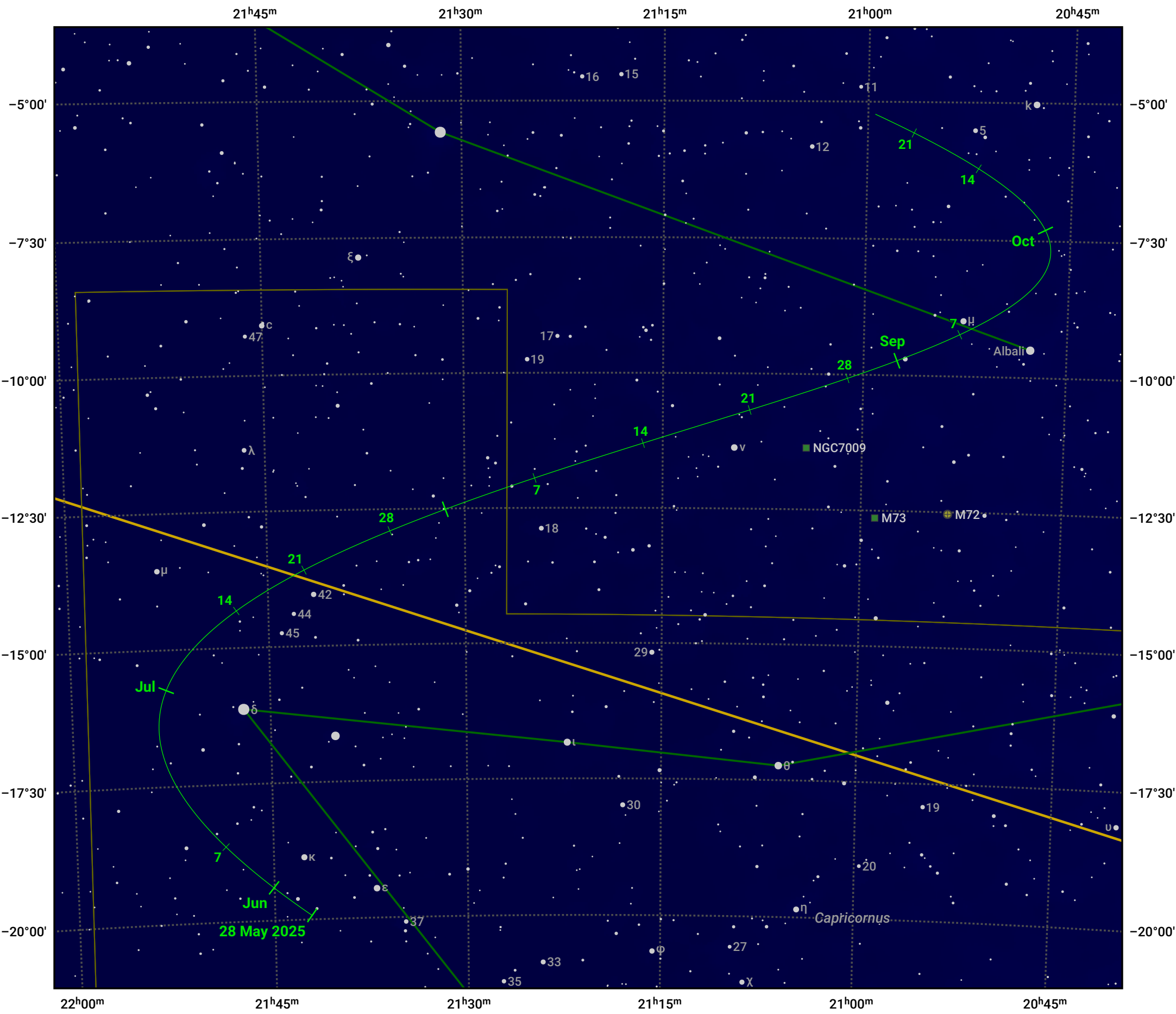


# The path of Asteroid 89 Julia around opposition on 11 Aug 2025



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: ● 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
2025 Jun 1	10.5	95%
2025 Jul 1	9.8	97%
2025 Jul 9	9.5	98%
2025 Aug 1	8.8	100%
2025 Aug 11	8.5	100%
2025 Sep 1	9.1	99%
2025 Sep 22	9.6	97%
2025 Oct 1	9.8	96%