



Astrodienst Ephemeris Tables for the year 1989

tropical zodiac

contains Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, True Node, Moon's Node, Lilith, Chiron

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris
Code D5EPH

ASTRODIENST EPHEMERIS for the year 1989

MARCH 1989

00:00 UT

Table with 17 columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♂, ♄, ♀, ♃, ♅, ♁, ♃, ♅, Day. It lists astronomical data for the month of March 1989.

Delta T = 56.38 sec

APRIL 1989

00:00 UT

Table with 17 columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♂, ♄, ♀, ♃, ♅, ♁, ♃, ♅, Day. It lists astronomical data for the month of April 1989.

Delta T = 56.43 sec

ASTRODIENST EPHEMERIS for the year 1989

NOVEMBER 1989

00:00 UT

Table with columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♀, ♁, ☾, ☽, Day. Rows include dates from W 1 to T 30.

Delta T = 56.75 sec

DECEMBER 1989

00:00 UT

Table with columns: Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♀, ♁, ☾, ☽, Day. Rows include dates from F 1 to S 31.

Delta T = 56.80 sec