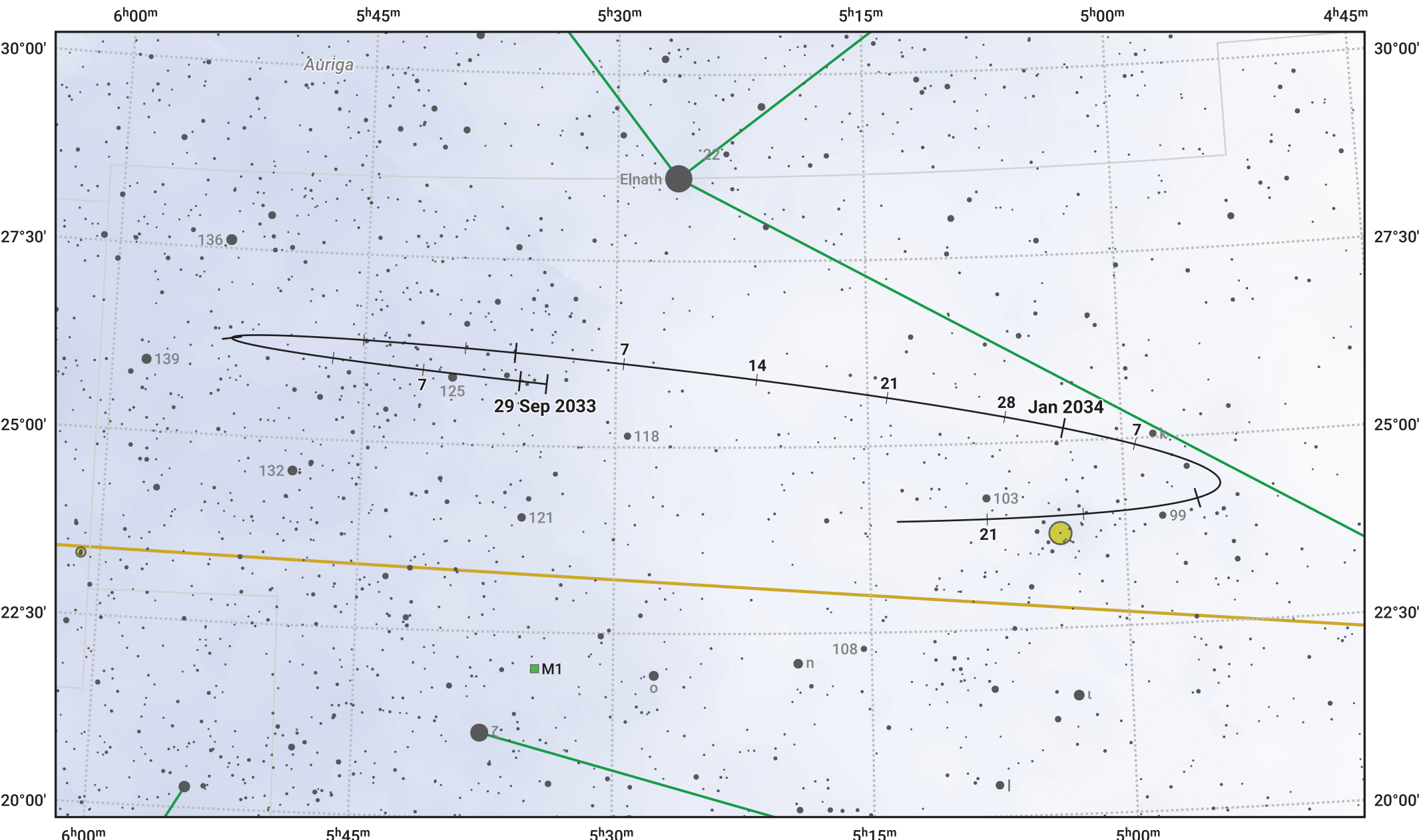


# The path of Asteroid 30 Urania around opposition on 13 Dec 2033



© 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 2.0 1.0

— Ecliptic Plane

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

Date	Mag	Phase
2033 Oct 1	11.5	94%
2033 Nov 1	10.8	97%
2033 Nov 17	10.5	98%
2033 Dec 1	10.1	100%
2034 Jan 1	10.4	99%
2034 Feb 1	11.2	96%
2034 Feb 11	11.5	96%