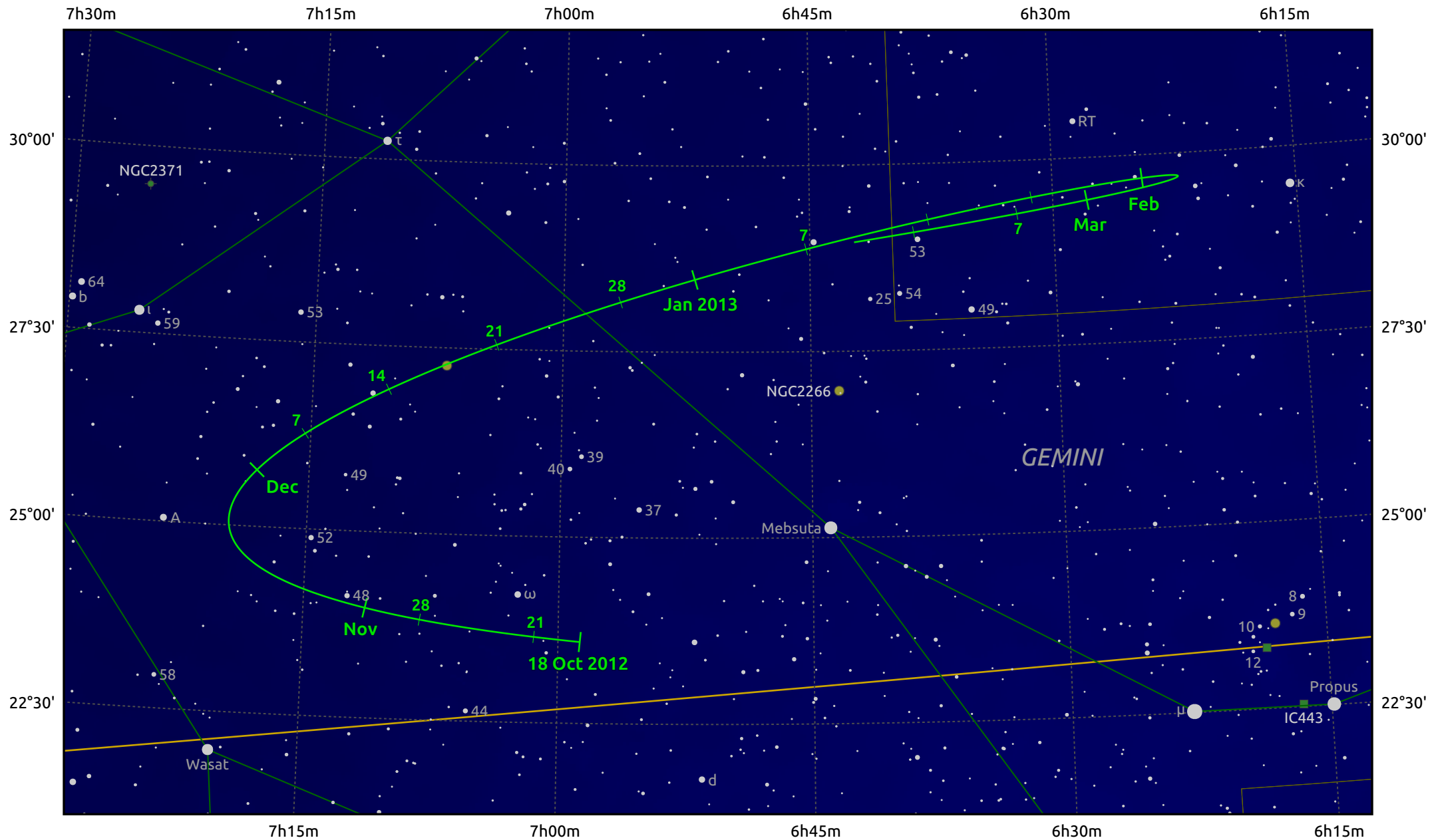


The path of Asteroid 9 Metis around opposition on 1 Jan 2013



© Dominic Ford 2011–2026. 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
2012 Nov 1	9.9	95%
2012 Dec 1	9.2	98%
2012 Dec 4	9.2	98%
2013 Jan 1	8.5	100%
2013 Feb 1	9.3	98%
2013 Mar 1	10.0	96%
2013 Mar 9	10.2	95%