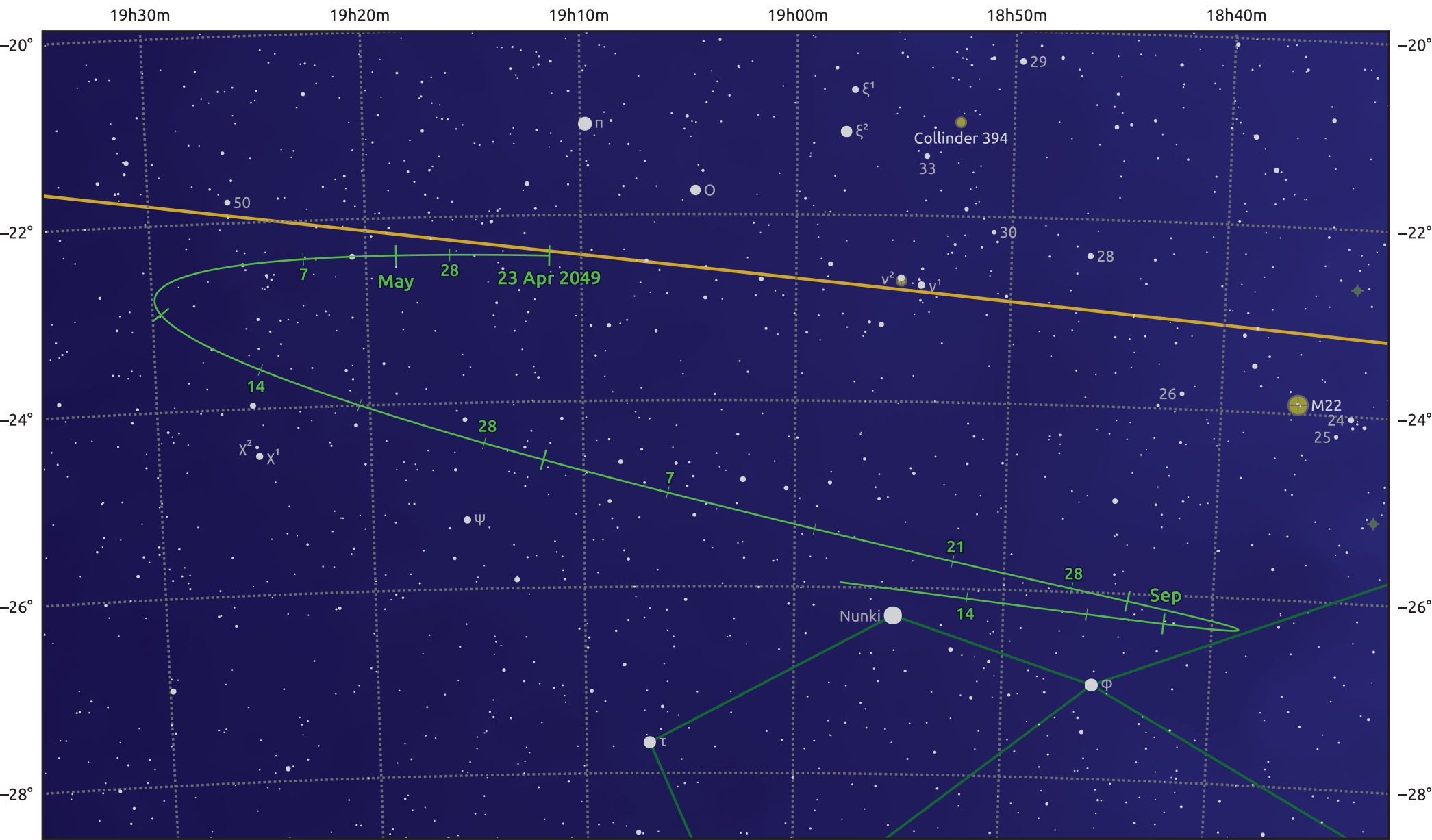


The path of Asteroid 21 Lutetia around opposition on 7 Jul 2049



© Dominic Ford 2011–2025. 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

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag	Phase
2049 May 1	11.5	95%
2049 Jun 1	10.7	98%
2049 Jun 3	10.6	98%
2049 Jul 1	9.7	100%
2049 Jul 4	9.6	100%
2049 Aug 1	10.2	99%
2049 Aug 20	10.6	97%
2049 Sep 1	10.9	95%