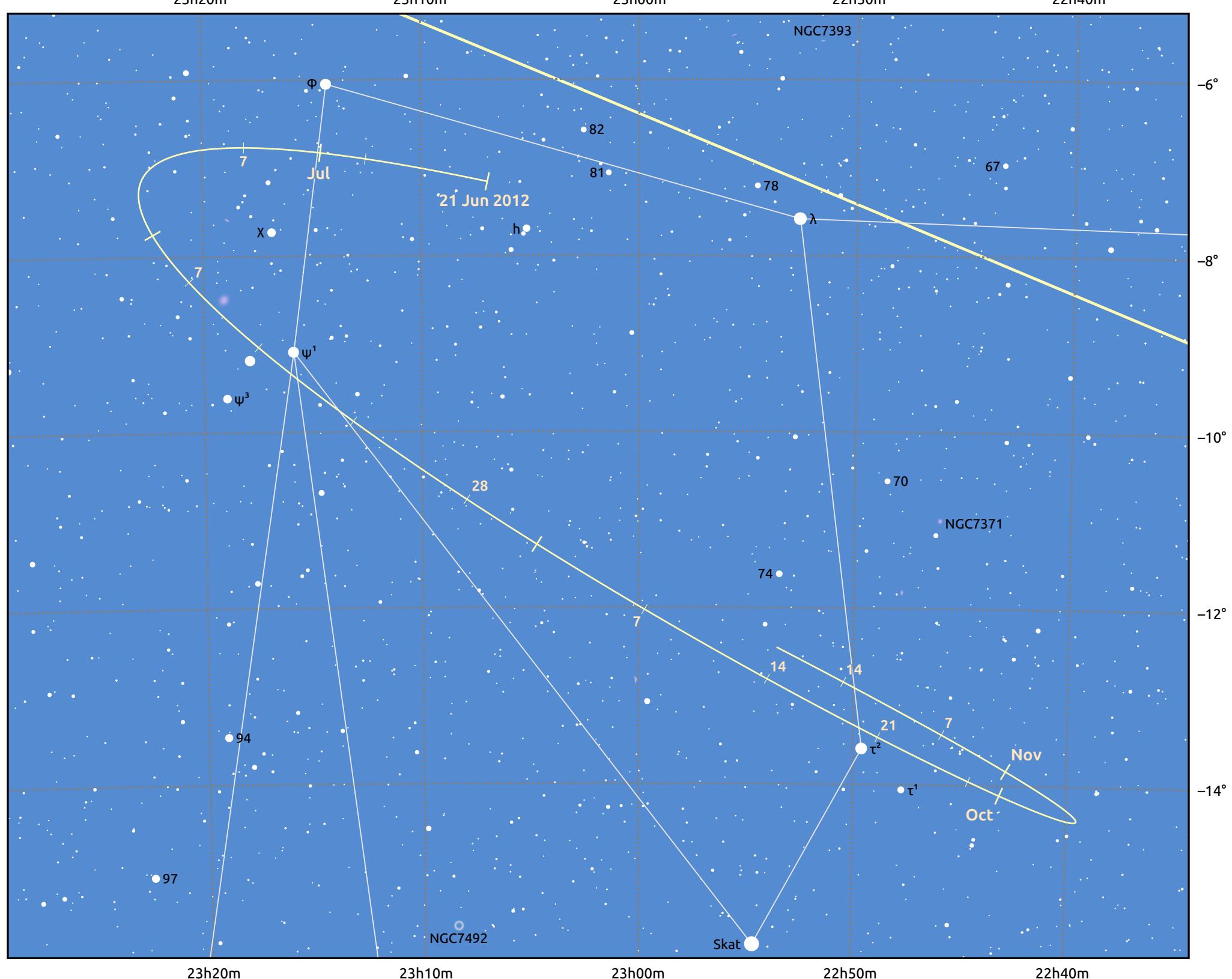


The path of Asteroid 11 Parthenope around opposition on 4 Sep 2012



© 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

— Ecliptic Plane

Galaxy • Bright nebula ○ Open cluster ◌ Globular cluster ◆ Planetary nebula

| Date | Mag | Phase |
|-------------|------|-------|
| 2012 Jul 1 | 10.6 | 95% |
| 2012 Aug 1 | 10.0 | 98% |
| 2012 Aug 8 | 9.8 | 99% |
| 2012 Sep 1 | 9.2 | 100% |
| 2012 Oct 1 | 9.9 | 99% |
| 2012 Nov 1 | 10.6 | 96% |
| 2012 Nov 10 | 10.8 | 96% |