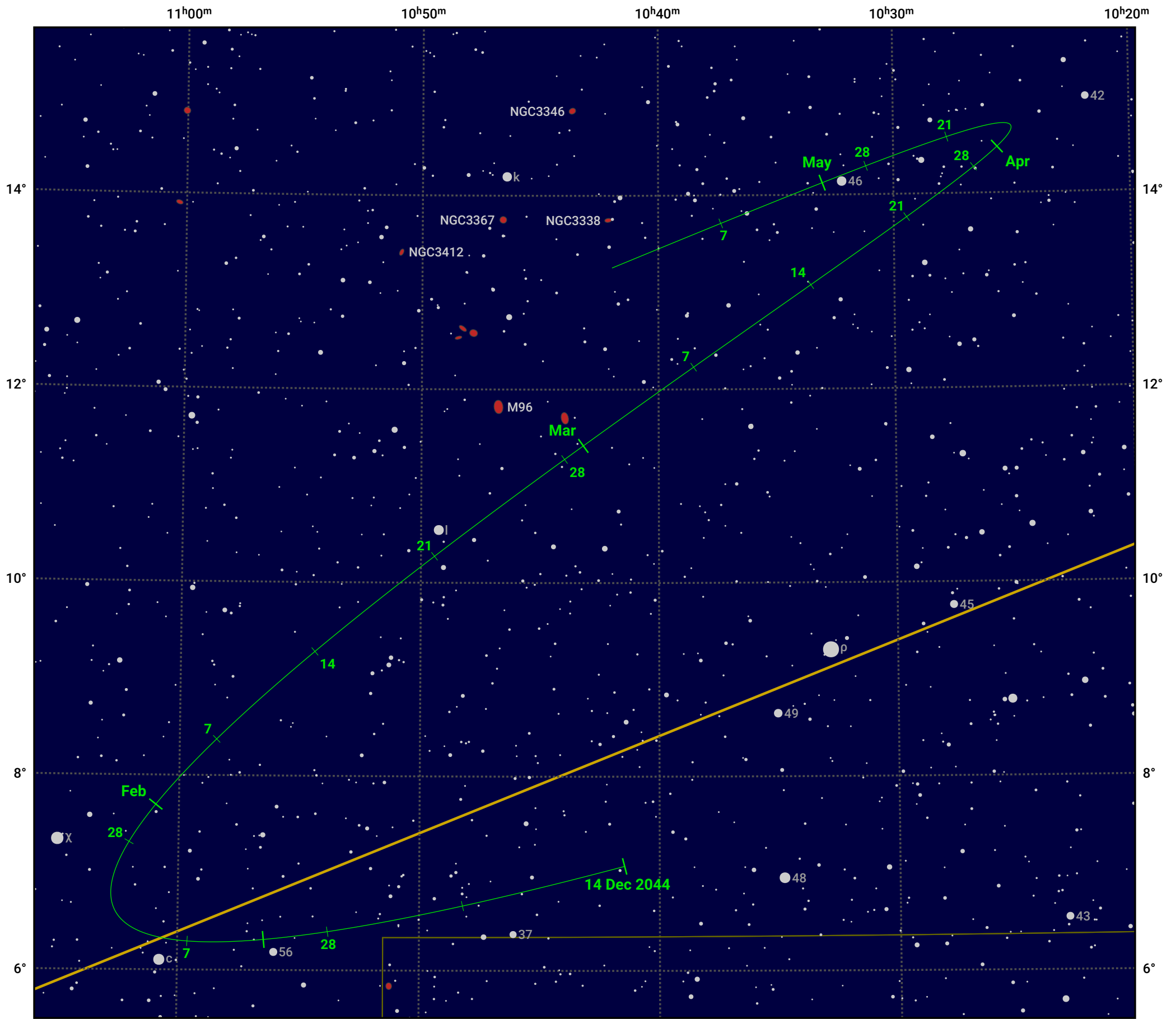


# The path of Asteroid 5 Astraea around opposition on 27 Feb 2045



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Magnitude scale: 11.0 10.0 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
2045 Jan 1	10.6	95%
2045 Jan 28	9.9	98%
2045 Feb 1	9.8	98%
2045 Mar 1	9.1	100%
2045 Apr 1	10.1	98%
2045 May 1	10.8	95%
2045 May 6	10.9	95%