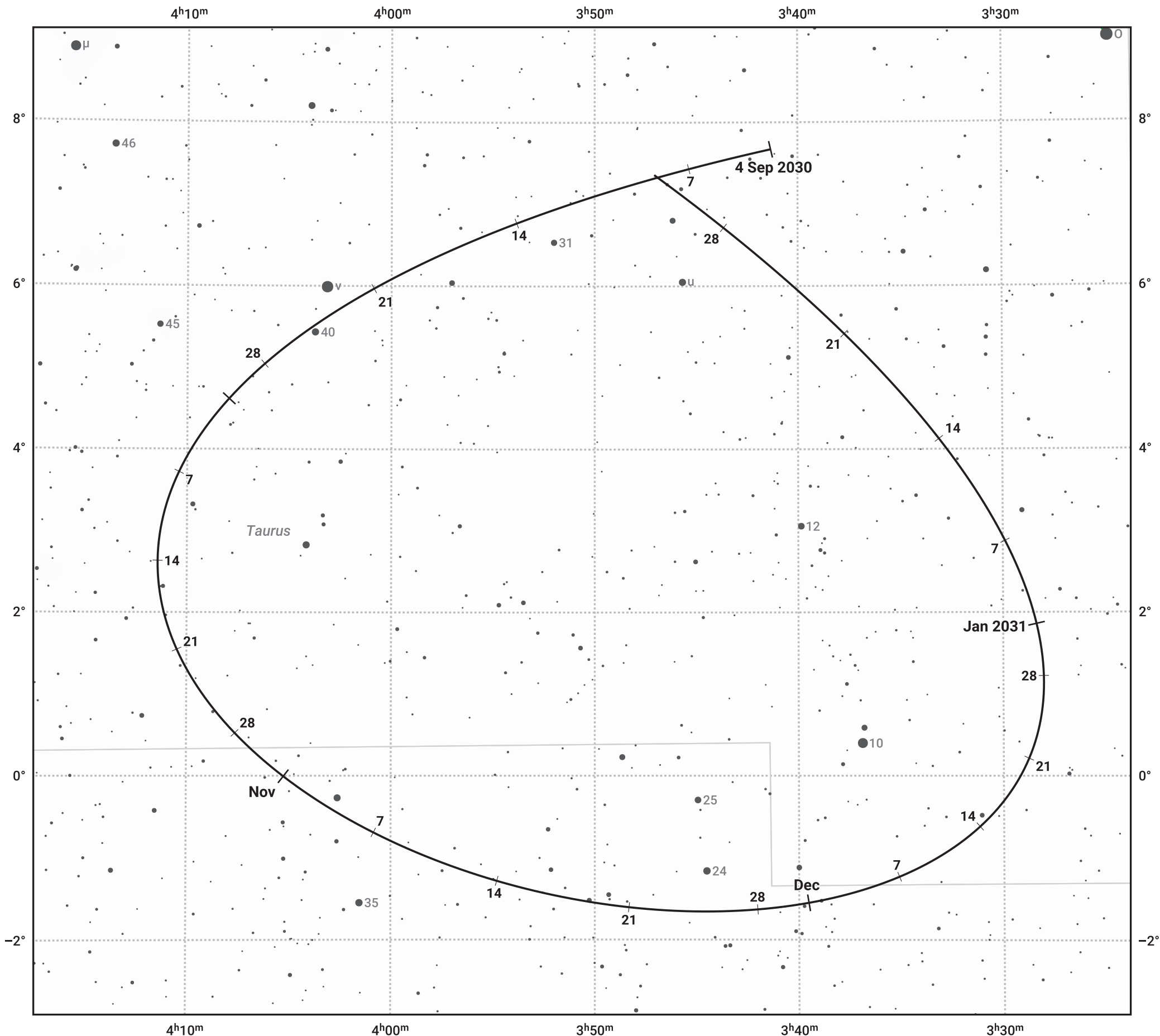


# The path of Asteroid 18 Melpomene around opposition on 18 Nov 2030



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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	95%
2030 Oct 24	8.4	97%
2030 Nov 1	8.3	98%
2030 Dec 1	8.4	99%
2031 Jan 1	9.2	96%
2031 Jan 9	9.5	95%