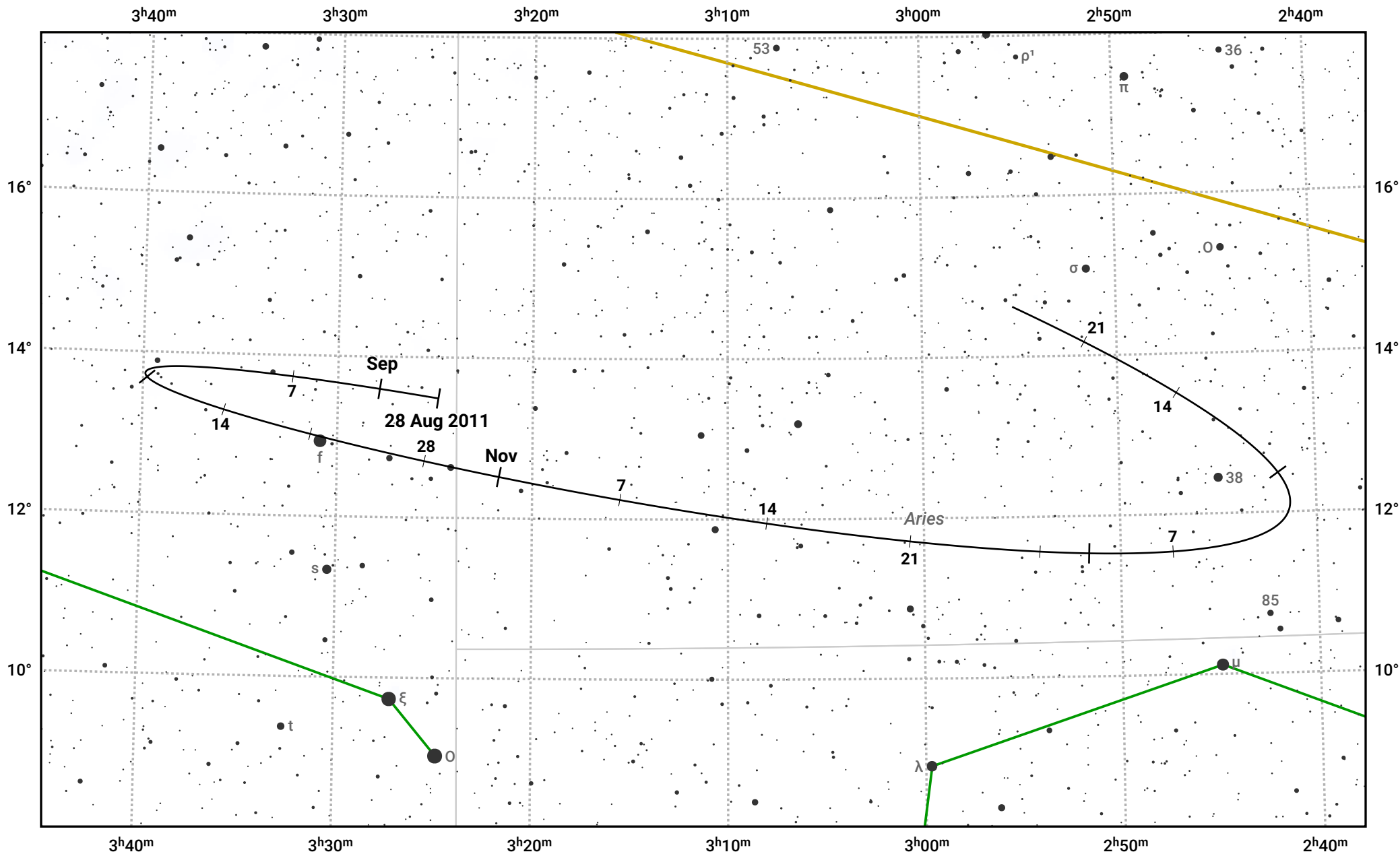


The path of Asteroid 40 Harmonia around opposition on 11 Nov 2011



© Dominic Ford 2011–2024. 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

| Date | Mag | Phase |
|-------------|------|-------|
| 2011 Sep 1 | 10.6 | 95% |
| 2011 Oct 1 | 10.0 | 97% |
| 2011 Oct 15 | 9.6 | 98% |
| 2011 Nov 1 | 9.2 | 100% |
| 2011 Dec 1 | 9.5 | 99% |
| 2012 Jan 1 | 10.3 | 96% |
| 2012 Jan 18 | 10.6 | 95% |