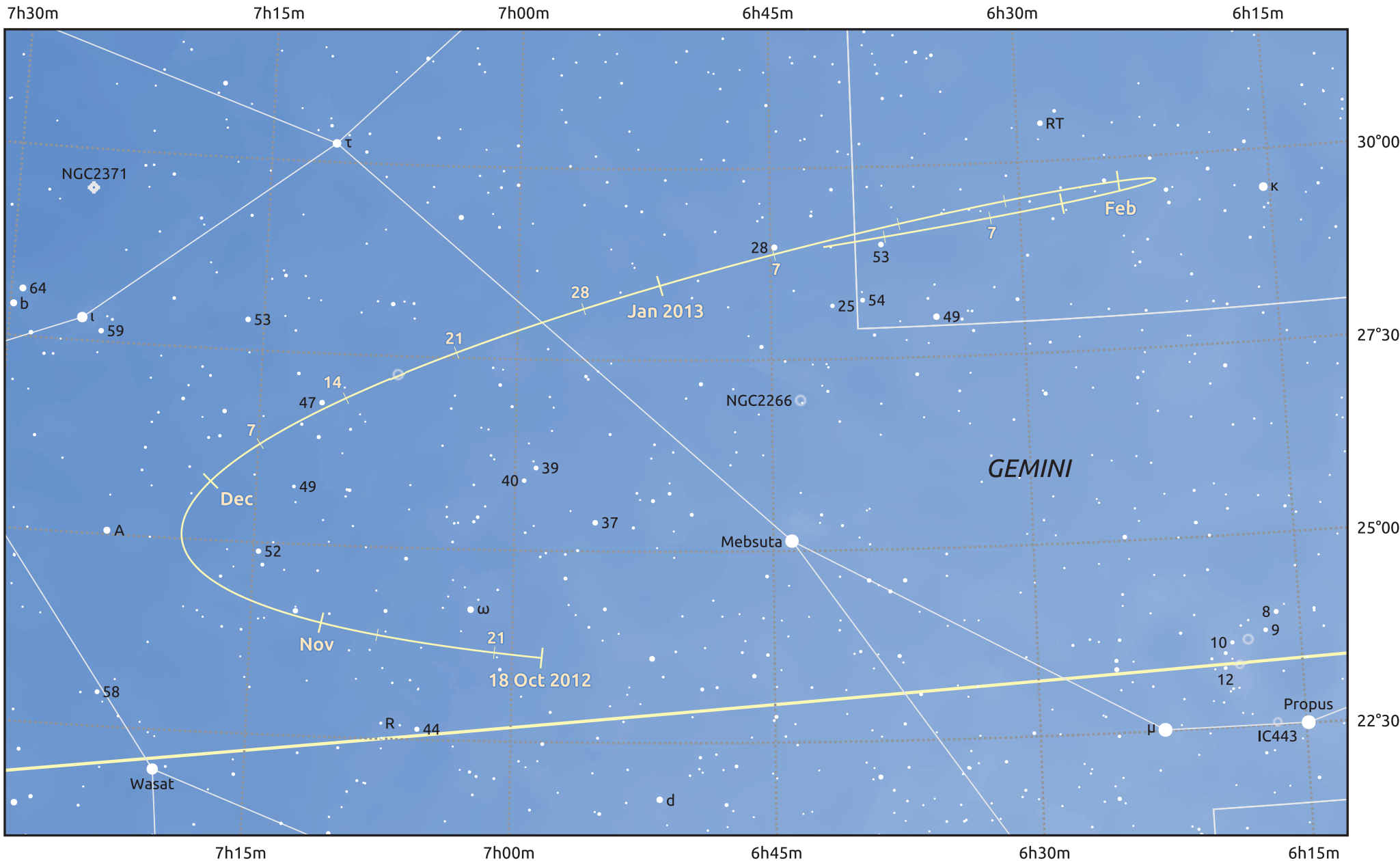


The path of Asteroid 9 Metis around opposition on 1 Jan 2013



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: \bullet -9.0 \bullet -8.0 \bullet -7.0 \bullet -6.0 \bullet -5.0 \bullet -4.0 \bullet -3.0 \bullet -2.0

— Ecliptic Plane

\bullet Galaxy \circ Bright nebula \circ Open cluster \circ Globular cluster \diamond Planetary nebula

Date	Mag	Phase
2012 Nov 1	10.0	95%
2012 Dec 1	9.3	98%
2012 Dec 4	9.2	98%
2013 Jan 1	8.5	100%
2013 Feb 1	9.4	98%
2013 Mar 1	10.1	96%
2013 Mar 8	10.3	95%