

SWISS EPHEMERIS for the year 1901

JANUARY 1901

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♁, ♁, ♃, ♄) and 31 rows of astronomical data for January 1901.

Delta T = -1.59 sec.

FEBRUARY 1901

00:00 UT

Table with 16 columns (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♁, ♁, ♃, ♄) and 28 rows of astronomical data for February 1901.

Delta T = -1.47 sec.

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SWISS EPHEMERIS for the year 1901

MARCH 1901

00:00 UT

Table with 16 columns (Day, Sid.t, and zodiac signs) and 31 rows representing the days of March 1901. It provides astronomical data such as sidereal time, ecliptic longitude, and planetary positions.

Delta T = -1.36 sec.

APRIL 1901

00:00 UT

Table with 16 columns (Day, Sid.t, and zodiac signs) and 30 rows representing the days of April 1901. It provides astronomical data such as sidereal time, ecliptic longitude, and planetary positions.

Delta T = -1.23 sec.

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SWISS EPHEMERIS for the year 1901

MAY 1901

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♃ | ♄ | ♆ | ♁ | ♁ | ♃ | ♄ |
|------|----------|----------|-------|-------|-------|-------|--------|--------|--------|-------|-------|--------|-------|-------|-------|---|
| W 1 | 14 32 54 | 9♉55'17 | 9♏57 | 25♃5 | 9♉54 | 26♏54 | 13°R 4 | 16°R22 | 16°R16 | 27♃13 | 16♁19 | 22°R35 | 23♁29 | 28♏30 | 5°R15 | |
| T 2 | 14 36 51 | 10°53'27 | 21°46 | 26°58 | 11° 8 | 27°10 | 13° 3 | 16° 22 | 16° 14 | 27°15 | 16°21 | 22°34 | 23°25 | 28°37 | 5° 14 | |
| F 3 | 14 40 47 | 11°51'36 | 3♁35 | 28°53 | 12°22 | 27°27 | 13° 3 | 16°21 | 16°12 | 27°17 | 16°22 | 22°33 | 23°22 | 28°44 | 5°12 | |
| S 4 | 14 44 44 | 12°49'43 | 3♁54 | 15°24 | 0♉49 | 13°36 | 13° 3 | 16°21 | 16°10 | 27°18 | 16°23 | 22°32 | 23°19 | 28°50 | 5°11 | |
| S 5 | 14 48 40 | 13°47'49 | 27°17 | 2°47 | 14°50 | 28° 1 | 13° 2 | 16°20 | 16° 8 | 27°20 | 16°24 | 22°D32 | 23°16 | 28°57 | 5° 9 | |
| M 6 | 14 52 37 | 14°45'53 | 9♁16 | 4°47 | 16° 4 | 28°19 | 13° 1 | 16°19 | 16° 6 | 27°22 | 16°25 | 22°32 | 23°13 | 29° 4 | 5° 7 | |
| T 7 | 14 56 34 | 15°43'55 | 21°22 | 6°48 | 17°18 | 28°38 | 13° 0 | 16°18 | 16° 4 | 27°24 | 16°27 | 22°33 | 23°10 | 29°10 | 5° 5 | |
| W 8 | 15 0 30 | 16°41'56 | 3♁39 | 8°51 | 18°32 | 28°56 | 12°59 | 16°17 | 16° 2 | 27°25 | 16°28 | 22°34 | 23° 6 | 29°17 | 5° 3 | |
| T 9 | 15 4 27 | 17°39'55 | 16°10 | 10°55 | 19°46 | 29°16 | 12°57 | 16°16 | 16° 0 | 27°27 | 16°29 | 22°34 | 23° 3 | 29°24 | 5° 1 | |
| F 10 | 15 8 23 | 18°37'53 | 28°56 | 13° 1 | 21° 0 | 29°35 | 12°56 | 16°14 | 15°58 | 27°29 | 16°30 | 22°35 | 23° 0 | 29°30 | 4°59 | |
| S 11 | 15 12 20 | 19°35'50 | 12° 2 | 15° 9 | 22°13 | 29°55 | 12°54 | 16°13 | 15°56 | 27°31 | 16°32 | 22°35 | 22°57 | 29°37 | 4°57 | |
| S 12 | 15 16 16 | 20°33'45 | 25°29 | 17°17 | 23°27 | 0♐15 | 12°52 | 16°12 | 15°54 | 27°33 | 16°33 | 22°R35 | 22°54 | 29°44 | 4°55 | |
| M13 | 15 20 13 | 21°31'39 | 9♁19 | 19°26 | 24°41 | 0°36 | 12°50 | 16°10 | 15°52 | 27°34 | 16°34 | 22°35 | 22°51 | 29°50 | 4°53 | |
| T 14 | 15 24 9 | 22°29'32 | 23°32 | 21°37 | 25°55 | 0°57 | 12°47 | 16° 8 | 15°50 | 27°36 | 16°35 | 22°D35 | 22°47 | 29°57 | 4°50 | |
| W15 | 15 28 6 | 23°27'24 | 8♁6 | 23°48 | 27° 9 | 1°18 | 12°45 | 16° 7 | 15°48 | 27°38 | 16°37 | 22°35 | 22°44 | 0♐4 | 4°48 | |
| T 16 | 15 32 3 | 24°25'15 | 22°57 | 25°59 | 28°23 | 1°40 | 12°42 | 16° 5 | 15°45 | 27°40 | 16°38 | 22°35 | 22°41 | 0°10 | 4°45 | |
| F 17 | 15 35 59 | 25°23'04 | 7♁59 | 28°10 | 29°37 | 2° 2 | 12°39 | 16° 3 | 15°43 | 27°42 | 16°39 | 22°35 | 22°38 | 0°17 | 4°43 | |
| S 18 | 15 39 56 | 26°20'52 | 23° 3 | 0♐21 | 0♐51 | 2°24 | 12°36 | 16° 1 | 15°41 | 27°44 | 16°41 | 22°R35 | 22°35 | 0°24 | 4°40 | |
| S 19 | 15 43 52 | 27°18'39 | 8♁1 | 2°32 | 2° 4 | 2°47 | 12°33 | 15°59 | 15°39 | 27°46 | 16°42 | 22°35 | 22°31 | 0°30 | 4°37 | |
| M20 | 15 47 49 | 28°16'24 | 22°44 | 4°42 | 3°18 | 3°10 | 12°29 | 15°57 | 15°36 | 27°48 | 16°43 | 22°35 | 22°28 | 0°37 | 4°35 | |
| T 21 | 15 51 45 | 29°14'08 | 7♁6 | 6°50 | 4°32 | 3°33 | 12°26 | 15°54 | 15°34 | 27°50 | 16°45 | 22°34 | 22°25 | 0°44 | 4°32 | |
| W22 | 15 55 42 | 0♐11'50 | 21° 4 | 8°58 | 5°46 | 3°57 | 12°22 | 15°52 | 15°32 | 27°52 | 16°46 | 22°33 | 22°22 | 0°50 | 4°29 | |
| T 23 | 15 59 38 | 1° 9'31 | 4♁35 | 11° 4 | 7° 0 | 4°21 | 12°18 | 15°50 | 15°29 | 27°54 | 16°47 | 22°32 | 22°19 | 0°57 | 4°26 | |
| F 24 | 16 3 35 | 2° 7'10 | 17°40 | 13° 8 | 8°13 | 4°45 | 12°14 | 15°47 | 15°27 | 27°56 | 16°49 | 22°32 | 22°16 | 1° 4 | 4°23 | |
| S 25 | 16 7 32 | 3° 4'47 | 0♐22 | 15°10 | 9°27 | 5° 9 | 12°10 | 15°45 | 15°24 | 27°58 | 16°50 | 22°D31 | 22°12 | 1°10 | 4°20 | |
| S 26 | 16 11 28 | 4° 2'24 | 12°44 | 17°10 | 10°41 | 5°34 | 12° 5 | 15°42 | 15°22 | 28° 0 | 16°51 | 22°31 | 22° 9 | 1°17 | 4°17 | |
| M27 | 16 15 25 | 4°59'58 | 24°51 | 19° 8 | 11°55 | 5°59 | 12° 1 | 15°39 | 15°20 | 28° 2 | 16°53 | 22°32 | 22° 6 | 1°24 | 4°14 | |
| T 28 | 16 19 21 | 5°57'31 | 6♁48 | 21° 4 | 13° 8 | 6°24 | 11°56 | 15°36 | 15°17 | 28° 4 | 16°54 | 22°33 | 22° 3 | 1°30 | 4°10 | |
| W29 | 16 23 18 | 6°55'03 | 18°38 | 22°57 | 14°22 | 6°50 | 11°51 | 15°33 | 15°15 | 28° 7 | 16°55 | 22°34 | 22° 0 | 1°37 | 4° 7 | |
| T 30 | 16 27 14 | 7°52'34 | 0♐26 | 24°47 | 15°36 | 7°16 | 11°46 | 15°30 | 15°12 | 28° 9 | 16°57 | 22°36 | 21°57 | 1°44 | 4° 4 | |
| F 31 | 16 31 11 | 8♁50'03 | 12♁15 | 26♁35 | 16♁50 | 7♁42 | 11° 41 | 15° 27 | 15° 10 | 28♁11 | 16♁58 | 22♁37 | 21♁53 | 1♁50 | 4° 0 | |

Delta T = -1.10 sec.

JUNE 1901

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♁ | ♂ | ♃ | ♅ | ♁ | ♃ | ♄ | ♆ | ♁ | ♁ | ♃ | ♄ |
|------|----------|----------|-------|--------|-------|-------|--------|--------|--------|-------|-------|--------|-------|------|-------|---|
| S 1 | 16 35 7 | 9♐47'31 | 24♁9 | 28♁20 | 18♁3 | 8♐8 | 11°R35 | 15°R24 | 15°R 7 | 28♁13 | 17♁0 | 22°R37 | 21♁50 | 1♁57 | 3°R57 | |
| S 2 | 16 39 4 | 10°44'59 | 6♁9 | 0♉2 | 19°17 | 8°35 | 11° 30 | 15° 21 | 15° 3 | 28°15 | 17° 1 | 22°36 | 21°47 | 2° 3 | 3° 54 | |
| M 3 | 16 43 1 | 11°42'25 | 18°19 | 1°41 | 20°31 | 9° 2 | 11°24 | 15°18 | 15° 3 | 28°17 | 17° 2 | 22°35 | 21°44 | 2°10 | 3°50 | |
| T 4 | 16 46 57 | 12°39'50 | 0♉40 | 3°18 | 21°44 | 9°29 | 11°19 | 15°15 | 15° 0 | 28°19 | 17° 4 | 22°32 | 21°41 | 2°17 | 3°47 | |
| W 5 | 16 50 54 | 13°37'15 | 13°12 | 4°52 | 22°58 | 9°56 | 11°13 | 15°11 | 14°58 | 28°22 | 17° 5 | 22°30 | 21°37 | 2°23 | 3°43 | |
| T 6 | 16 54 50 | 14°34'38 | 25°58 | 6°22 | 24°11 | 10°23 | 11° 7 | 15° 8 | 14°55 | 28°24 | 17° 7 | 22°26 | 21°34 | 2°30 | 3°40 | |
| F 7 | 16 58 47 | 15°32'01 | 8♁58 | 7°50 | 25°25 | 10°51 | 11° 1 | 15° 4 | 14°53 | 28°26 | 17° 8 | 22°23 | 21°31 | 2°37 | 3°36 | |
| S 8 | 17 2 43 | 16°29'23 | 22°12 | 9°15 | 26°39 | 11°19 | 10°54 | 15° 1 | 14°50 | 28°28 | 17° 9 | 22°21 | 21°28 | 2°43 | 3°32 | |
| S 9 | 17 6 40 | 17°26'45 | 5♁42 | 10°38 | 27°52 | 11°47 | 10°48 | 14°57 | 14°48 | 28°30 | 17°11 | 22°19 | 21°25 | 2°50 | 3°29 | |
| M10 | 17 10 36 | 18°24'06 | 19°29 | 11°57 | 29° 6 | 12°16 | 10°41 | 14°54 | 14°45 | 28°33 | 17°12 | 22°D19 | 21°22 | 2°57 | 3°25 | |
| T 11 | 17 14 33 | 19°21'27 | 3♁31 | 13°13 | 0♉20 | 12°44 | 10°35 | 14°50 | 14°43 | 28°35 | 17°13 | 22°19 | 21°18 | 3° 3 | 3°21 | |
| W12 | 17 18 30 | 20°18'47 | 17°49 | 14°26 | 1°33 | 13°13 | 10°28 | 14°46 | 14°40 | 28°37 | 17°15 | 22°20 | 21°15 | 3°10 | 3°17 | |
| T 13 | 17 22 26 | 21°16'07 | 2♁20 | 15°36 | 2°47 | 13°42 | 10°21 | 14°42 | 14°38 | 28°39 | 17°16 | 22°22 | 21°12 | 3°17 | 3°13 | |
| F 14 | 17 26 23 | 22°13'27 | 17° 0 | 16°42 | 4° 0 | 14°11 | 10°15 | 14°38 | 14°35 | 28°41 | 17°18 | 22°R23 | 21° 9 | 3°23 | 3°10 | |
| S 15 | 17 30 19 | 23°10'46 | 1♁44 | 17°46 | 5°14 | 14°40 | 10° 8 | 14°34 | 14°33 | 28°44 | 17°19 | 22°22 | 21° 6 | 3°30 | 3° 6 | |
| S 16 | 17 34 16 | 24° 8'05 | 16°26 | 18°46 | 6°28 | 15°10 | 10° 1 | 14°30 | 14°31 | 28°46 | 17°20 | 22°21 | 21° 2 | 3°37 | 3° 2 | |
| M17 | 17 38 12 | 25° 5'23 | 0♉59 | 19°42 | 7°41 | 15°40 | 9°53 | 14°26 | 14°28 | 28°48 | 17°22 | 22°18 | 20°59 | 3°43 | 2°58 | |
| T 18 | 17 42 9 | 26° 2'41 | 15°16 | 20°35 | 8°55 | 16°10 | 9°46 | 14°22 | 14°26 | 28°50 | 17°23 | 22°13 | 20°56 | 3°50 | 2°54 | |
| W19 | 17 46 6 | 26°59'58 | 29°12 | 21°25 | 10° 8 | 16°40 | 9°39 | 14°18 | 14°23 | 28°53 | 17°25 | 22° 8 | 20°53 | 3°57 | 2°50 | |
| T 20 | 17 50 2 | 27°57'14 | 12♁45 | 22°11 | 11°22 | 17°10 | 9°32 | 14°14 | 14°21 | 28°55 | 17°26 | 22° 3 | 20°50 | 4° 3 | 2°46 | |
| F 21 | 17 53 59 | 28°54'29 | 25°53 | 22°52 | 12°35 | 17°41 | 9°24 | 14°10 | 14°19 | 28°57 | 17°27 | 21°58 | 20°47 | 4°10 | 2°42 | |
| S 22 | 17 57 55 | 29°51'44 | 8♁38 | 23°30 | 13°49 | 18°11 | 9°17 | 14° 6 | 14°16 | 28°59 | 17°29 | 21°54 | 20°43 | 4°17 | 2°39 | |
| S 23 | 18 1 52 | 0♉48'59 | 21° 2 | 24° 4 | 15° 2 | 18°42 | 9° 9 | 14° 2 | 14°14 | 29° 1 | 17°30 | 21°52 | 20°40 | 4°23 | 2°35 | |
| M24 | 18 5 48 | 1°46'12 | 3♁10 | 24°34 | 16°16 | 19°13 | 9° 2 | 13°57 | 14°12 | 29° 4 | 17°31 | 21°D52 | 20°37 | 4°30 | 2°31 | |
| T 25 | 18 9 45 | 2°43'25 | 15° 6 | 25° 0 | 17°29 | 19°44 | 8°54 | 13°53 | 14° 9 | 29° 6 | 17°33 | 21°52 | 20°34 | 4°36 | 2°27 | |
| W26 | 18 13 41 | 3°40'38 | 26°56 | 25°21 | 18°43 | 20°16 | 8°46 | 13°49 | 14° 7 | 29° 8 | 17°34 | 21°54 | 20°31 | 4°43 | 2°23 | |
| T 27 | 18 17 38 | 4°37'50 | 8♁44 | 25°37 | 19°56 | 20°47 | 8°39 | 13°44 | 14° 5 | 29°10 | 17°35 | 21°55 | 20°28 | 4°50 | 2°19 | |
| F 28 | 18 21 35 | 5°35'02 | 20°36 | 25°50 | 21°10 | 21°19 | 8°31 | 13°40 | 14° 3 | 29°13 | 17°37 | 21°R56 | 20°24 | 4°56 | 2°15 | |
| S 29 | 18 25 31 | 6°32'13 | 2♁35 | 25°57 | 22°23 | 21°51 | 8°23 | 13°36 | 14° 0 | 29°15 | 17°38 | 21°55 | 20°21 | 5° 3 | 2°11 | |
| S 30 | 18 29 28 | 7°29'24 | 14♁45 | 26°R 0 | 23°37 | 22♁23 | 8° 16 | 13° 31 | 13° 58 | 29♁17 | 17♁39 | 21♁53 | 20♁18 | 5♁10 | 2° 7 | |

Delta T = -0.97 sec.

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SWISS EPHEMERIS for the year 1901

JULY 1901

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♁ | ♂ | ♆ | ♁ | ♃ | ♄ |
|------|----------|----------|-------|--------|-------|-------|--------|--------|--------|---------|---------|--------|--------|-------|-------|
| M 1 | 18 33 24 | 8♁26°35 | 27♁7 | 25♁R58 | 24♁50 | 22♁55 | 8♁R 8 | 13♁R27 | 13♁R56 | 29♁II19 | 17♁II41 | 21♁R49 | 20♁M15 | 5♁M16 | 2♁R 3 |
| T 2 | 18 37 21 | 9°23'46 | 9♁345 | 25♁52 | 26° 3 | 23°27 | 8♁O 13 | 13♁Z23 | 13♁Z54 | 29°22 | 17°42 | 21♁M42 | 20°12 | 5°23 | 1♁Z59 |
| W 3 | 18 41 17 | 10°20'56 | 22°37 | 25°41 | 27°17 | 24° 0 | 7°53 | 13°18 | 13°52 | 29°24 | 17°43 | 21°34 | 20° 8 | 5°30 | 1°56 |
| T 4 | 18 45 14 | 11°18'07 | 5♁344 | 25°26 | 28°30 | 24°32 | 7°45 | 13°14 | 13°50 | 29°26 | 17°45 | 21°26 | 20° 5 | 5°36 | 1°52 |
| F 5 | 18 49 10 | 12°15'17 | 19° 5 | 25° 6 | 29°44 | 25° 5 | 7°37 | 13° 9 | 13°48 | 29°28 | 17°46 | 21°18 | 20° 2 | 5°43 | 1°48 |
| S 6 | 18 53 7 | 13°12'28 | 2♁38 | 24°43 | 0♁57 | 25°38 | 7°30 | 13° 5 | 13°45 | 29°30 | 17°47 | 21°11 | 19°59 | 5°50 | 1°44 |
| S 7 | 18 57 4 | 14° 9'39 | 16°21 | 24°15 | 2°10 | 26°11 | 7°22 | 13° 1 | 13°43 | 29°32 | 17°49 | 21° 6 | 19°56 | 5°56 | 1°40 |
| M 8 | 19 1 0 | 15° 6'51 | 0♁14 | 23°45 | 3°24 | 26°44 | 7°15 | 12°56 | 13°41 | 29°35 | 17°50 | 21° 3 | 19°53 | 6° 3 | 1°37 |
| T 9 | 19 4 57 | 16° 4'03 | 14°15 | 23°12 | 4°37 | 27°17 | 7° 7 | 12°52 | 13°39 | 29°37 | 17°51 | 21°D 2 | 19°49 | 6°10 | 1°33 |
| W10 | 19 8 53 | 17° 1'15 | 28°23 | 22°36 | 5°50 | 27°51 | 6°59 | 12°47 | 13°38 | 29°39 | 17°52 | 21° 2 | 19°46 | 6°16 | 1°29 |
| T 11 | 19 12 50 | 17°58'28 | 12♁37 | 21°59 | 7° 4 | 28°24 | 6°52 | 12°43 | 13°36 | 29°41 | 17°54 | 21° 3 | 19°43 | 6°23 | 1°26 |
| F 12 | 19 16 46 | 18°55'42 | 26°55 | 21°20 | 8°17 | 28°58 | 6°45 | 12°39 | 13°34 | 29°43 | 17°55 | 21°R 3 | 19°40 | 6°30 | 1°22 |
| S 13 | 19 20 43 | 19°52'56 | 11♁15 | 20°41 | 9°30 | 29°32 | 6°37 | 12°34 | 13°32 | 29°45 | 17°56 | 21° 2 | 19°37 | 6°36 | 1°18 |
| S 14 | 19 24 39 | 20°50'10 | 25°33 | 20° 2 | 10°44 | 0♁ 6 | 6°30 | 12°30 | 13°30 | 29°48 | 17°57 | 20°58 | 19°34 | 6°43 | 1°15 |
| M15 | 19 28 36 | 21°47'26 | 9♁44 | 19°24 | 11°57 | 0°40 | 6°23 | 12°25 | 13°28 | 29°50 | 17°58 | 20°51 | 19°30 | 6°49 | 1°11 |
| T 16 | 19 32 33 | 22°44'41 | 23°44 | 18°47 | 13°10 | 1°14 | 6°16 | 12°21 | 13°27 | 29°52 | 18° 0 | 20°43 | 19°27 | 6°56 | 1° 8 |
| W17 | 19 36 29 | 23°41'57 | 7♁28 | 18°12 | 14°23 | 1°48 | 6° 9 | 12°17 | 13°25 | 29°54 | 18° 1 | 20°33 | 19°24 | 7° 3 | 1° 4 |
| T 18 | 19 40 26 | 24°39'13 | 20°52 | 17°41 | 15°37 | 2°23 | 6° 2 | 12°13 | 13°23 | 29°56 | 18° 2 | 20°22 | 19°21 | 7° 9 | 1° 1 |
| F 19 | 19 44 22 | 25°36'29 | 3♁56 | 17°12 | 16°50 | 2°58 | 5°55 | 12° 8 | 13°22 | 29°58 | 18° 3 | 20°12 | 19°18 | 7°16 | 0°57 |
| S 20 | 19 48 19 | 26°33'46 | 16°38 | 16°48 | 18° 3 | 3°32 | 5°48 | 12° 4 | 13°20 | 0♁ 0 | 18° 4 | 20° 4 | 19°14 | 7°23 | 0°54 |
| S 21 | 19 52 15 | 27°31'03 | 29° 2 | 16°27 | 19°16 | 4° 7 | 5°41 | 12° 0 | 13°19 | 0° 2 | 18° 5 | 19°59 | 19°11 | 7°29 | 0°51 |
| M22 | 19 56 12 | 28°28'20 | 11♁ 9 | 16°12 | 20°30 | 4°42 | 5°35 | 11°56 | 13°17 | 0° 4 | 18° 6 | 19°55 | 19° 8 | 7°36 | 0°48 |
| T 23 | 20 0 8 | 29°25'38 | 23° 5 | 16° 2 | 21°43 | 5°17 | 5°28 | 11°52 | 13°16 | 0° 6 | 18° 8 | 19°54 | 19° 5 | 7°43 | 0°44 |
| W24 | 20 4 5 | 0♁22'56 | 4♁55 | 15°D57 | 22°56 | 5°52 | 5°22 | 11°48 | 13°14 | 0° 8 | 18° 9 | 19°D53 | 19° 2 | 7°49 | 0°41 |
| T 25 | 20 8 2 | 1°20'14 | 16°44 | 15°58 | 24° 9 | 6°28 | 5°16 | 11°44 | 13°13 | 0°10 | 18°10 | 19°R54 | 18°59 | 7°56 | 0°38 |
| F 26 | 20 11 58 | 2°17'33 | 28°38 | 16° 5 | 25°22 | 7° 3 | 5° 9 | 11°40 | 13°11 | 0°12 | 18°11 | 19°54 | 18°55 | 8° 3 | 0°35 |
| S 27 | 20 15 55 | 3°14'52 | 10♁40 | 16°18 | 26°35 | 7°39 | 5° 3 | 11°36 | 13°10 | 0°14 | 18°12 | 19°52 | 18°52 | 8° 9 | 0°32 |
| S 28 | 20 19 51 | 4°12'12 | 22°57 | 16°36 | 27°48 | 8°15 | 4°58 | 11°32 | 13° 9 | 0°16 | 18°13 | 19°48 | 18°49 | 8°16 | 0°29 |
| M29 | 20 23 48 | 5° 9'33 | 5♁30 | 17° 1 | 29° 2 | 8°50 | 4°52 | 11°28 | 13° 8 | 0°18 | 18°14 | 19°41 | 18°46 | 8°23 | 0°27 |
| T 30 | 20 27 44 | 6° 6'54 | 18°23 | 17°33 | 0♁15 | 9°26 | 4°46 | 11°24 | 13° 7 | 0°20 | 18°15 | 19°32 | 18°43 | 8°29 | 0°24 |
| W31 | 20 31 41 | 7♁ 4'16 | 1♁35 | 18♁10 | 1♁28 | 10♁ 2 | 4♁41 | 11♁20 | 13♁ 5 | 0♁22 | 18♁16 | 19♁21 | 18♁40 | 8♁36 | 0♁21 |

Delta T = -0.84 sec.

AUGUST 1901

00:00 UT

| Day | Sid.t | ☉ | ☽ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♁ | ♂ | ♆ | ♁ | ♃ | ♄ |
|------|----------|----------|--------|-------|-------|-------|-------|--------|--------|------|---------|--------|--------|-------|-------|
| T 1 | 20 35 37 | 8♁ 1'38 | 15♁ 5 | 18♁53 | 2♁41 | 10♁38 | 4♁R35 | 11°R17 | 13°R 4 | 0♁23 | 18°II17 | 19°R 9 | 18°M36 | 8°M43 | 0°R18 |
| F 2 | 20 39 34 | 8°59'02 | 28°51 | 19°43 | 3°54 | 11°15 | 4♁Z30 | 11♁Z13 | 13♁Z 3 | 0°25 | 18°18 | 18°M58 | 18°33 | 8°49 | 0♁16 |
| S 3 | 20 43 31 | 9°56'26 | 12♁49 | 20°38 | 5° 7 | 11°51 | 4°25 | 11° 9 | 13° 2 | 0°27 | 18°19 | 18°48 | 18°30 | 8°56 | 0°13 |
| S 4 | 20 47 27 | 10°53'52 | 26°54 | 21°40 | 6°20 | 12°27 | 4°20 | 11° 6 | 13° 1 | 0°29 | 18°20 | 18°40 | 18°27 | 9° 2 | 0°11 |
| M 5 | 20 51 24 | 11°51'18 | 11°Y 3 | 22°47 | 7°32 | 13° 4 | 4°16 | 11° 2 | 13° 1 | 0°31 | 18°21 | 18°35 | 18°24 | 9° 9 | 0° 8 |
| T 6 | 20 55 20 | 12°48'46 | 25°13 | 23°59 | 8°45 | 13°41 | 4°11 | 10°59 | 13° 0 | 0°32 | 18°21 | 18°33 | 18°20 | 9°16 | 0° 6 |
| W 7 | 20 59 17 | 13°46'16 | 9♁22 | 25°17 | 9°58 | 14°17 | 4° 7 | 10°55 | 12°59 | 0°34 | 18°22 | 18°32 | 18°17 | 9°22 | 0° 4 |
| T 8 | 21 3 13 | 14°43'47 | 23°28 | 26°40 | 11°11 | 14°54 | 4° 2 | 10°52 | 12°58 | 0°36 | 18°23 | 18°32 | 18°14 | 9°29 | 0° 2 |
| F 9 | 21 7 10 | 15°41'19 | 7♁32 | 28° 8 | 12°24 | 15°31 | 3°58 | 10°49 | 12°57 | 0°38 | 18°24 | 18°31 | 18°11 | 9°36 | 29♁59 |
| S 10 | 21 11 6 | 16°38'52 | 21°31 | 29°41 | 13°37 | 16° 8 | 3°54 | 10°46 | 12°57 | 0°39 | 18°25 | 18°29 | 18° 8 | 9°42 | 29°57 |
| S 11 | 21 15 3 | 17°36'28 | 5♁25 | 1♁18 | 14°50 | 16°45 | 3°51 | 10°43 | 12°56 | 0°41 | 18°26 | 18°23 | 18° 5 | 9°49 | 29°55 |
| M12 | 21 19 0 | 18°34'04 | 19°11 | 2°59 | 16° 3 | 17°23 | 3°47 | 10°40 | 12°56 | 0°43 | 18°26 | 18°15 | 18° 1 | 9°56 | 29°53 |
| T 13 | 21 22 56 | 19°31'42 | 2♁47 | 4°44 | 17°15 | 18° 0 | 3°44 | 10°37 | 12°55 | 0°44 | 18°27 | 18° 5 | 17°58 | 10° 2 | 29°52 |
| W14 | 21 26 53 | 20°29'21 | 16°10 | 6°32 | 18°28 | 18°38 | 3°40 | 10°34 | 12°55 | 0°46 | 18°28 | 17°53 | 17°55 | 10° 9 | 29°50 |
| T 15 | 21 30 49 | 21°27'01 | 29°18 | 8°23 | 19°41 | 19°15 | 3°37 | 10°31 | 12°54 | 0°47 | 18°29 | 17°40 | 17°52 | 10°16 | 29°48 |
| F 16 | 21 34 46 | 22°24'42 | 12♁ 9 | 10°17 | 20°54 | 19°53 | 3°34 | 10°28 | 12°54 | 0°49 | 18°29 | 17°28 | 17°49 | 10°22 | 29°47 |
| S 17 | 21 38 42 | 23°22'25 | 24°43 | 12°12 | 22° 6 | 20°31 | 3°32 | 10°26 | 12°54 | 0°50 | 18°30 | 17°18 | 17°46 | 10°29 | 29°45 |
| S 18 | 21 42 39 | 24°20'08 | 7♁ 2 | 14°10 | 23°19 | 21° 9 | 3°29 | 10°23 | 12°53 | 0°52 | 18°31 | 17°10 | 17°42 | 10°35 | 29°44 |
| M19 | 21 46 35 | 25°17'53 | 19° 6 | 16° 8 | 24°32 | 21°47 | 3°27 | 10°21 | 12°53 | 0°53 | 18°31 | 17° 5 | 17°39 | 10°42 | 29°42 |
| T 20 | 21 50 32 | 26°15'39 | 1♁ 0 | 18° 8 | 25°44 | 22°25 | 3°25 | 10°18 | 12°53 | 0°55 | 18°32 | 17° 2 | 17°36 | 10°49 | 29°41 |
| W21 | 21 54 29 | 27°13'27 | 12°49 | 20° 8 | 26°57 | 23° 3 | 3°23 | 10°16 | 12°53 | 0°56 | 18°33 | 17°D 1 | 17°33 | 10°55 | 29°40 |
| T 22 | 21 58 25 | 28°11'15 | 24°37 | 22° 8 | 28°10 | 23°41 | 3°21 | 10°14 | 12°53 | 0°58 | 18°33 | 17°R 1 | 17°30 | 11° 2 | 29°39 |
| F 23 | 22 2 22 | 29° 9'05 | 6♁30 | 24° 9 | 29°22 | 24°20 | 3°19 | 10°11 | 12°D53 | 0°59 | 18°34 | 17° 1 | 17°26 | 11° 9 | 29°37 |
| S 24 | 22 6 18 | 0♁ 6'56 | 18°34 | 26° 9 | 0♁35 | 24°58 | 3°18 | 10° 9 | 12°53 | 1° 0 | 18°34 | 16°59 | 17°23 | 11°15 | 29°36 |
| S 25 | 22 10 15 | 1° 4'48 | 0♁53 | 28° 9 | 1°47 | 25°37 | 3°17 | 10° 7 | 12°53 | 1° 2 | 18°35 | 16°56 | 17°20 | 11°22 | 29°36 |
| M26 | 22 14 11 | 2° 2'42 | 13°32 | 0♁ 8 | 3° 0 | 26°16 | 3°16 | 10° 6 | 12°53 | 1° 3 | 18°36 | 16°50 | 17°17 | 11°29 | 29°35 |
| T 27 | 22 18 8 | 3° 0'36 | 26°33 | 2° 6 | 4°12 | 26°54 | 3°15 | 10° 4 | 12°53 | 1° 4 | 18°36 | 16°42 | 17°14 | 11°35 | 29°34 |
| W28 | 22 22 4 | 3°58'32 | 9♁59 | 4° 4 | 5°24 | 27°33 | 3°14 | 10° 2 | 12°53 | 1° 6 | 18°36 | 16°32 | 17°11 | 11°42 | 29°33 |
| T 29 | 22 26 1 | 4°56'30 | 23°48 | 6° 1 | 6°37 | 28°12 | 3°14 | 10° 0 | 12°54 | 1° 7 | 18°37 | 16°21 | 17° 7 | 11°49 | 29°33 |
| F 30 | 22 29 58 | 5°54'29 | 7♁56 | 7°56 | 7°49 | 28°51 | 3°14 | 9°59 | 12°54 | 1° 8 | 18°37 | 16°10 | 17° 4 | 11°55 | 29°32 |
| S 31 | 22 33 54 | 6♁52'30 | 22♁19 | 9♁51 | 9♁ 1 | 29♁30 | 3°D13 | 9♁Z57 | 12♁Z55 | 1♁ 9 | 18♁38 | 16♁ 1 | 17♁ 1 | 12♁ 2 | 29♁32 |

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SWISS EPHEMERIS for the year 1901

SEPTEMBER 1901

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| Day | Sid.t | ☉ | ☾ | ♂ | ♀ | ♁ | ♂ | ♄ | ♃ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|----------|---|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------------|-------|--------|-----------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|--------|---|---|---|---|---|---|---|---|---|
| S 1 | 22 37 51 | 7 ^h 50 ^m 32 | 6 ^h 49 ^m 49 | 11 ^h 44 ^m 44 | 10 ^h 15 ^m 14 | 0 ^h 09 ^m 09 | 3 ^h 14 ^m 14 | 9°R56 | 12°A55 | 1 ^h 05 ^m 10 | 18 ^h 13 ^m 38 | 15°R53 | 16 ^h 16 ^m 58 | 12 ^h 09 ^m 09 | 29°R32 | | | | | | | | | |
| M 2 | 22 41 47 | 8°48'36 | 21°22 | 13°36 | 11°26 | 0°49 | 3°14 | 9°Z55 | 12°55 | 1°11 | 18°39 | 15 ^h 14 ^m 49 | 16°55 | 12°15 | 29°A32 | | | | | | | | | |
| T 3 | 22 45 44 | 9°46'42 | 5 ^h 51 ^m 51 | 15°28 | 12°38 | 1°28 | 3°14 | 9°54 | 12°56 | 1°12 | 18°39 | 15°47 | 16°51 | 12°22 | 29°P31 | | | | | | | | | |
| W 4 | 22 49 40 | 10°44'50 | 20°12 | 17°17 | 13°50 | 2° 8 | 3°15 | 9°53 | 12°57 | 1°13 | 18°39 | 15°D46 | 16°48 | 12°28 | 29°D31 | | | | | | | | | |
| T 5 | 22 53 37 | 11°43'00 | 4 ^h 12 ^m 23 | 19° 6 | 15° 2 | 2°47 | 3°16 | 9°52 | 12°57 | 1°14 | 18°40 | 15°47 | 16°45 | 12°35 | 29°P31 | | | | | | | | | |
| F 6 | 22 57 33 | 12°41'13 | 18°23 | 20°54 | 16°15 | 3°27 | 3°17 | 9°51 | 12°58 | 1°15 | 18°40 | 15°R47 | 16°42 | 12°42 | 29°P31 | | | | | | | | | |
| S 7 | 23 1 30 | 13°39'27 | 2 ^h 05 ^m 11 | 22°40 | 17°27 | 4° 7 | 3°18 | 9°50 | 12°59 | 1°16 | 18°40 | 15°45 | 16°39 | 12°48 | 29°P32 | | | | | | | | | |
| S 8 | 23 5 26 | 14°37'43 | 15°47 | 24°25 | 18°39 | 4°47 | 3°20 | 9°49 | 13° 0 | 1°17 | 18°40 | 15°42 | 16°36 | 12°55 | 29°P32 | | | | | | | | | |
| M 9 | 23 9 23 | 15°36'02 | 29°12 | 26° 9 | 19°51 | 5°26 | 3°21 | 9°49 | 13° 0 | 1°18 | 18°41 | 15°35 | 16°32 | 13° 2 | 29°P32 | | | | | | | | | |
| T 10 | 23 13 20 | 16°34'22 | 12 ^h 02 ^m 25 | 27°52 | 21° 3 | 6° 6 | 3°23 | 9°48 | 13° 1 | 1°19 | 18°41 | 15°27 | 16°29 | 13° 8 | 29°P33 | | | | | | | | | |
| W 11 | 23 17 16 | 17°32'45 | 25°25 | 29°33 | 22°15 | 6°47 | 3°25 | 9°48 | 13° 2 | 1°20 | 18°41 | 15°17 | 16°26 | 13°15 | 29°P33 | | | | | | | | | |
| T 12 | 23 21 13 | 18°31'09 | 8 ^h 13 ^m 13 | 1 ^h 14 ^m 14 | 23°27 | 7°27 | 3°27 | 9°47 | 13° 3 | 1°21 | 18°41 | 15° 7 | 16°23 | 13°22 | 29°P34 | | | | | | | | | |
| F 13 | 23 25 9 | 19°29'35 | 20°47 | 2°53 | 24°38 | 8° 7 | 3°30 | 9°47 | 13° 4 | 1°21 | 18°41 | 14°57 | 16°20 | 13°28 | 29°P35 | | | | | | | | | |
| S 14 | 23 29 6 | 20°28'03 | 3 ^h 05 ^m 08 | 4°32 | 25°50 | 8°47 | 3°32 | 9°47 | 13° 6 | 1°22 | 18°41 | 14°49 | 16°17 | 13°35 | 29°P36 | | | | | | | | | |
| S 15 | 23 33 2 | 21°26'33 | 15°17 | 6° 9 | 27° 2 | 9°28 | 3°35 | 9°D47 | 13° 7 | 1°23 | 18°42 | 14°42 | 16°13 | 13°42 | 29°P36 | | | | | | | | | |
| M 16 | 23 36 59 | 22°25'04 | 27°16 | 7°45 | 28°14 | 10° 9 | 3°38 | 9°47 | 13° 8 | 1°23 | 18°42 | 14°38 | 16°10 | 13°48 | 29°P37 | | | | | | | | | |
| T 17 | 23 40 55 | 23°23'38 | 9 ^h 11 ^m 07 | 9°20 | 29°26 | 10°49 | 3°41 | 9°47 | 13° 9 | 1°24 | 18°42 | 14°D37 | 16° 7 | 13°55 | 29°P38 | | | | | | | | | |
| W 18 | 23 44 52 | 24°22'13 | 20°54 | 10°55 | 0 ^h 03 ^m 37 | 11°30 | 3°44 | 9°48 | 13°11 | 1°25 | 18°42 | 14°37 | 16° 4 | 14° 1 | 29°P40 | | | | | | | | | |
| T 19 | 23 48 49 | 25°20'50 | 2 ^h 07 ^m 41 | 12°28 | 1°49 | 12°11 | 3°48 | 9°48 | 13°12 | 1°25 | 18°R42 | 14°38 | 16° 1 | 14° 8 | 29°P41 | | | | | | | | | |
| F 20 | 23 52 45 | 26°19'28 | 14°33 | 14° 0 | 3° 1 | 12°52 | 3°51 | 9°49 | 13°13 | 1°26 | 18°42 | 14°39 | 15°57 | 14°15 | 29°P42 | | | | | | | | | |
| S 21 | 23 56 42 | 27°18'09 | 26°35 | 15°31 | 4°12 | 13°33 | 3°55 | 9°49 | 13°15 | 1°26 | 18°42 | 14°R40 | 15°54 | 14°21 | 29°P44 | | | | | | | | | |
| S 22 | 0 0 38 | 28°16'51 | 8 ^h 35 ^m 32 | 17° 1 | 5°24 | 14°14 | 3°59 | 9°50 | 13°16 | 1°27 | 18°42 | 14°39 | 15°51 | 14°28 | 29°P45 | | | | | | | | | |
| M 23 | 0 4 35 | 29°15'34 | 21°30 | 18°30 | 6°35 | 14°55 | 4° 3 | 9°51 | 13°18 | 1°27 | 18°42 | 14°37 | 15°48 | 14°35 | 29°P47 | | | | | | | | | |
| T 24 | 0 8 31 | 0 ^h 05 ^m 14 ^s 20 | 4 ^h 32 ^m 32 | 19°58 | 7°47 | 15°36 | 4° 8 | 9°52 | 13°19 | 1°27 | 18°41 | 14°32 | 15°45 | 14°41 | 29°P48 | | | | | | | | | |
| W 25 | 0 12 28 | 1°13'07 | 18° 0 | 21°25 | 8°58 | 16°17 | 4°12 | 9°52 | 13°21 | 1°28 | 18°41 | 14°27 | 15°42 | 14°48 | 29°P50 | | | | | | | | | |
| T 26 | 0 16 24 | 2°11'56 | 1 ^h 05 ^m 56 | 22°51 | 10° 9 | 16°59 | 4°17 | 9°54 | 13°23 | 1°28 | 18°41 | 14°20 | 15°38 | 14°55 | 29°P52 | | | | | | | | | |
| F 27 | 0 20 21 | 3°10'46 | 16°16 | 24°16 | 11°21 | 17°40 | 4°22 | 9°55 | 13°25 | 1°28 | 18°41 | 14°13 | 15°35 | 15° 1 | 29°P54 | | | | | | | | | |
| S 28 | 0 24 18 | 4° 9'39 | 0 ^h 07 ^m 56 | 25°40 | 12°32 | 18°22 | 4°27 | 9°56 | 13°26 | 1°29 | 18°41 | 14° 8 | 15°32 | 15° 8 | 29°P56 | | | | | | | | | |
| S 29 | 0 28 14 | 5° 8'33 | 15°49 | 27° 3 | 13°43 | 19° 3 | 4°32 | 9°57 | 13°28 | 1°29 | 18°41 | 14° 3 | 15°29 | 15°15 | 29°P58 | | | | | | | | | |
| M 30 | 0 32 11 | 6 ^h 05 ^m 73 ^s 0 | 0 ^h 08 ^m 45 | 28 ^h 02 ^m 24 | 14 ^h 14 ^m 54 | 19 ^h 14 ^m 45 | 4 ^h 38 ^m 38 | 9°Z59 | 13°A30 | 1°05 ^m 29 | 18 ^h 11 ^m 40 | 14 ^h 11 ^m 1 | 15 ^h 14 ^m 26 | 15 ^h 14 ^m 21 | 29°A59 | | | | | | | | | |

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OCTOBER 1901

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| Day | Sid.t | ☉ | ☾ | ♂ | ♀ | ♁ | ♂ | ♄ | ♃ | ♅ | ♆ | ♇ | ♈ | ♉ | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ |
|------|---------|---|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------------|------------------------------------|------------------------------------|-----------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------------|---|---|---|---|---|---|---|---|---|
| T 1 | 0 36 7 | 7 ^h 05 ^m 6 ^s 29 | 15 ^h 03 ^m 38 | 29 ^h 04 ^m 45 | 16 ^h 11 ^m 05 | 20 ^h 06 ^m 27 | 4 ^h 43 ^m 43 | 10 ^h 02 ^m 00 | 13°A32 | 1 ^h 05 ^m 29 | 18°R40 | 14°D 0 | 15 ^h 14 ^m 23 | 15 ^h 14 ^m 28 | 0 ^h 02 ^m 00 | | | | | | | | | |
| W 2 | 0 40 4 | 8° 5'30 | 0 ^h 11 ^m 20 | 1 ^h 11 ^m 04 | 17°16 | 21° 9 | 4°49 | 10° 2 | 13°34 | 1°29 | 18 ^h 11 ^m 40 | 14 ^h 11 ^m 1 | 15°19 | 15°34 | 0° 5 | | | | | | | | | |
| T 3 | 0 44 0 | 9° 4'34 | 14°46 | 2°22 | 18°27 | 21°51 | 4°55 | 10° 4 | 13°36 | 1°29 | 18°40 | 14° 2 | 15°16 | 15°41 | 0° 7 | | | | | | | | | |
| F 4 | 0 47 57 | 10° 3'40 | 28°54 | 3°39 | 19°38 | 22°33 | 5° 1 | 10° 6 | 13°38 | 1°30 | 18°39 | 14° 4 | 15°13 | 15°48 | 0° 9 | | | | | | | | | |
| S 5 | 0 51 53 | 11° 2'48 | 12 ^h 05 ^m 42 | 4°54 | 20°49 | 23°15 | 5° 7 | 10° 8 | 13°40 | 1°R30 | 18°39 | 14°R 4 | 15°10 | 15°54 | 0°12 | | | | | | | | | |
| S 6 | 0 55 50 | 12° 1'59 | 26°12 | 6° 7 | 22° 0 | 23°57 | 5°13 | 10°10 | 13°42 | 1°30 | 18°39 | 14° 3 | 15° 7 | 16° 1 | 0°15 | | | | | | | | | |
| M 7 | 0 59 47 | 13° 1'12 | 9 ^h 02 ^m 23 | 7°20 | 23°11 | 24°39 | 5°20 | 10°12 | 13°45 | 1°30 | 18°38 | 14° 1 | 15° 3 | 16° 8 | 0°17 | | | | | | | | | |
| T 8 | 1 3 43 | 14° 0'27 | 22°19 | 8°30 | 24°21 | 25°21 | 5°26 | 10°14 | 13°47 | 1°29 | 18°38 | 13°57 | 15° 0 | 16°14 | 0°20 | | | | | | | | | |
| W 9 | 1 7 40 | 14°59'44 | 5 ^h 11 ^m 01 | 9°39 | 25°32 | 26° 4 | 5°33 | 10°16 | 13°49 | 1°29 | 18°37 | 13°53 | 14°57 | 16°21 | 0°23 | | | | | | | | | |
| T 10 | 1 11 36 | 15°59'04 | 17°30 | 10°45 | 26°43 | 26°46 | 5°40 | 10°19 | 13°51 | 1°29 | 18°37 | 13°48 | 14°54 | 16°28 | 0°26 | | | | | | | | | |
| F 11 | 1 15 33 | 16°58'25 | 29°47 | 11°49 | 27°53 | 27°29 | 5°47 | 10°21 | 13°54 | 1°29 | 18°37 | 13°43 | 14°51 | 16°34 | 0°29 | | | | | | | | | |
| S 12 | 1 19 29 | 17°57'49 | 11 ^h 15 ^m 54 | 12°52 | 29° 4 | 28°12 | 5°54 | 10°24 | 13°56 | 1°29 | 18°36 | 13°39 | 14°48 | 16°41 | 0°32 | | | | | | | | | |
| S 13 | 1 23 26 | 18°57'15 | 23°54 | 13°51 | 0 ^h 07 ^m 14 | 28°54 | 6° 2 | 10°27 | 13°59 | 1°29 | 18°36 | 13°37 | 14°44 | 16°48 | 0°35 | | | | | | | | | |
| M 14 | 1 27 22 | 19°56'43 | 5 ^h 11 ^m 46 | 14°48 | 1°24 | 29°37 | 6° 9 | 10°29 | 14° 1 | 1°28 | 18°35 | 13°35 | 14°41 | 16°54 | 0°38 | | | | | | | | | |
| T 15 | 1 31 19 | 20°56'13 | 17°34 | 15°41 | 2°35 | 0 ^h 07 ^m 20 | 6°17 | 10°32 | 14° 4 | 1°28 | 18°35 | 13°D35 | 14°38 | 17° 1 | 0°41 | | | | | | | | | |
| W 16 | 1 35 15 | 21°55'45 | 29°20 | 16°32 | 3°45 | 1° 3 | 6°25 | 10°35 | 14° 6 | 1°28 | 18°34 | 13°36 | 14°35 | 17° 7 | 0°45 | | | | | | | | | |
| T 17 | 1 39 12 | 22°55'19 | 11 ^h 07 ^m 17 | 17°18 | 4°55 | 1°46 | 6°33 | 10°38 | 14° 9 | 1°27 | 18°33 | 13°37 | 14°32 | 17°14 | 0°48 | | | | | | | | | |
| F 18 | 1 43 9 | 23°54'55 | 23° 0 | 18° 1 | 6° 5 | 2°29 | 6°41 | 10°41 | 14°11 | 1°27 | 18°33 | 13°39 | 14°28 | 17°21 | 0°52 | | | | | | | | | |
| S 19 | 1 47 5 | 24°54'32 | 5 ^h 03 ^m 01 | 18°39 | 7°15 | 3°12 | 6°49 | 10°45 | 14°14 | 1°26 | 18°32 | 13°40 | 14°25 | 17°27 | 0°55 | | | | | | | | | |
| S 20 | 1 51 2 | 25°54'12 | 17°17 | 19°12 | 8°25 | 3°56 | 6°57 | 10°48 | 14°17 | 1°26 | 18°32 | 13°41 | 14°22 | 17°34 | 0°59 | | | | | | | | | |
| M 21 | 1 54 58 | 26°53'53 | 29°50 | 19°39 | 9°35 | 4°39 | 7° 6 | 10°51 | 14°19 | 1°25 | 18°31 | 13°R41 | 14°19 | 17°41 | 1° 3 | | | | | | | | | |
| T 22 | 1 58 55 | 27°53'36 | 12 ^h 00 ^m 47 | 20° 1 | 10°44 | 5°22 | 7°15 | 10°55 | 14°22 | 1°25 | 18°30 | 13°41 | 14°16 | 17°47 | 1° 7 | | | | | | | | | |
| W 23 | 2 2 51 | 28°53'20 | 26° 9 | 20°15 | 11°54 | 6° 6 | 7°23 | 10°58 | 14°25 | 1°24 | 18°30 | 13°40 | 14°13 | 17°54 | 1°10 | | | | | | | | | |
| T 24 | 2 6 48 | 29°53'06 | 9 ^h 05 ^m 59 | 20°23 | 13° 3 | 6°49 | 7°32 | 11° 2 | 14°28 | 1°24 | 18°29 | 13°38 | 14° 9 | 18° 1 | 1°14 | | | | | | | | | |
| F 25 | 2 10 44 | 0 ^h 06 ^m 52 ^s 54 | 24°16 | 20°R23 | 14°13 | 7°33 | 7°41 | 11° 6 | 14°31 | 1°23 | 18°28 | 13°36 | 14° 6 | 18° 7 | 1°18 | | | | | | | | | |
| S 26 | 2 14 41 | 1°52'43 | 8 ^h 07 ^m 58 | 20°15 | 15°22 | 8°16 | 7°50 | 11°10 | 14°34 | 1°22 | 18°27 | 13°35 | 14° 3 | 18°14 | 1°22 | | | | | | | | | |
| S 27 | 2 18 38 | 2°52'35 | 23°58 | 19°58 | 16°31 | 9° 0 | 8° 0 | 11°13 | 14°37 | 1°22 | 18°27 | 13°34 | 14° 0 | 18°21 | 1°26 | | | | | | | | | |
| M 28 | 2 22 34 | 3°52'28 | 9 ^h 08 ^m 08 | 19°32 | 17°40 | 9°44 | 8° 9 | 11°17 | 14°40 | 1°21 | 18°26 | 13°D33 | 13°57 | 18°27 | 1°31 | | | | | | | | | |
| T 29 | 2 26 31 | 4°52'23 | 24°19 | 18°56 | 18°49 | 10°28 | 8°18 | 11°21 | 14°43 | 1°20 | 18°25 | 13°33 | 13°54 | 18°34 | 1°35 | | | | | | | | | |
| W 30 | 2 30 27 | 5°52'21 | 9 ^h 11 ^m 22 | 18°12 | 19°58 | 11°12 | 8°28 | 11°26 | 14°46 | 1°19 | 18°24 | 13°34 | 13°50 | 18°41 | 1°39 | | | | | | | | | |
| T 31 | 2 34 24 | 6 ^h 11 ^m 52 ^s 20 | 24 ^h 11 ^m 08 | 17 ^h 11 ^m 18 | 21 ^h 07 ^m 07 | 11 ^h 07 ^m 56 | 8 ^h 38 ^m 38 | 11 ^h 30 ^m 30 | 14 ^h 49 ^m 49 | 1 ^h 05 ^m 19 | 18 ^h 11 ^m 23 | 13 ^h 13 ^m 35 | 13 ^h 14 ^m 47 | 18 ^h 14 ^m 47 | 1 ^h 04 ^m 43 | | | | | | | | | |

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SWISS EPHEMERIS for the year 1901

NOVEMBER 1901

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| Day | Sid.t | ♁ | ♂ | ♀ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ | ♈ | ♉ |
|------|---------|----------|-------|--------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|------|
| F 1 | 2 38 20 | 7♏52'22 | 8♏32 | 16°R16 | 22♏16 | 12♏40 | 8♏48 | 11♏34 | 14♏52 | 1°R18 | 18°R23 | 13♏35 | 13♏44 | 18♏54 | 1♏48 |
| S 2 | 2 42 17 | 8°52'26 | 22°31 | 15♏ 8 | 23°24 | 13°24 | 8°58 | 11°38 | 14°55 | 1♏17 | 18♏22 | 13°36 | 13°41 | 19° 0 | 1°52 |
| S 3 | 2 46 13 | 9°52'32 | 6♏ 5 | 13°53 | 24°33 | 14° 8 | 9° 8 | 11°43 | 14°58 | 1°16 | 18°21 | 13°R36 | 13°38 | 19° 7 | 1°57 |
| M 4 | 2 50 10 | 10°52'39 | 19°15 | 12°36 | 25°41 | 14°52 | 9°18 | 11°47 | 15° 1 | 1°15 | 18°20 | 13°36 | 13°34 | 19°14 | 2° 1 |
| T 5 | 2 54 7 | 11°52'50 | 2♏ 4 | 11°17 | 26°49 | 15°37 | 9°28 | 11°52 | 15° 4 | 1°14 | 18°19 | 13°36 | 13°31 | 19°20 | 2° 6 |
| W 6 | 2 58 3 | 12°53'02 | 14°34 | 10° 0 | 27°57 | 16°21 | 9°39 | 11°57 | 15° 8 | 1°13 | 18°18 | 13°35 | 13°28 | 19°27 | 2°11 |
| T 7 | 3 2 0 | 13°53'16 | 26°50 | 8°46 | 29° 5 | 17° 6 | 9°49 | 12° 1 | 15°11 | 1°12 | 18°17 | 13°D35 | 13°25 | 19°34 | 2°15 |
| F 8 | 3 5 56 | 14°53'32 | 8♏55 | 7°39 | 0♏13 | 17°50 | 10° 0 | 12° 6 | 15°14 | 1°11 | 18°16 | 13°36 | 13°22 | 19°40 | 2°20 |
| S 9 | 3 9 53 | 15°53'50 | 20°52 | 6°40 | 1°21 | 18°35 | 10°10 | 12°11 | 15°17 | 1°10 | 18°15 | 13°36 | 13°19 | 19°47 | 2°25 |
| S 10 | 3 13 49 | 16°54'10 | 2♏43 | 5°50 | 2°28 | 19°19 | 10°21 | 12°16 | 15°21 | 1° 9 | 18°14 | 13°36 | 13°15 | 19°54 | 2°30 |
| M 11 | 3 17 46 | 17°54'32 | 14°31 | 5°12 | 3°35 | 20° 4 | 10°32 | 12°21 | 15°24 | 1° 8 | 18°14 | 13°R36 | 13°12 | 20° 0 | 2°35 |
| T 12 | 3 21 42 | 18°54'55 | 26°18 | 4°45 | 4°43 | 20°49 | 10°43 | 12°26 | 15°27 | 1° 7 | 18°13 | 13°36 | 13° 9 | 20° 7 | 2°40 |
| W 13 | 3 25 39 | 19°55'20 | 8♏ 6 | 4°30 | 5°50 | 21°34 | 10°54 | 12°31 | 15°31 | 1° 5 | 18°12 | 13°35 | 13° 6 | 20°14 | 2°45 |
| T 14 | 3 29 36 | 20°55'47 | 19°58 | 4°D26 | 6°56 | 22°19 | 11° 6 | 12°36 | 15°34 | 1° 4 | 18°11 | 13°35 | 13° 3 | 20°20 | 2°50 |
| F 15 | 3 33 32 | 21°56'15 | 1♏56 | 4°34 | 8° 3 | 23° 4 | 11°17 | 12°42 | 15°38 | 1° 3 | 18° 9 | 13°33 | 13° 0 | 20°27 | 2°55 |
| S 16 | 3 37 29 | 22°56'45 | 14° 2 | 4°51 | 9° 9 | 23°49 | 11°28 | 12°47 | 15°41 | 1° 2 | 18° 8 | 13°32 | 12°56 | 20°33 | 3° 0 |
| S 17 | 3 41 25 | 23°57'16 | 26°20 | 5°19 | 10°16 | 24°34 | 11°40 | 12°52 | 15°44 | 1° 1 | 18° 7 | 13°31 | 12°53 | 20°40 | 3° 5 |
| M 18 | 3 45 22 | 24°57'48 | 8♏53 | 5°55 | 11°22 | 25°19 | 11°51 | 12°58 | 15°48 | 0°59 | 18° 6 | 13°30 | 12°50 | 20°47 | 3°11 |
| T 19 | 3 49 18 | 25°58'22 | 21°45 | 6°38 | 12°28 | 26° 4 | 12° 3 | 13° 3 | 15°51 | 0°58 | 18° 5 | 13°D29 | 12°47 | 20°53 | 3°16 |
| W 20 | 3 53 15 | 26°58'56 | 4♏58 | 7°29 | 13°33 | 26°49 | 12°15 | 13° 9 | 15°55 | 0°57 | 18° 4 | 13°29 | 12°44 | 21° 0 | 3°21 |
| T 21 | 3 57 11 | 27°59'32 | 18°36 | 8°25 | 14°39 | 27°35 | 12°26 | 13°15 | 15°58 | 0°55 | 18° 3 | 13°30 | 12°40 | 21° 7 | 3°27 |
| F 22 | 4 1 8 | 29° 0'09 | 2♏39 | 9°27 | 15°44 | 28°20 | 12°38 | 13°20 | 16° 2 | 0°54 | 18° 2 | 13°31 | 12°37 | 21°13 | 3°32 |
| S 23 | 4 5 5 | 0♏ 0'47 | 17° 7 | 10°34 | 16°49 | 29° 6 | 12°50 | 13°26 | 16° 6 | 0°52 | 18° 1 | 13°32 | 12°34 | 21°20 | 3°38 |
| S 24 | 4 9 1 | 1° 1'27 | 1♏57 | 11°44 | 17°54 | 29°51 | 13° 2 | 13°32 | 16° 9 | 0°51 | 18° 0 | 13°33 | 12°31 | 21°27 | 3°43 |
| M 25 | 4 12 58 | 2° 2'08 | 17° 3 | 12°58 | 18°58 | 0♏37 | 13°14 | 13°38 | 16°13 | 0°50 | 17°59 | 13°R34 | 12°28 | 21°33 | 3°49 |
| T 26 | 4 16 54 | 3° 2'50 | 2♏17 | 14°14 | 20° 2 | 1°22 | 13°27 | 13°44 | 16°16 | 0°48 | 17°58 | 13°33 | 12°25 | 21°40 | 3°54 |
| W 27 | 4 20 51 | 4° 3'33 | 17°28 | 15°33 | 21° 6 | 2° 8 | 13°39 | 13°50 | 16°20 | 0°47 | 17°57 | 13°31 | 12°21 | 21°47 | 4° 0 |
| T 28 | 4 24 47 | 5° 4'18 | 2♏27 | 16°55 | 22°10 | 2°53 | 13°51 | 13°56 | 16°23 | 0°45 | 17°55 | 13°28 | 12°18 | 21°53 | 4° 5 |
| F 29 | 4 28 44 | 6° 5'04 | 17° 6 | 18°18 | 23°13 | 3°39 | 14° 4 | 14° 2 | 16°27 | 0°44 | 17°54 | 13°25 | 12°15 | 22° 0 | 4°11 |
| S 30 | 4 32 40 | 7♏ 5'51 | 1♏20 | 19♏42 | 24♏16 | 4♏25 | 14♏16 | 14♏ 8 | 16♏31 | 0♏42 | 17♏53 | 13♏22 | 12♏12 | 22♏ 7 | 4♏17 |

Delta T = -0.33 sec.

DECEMBER 1901

00:00 UT

| Day | Sid.t | ♁ | ♂ | ♀ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ | ♈ | ♉ |
|------|---------|----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|------|
| S 1 | 4 36 37 | 8♏ 6'40 | 15♏ 4 | 21♏ 8 | 25♏18 | 5♏11 | 14♏29 | 14♏14 | 16♏34 | 0°R41 | 17°R52 | 13°R19 | 12♏ 9 | 22♏13 | 4♏22 |
| M 2 | 4 40 34 | 9° 7'31 | 28°21 | 22°35 | 26°21 | 5°57 | 14°41 | 14°20 | 16°38 | 0♏39 | 17♏51 | 13♏18 | 12° 6 | 22°20 | 4°28 |
| T 3 | 4 44 30 | 10° 8'22 | 11♏12 | 24° 3 | 27°23 | 6°43 | 14°54 | 14°26 | 16°42 | 0°38 | 17°50 | 13°D17 | 12° 2 | 22°26 | 4°34 |
| W 4 | 4 48 27 | 11° 9'15 | 23°40 | 25°32 | 28°24 | 7°29 | 15° 7 | 14°33 | 16°45 | 0°36 | 17°49 | 13°18 | 11°59 | 22°33 | 4°40 |
| T 5 | 4 52 23 | 12°10'10 | 5♏52 | 27° 1 | 29°26 | 8°15 | 15°20 | 14°39 | 16°49 | 0°34 | 17°47 | 13°19 | 11°56 | 22°40 | 4°46 |
| F 6 | 4 56 20 | 13°11'06 | 17°51 | 28°31 | 0♏27 | 9° 1 | 15°32 | 14°45 | 16°53 | 0°33 | 17°46 | 13°21 | 11°53 | 22°46 | 4°52 |
| S 7 | 5 0 16 | 14°12'03 | 29°41 | 0♏ 1 | 1°27 | 9°47 | 15°45 | 14°52 | 16°56 | 0°31 | 17°45 | 13°23 | 11°50 | 22°53 | 4°57 |
| S 8 | 5 4 13 | 15°13'01 | 11♏28 | 1°32 | 2°27 | 10°33 | 15°58 | 14°58 | 17° 0 | 0°30 | 17°44 | 13°R24 | 11°46 | 23° 0 | 5° 3 |
| M 9 | 5 8 9 | 16°14'00 | 23°14 | 3° 3 | 3°27 | 11°19 | 16°11 | 15° 5 | 17° 4 | 0°28 | 17°43 | 13°23 | 11°43 | 23° 6 | 5° 9 |
| T 10 | 5 12 6 | 17°15'01 | 5♏ 3 | 4°35 | 4°26 | 12° 6 | 16°25 | 15°11 | 17° 7 | 0°26 | 17°42 | 13°21 | 11°40 | 23°13 | 5°15 |
| W 11 | 5 16 3 | 18°16'02 | 16°57 | 6° 6 | 5°25 | 12°52 | 16°38 | 15°18 | 17°11 | 0°25 | 17°40 | 13°17 | 11°37 | 23°20 | 5°21 |
| T 12 | 5 19 59 | 19°17'04 | 28°58 | 7°38 | 6°23 | 13°38 | 16°51 | 15°24 | 17°15 | 0°23 | 17°39 | 13°11 | 11°34 | 23°26 | 5°27 |
| F 13 | 5 23 56 | 20°18'07 | 11♏ 7 | 9°10 | 7°21 | 14°25 | 17° 4 | 15°31 | 17°18 | 0°21 | 17°38 | 13° 5 | 11°31 | 23°33 | 5°33 |
| S 14 | 5 27 52 | 21°19'11 | 23°25 | 10°42 | 8°18 | 15°11 | 17°17 | 15°38 | 17°22 | 0°20 | 17°37 | 12°57 | 11°27 | 23°40 | 5°39 |
| S 15 | 5 31 49 | 22°20'15 | 5♏54 | 12°15 | 9°15 | 15°58 | 17°31 | 15°44 | 17°25 | 0°18 | 17°36 | 12°50 | 11°24 | 23°46 | 5°45 |
| M 16 | 5 35 45 | 23°21'19 | 18°36 | 13°47 | 10°11 | 16°44 | 17°44 | 15°51 | 17°29 | 0°16 | 17°35 | 12°44 | 11°21 | 23°53 | 5°51 |
| T 17 | 5 39 42 | 24°22'24 | 1♏31 | 15°20 | 11° 7 | 17°31 | 17°58 | 15°58 | 17°33 | 0°15 | 17°33 | 12°40 | 11°18 | 24° 0 | 5°57 |
| W 18 | 5 43 38 | 25°23'30 | 14°43 | 16°53 | 12° 2 | 18°17 | 18°11 | 16° 5 | 17°36 | 0°13 | 17°32 | 12°37 | 11°15 | 24° 6 | 6° 3 |
| T 19 | 5 47 35 | 26°24'35 | 28°12 | 18°26 | 12°56 | 19° 4 | 18°25 | 16°12 | 17°40 | 0°11 | 17°31 | 12°D37 | 11°11 | 24°13 | 6° 9 |
| F 20 | 5 51 32 | 27°25'41 | 12♏ 1 | 19°59 | 13°50 | 19°51 | 18°38 | 16°18 | 17°44 | 0° 9 | 17°30 | 12°37 | 11° 8 | 24°19 | 6°16 |
| S 21 | 5 55 28 | 28°26'47 | 26°11 | 21°33 | 14°43 | 20°37 | 18°52 | 16°25 | 17°47 | 0° 8 | 17°29 | 12°39 | 11° 5 | 24°26 | 6°22 |
| S 22 | 5 59 25 | 29°27'54 | 10♏40 | 23° 6 | 15°35 | 21°24 | 19° 5 | 16°32 | 17°51 | 0° 6 | 17°28 | 12°R39 | 11° 2 | 24°33 | 6°28 |
| M 23 | 6 3 21 | 0♏29'00 | 25°26 | 24°40 | 16°27 | 22°11 | 19°19 | 16°39 | 17°55 | 0° 4 | 17°27 | 12°39 | 10°59 | 24°39 | 6°34 |
| T 24 | 6 7 18 | 1°30'07 | 10♏23 | 26°14 | 17°18 | 22°58 | 19°33 | 16°46 | 17°58 | 0° 3 | 17°26 | 12°36 | 10°56 | 24°46 | 6°40 |
| W 25 | 6 11 14 | 2°31'14 | 25°24 | 27°48 | 18° 8 | 23°44 | 19°47 | 16°53 | 18° 2 | 0° 1 | 17°24 | 12°31 | 10°52 | 24°53 | 6°46 |
| T 26 | 6 15 11 | 3°32'21 | 10♏19 | 29°22 | 18°57 | 24°31 | 20° 0 | 17° 0 | 18° 5 | 29♏59 | 17°23 | 12°24 | 10°49 | 24°59 | 6°52 |
| F 27 | 6 19 7 | 4°33'29 | 25° 0 | 0♏57 | 19°45 | 25°18 | 20°14 | 17° 7 | 18° 9 | 29°58 | 17°22 | 12°15 | 10°46 | 25° 6 | 6°58 |
| S 28 | 6 23 4 | 5°34'37 | 9♏19 | 2°32 | 20°33 | 26° 5 | 20°28 | 17°14 | 18°12 | 29°56 | 17°21 | 12° 6 | 10°43 | 25°13 | 7° 4 |
| S 29 | 6 27 1 | 6°35'45 | 23°12 | 4° 7 | 21°19 | 26°52 | 20°42 | 17°21 | 18°16 | 29°54 | 17°20 | 11°58 | 10°40 | 25°19 | 7°11 |
| M 30 | 6 30 57 | 7°36'54 | 6♏36 | 5°43 | 22° 5 | 27°39 | 20°56 | 17°28 | 18°19 | 29°52 | 17°19 | 11°52 | 10°37 | 25°26 | 7°17 |
| T 31 | 6 34 54 | 8♏38'03 | 19♏33 | 7♏19 | 22♏49 | 28♏26 | 21♏10 | 17♏35 | 18♏23 | 29♏51 | 17♏18 | 11♏47 | 10♏33 | 25♏33 | 7♏23 |

Delta T = -0.20 sec.

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