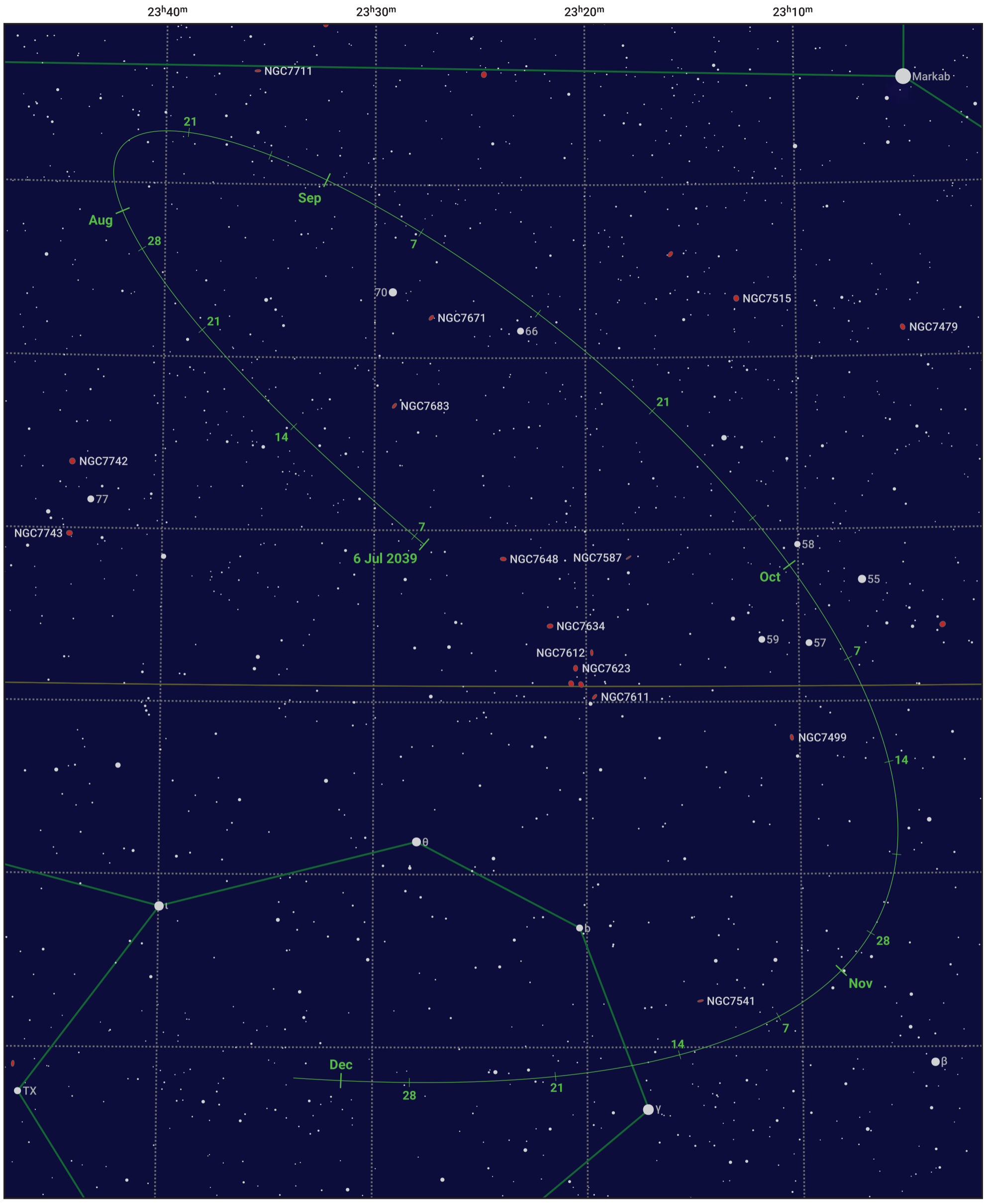


The path of Asteroid 12 Victoria around opposition on 19 Sep 2039



© 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 3.0 2.0

Ecliptic Plane

- Galaxy
- Bright nebula
- Open cluster
- ⊕ Globular cluster

Date	Mag	Phase
2039 Aug 1	10.0	95%
2039 Aug 27	9.5	98%
2039 Sep 1	9.4	99%
2039 Oct 1	9.4	99%
2039 Nov 1	10.4	97%
2039 Nov 6	10.5	96%
2039 Dec 1	11.2	95%