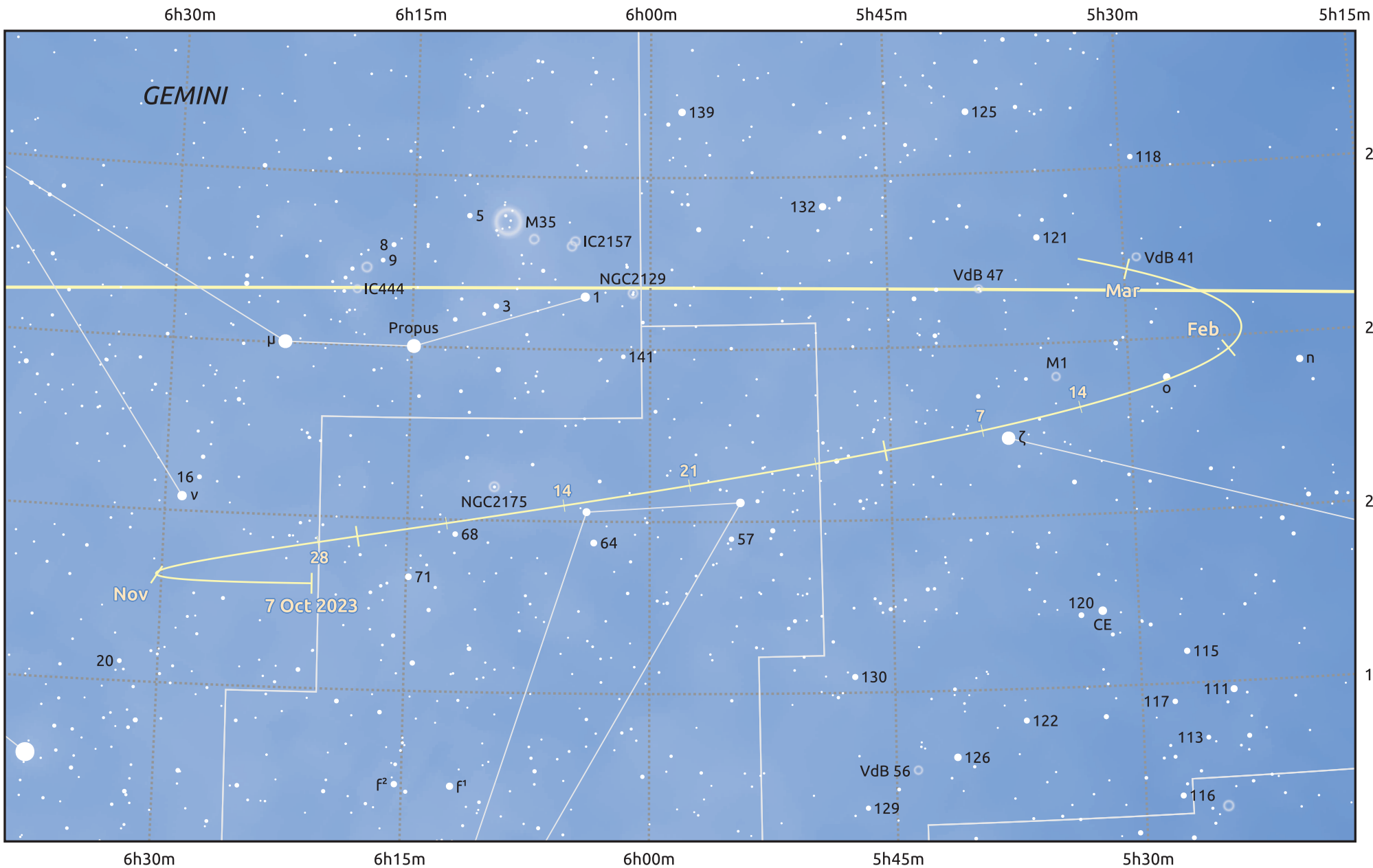


# The path of Asteroid 4 Vesta around opposition on 21 Dec 2023



© Dominic Ford 2011–2025. 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 Planetary nebula

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