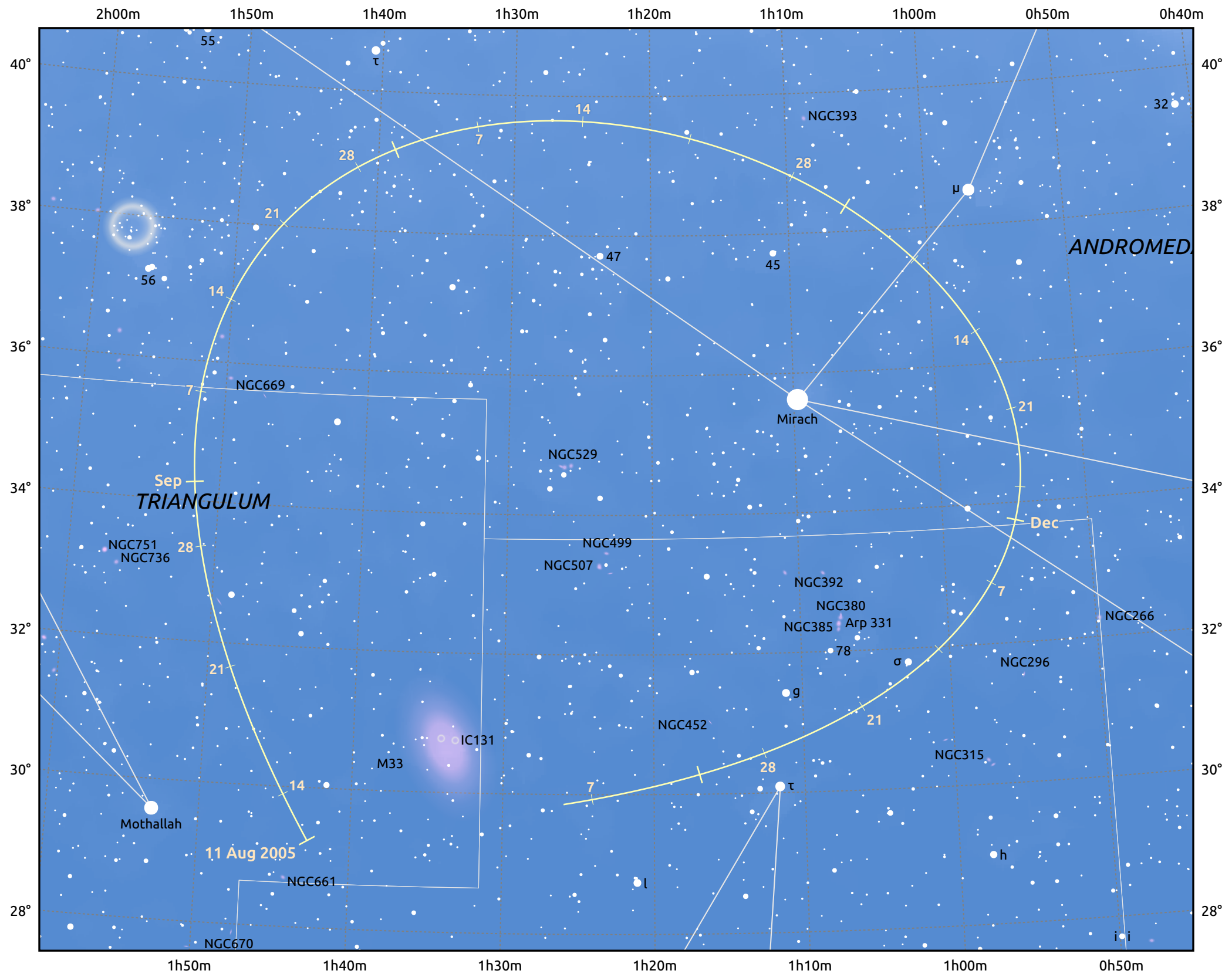


The path of Asteroid 89 Julia around opposition on 25 Oct 2005



© Dominic Ford 2011–2026. 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 Planetary nebula

Date	Mag	Phase
2005 Sep 1	10.1	95%
2005 Oct 1	9.6	98%
2005 Oct 17	9.5	99%
2005 Nov 1	9.5	99%
2005 Dec 1	10.1	97%
2005 Dec 20	10.5	96%
2006 Jan 1	10.7	95%