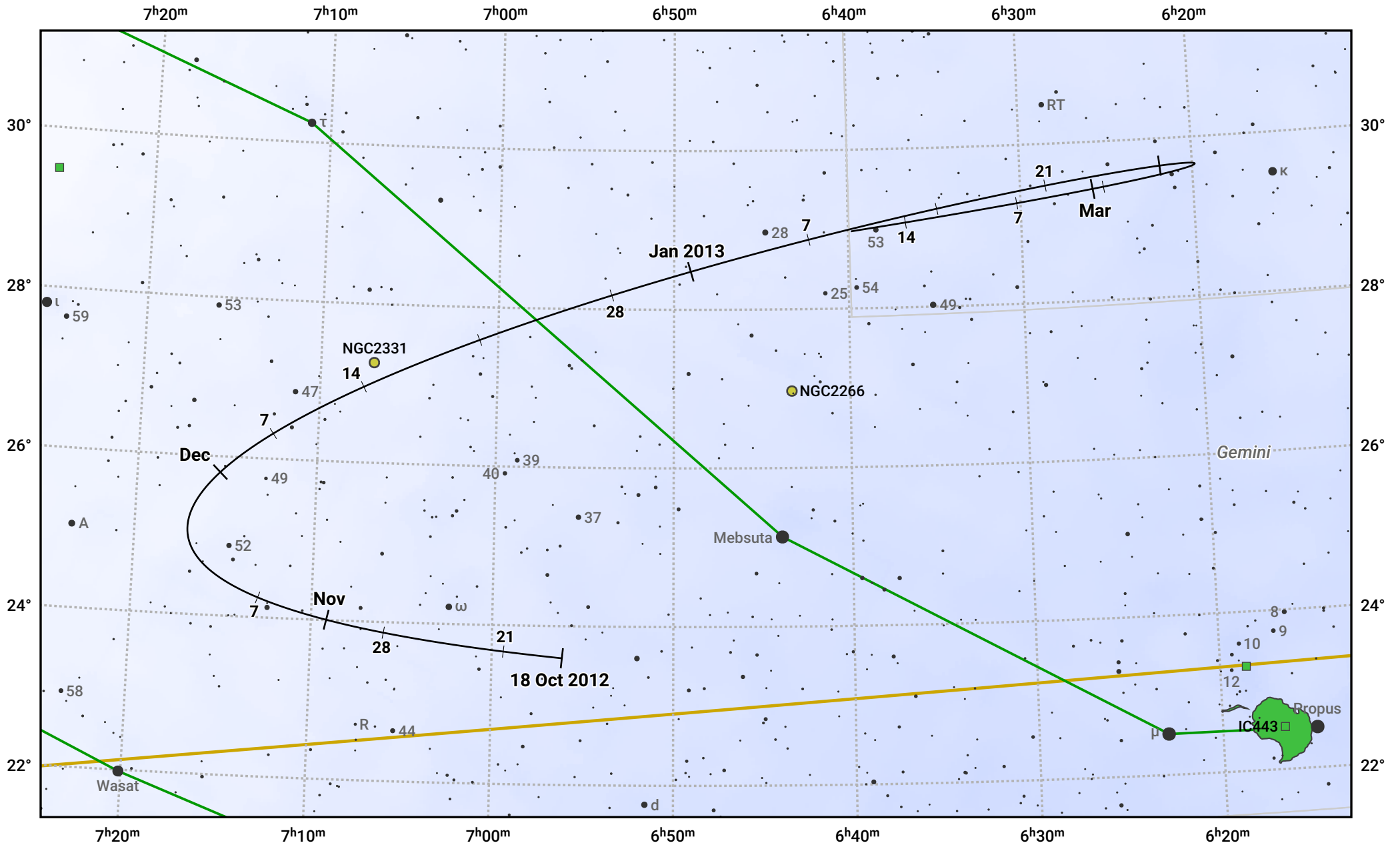


The path of Asteroid 9 Metis around opposition on 1 Jan 2013



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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
2012 Nov 1	10.0	95%
2012 Dec 1	9.3	98%
2012 Dec 3	9.3	98%
2013 Jan 1	8.5	100%
2013 Feb 1	9.4	98%
2013 Mar 1	10.1	96%
2013 Mar 9	10.3	95%