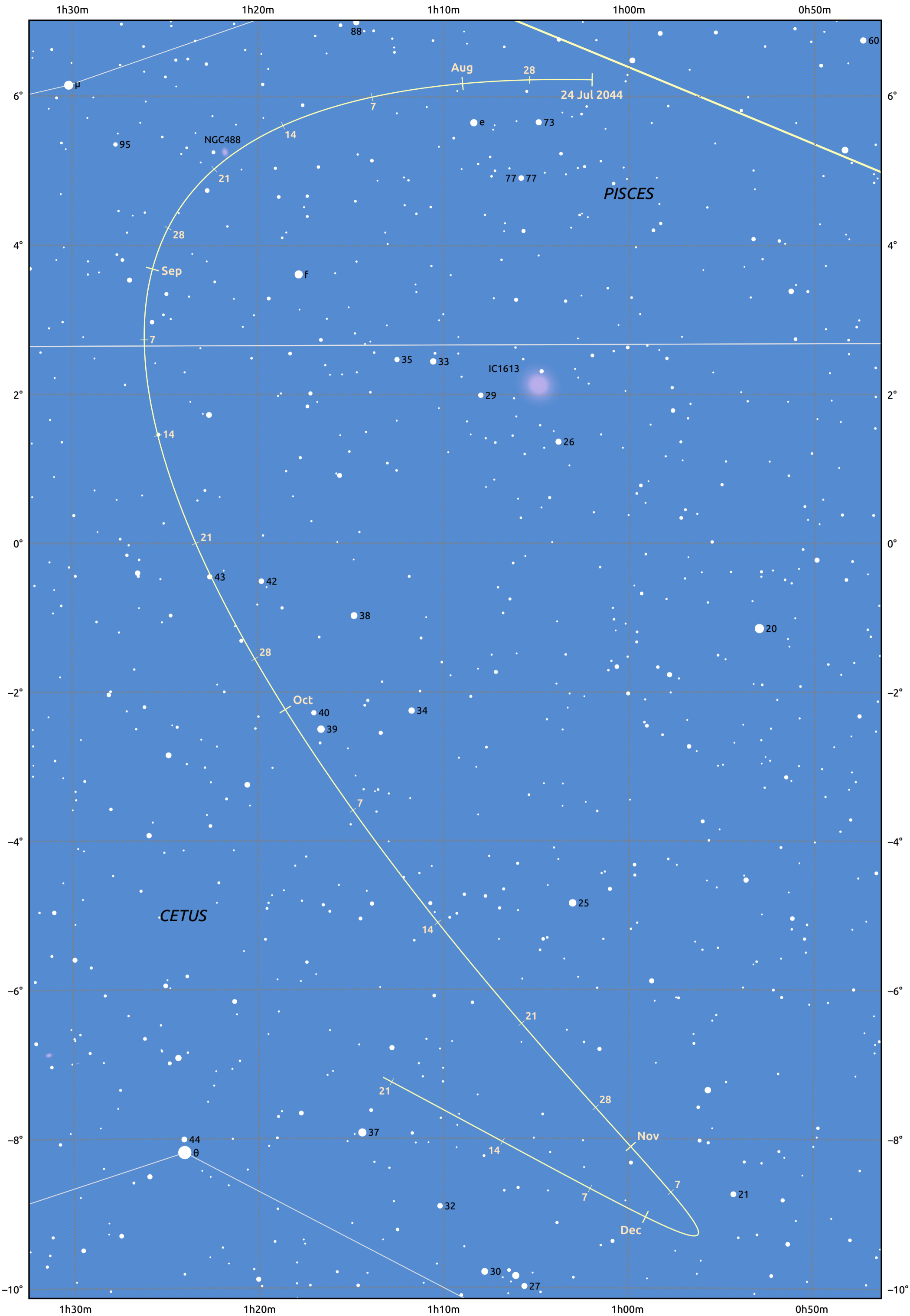


The path of Asteroid 3 Juno around opposition on 7 Oct 2024



© 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

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag	Phase
2044 Aug 1	9.2	95%
2044 Sep 1	8.4	97%
2044 Sep 3	8.4	98%
2044 Oct 1	7.5	100%
2044 Nov 1	7.8	98%
2044 Dec 1	8.5	95%