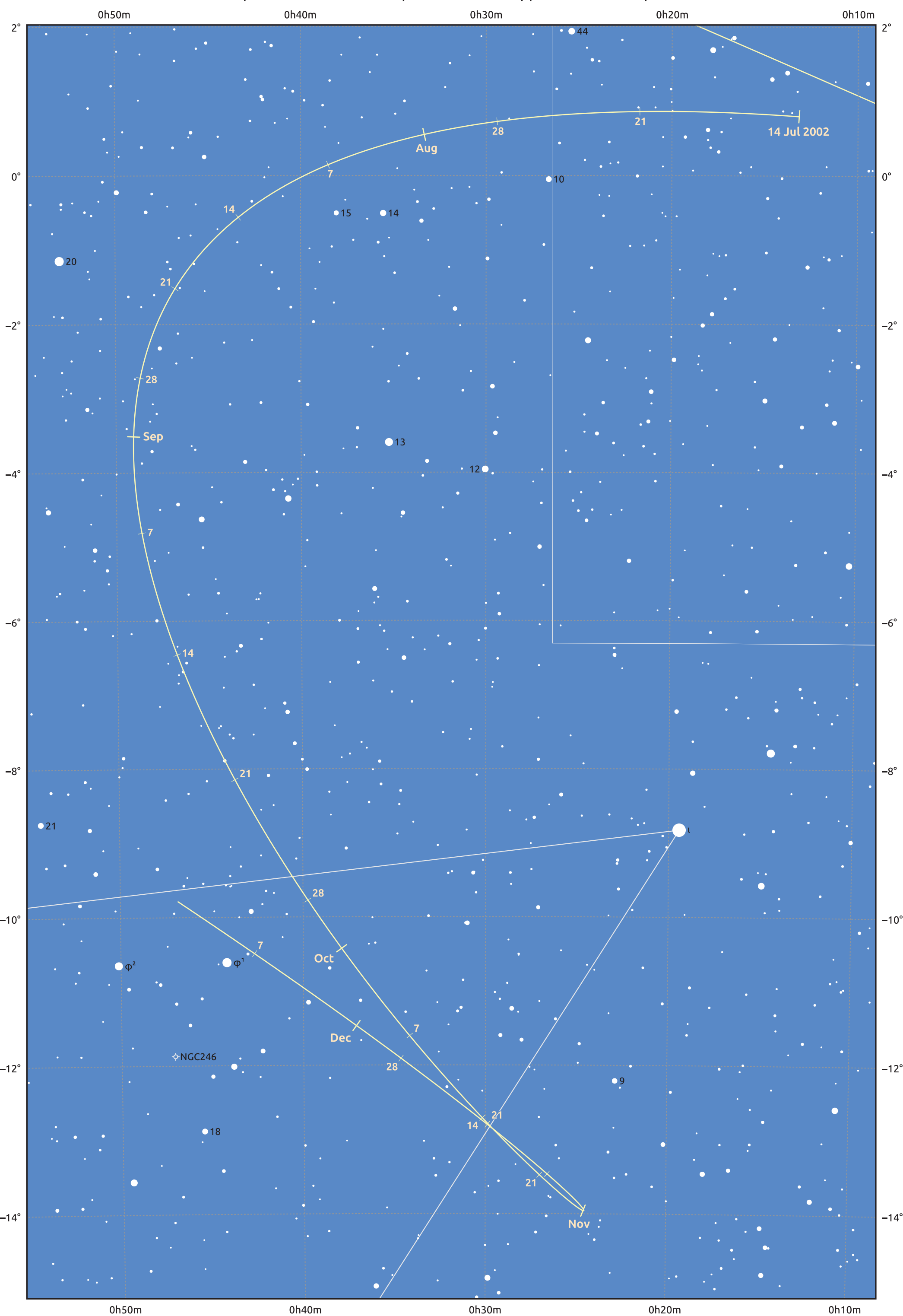


The path of Asteroid 18 Melpomene around opposition on 27 Sep 2002



© Dominic Ford 2011–2026. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: •10.0 •9.0 •8.0 •7.0 •6.0 •5.0 •4.0 •3.0

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag	Phase
2002 Aug 1	9.2	94%
2002 Aug 22	8.6	97%
2002 Sep 1	8.4	98%
2002 Oct 1	7.8	100%
2002 Nov 1	8.5	97%
2002 Dec 1	9.3	93%