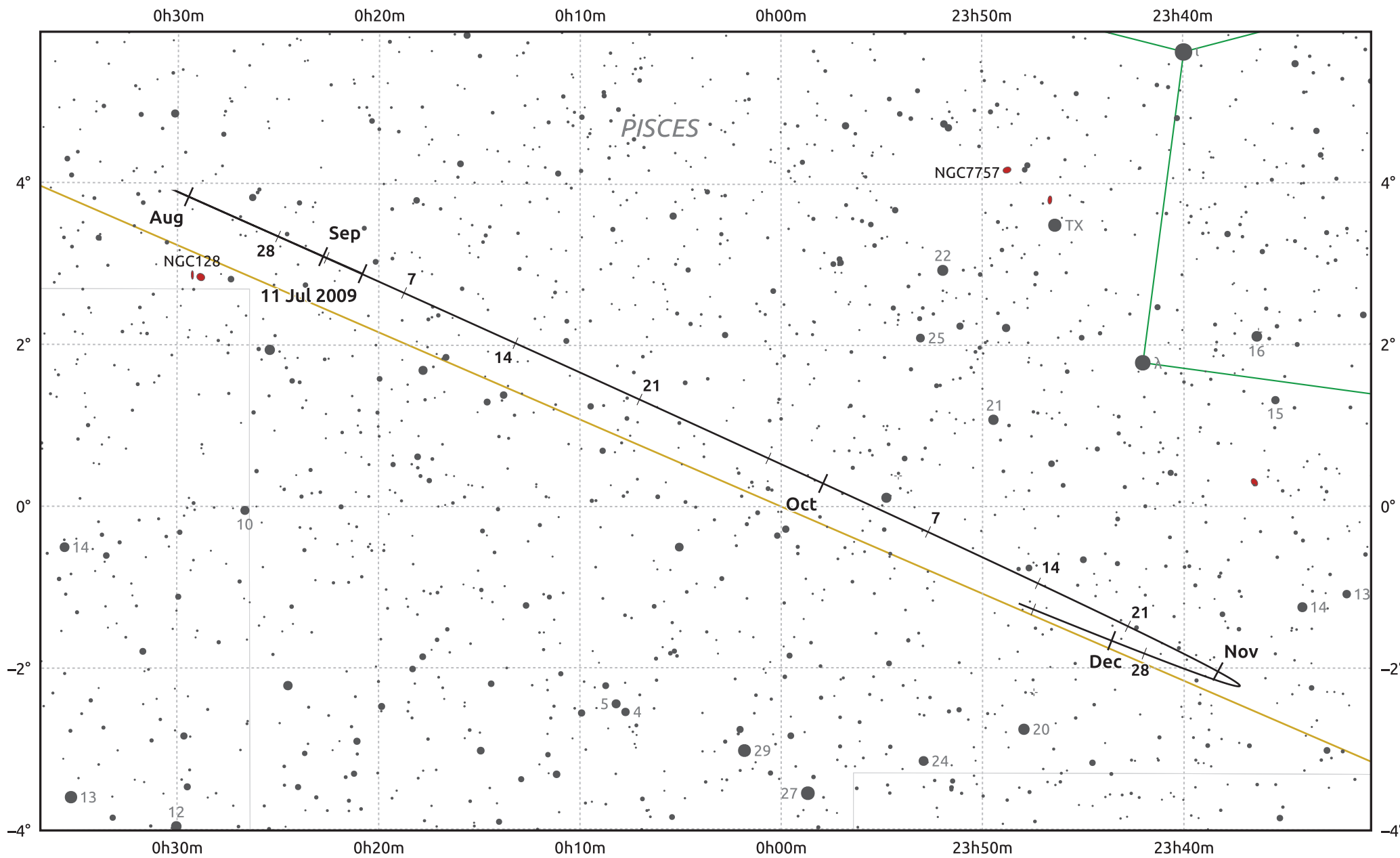


The path of Asteroid 20 Massalia around opposition on 24 Sep 2009



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Magnitude scale: · 11.0 · 10.0 · 9.0 · 8.0 · 7.0 · 6.0 ● 5.0 ● 4.0

— Ecliptic Plane

● Galaxy
 ■ Bright nebula
 ● Open cluster
 ⊕ Globular cluster
 ⊕ Planetary nebula

Date	Mag	Phase
2009 Aug 1	10.7	97%
2009 Aug 27	10.1	99%
2009 Sep 1	10.0	99%
2009 Oct 1	9.5	100%
2009 Nov 1	10.1	98%
2009 Dec 1	10.6	96%