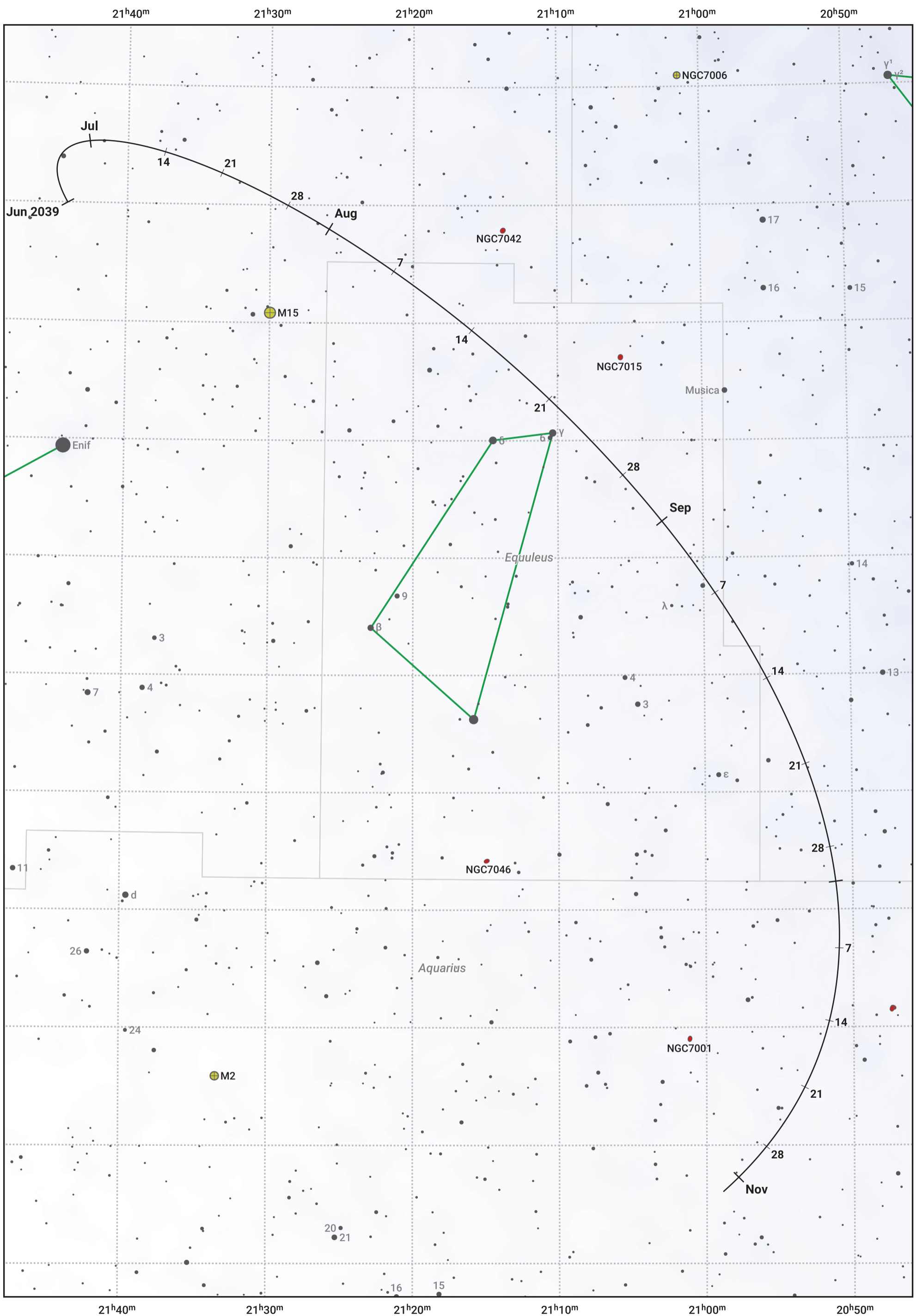


The path of Asteroid 2 Pallas around opposition on 20 Aug 2039



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: 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

Date	Mag
2039 Jul 1	9.8
2039 Aug 1	9.3
2039 Sep 1	9.2
2039 Oct 1	9.6
2039 Nov 1	10.0