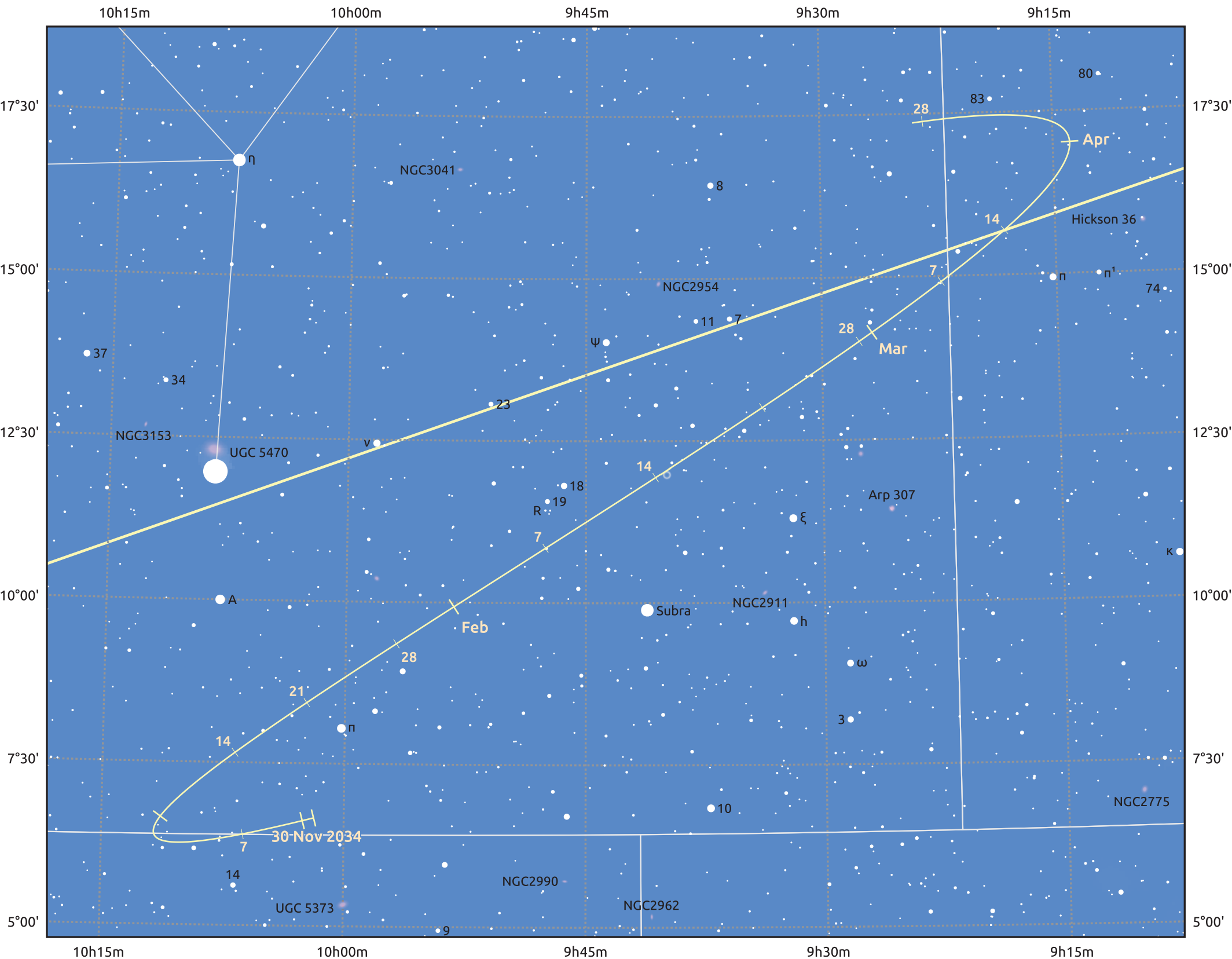


The path of Asteroid 18 Melpomene around opposition on 13 Feb 2025



© Dominic Ford 2011–2025. 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 Planetary nebula

Date	Mag	Phase
2024 Dec 1	10.8	95%
2025 Jan 1	10.3	97%
2025 Jan 27	9.8	99%
2025 Feb 1	9.7	100%
2025 Mar 1	9.9	100%
2025 Apr 1	10.7	97%
2025 Apr 4	10.8	97%