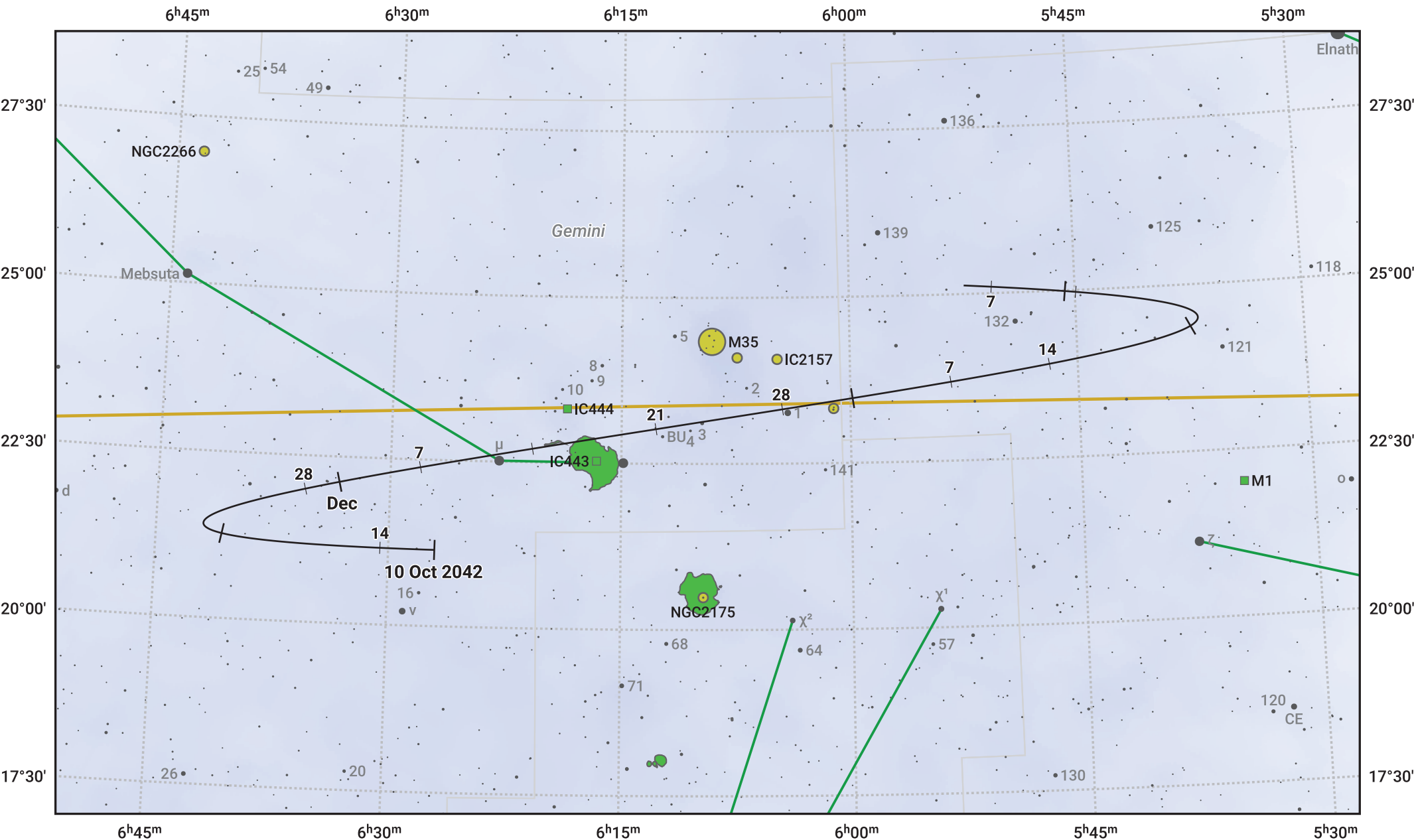


The path of Asteroid 40 Harmonia around opposition on 24 Dec 2042



© 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 |
|-------------|------|-------|
| 2042 Nov 1 | 10.4 | 96% |
| 2042 Nov 28 | 9.7 | 99% |
| 2042 Dec 1 | 9.7 | 99% |
| 2043 Jan 1 | 9.3 | 100% |
| 2043 Feb 1 | 10.1 | 97% |
| 2043 Feb 28 | 10.7 | 96% |
| 2043 Mar 1 | 10.8 | 96% |