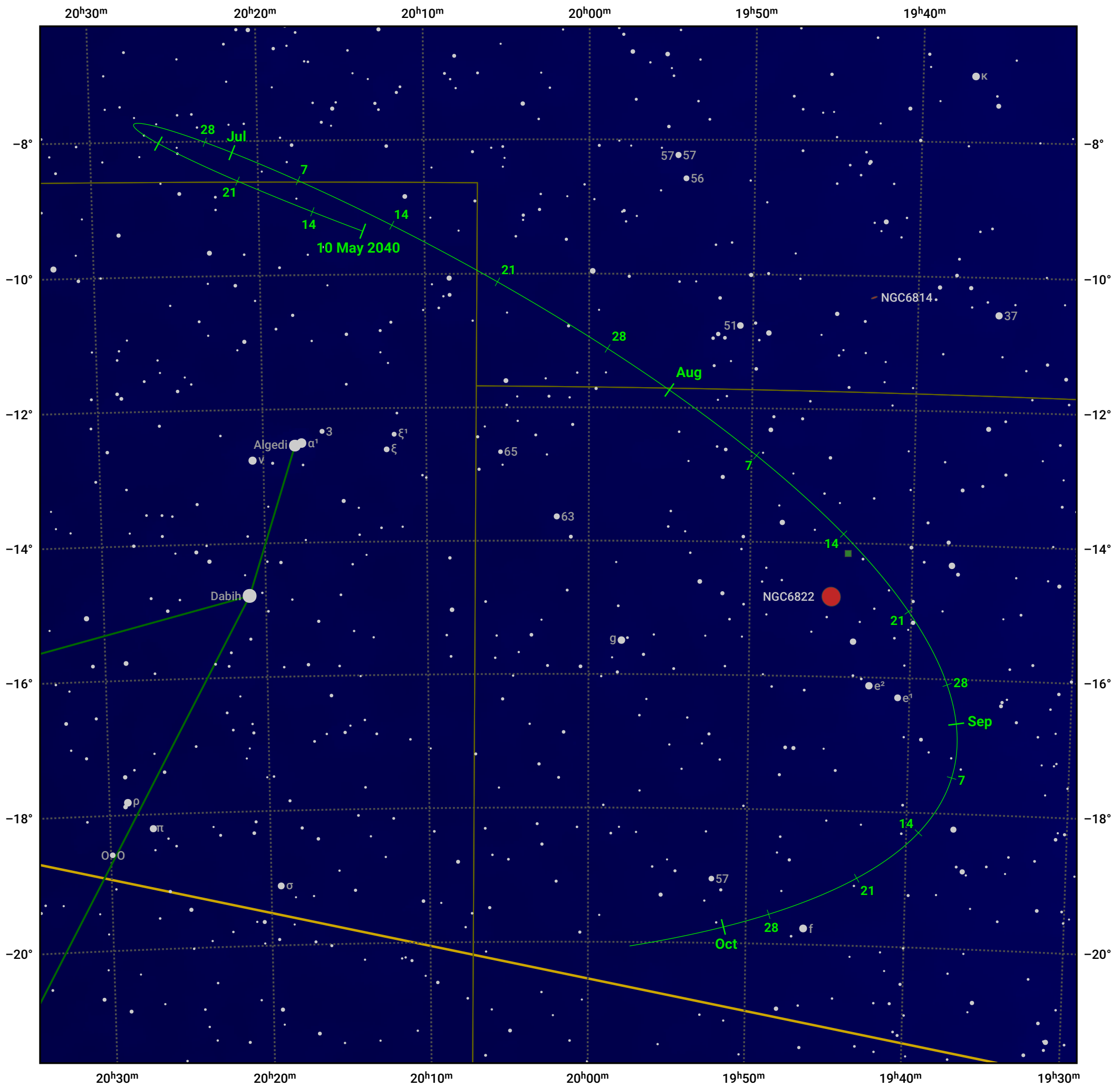


# The path of Asteroid 18 Melpomene around opposition on 24 Jul 2040



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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%