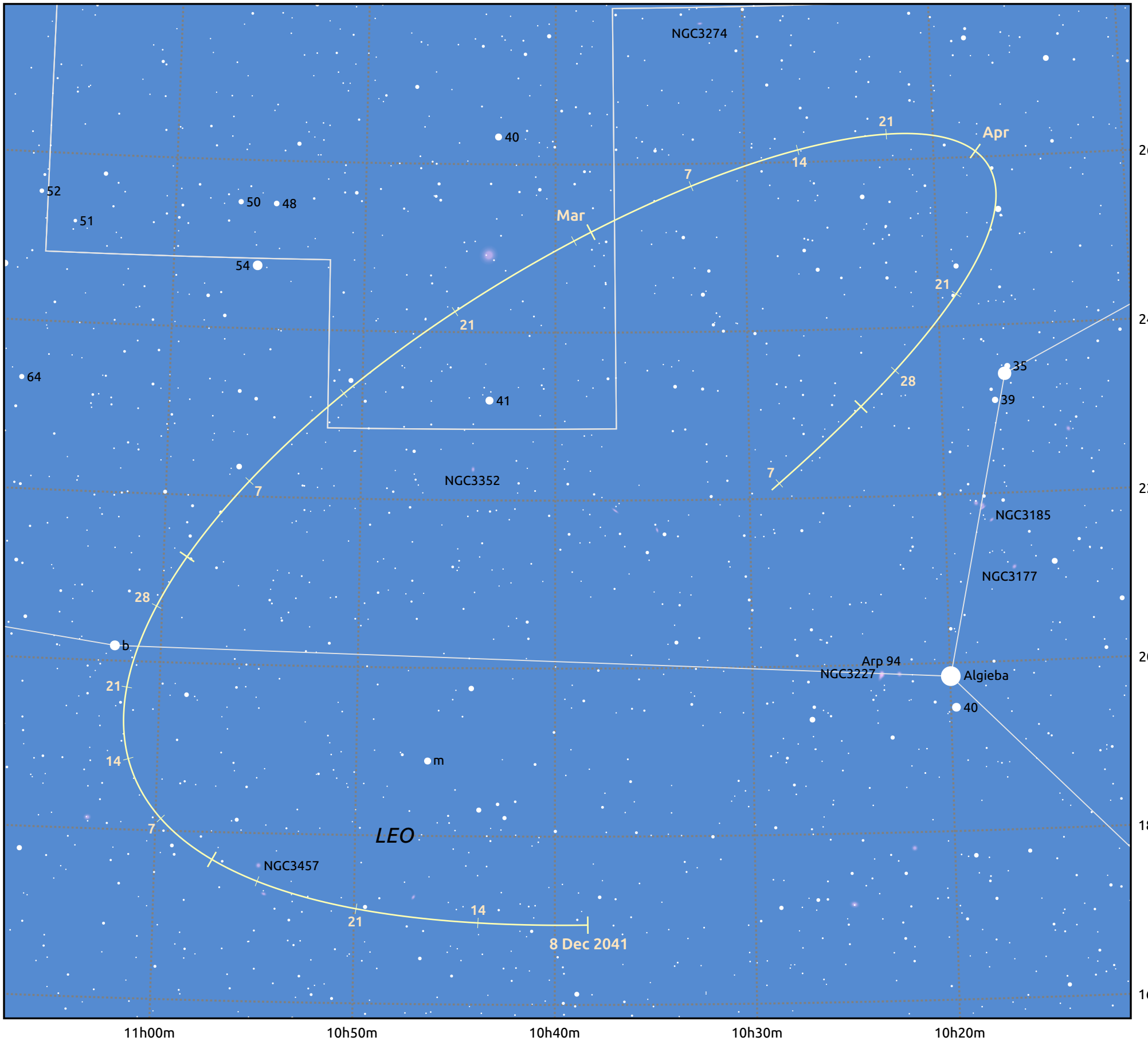
The path of Asteroid 14 Irene around opposition on 21 Feb 2042



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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 Planetary nebula

Date	Mag	Phase
2042 Jan 1	10.4	96%
2042 Jan 22	9.9	98%
2042 Feb 1	9.6	99%
2042 Mar 1	9.3	100%
2042 Apr 1	9.9	97%
2042 May 1	10.5	95%