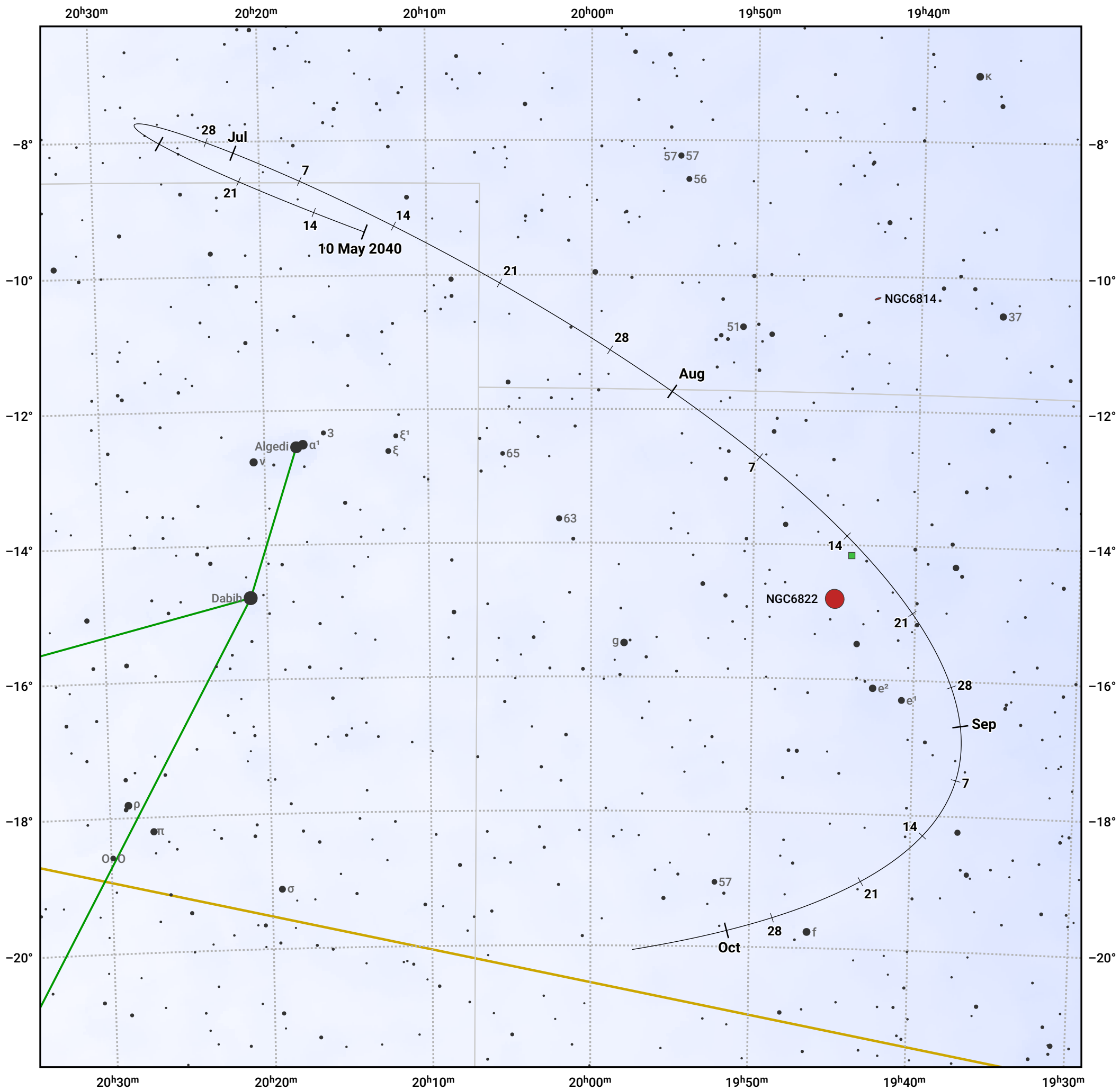


The path of Asteroid 18 Melpomene around opposition on 24 Jul 2040



© Dominic Ford 2011–2024. 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

— Ecliptic Plane

● Galaxy ■ Bright nebula ● Open cluster ⊕ Globular cluster

Date	Mag	Phase
2040 Jun 1	10.0	96%
2040 Jun 19	9.5	98%
2040 Jul 1	9.2	99%
2040 Jul 24	8.5	100%
2040 Aug 1	8.6	100%
2040 Sep 1	9.2	97%
2040 Sep 18	9.5	95%
2040 Oct 1	9.7	94%