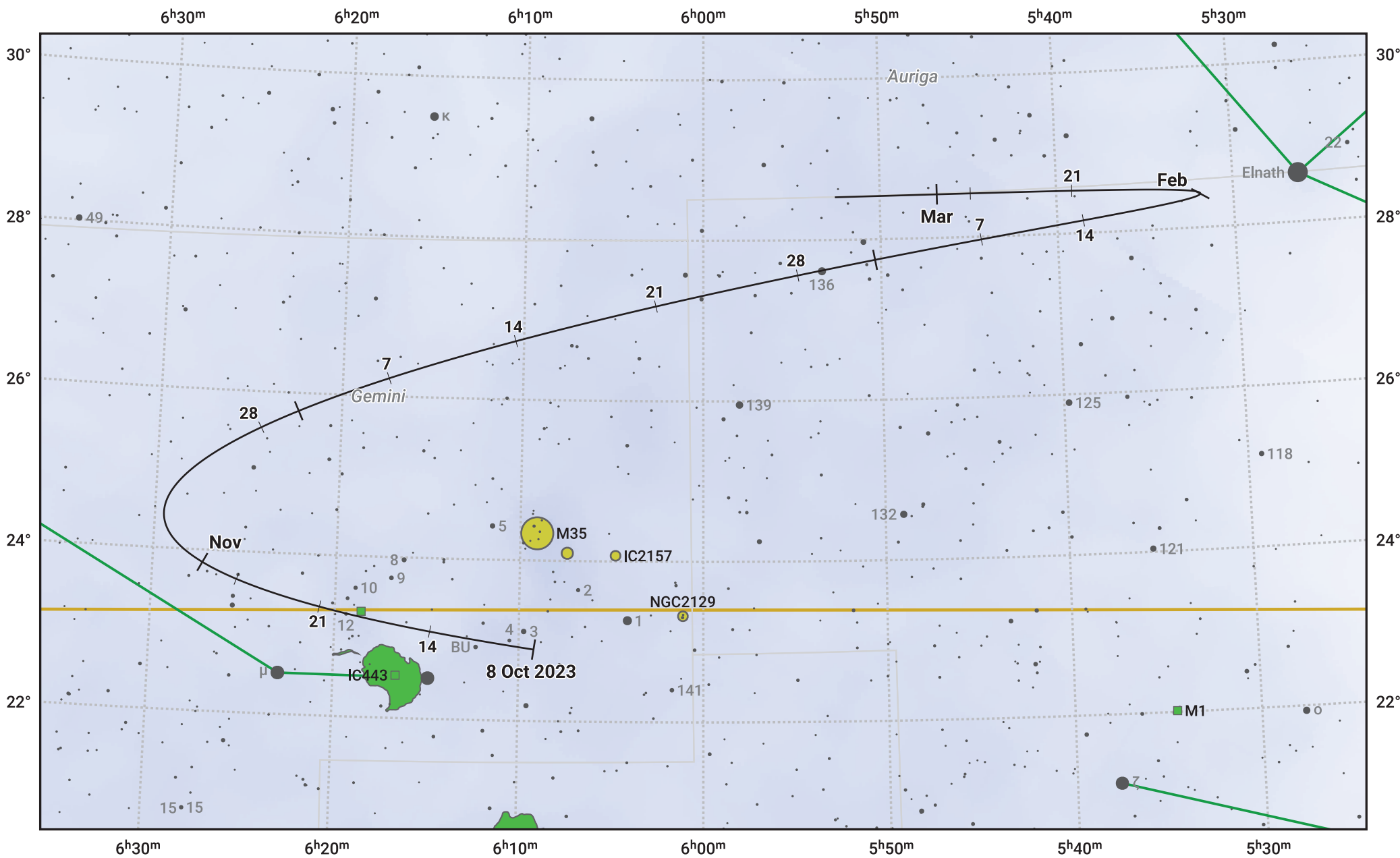


The path of Asteroid 9 Metis around opposition on 22 Dec 2023



© 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% |