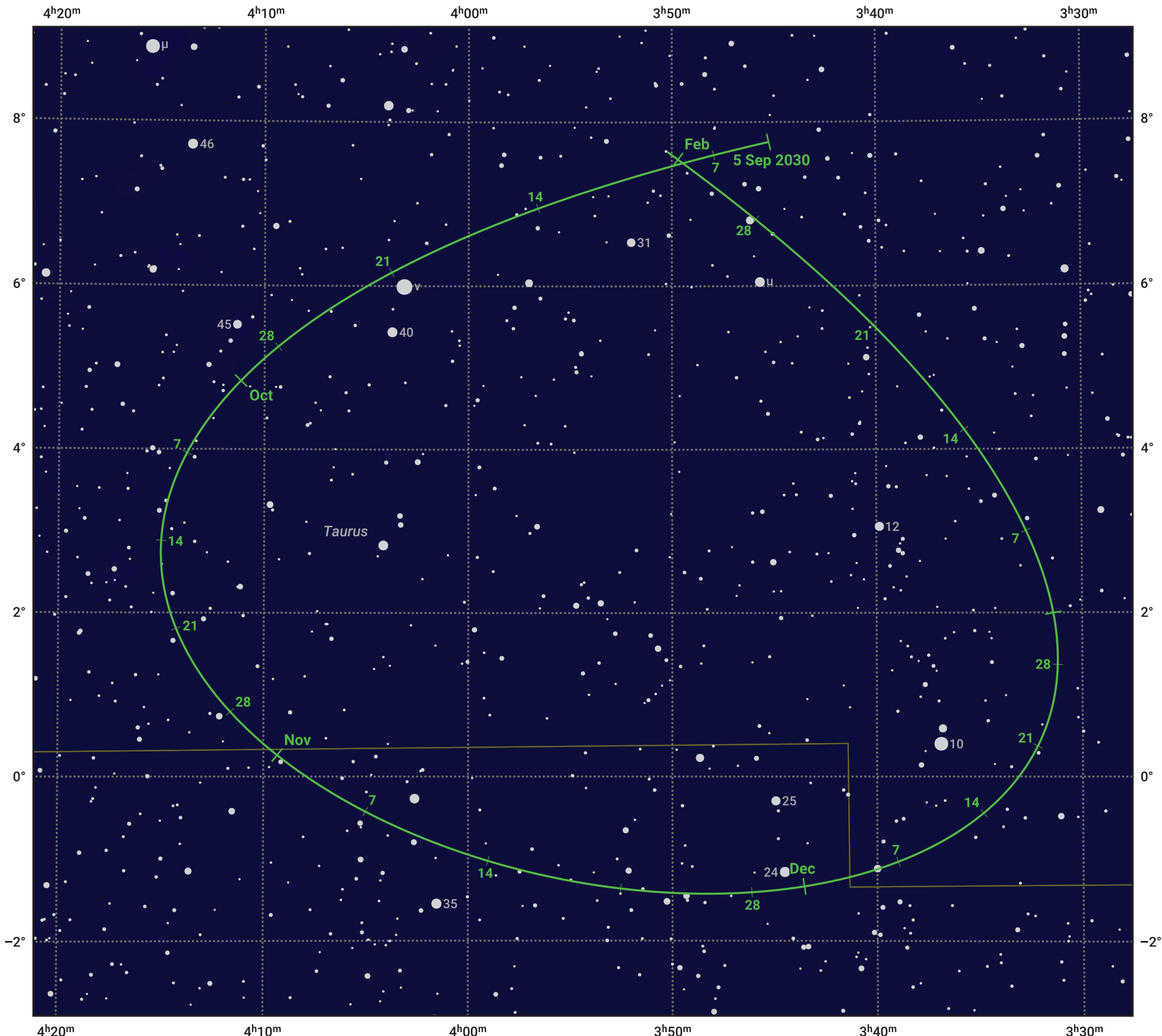


The path of Asteroid 18 Melpomene around opposition on 19 Nov 2030



© 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

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster

Date	Mag	Phase
2030 Oct 1	8.9	94%
2030 Oct 25	8.4	97%
2030 Nov 1	8.3	98%
2030 Dec 1	8.4	99%
2031 Jan 1	9.2	96%
2031 Jan 9	9.4	95%
2031 Feb 1	10.0	94%