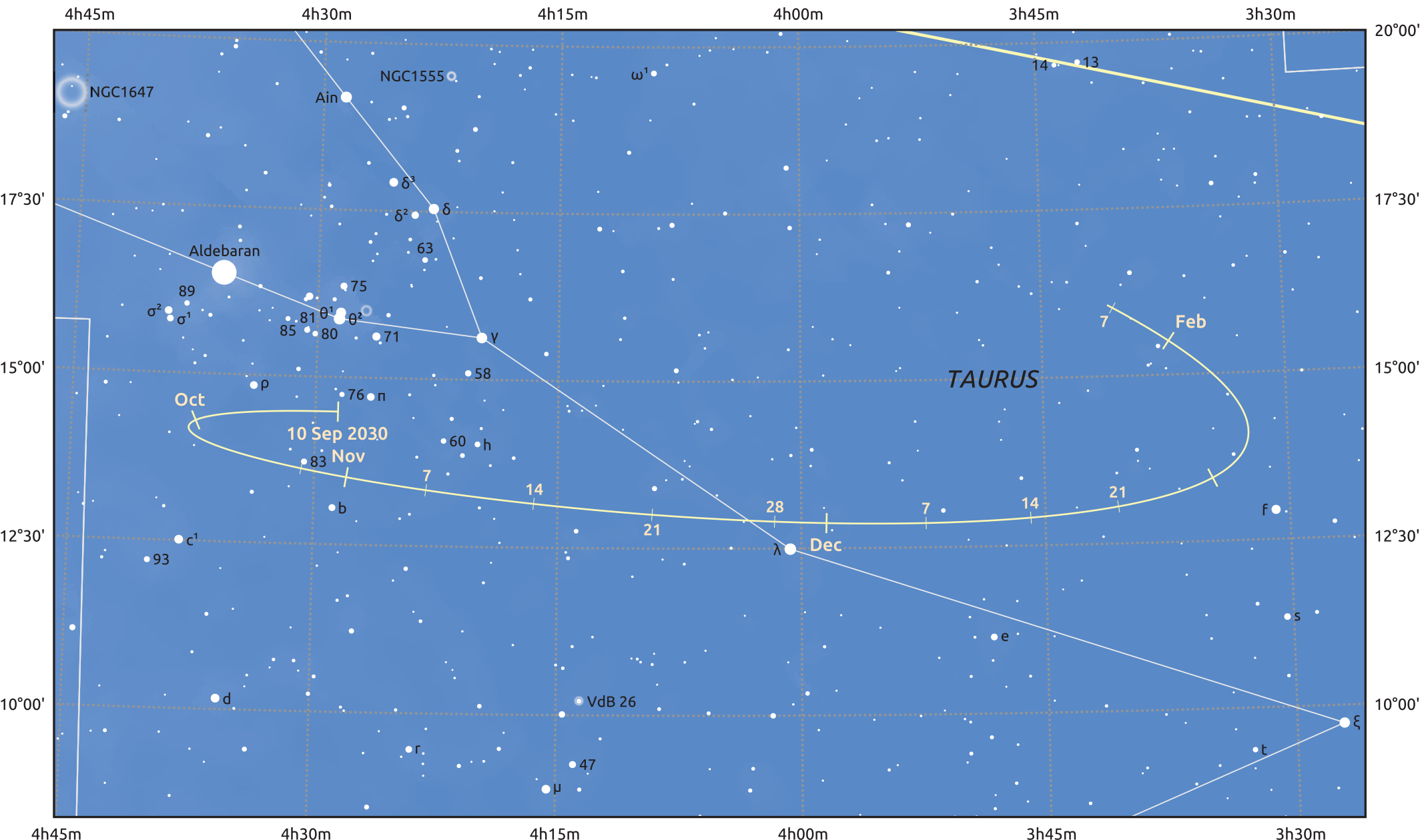


The path of Asteroid 4 Vesta around opposition on 24 Nov 2030



© Dominic Ford 2011–2025. 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 2.0 1.0 0.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

| Date | Mag |
|------------|-----|
| 2030 Oct 1 | 7.7 |
| 2030 Nov 1 | 7.1 |
| 2030 Nov 3 | 7.0 |
| 2030 Dec 1 | 6.7 |
| 2031 Jan 1 | 7.4 |
| 2031 Feb 1 | 8.0 |
| 2031 Feb 2 | 8.0 |