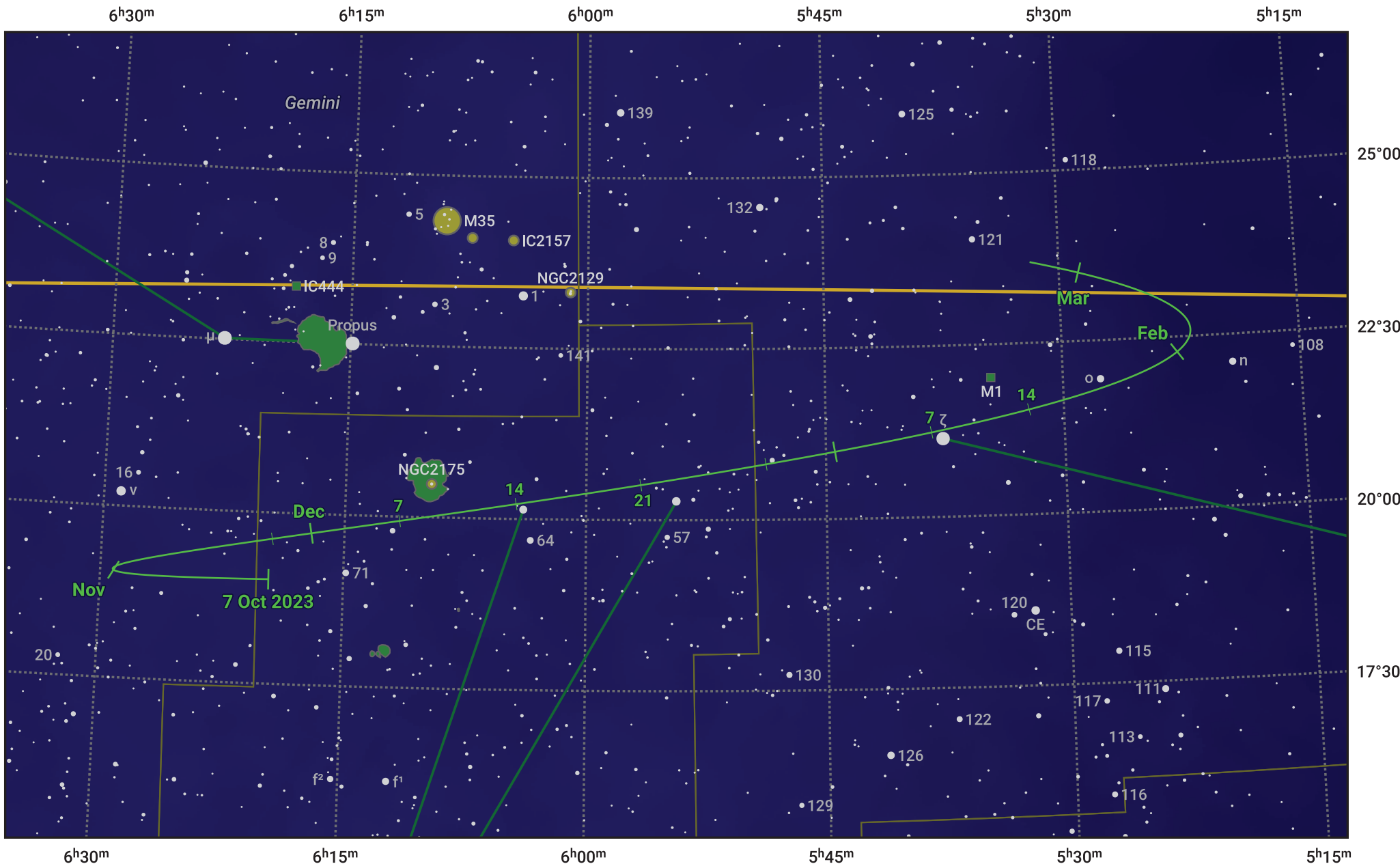


# The path of Asteroid 4 Vesta around opposition on 21 Dec 2023



© 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

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster

Date	Mag
2023 Nov 1	7.7
2023 Nov 28	7.1
2023 Dec 1	7.0
2024 Jan 1	6.7
2024 Feb 1	7.5
2024 Mar 1	8.0