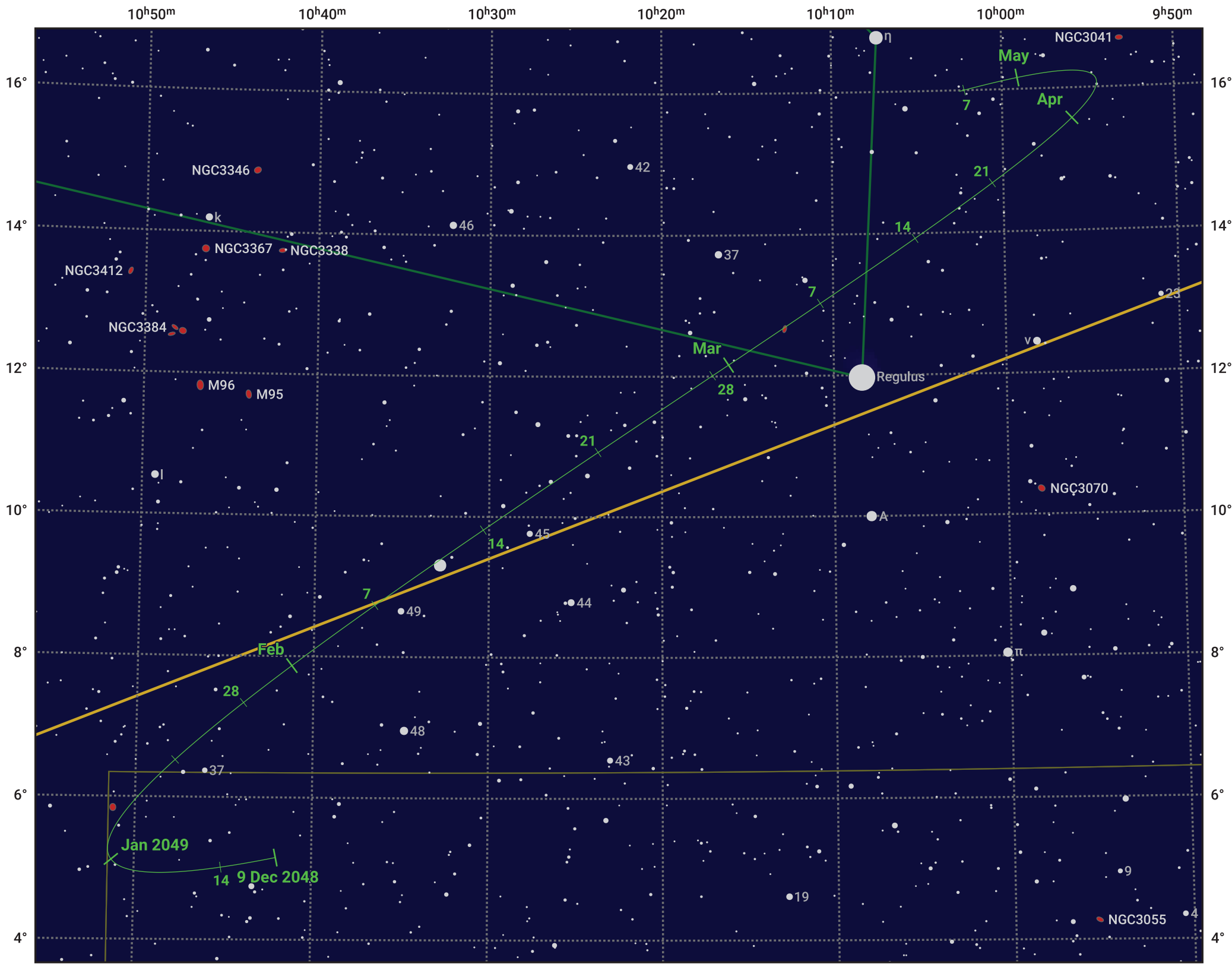


The path of Asteroid 18 Melpomene around opposition on 22 Feb 2049



© 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
2049 Jan 1	10.7	97%
2049 Feb 1	10.1	99%
2049 Feb 5	10.0	99%
2049 Mar 1	9.8	100%
2049 Apr 1	10.7	98%
2049 Apr 16	11.0	97%
2049 May 1	11.3	97%