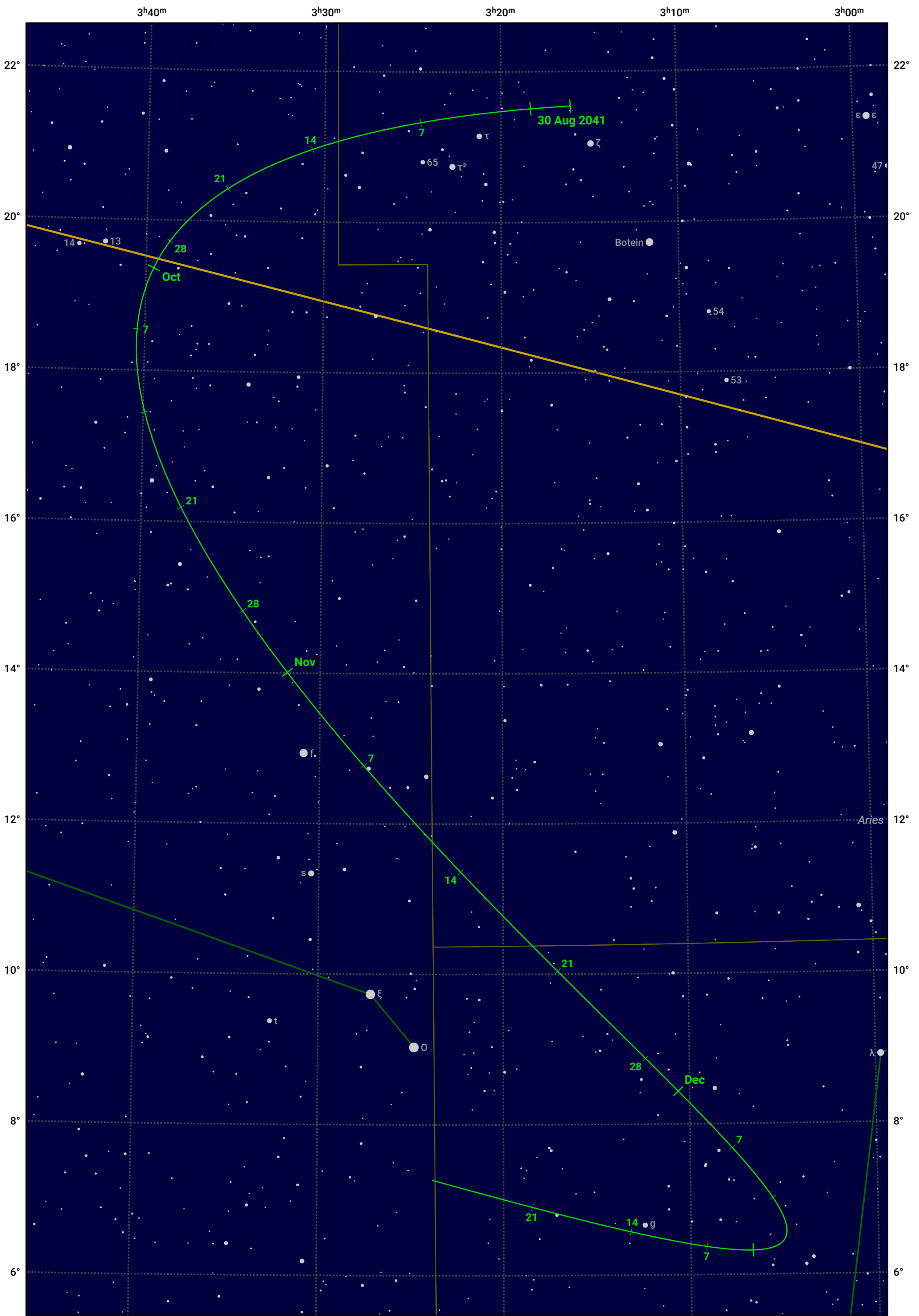


The path of Asteroid 216 Kleopatra around opposition on 13 Nov 2041



© Dominic Ford 2011–2024. 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

Ecliptic Plane

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

Date	Mag	Phase
2041 Sep 1	10.9	94%
2041 Oct 1	10.3	97%
2041 Oct 15	10.0	98%
2041 Nov 1	9.5	100%
2041 Dec 1	9.8	99%
2042 Jan 1	10.6	96%
2042 Jan 15	11.0	95%