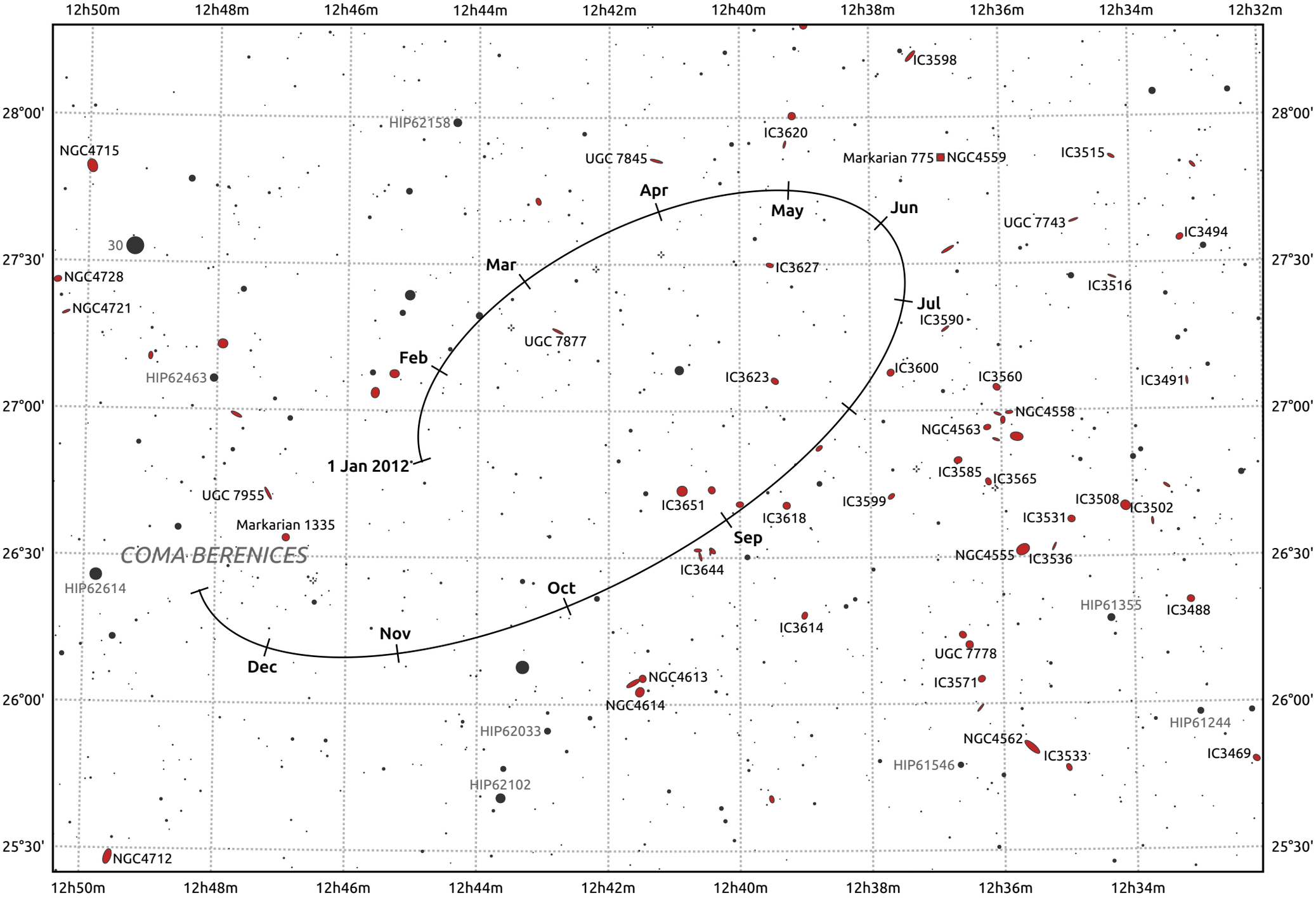
The path of Makemake in 2012



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from https://in-the-sky.org

Magnitude scale: 14.0 13.0 12.0 11.0 10.0 9.0 8.0 7.0 6.0 5.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag
2012 Jan 1	17.1
2012 Apr 1	17.0
2012 Jul 1	17.1
2012 Oct 1	17.1
2013 Jan 1	17.1