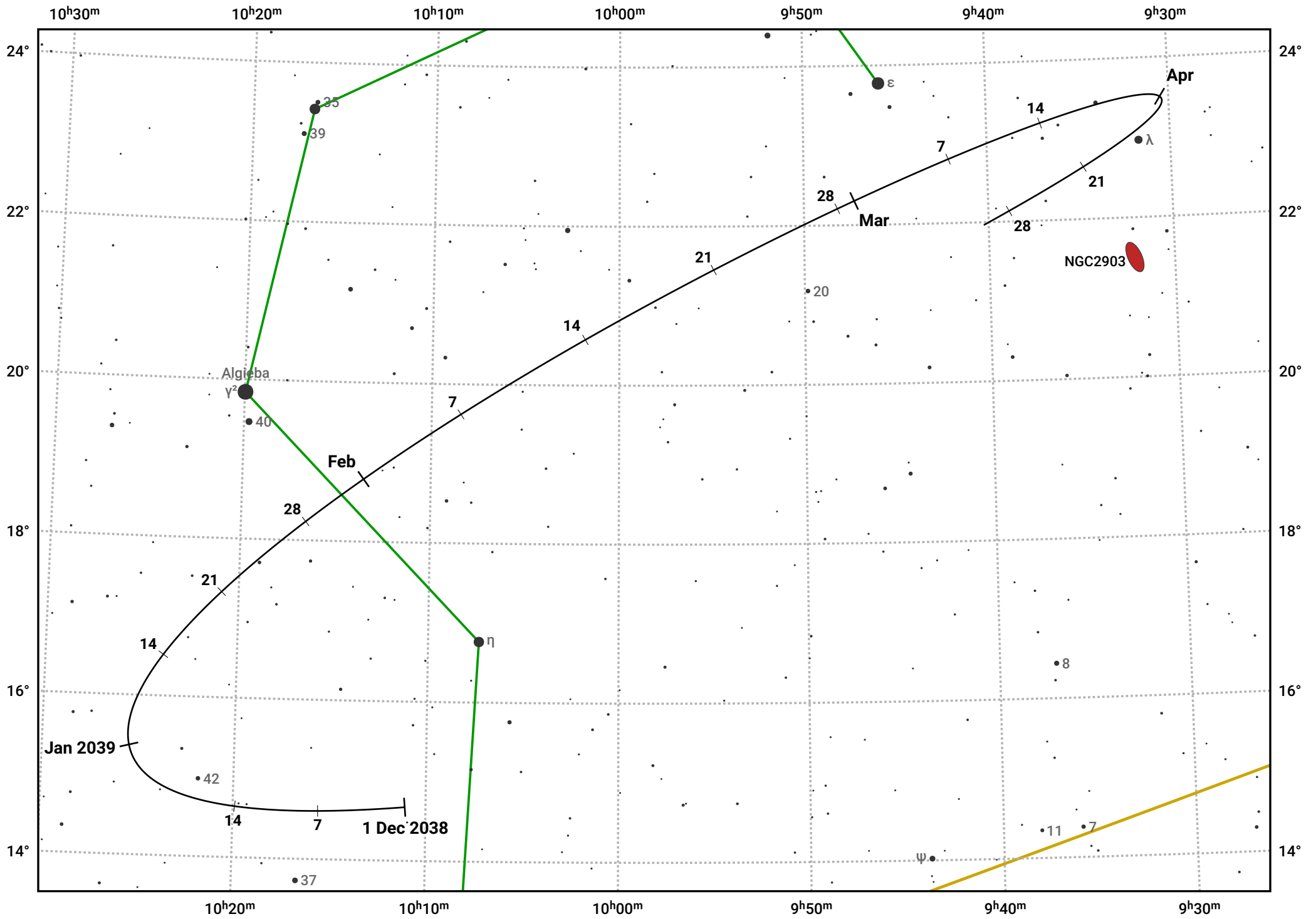


The path of Asteroid 4 Vesta around opposition on 14 Feb 2039



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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	7.4	97%
2039 Jan 17	7.0	99%
2039 Feb 1	6.6	100%
2039 Mar 1	6.5	99%
2039 Apr 1	7.2	97%