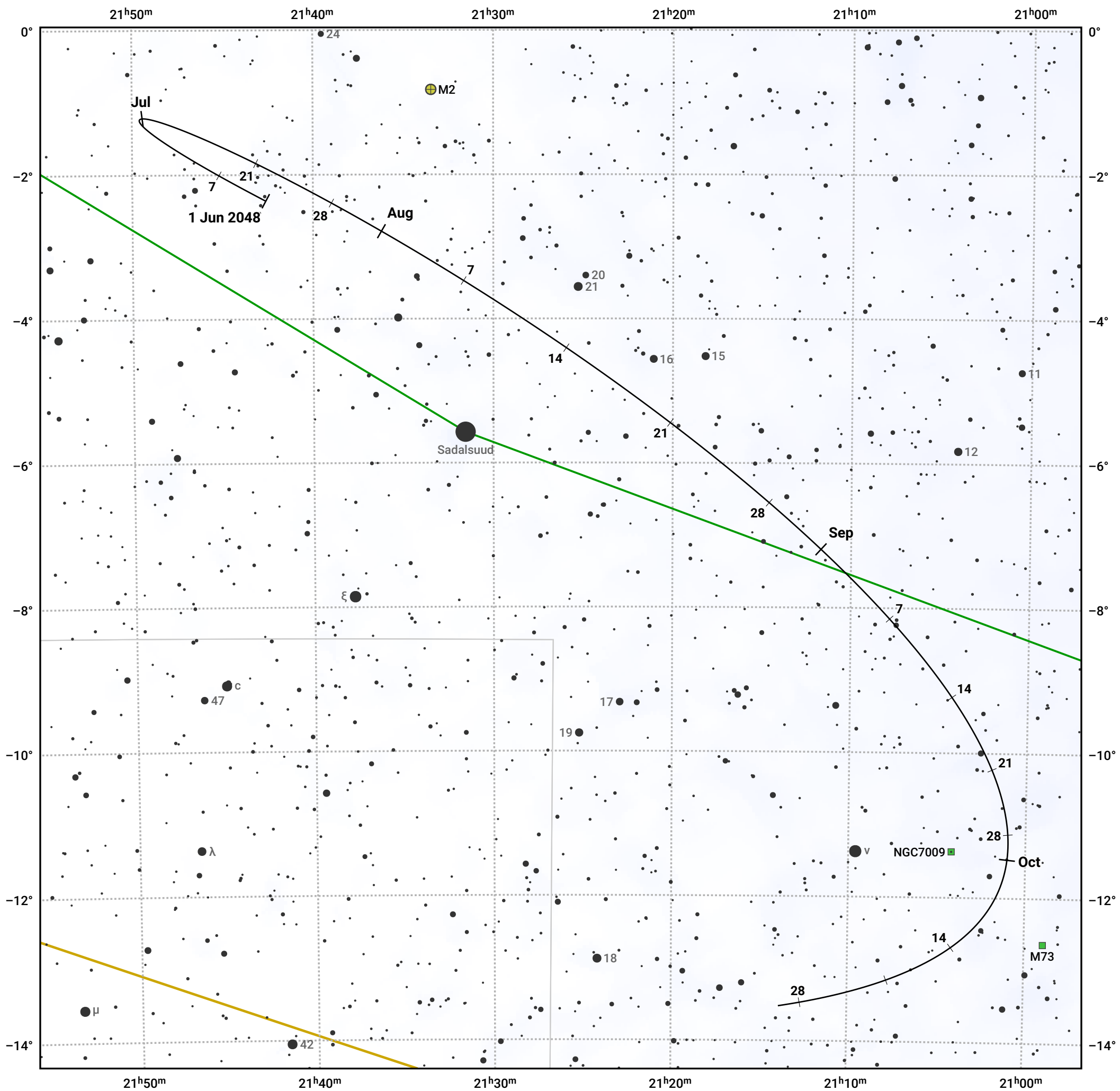


The path of Asteroid 3 Juno around opposition on 15 Aug 2048



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Magnitude scale: \bullet 10.0 \bullet 9.0 \bullet 8.0 \bullet 7.0 \bullet 6.0 \bullet 5.0 \bullet 4.0 \bullet 3.0 \bullet 2.0

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster

Date	Mag	Phase
2048 Jun 1	10.3	97%
2048 Jul 1	9.7	98%
2048 Jul 17	9.3	99%
2048 Aug 1	8.9	100%
2048 Sep 1	8.7	99%
2048 Oct 1	9.2	97%