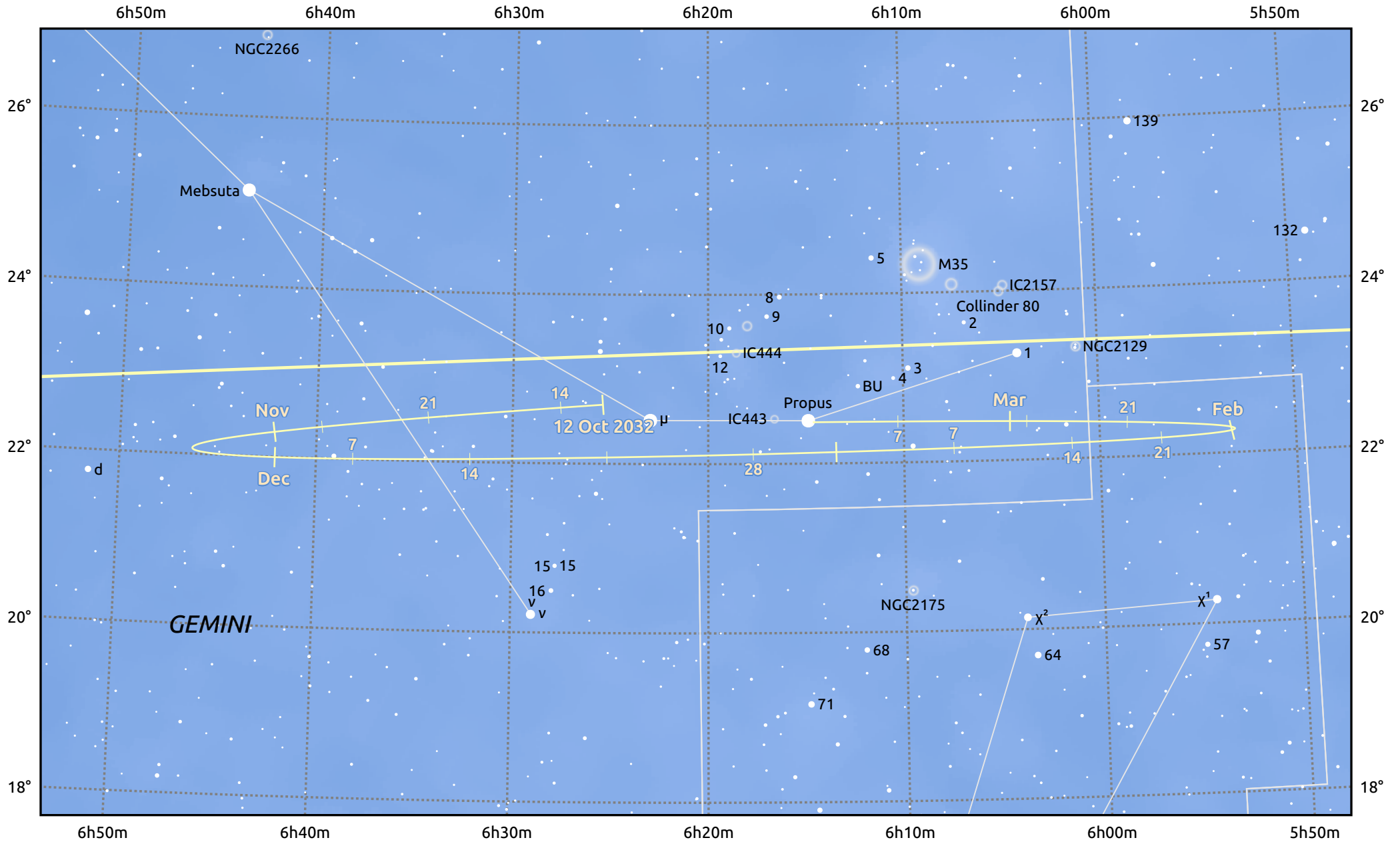


The path of Asteroid 20 Massalia around opposition on 26 Dec 2032



© Dominic Ford 2011–2025. 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 Planetary nebula

Date	Mag	Phase
2032 Nov 1	10.0	96%
2032 Nov 24	9.5	98%
2032 Dec 1	9.3	99%
2032 Dec 25	8.4	100%
2033 Jan 1	8.6	100%
2033 Jan 28	9.4	98%
2033 Feb 1	9.6	97%
2033 Mar 1	10.2	95%