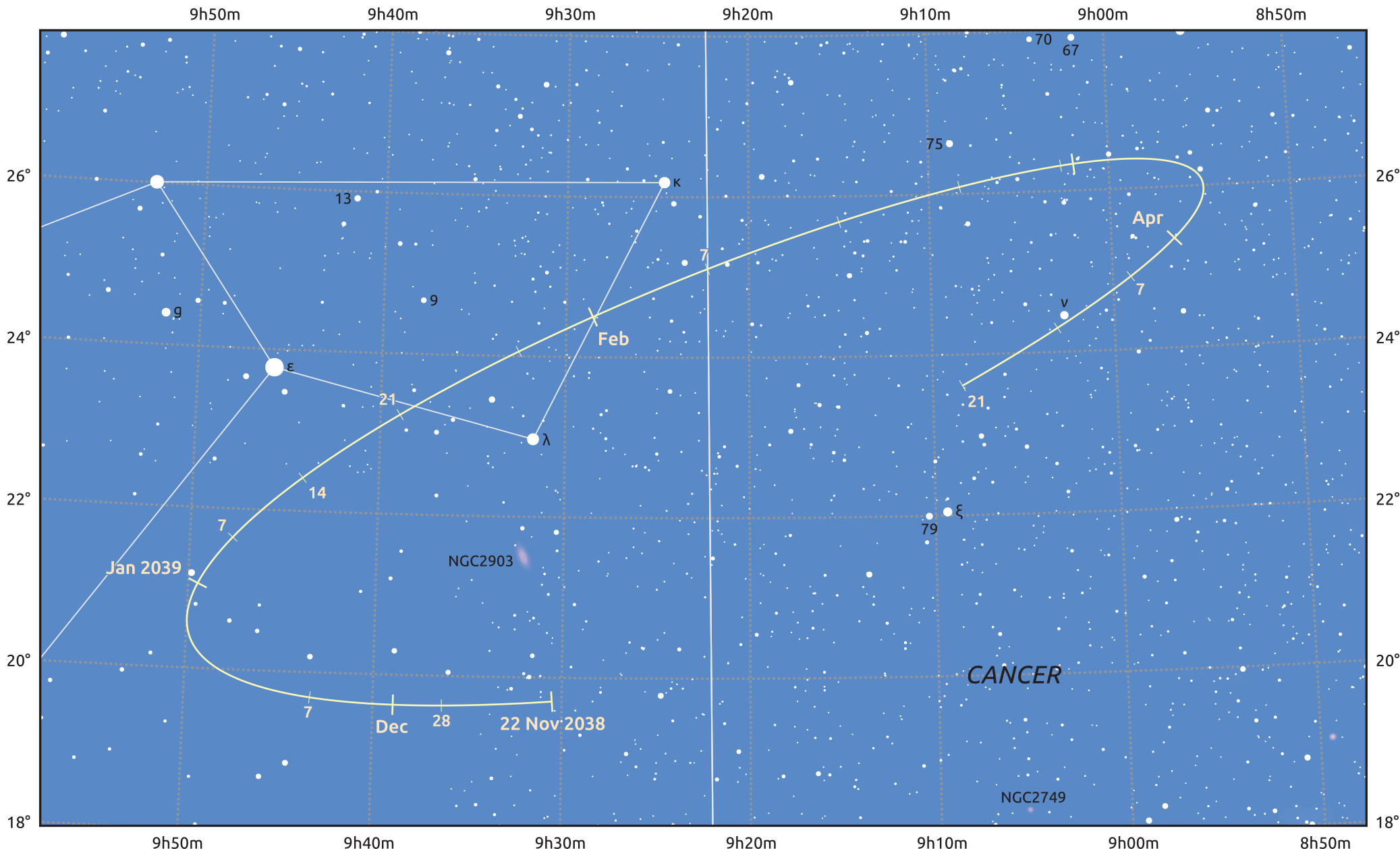


The path of Asteroid 9 Metis around opposition on 5 Feb 2039



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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
2038 Dec 1	10.2	95%
2039 Jan 1	9.6	98%
2039 Jan 12	9.4	99%
2039 Feb 1	8.9	100%
2039 Mar 1	9.5	99%
2039 Apr 1	10.3	96%
2039 Apr 5	10.4	96%