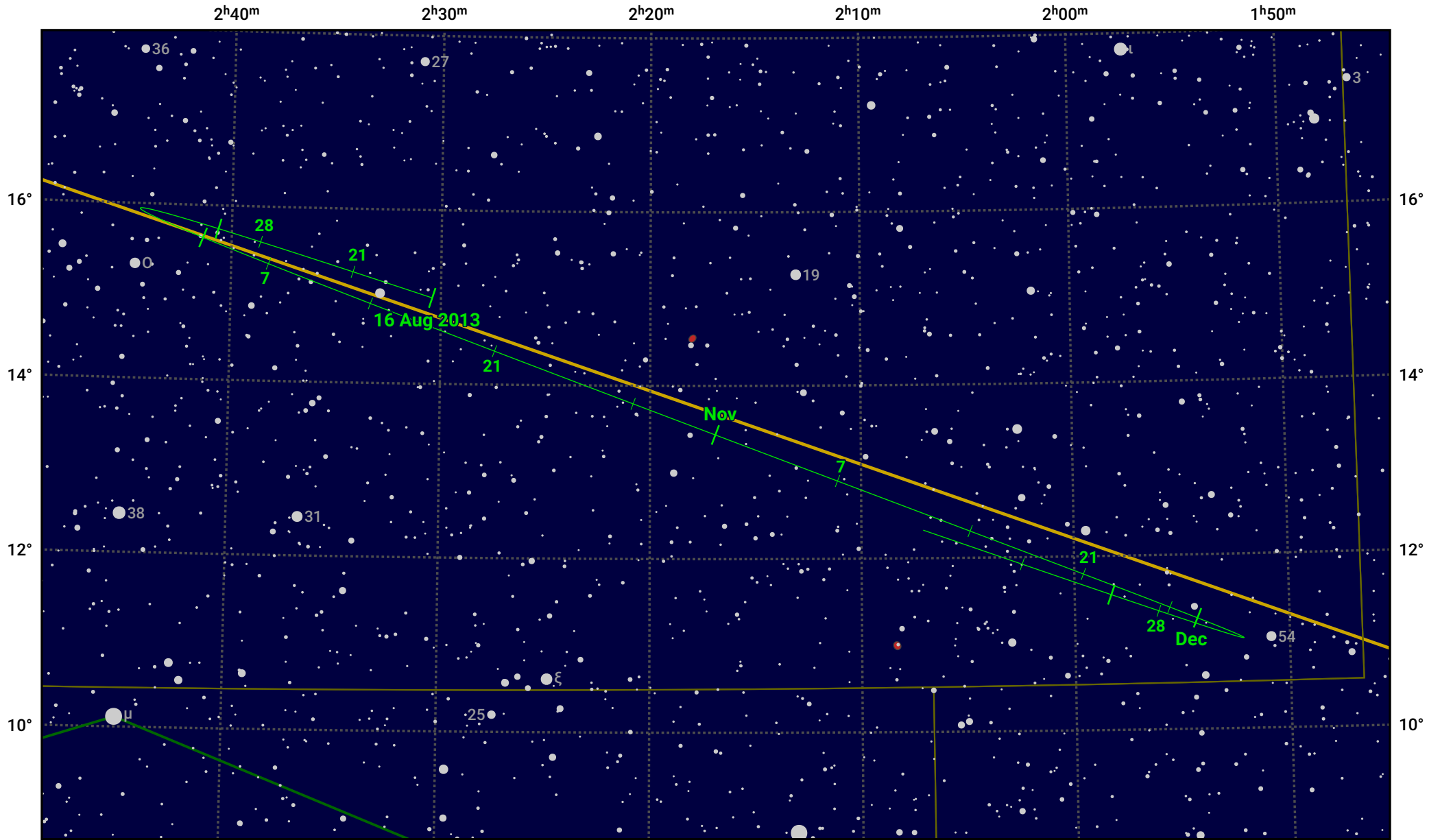


The path of Asteroid 20 Massalia around opposition on 30 Oct 2013



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

Magnitude scale: 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0

— Ecliptic Plane

-  Galaxy
-  Bright nebula
-  Open cluster
-  Globular cluster

Date	Mag	Phase
2013 Sep 1	10.6	96%
2013 Sep 28	9.9	98%
2013 Oct 1	9.8	98%
2013 Oct 28	8.9	100%
2013 Nov 1	8.9	100%
2013 Dec 1	9.7	98%
2013 Dec 10	9.9	97%
2014 Jan 1	10.4	95%