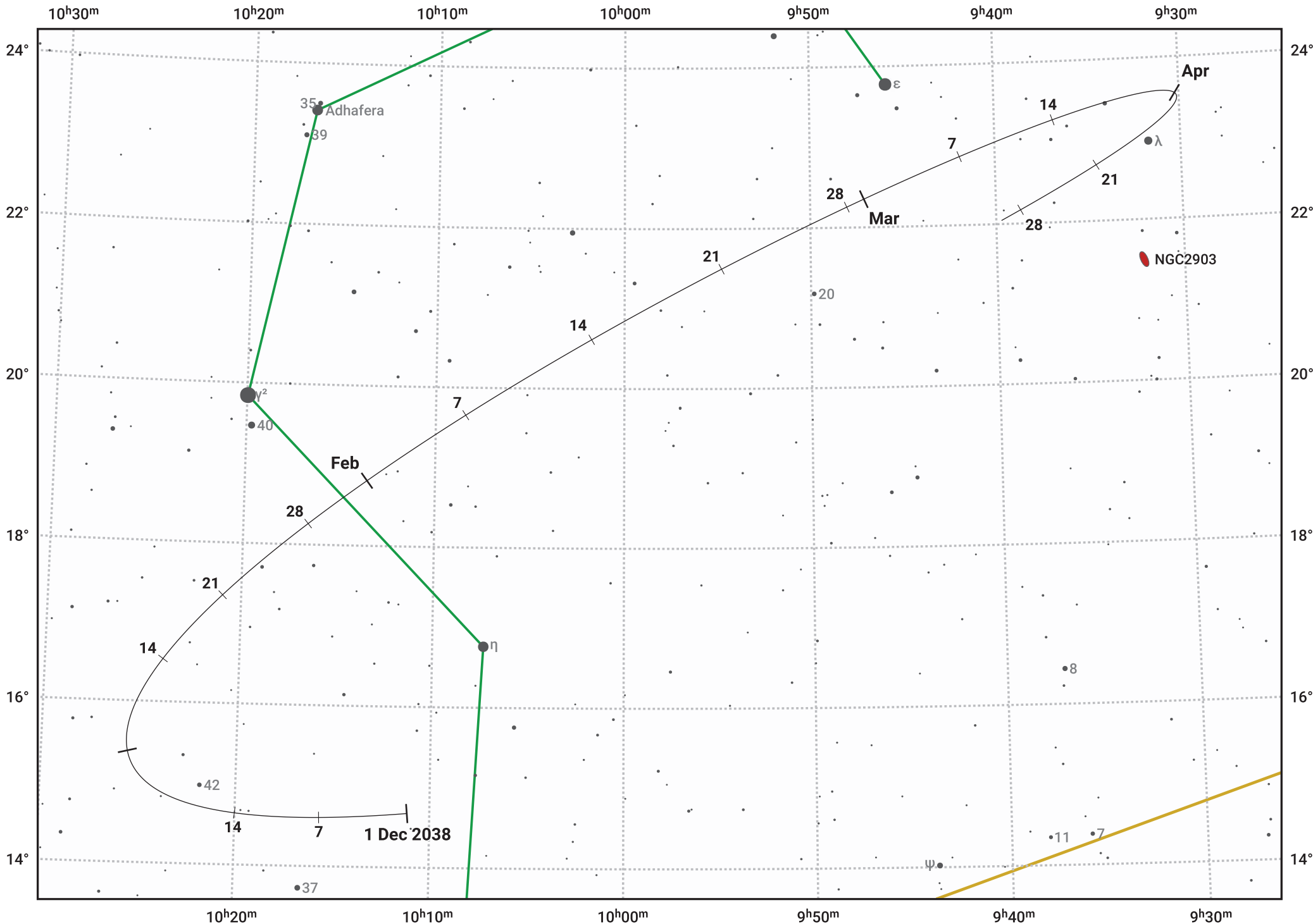


The path of Asteroid 4 Vesta around opposition on 14 Feb 2039



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Magnitude scale: ● 9.0 ● 8.0 ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0 ● 2.0

— Ecliptic Plane

● Galaxy
 ■ Bright nebula
 ● Open cluster
 ⊕ Globular cluster

| Date | Mag | Phase |
|-------------|-----|-------|
| 2038 Dec 1 | 8.0 | 96% |
| 2039 Jan 1 | 7.3 | 97% |
| 2039 Jan 17 | 6.9 | 99% |
| 2039 Feb 1 | 6.5 | 100% |
| 2039 Mar 1 | 6.5 | 99% |
| 2039 Apr 1 | 7.2 | 97% |