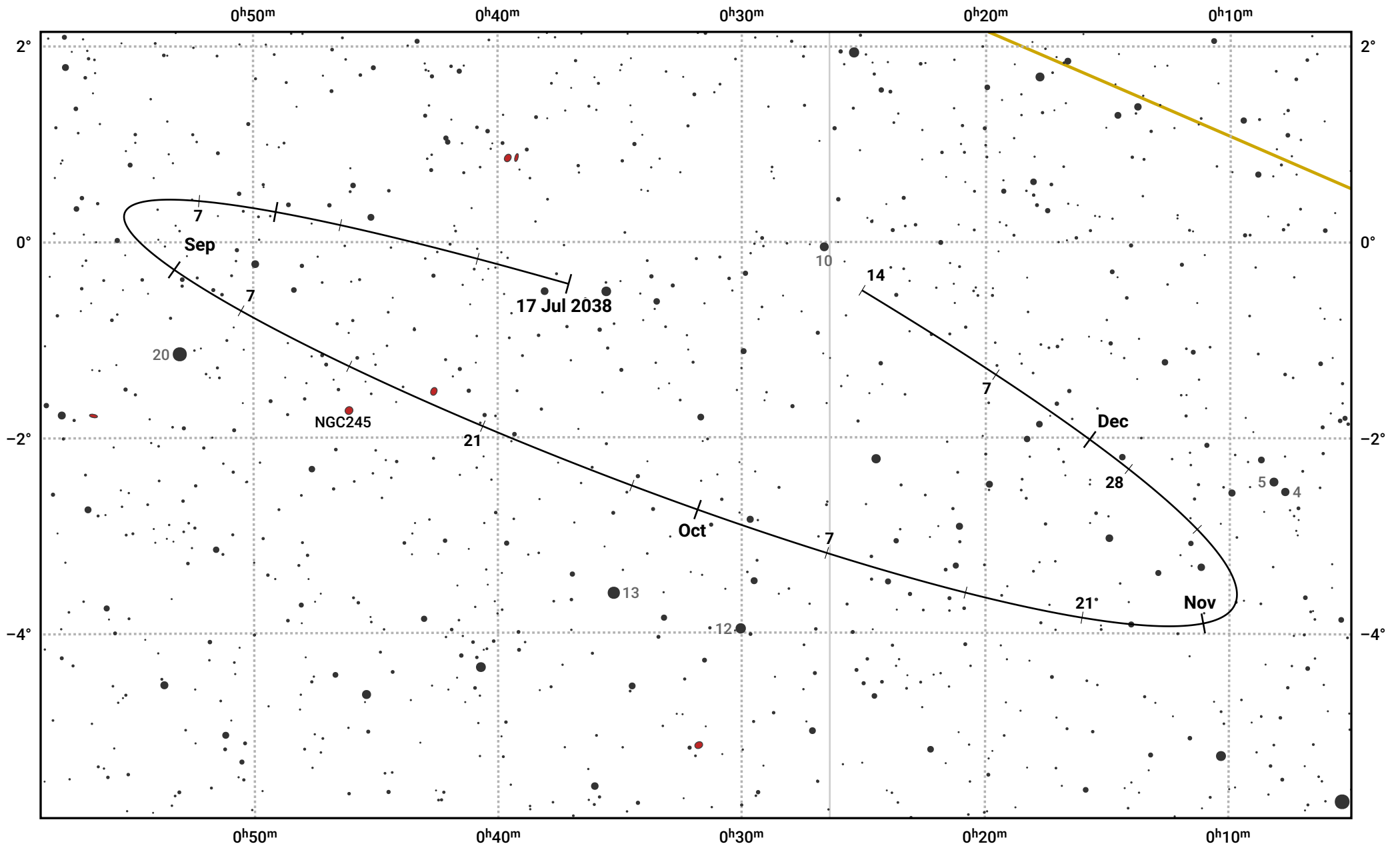


The path of Asteroid 21 Lutetia around opposition on 30 Sep 2038



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Magnitude scale: · 11.0 · 10.0 · 9.0 · 8.0 · 7.0 · 6.0 ● 5.0 ● 4.0

— Ecliptic Plane

● Galaxy ■ Bright nebula ● Open cluster ⊕ Globular cluster

Date	Mag	Phase
2038 Aug 1	10.9	95%
2038 Sep 1	10.2	98%
2038 Sep 3	10.2	98%
2038 Oct 1	9.6	100%
2038 Nov 1	10.5	98%
2038 Nov 26	11.2	96%
2038 Dec 1	11.3	95%