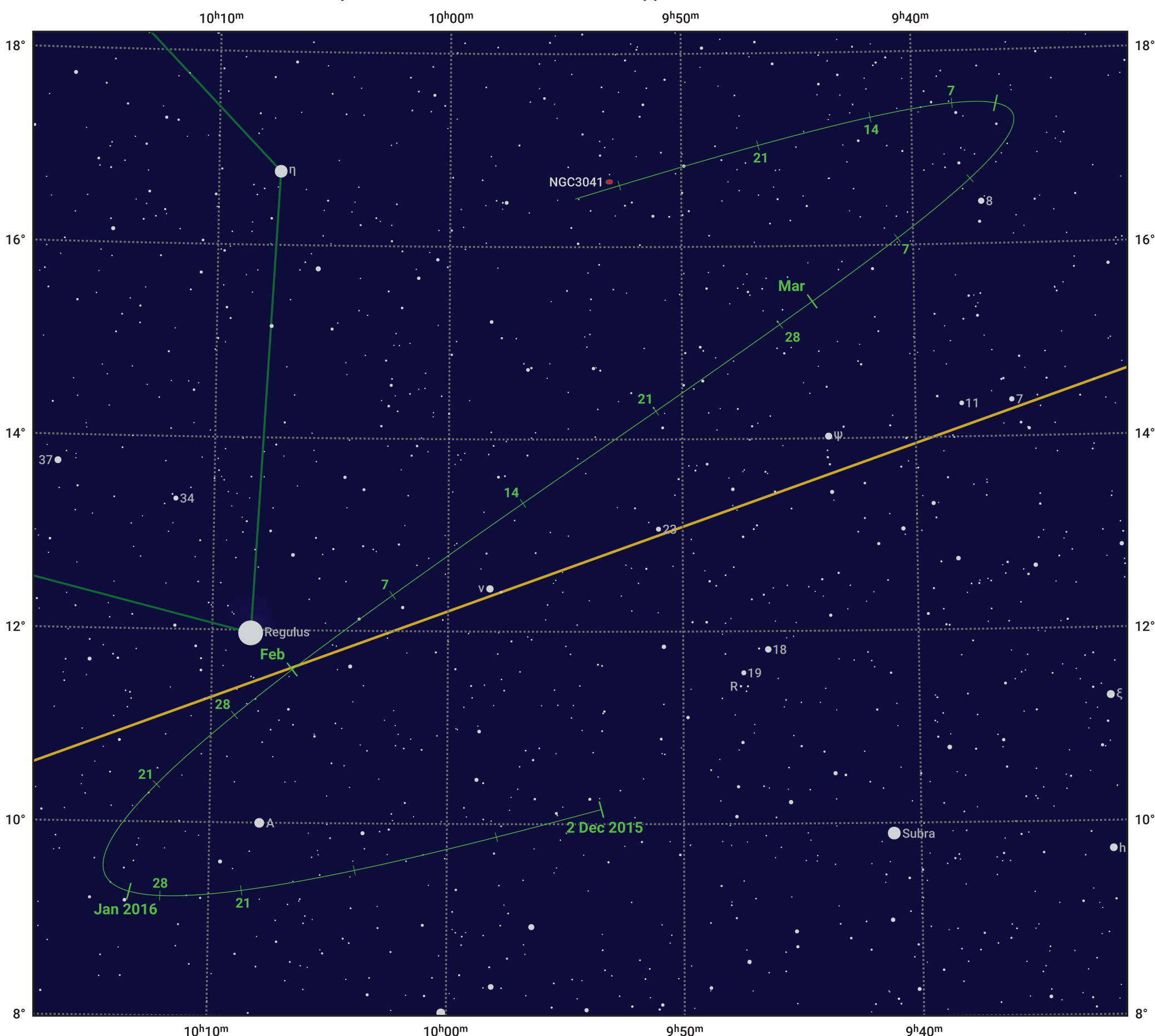
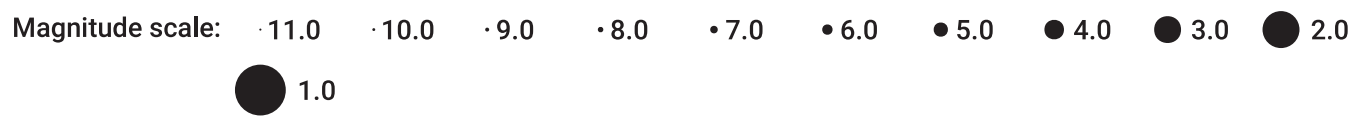


The path of Asteroid 5 Astraea around opposition on 15 Feb 2016



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



— Ecliptic Plane

- Galaxy
- Bright nebula
- Open cluster
- ⊕ Globular cluster

| Date | Mag | Phase |
|-------------|------|-------|
| 2016 Jan 1 | 10.3 | 96% |
| 2016 Jan 15 | 9.9 | 98% |
| 2016 Feb 1 | 9.5 | 99% |
| 2016 Feb 15 | 8.9 | 100% |
| 2016 Mar 1 | 9.5 | 99% |
| 2016 Mar 18 | 9.9 | 98% |
| 2016 Apr 1 | 10.3 | 97% |
| 2016 Apr 30 | 11.0 | 95% |