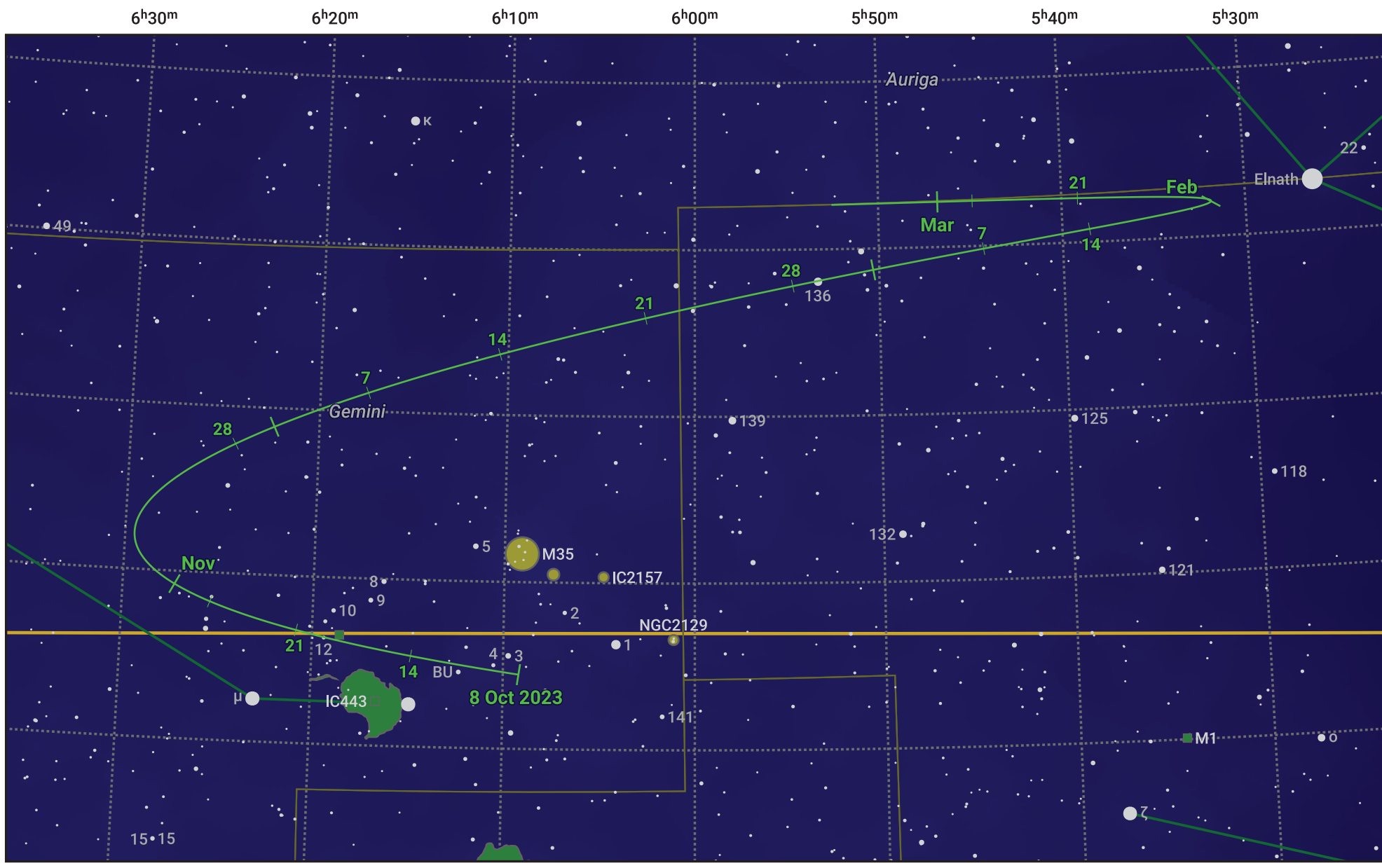


# The path of Asteroid 9 Metis around opposition on 22 Dec 2023



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

Magnitude scale: 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
2023 Nov 1	9.8	96%
2023 Nov 23	9.2	98%
2023 Dec 1	9.0	99%
2024 Jan 1	8.7	100%
2024 Feb 1	9.6	97%
2024 Feb 29	10.2	95%
2024 Mar 1	10.3	95%