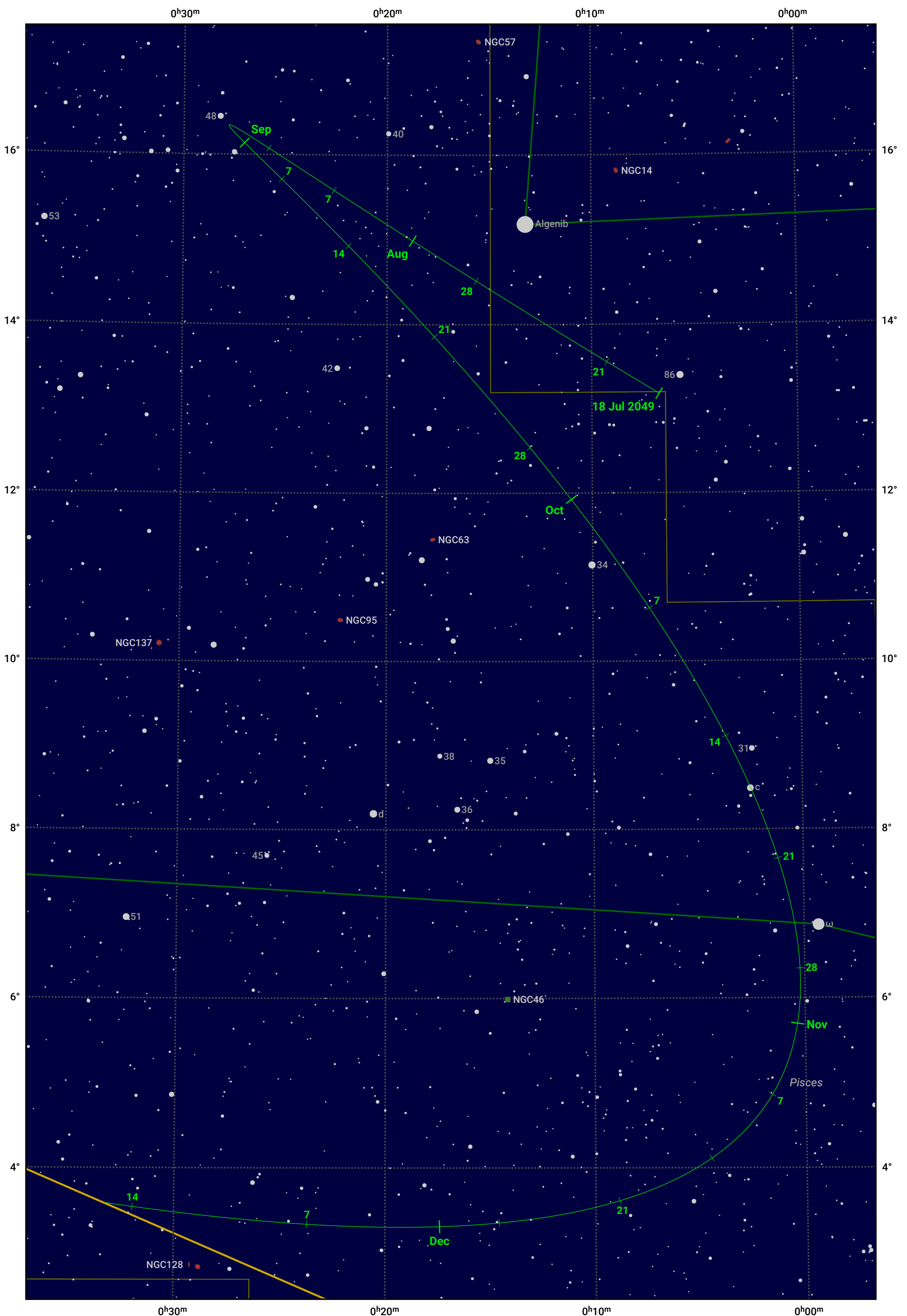


# The path of Asteroid 80 Sappho around opposition on 1 Oct 2049



© 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
2049 Aug 1	11.0	94%
2049 Aug 29	10.3	97%
2049 Sep 1	10.2	97%
2049 Oct 1	9.5	100%
2049 Nov 1	10.3	97%
2049 Dec 1	11.2	94%
2049 Dec 6	11.3	94%