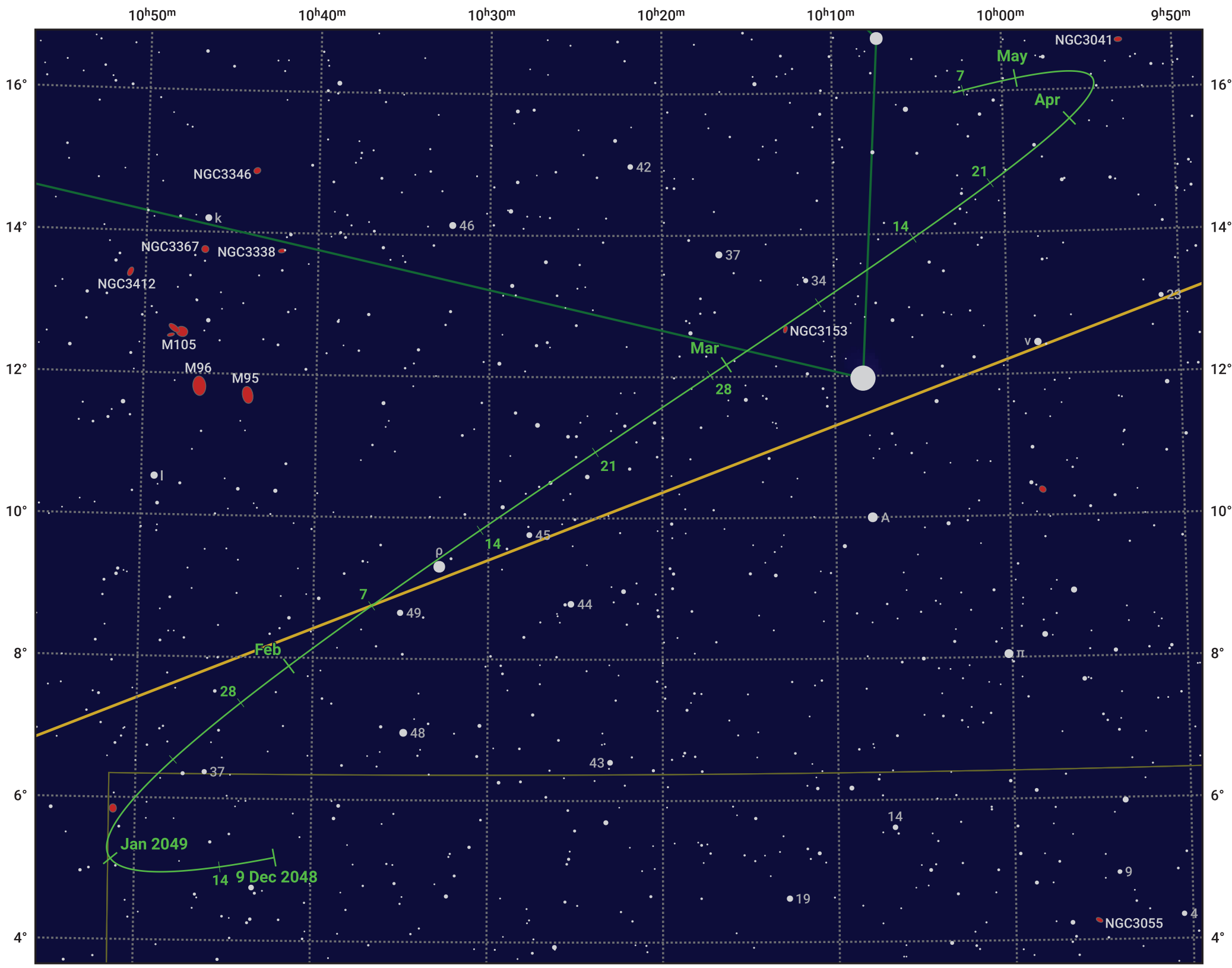


The path of Asteroid 18 Melpomene around opposition on 22 Feb 2049



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Ecliptic Plane

- Galaxy
- Bright nebula
- Open cluster
- Globular cluster

| Date | Mag | Phase |
|-------------|------|-------|
| 2049 Jan 1 | 10.7 | 97% |
| 2049 Feb 1 | 10.1 | 99% |
| 2049 Feb 5 | 10.0 | 99% |
| 2049 Mar 1 | 9.8 | 100% |
| 2049 Apr 1 | 10.7 | 98% |
| 2049 Apr 17 | 11.0 | 97% |
| 2049 May 1 | 11.3 | 97% |