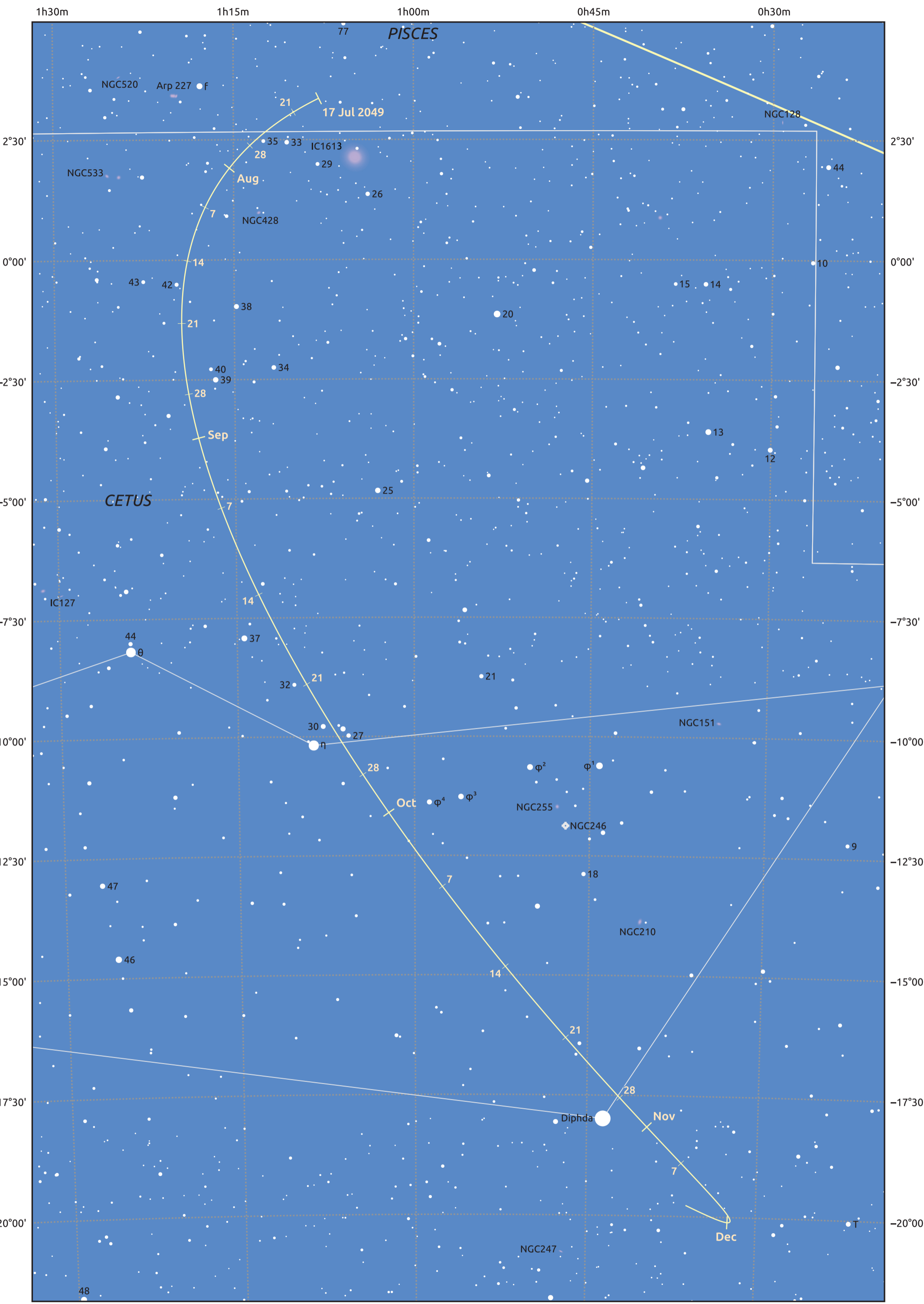


The path of Asteroid 2 Pallas around opposition on 30 Sep 2049



© Dominic Ford 2011–2025. 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 2.0

Ecliptic Plane

- Galaxy
- Bright nebula
- Open cluster
- Globular cluster
- ◆ Planetary nebula

Date	Mag
2049 Aug 1	9.4
2049 Sep 1	8.8
2049 Sep 7	8.6
2049 Oct 1	8.2
2049 Nov 1	8.6
2049 Dec 1	9.0