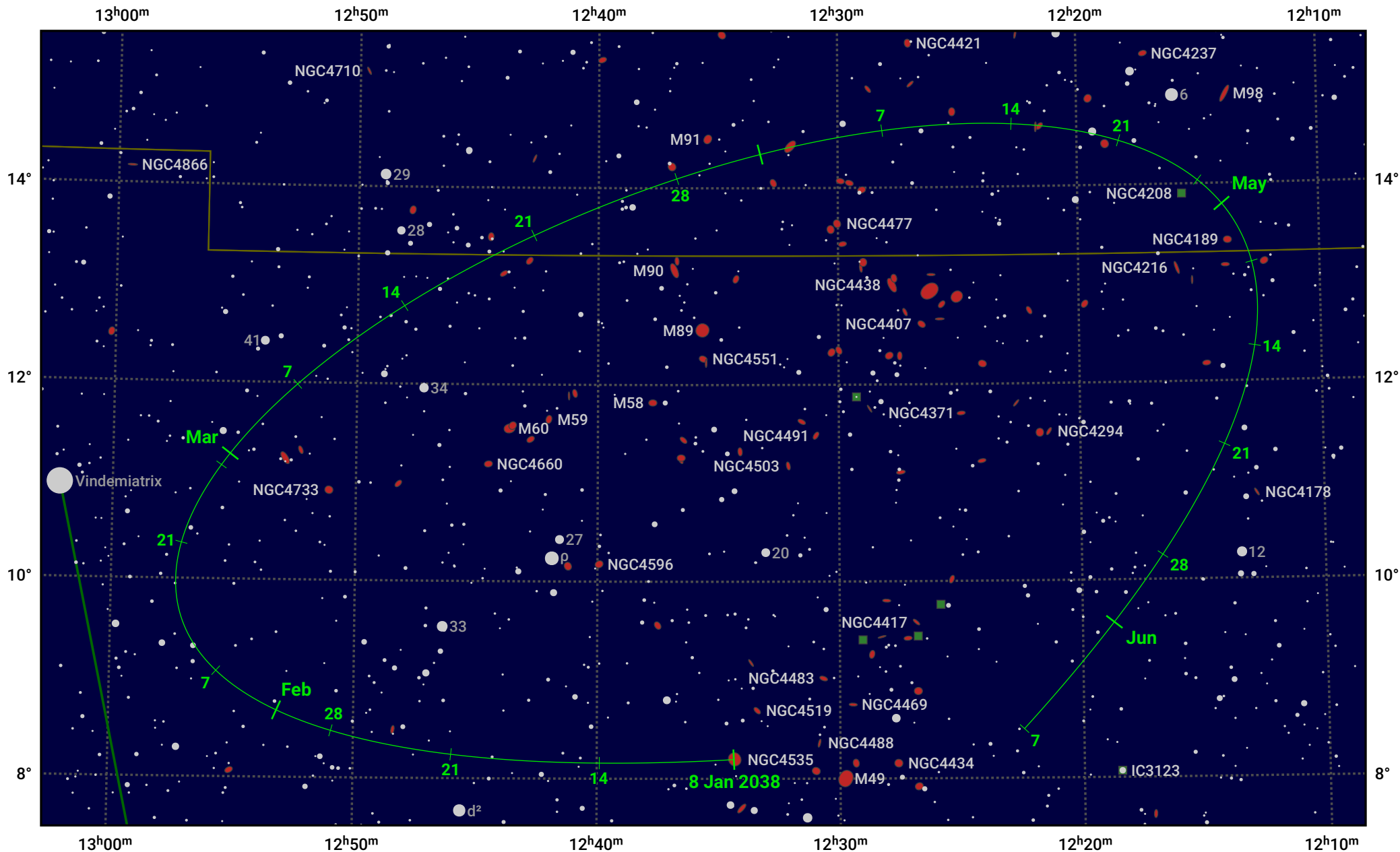


The path of Asteroid 14 Irene around opposition on 24 Mar 2038



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Magnitude scale: 11.0 10.0 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 Feb 1	10.2	96%
2038 Feb 24	9.7	98%
2038 Mar 1	9.5	99%
2038 Apr 1	9.2	99%
2038 May 1	9.8	97%
2038 Jun 1	10.5	95%