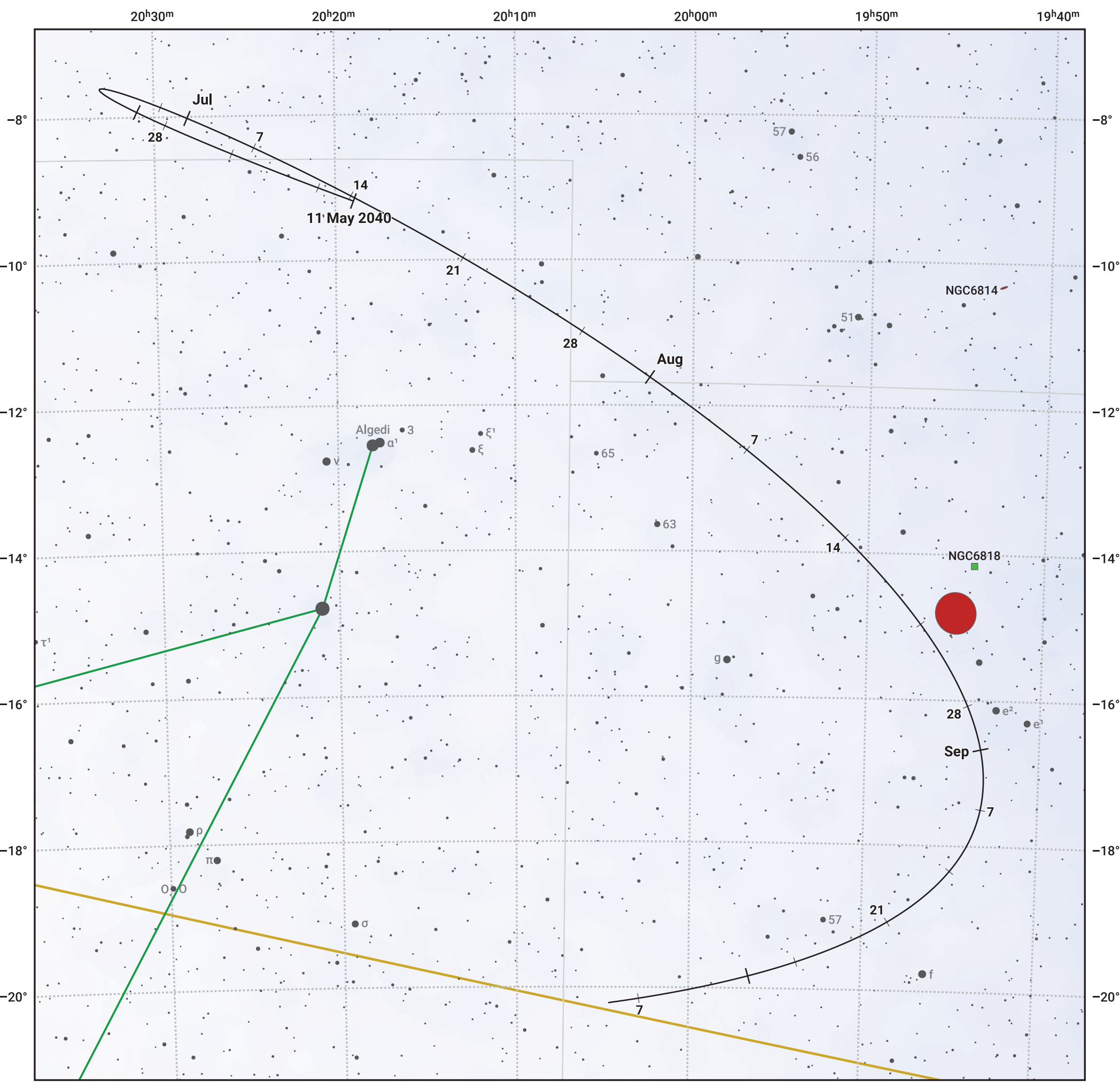


The path of Asteroid 18 Melpomene around opposition on 25 Jul 2040



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Magnitude scale: 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0

— Ecliptic Plane

● Galaxy ■ Bright nebula ● Open cluster ● Globular cluster

Date	Mag	Phase
2040 Jun 1	10.0	96%
2040 Jun 20	9.5	98%
2040 Jul 1	9.2	99%
2040 Jul 23	8.5	100%
2040 Aug 1	8.5	100%
2040 Sep 1	9.1	97%
2040 Sep 20	9.5	94%
2040 Oct 1	9.7	94%