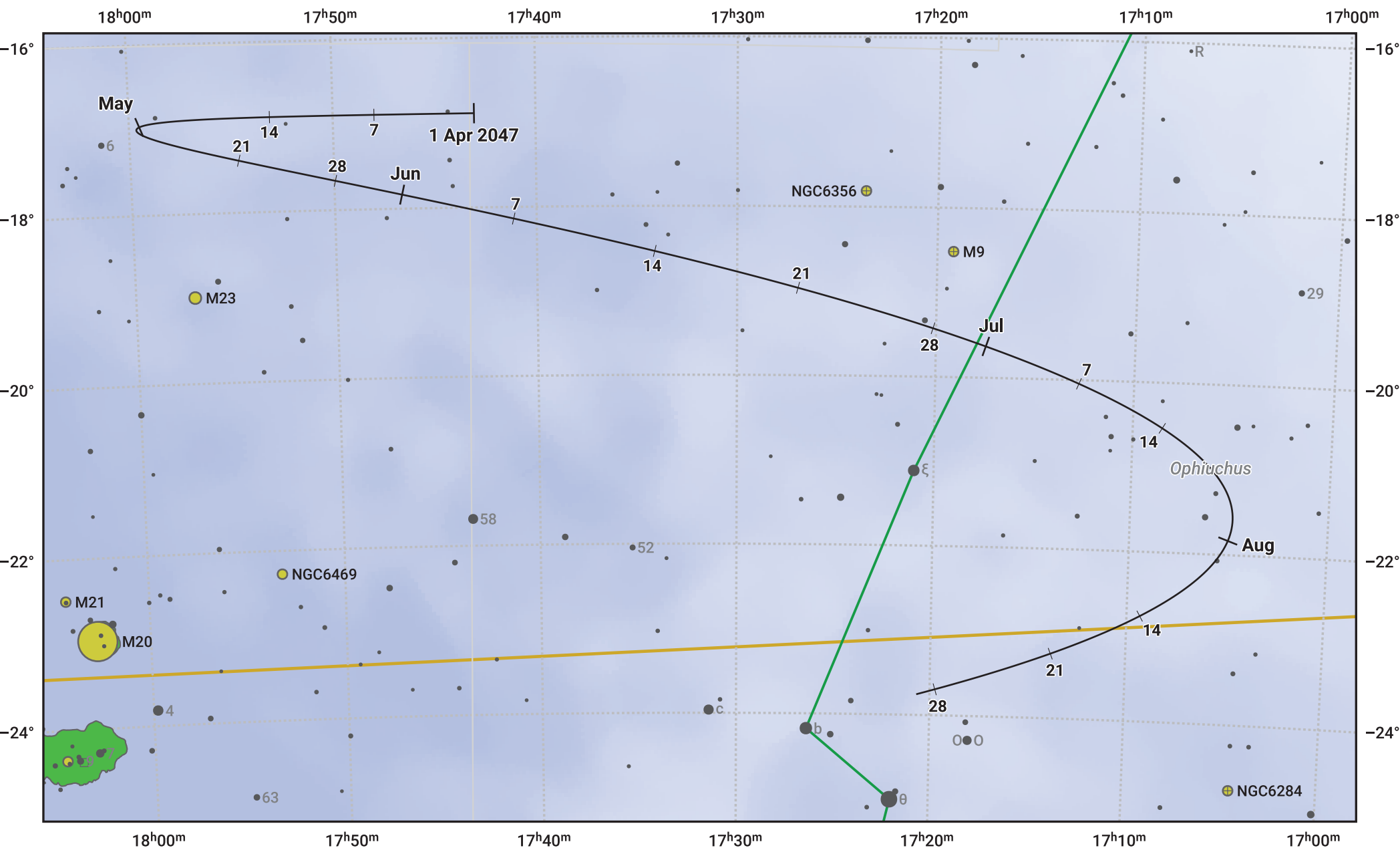


# The path of Asteroid 4 Vesta around opposition on 15 Jun 2047



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

Magnitude scale: ● 8.0 ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0

— Ecliptic Plane

● Galaxy   
 ■ Bright nebula   
 ● Open cluster   
 ⊕ Globular cluster

Date	Mag	Phase
2047 Apr 1	7.2	95%
2047 May 1	6.6	97%
2047 May 17	6.2	98%
2047 Jun 1	5.8	99%
2047 Jul 1	5.8	99%
2047 Aug 1	6.7	97%
2047 Aug 28	7.2	95%