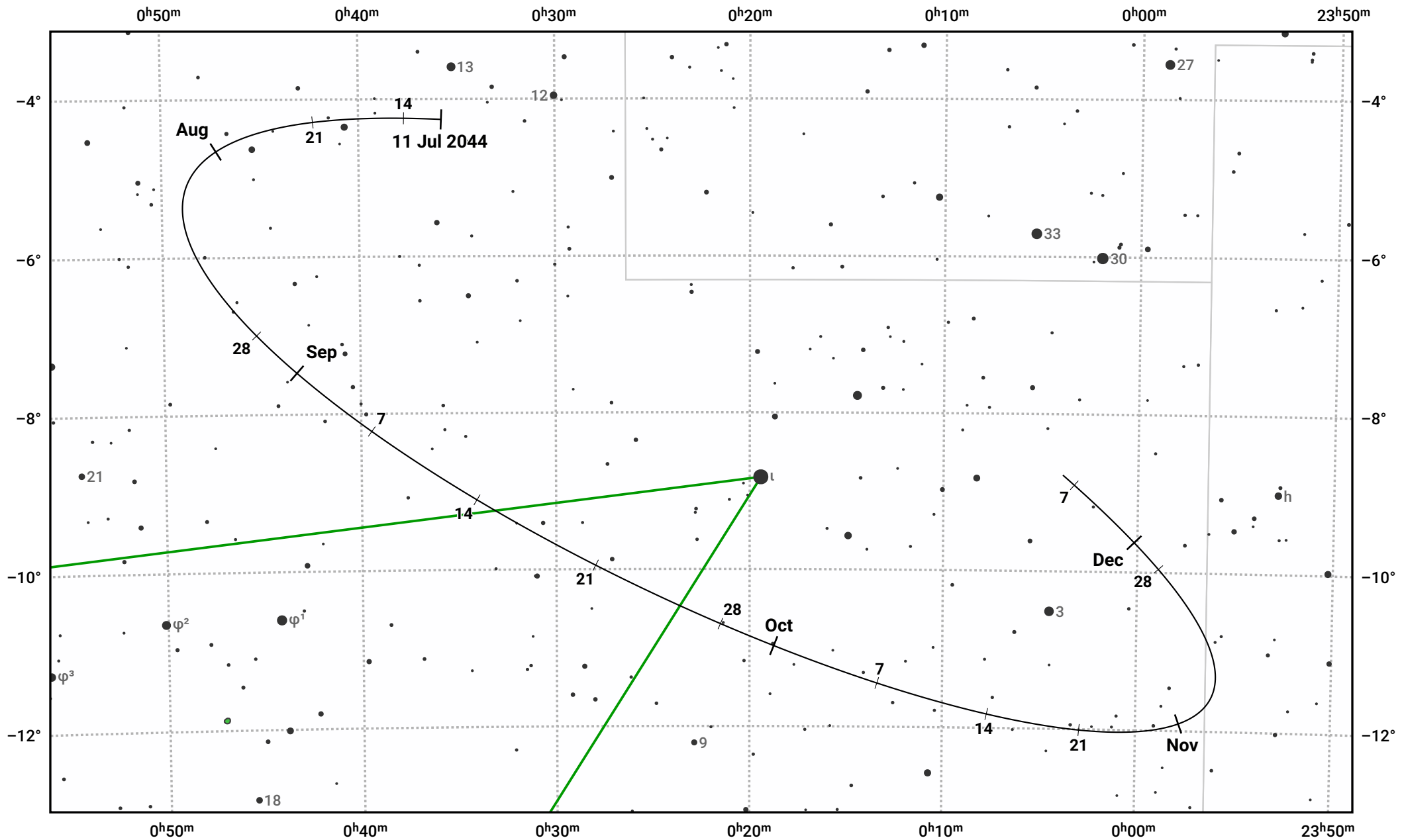


The path of Asteroid 4 Vesta around opposition on 24 Sep 2044



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: • 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 |
|-------------|-----|-------|
| 2044 Aug 1 | 7.3 | 96% |
| 2044 Sep 1 | 6.7 | 99% |
| 2044 Sep 4 | 6.6 | 99% |
| 2044 Oct 1 | 6.4 | 100% |
| 2044 Nov 1 | 7.1 | 98% |
| 2044 Nov 23 | 7.6 | 97% |
| 2044 Dec 1 | 7.7 | 96% |