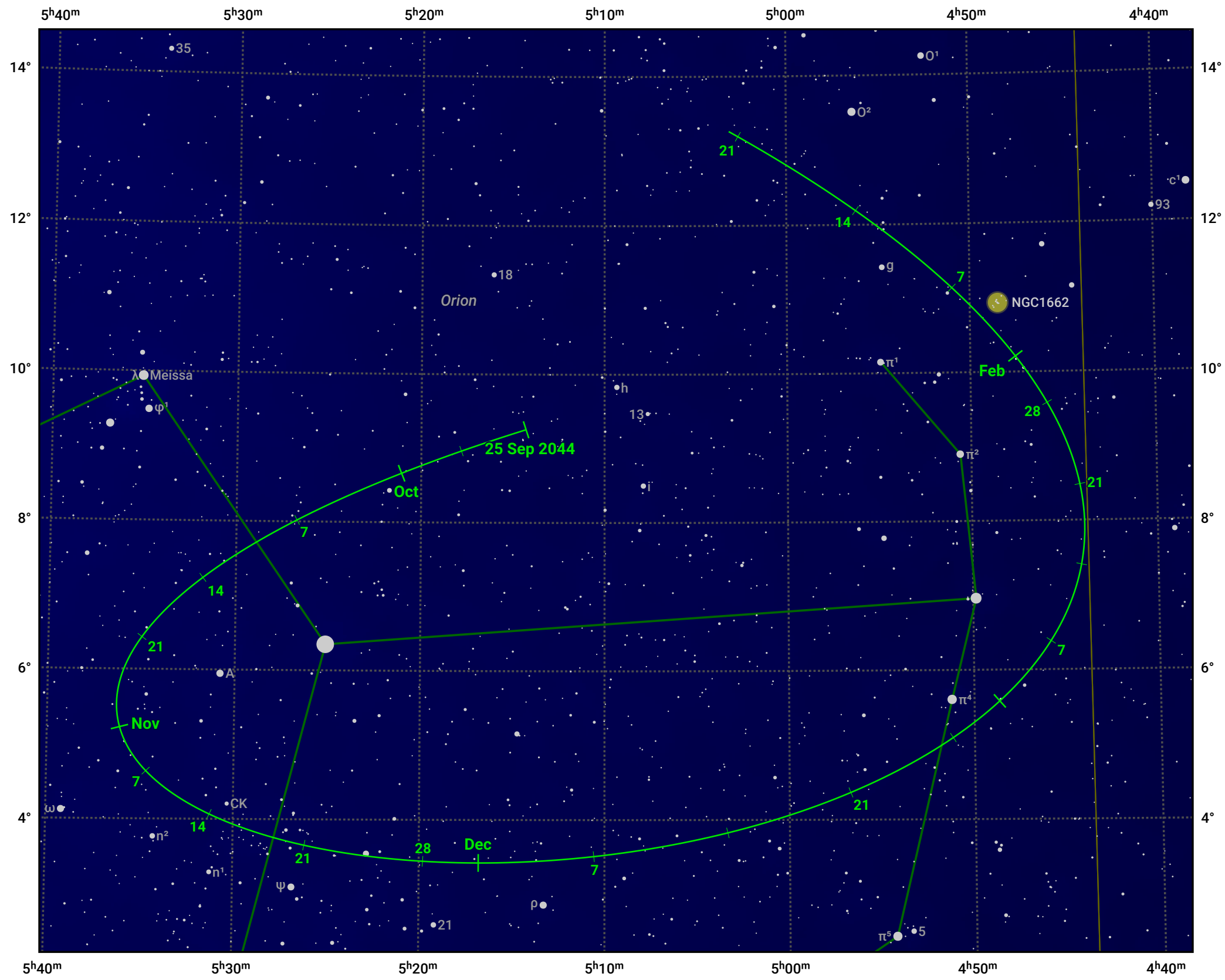


The path of Asteroid 18 Melpomene around opposition on 9 Dec 2044



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: ● 10.0 ● 9.0 ● 8.0 ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0 ● 2.0 ● 1.0

— Ecliptic Plane

● Galaxy ■ Bright nebula ● Open cluster ● Globular cluster

Date	Mag	Phase
2044 Oct 1	9.5	93%
2044 Nov 1	8.9	96%
2044 Nov 19	8.6	98%
2044 Dec 1	8.4	99%
2045 Jan 1	9.0	98%
2045 Jan 24	9.6	96%
2045 Feb 1	9.8	96%