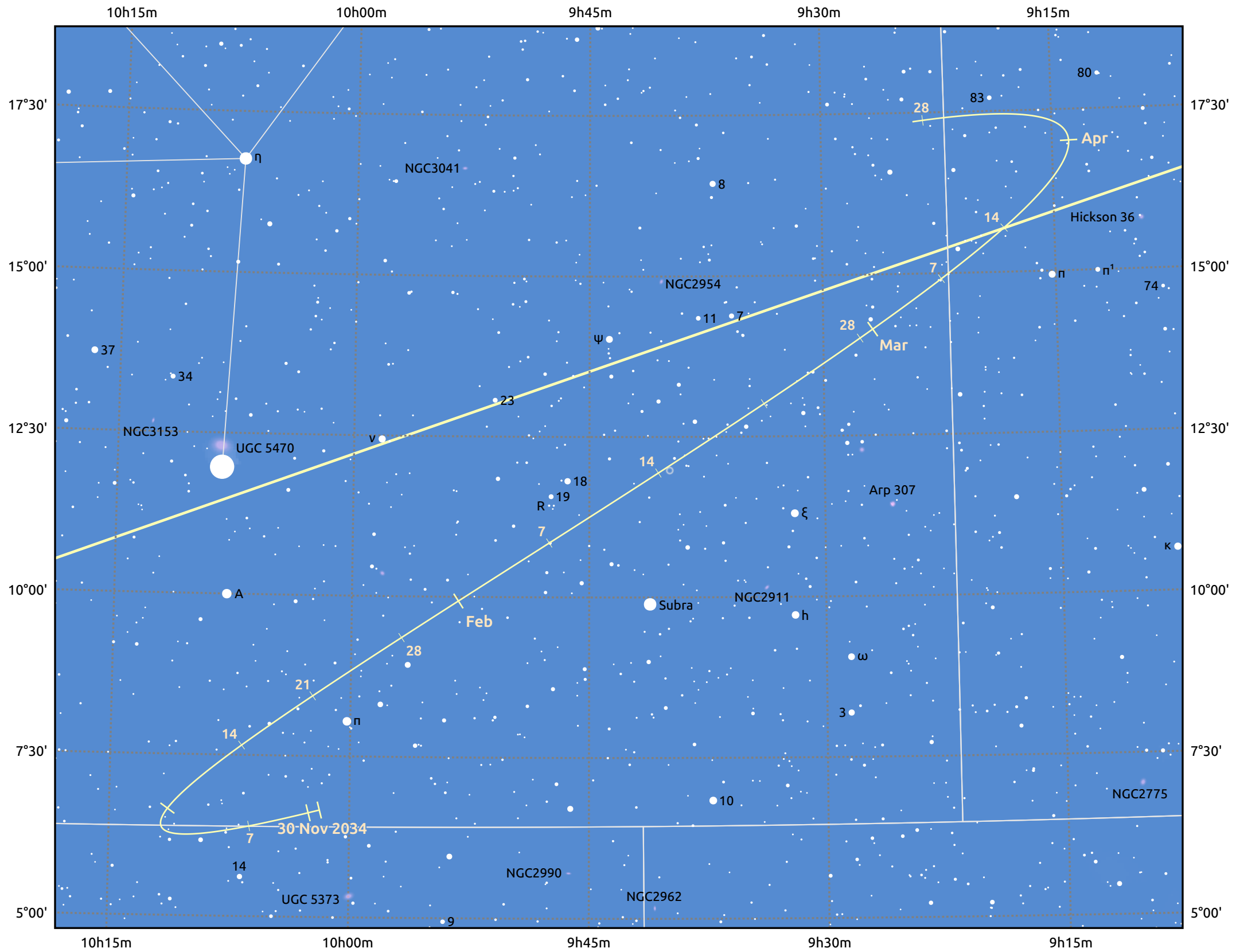


The path of Asteroid 18 Melpomene around opposition on 13 Feb 2035



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

Magnitude scale: 10.0 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 Planetary nebula

| Date | Mag | Phase |
|-------------|------|-------|
| 2034 Dec 1 | 10.8 | 95% |
| 2035 Jan 1 | 10.3 | 97% |
| 2035 Jan 27 | 9.8 | 99% |
| 2035 Feb 1 | 9.7 | 100% |
| 2035 Mar 1 | 9.9 | 100% |
| 2035 Apr 1 | 10.7 | 97% |
| 2035 Apr 4 | 10.8 | 97% |