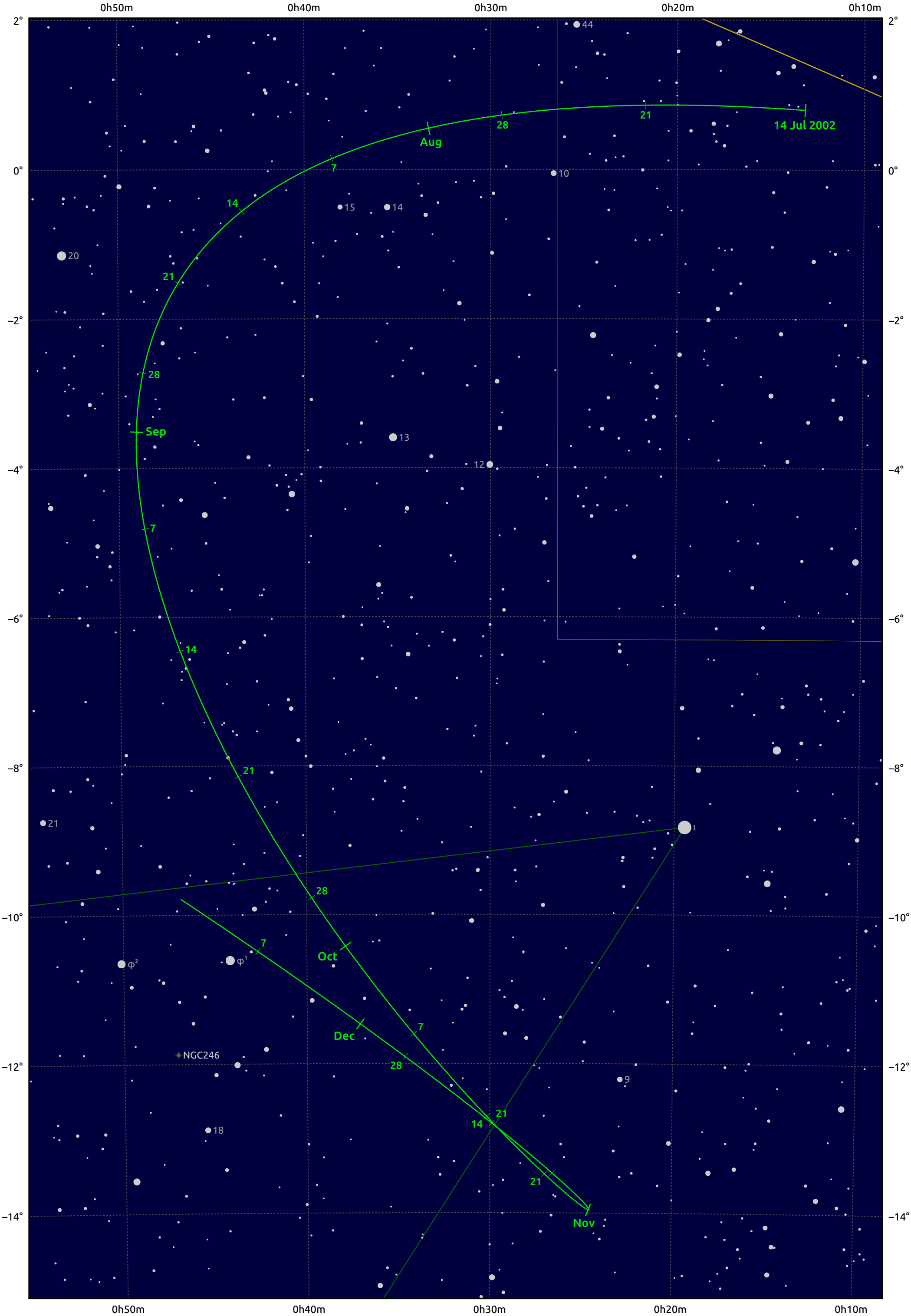


The path of Asteroid 18 Melpomene around opposition on 27 Sep 2002



© 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%