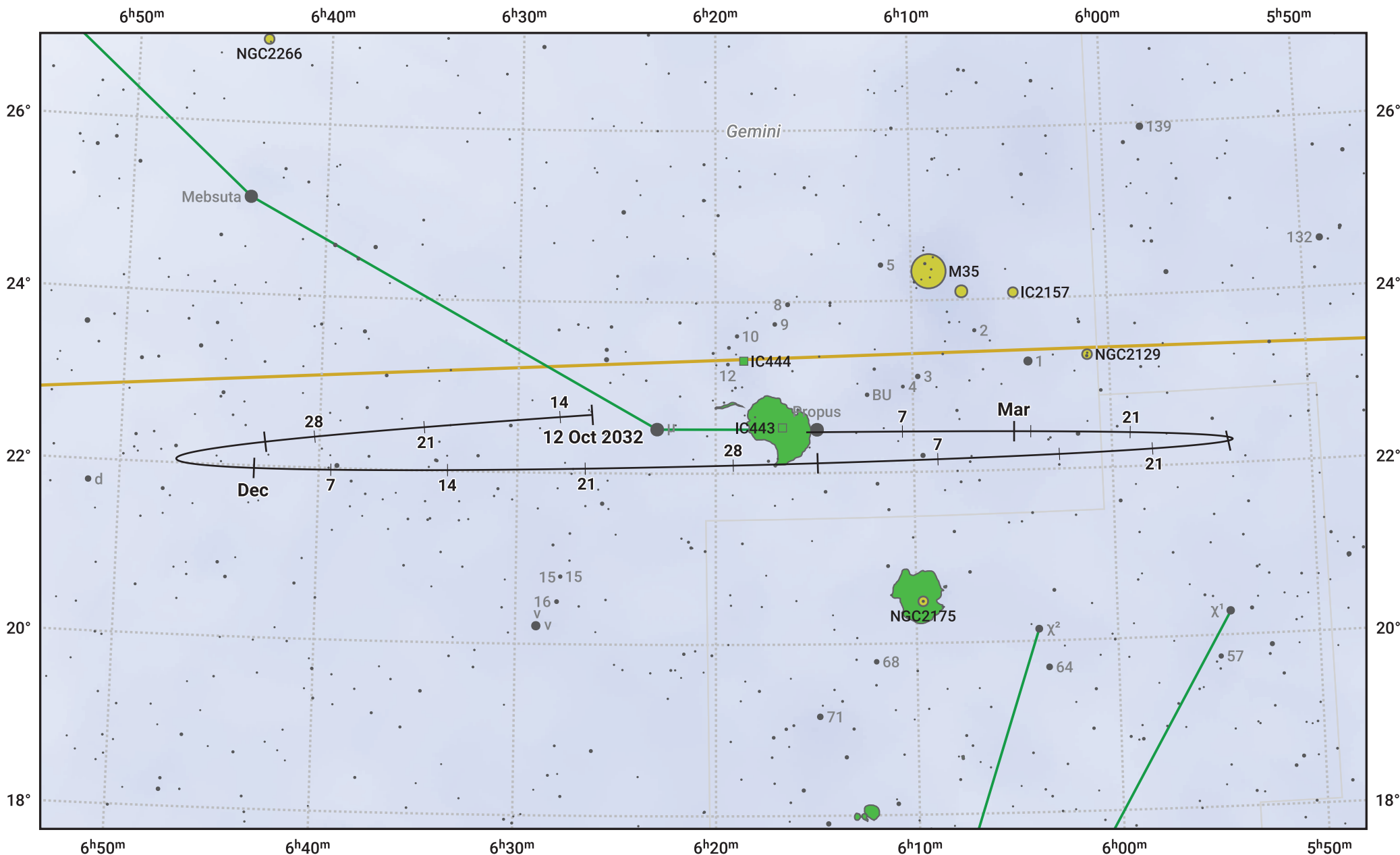


# The path of Asteroid 20 Massalia around opposition on 26 Dec 2032



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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	Phase
2032 Nov 1	10.1	95%
2032 Nov 24	9.5	98%
2032 Dec 1	9.3	98%
2032 Dec 25	8.4	100%
2033 Jan 1	8.6	100%
2033 Jan 29	9.5	98%
2033 Feb 1	9.5	97%
2033 Mar 1	10.2	95%