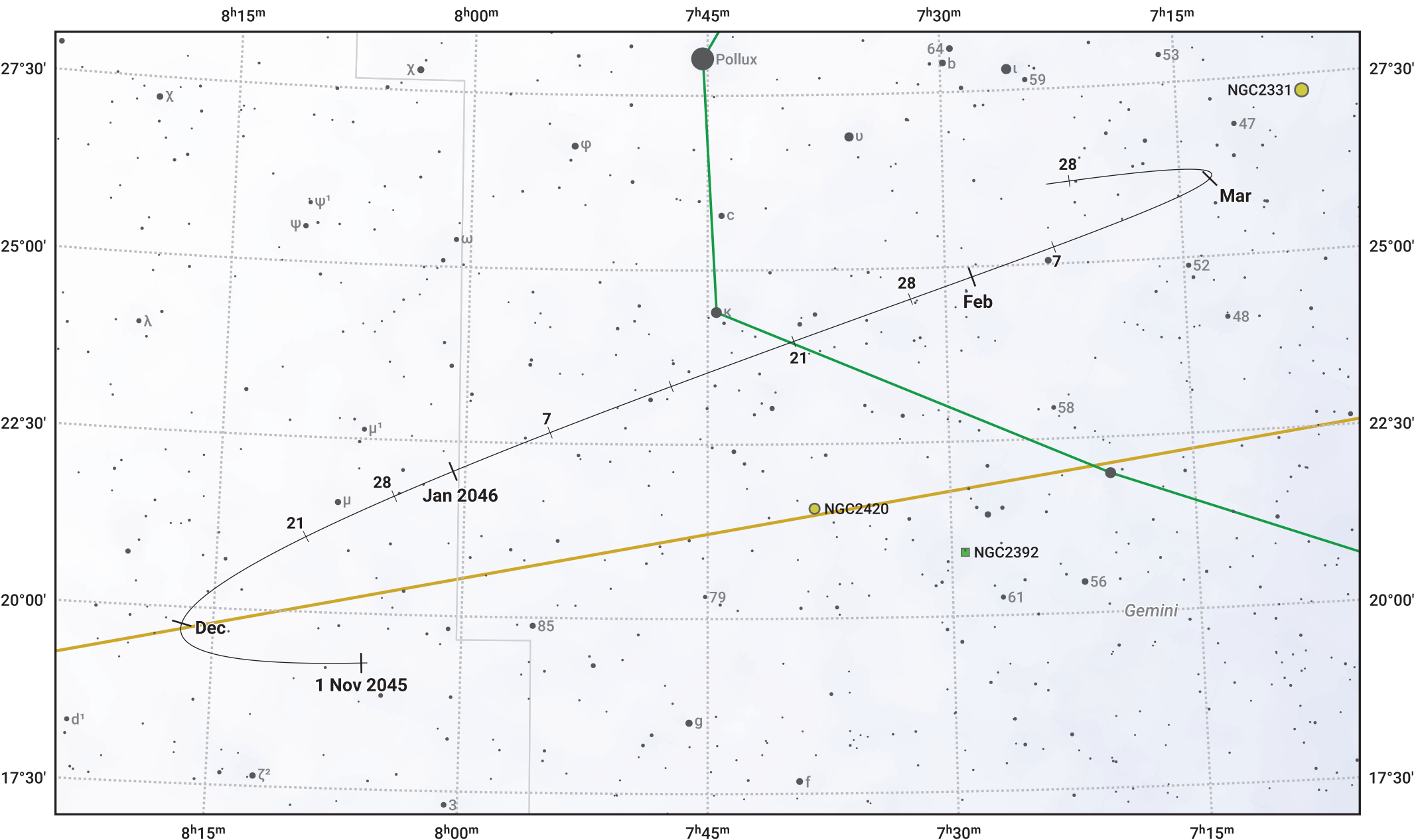


The path of Asteroid 4 Vesta around opposition on 14 Jan 2046



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: 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
2045 Nov 1	8.1	96%
2045 Dec 1	7.5	98%
2045 Dec 20	7.0	99%
2046 Jan 1	6.7	100%
2046 Feb 1	6.8	99%
2046 Mar 1	7.4	97%