 | 0♈ 9 | 12°27 | 1°18 | 3°56 | 22°42 | 22°26 | 19°59 | 1°56 | 25°36 | 5°49 | 7°20 | 25°26 | 12° 0 |
| S 13 | 5 30 46 | 21°58'03 | 12° 3 | 14° 0 | 2°33 | 4°26 | 22°52 | 22°22 | 20° 0 | 1°56 | 25°36 | 5°40 | 7°17 | 25°33 | 11°58 |
| S 14 | 5 34 43 | 22°59'03 | 23°54 | 15°33 | 3°48 | 4°57 | 23° 3 | 22°18 | 20° 1 | 1°55 | 25°35 | 5°33 | 7°14 | 25°40 | 11°56 |
| M15 | 5 38 39 | 24° 0'02 | 5♌43 | 17° 7 | 5° 4 | 5°27 | 23°13 | 22°14 | 20° 2 | 1°55 | 25°35 | 5°27 | 7°11 | 25°46 | 11°54 |
| T 16 | 5 42 36 | 25° 1'03 | 17°33 | 18°40 | 6°19 | 5°57 | 23°24 | 22°10 | 20° 3 | 1°54 | 25°34 | 5°23 | 7° 8 | 25°53 | 11°52 |
| W17 | 5 46 32 | 26° 2'05 | 29°25 | 20°14 | 7°34 | 6°27 | 23°34 | 22° 6 | 20° 4 | 1°54 | 25°34 | 5°21 | 7° 5 | 26° 0 | 11°49 |
| T 18 | 5 50 29 | 27° 3'07 | 11♏23 | 21°48 | 8°49 | 6°57 | 23°45 | 22° 2 | 20° 5 | 1°53 | 25°33 | 5°D21 | 7° 1 | 26° 6 | 11°47 |
| F 19 | 5 54 26 | 28° 4'10 | 23°29 | 23°22 | 10° 5 | 7°26 | 23°56 | 21°58 | 20° 6 | 1°53 | 25°33 | 5°22 | 6°58 | 26°13 | 11°44 |
| S 20 | 5 58 22 | 29° 5'14 | 5♎47 | 24°56 | 11°20 | 7°56 | 24° 7 | 21°53 | 20° 7 | 1°52 | 25°32 | 5°24 | 6°55 | 26°20 | 11°42 |
| S 21 | 6 2 19 | 0♌ 6'19 | 18°22 | 26°30 | 12°35 | 8°25 | 24°18 | 21°49 | 20° 8 | 1°52 | 25°32 | 5°26 | 6°52 | 26°26 | 11°39 |
| M22 | 6 6 15 | 1° 7'24 | 1♌18 | 28° 4 | 13°50 | 8°54 | 24°30 | 21°44 | 20° 9 | 1°51 | 25°32 | 5°R26 | 6°49 | 26°33 | 11°37 |
| T 23 | 6 10 12 | 2° 8'30 | 14°39 | 29°39 | 15° 6 | 9°23 | 24°41 | 21°40 | 20°10 | 1°51 | 25°31 | 5°25 | 6°46 | 26°40 | 11°34 |
| W24 | 6 14 8 | 3° 9'37 | 28°27 | 1♌13 | 16°21 | 9°52 | 24°52 | 21°35 | 20°11 | 1°50 | 25°31 | 5°23 | 6°42 | 26°46 | 11°31 |
| T 25 | 6 18 5 | 4°10'45 | 12♈42 | 2°48 | 17°36 | 10°21 | 25° 4 | 21°31 | 20°13 | 1°49 | 25°30 | 5°20 | 6°39 | 26°53 | 11°28 |
| F 26 | 6 22 1 | 5°11'54 | 27°24 | 4°23 | 18°52 | 10°49 | 25°15 | 21°26 | 20°14 | 1°48 | 25°30 | 5°15 | 6°36 | 27° 0 | 11°25 |
| S 27 | 6 25 58 | 6°13'03 | 12♌25 | 5°59 | 20° 7 | 11°17 | 25°27 | 21°22 | 20°16 | 1°48 | 25°30 | 5°11 | 6°33 | 27° 6 | 11°22 |
| S 28 | 6 29 55 | 7°14'12 | 27°39 | 7°35 | 21°22 | 11°46 | 25°39 | 21°17 | 20°17 | 1°47 | 25°30 | 5° 7 | 6°30 | 27°13 | 11°18 |
| M29 | 6 33 51 | 8°15'22 | 12♌54 | 9°11 | 22°38 | 12°13 | 25°51 | 21°12 | 20°19 | 1°46 | 25°29 | 5° 4 | 6°26 | 27°20 | 11°15 |
| T 30 | 6 37 48 | 9°16'32 | 28° 0 | 10°47 | 23°53 | 12°41 | 26° 3 | 21° 7 | 20°20 | 1°45 | 25°29 | 5°D 3 | 6°23 | 27°27 | 11°12 |
| W31 | 6 41 44 | 10♌17'42 | 12♋49 | 12♌23 | 25♌ 8 | 13♌ 8 | 26♋15 | 21° 3 | 20°R22 | 1♎44 | 25°V29 | 5♏ 3 | 6♏20 | 27♈33 | 11♏ 8 |

Delta T = 205.91 sec.

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