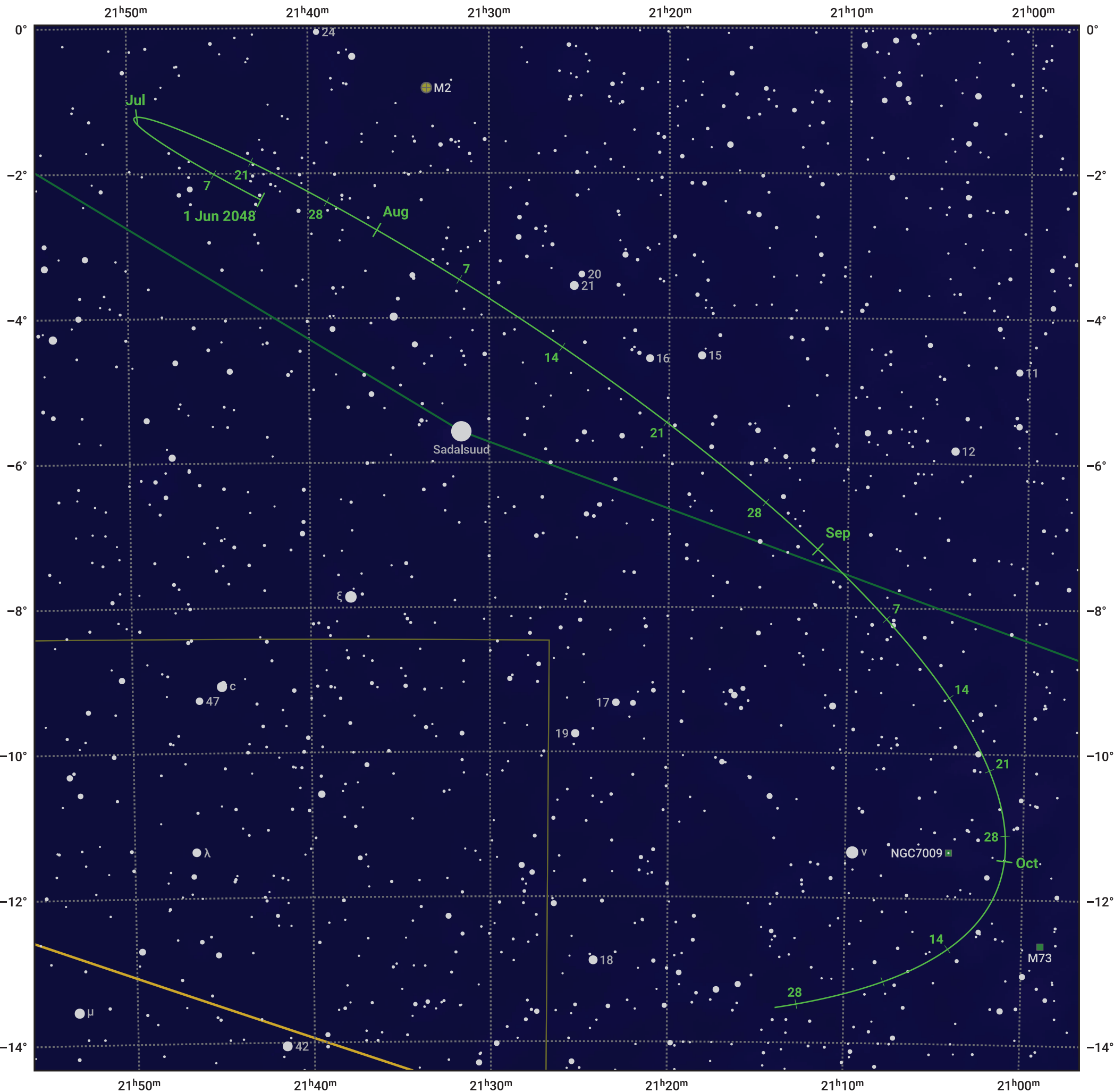


The path of Asteroid 3 Juno around opposition on 15 Aug 2048



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

Magnitude scale: • 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

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%