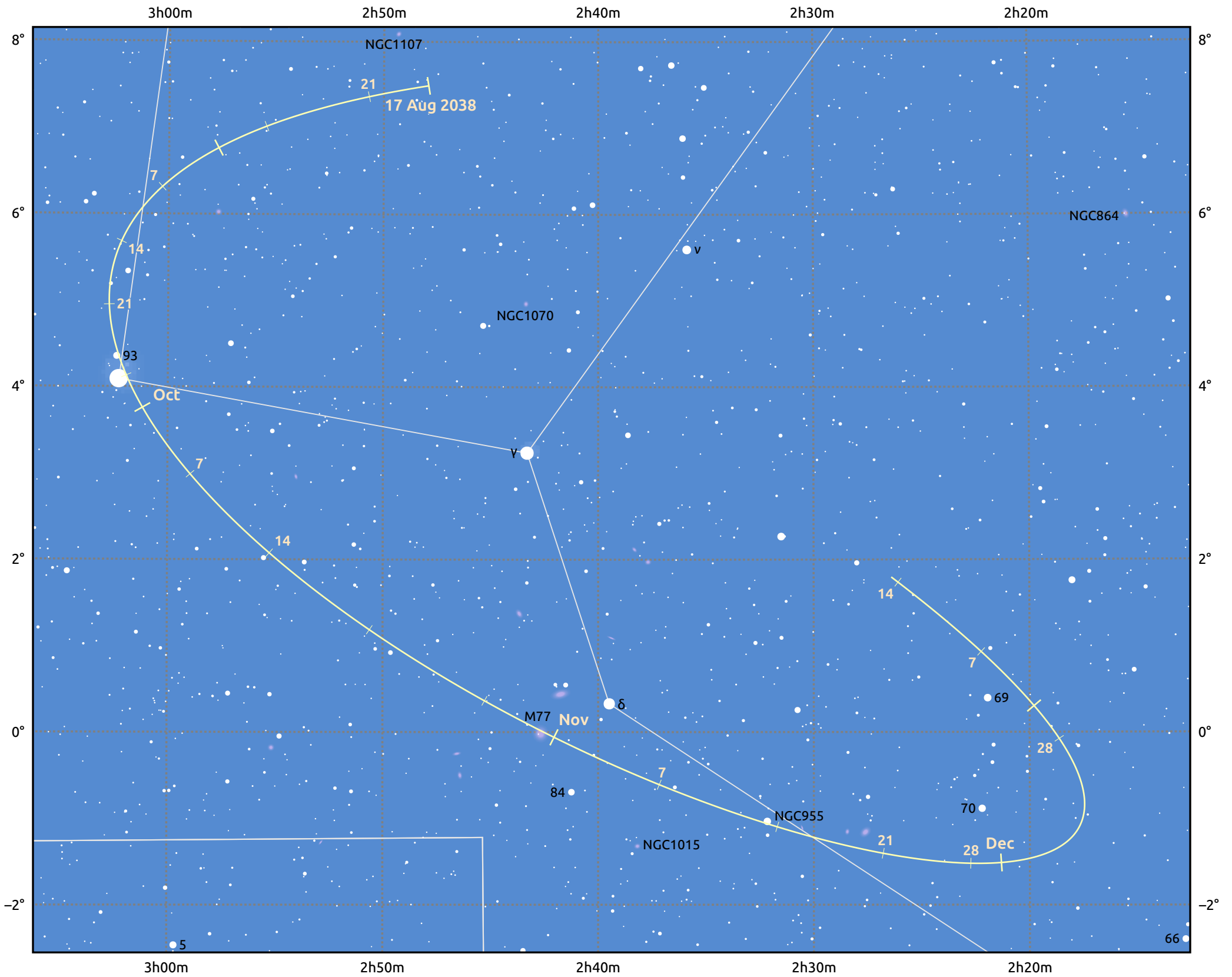


The path of Asteroid 39 Laetitia around opposition on 31 Oct 2038



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0 2.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

| Date | Mag | Phase |
|-------------|------|-------|
| 2038 Sep 1 | 10.4 | 96% |
| 2038 Oct 1 | 9.8 | 98% |
| 2038 Oct 12 | 9.6 | 99% |
| 2038 Nov 1 | 9.3 | 100% |
| 2038 Dec 1 | 9.9 | 98% |
| 2039 Jan 1 | 10.5 | 97% |
| 2039 Jan 4 | 10.6 | 97% |