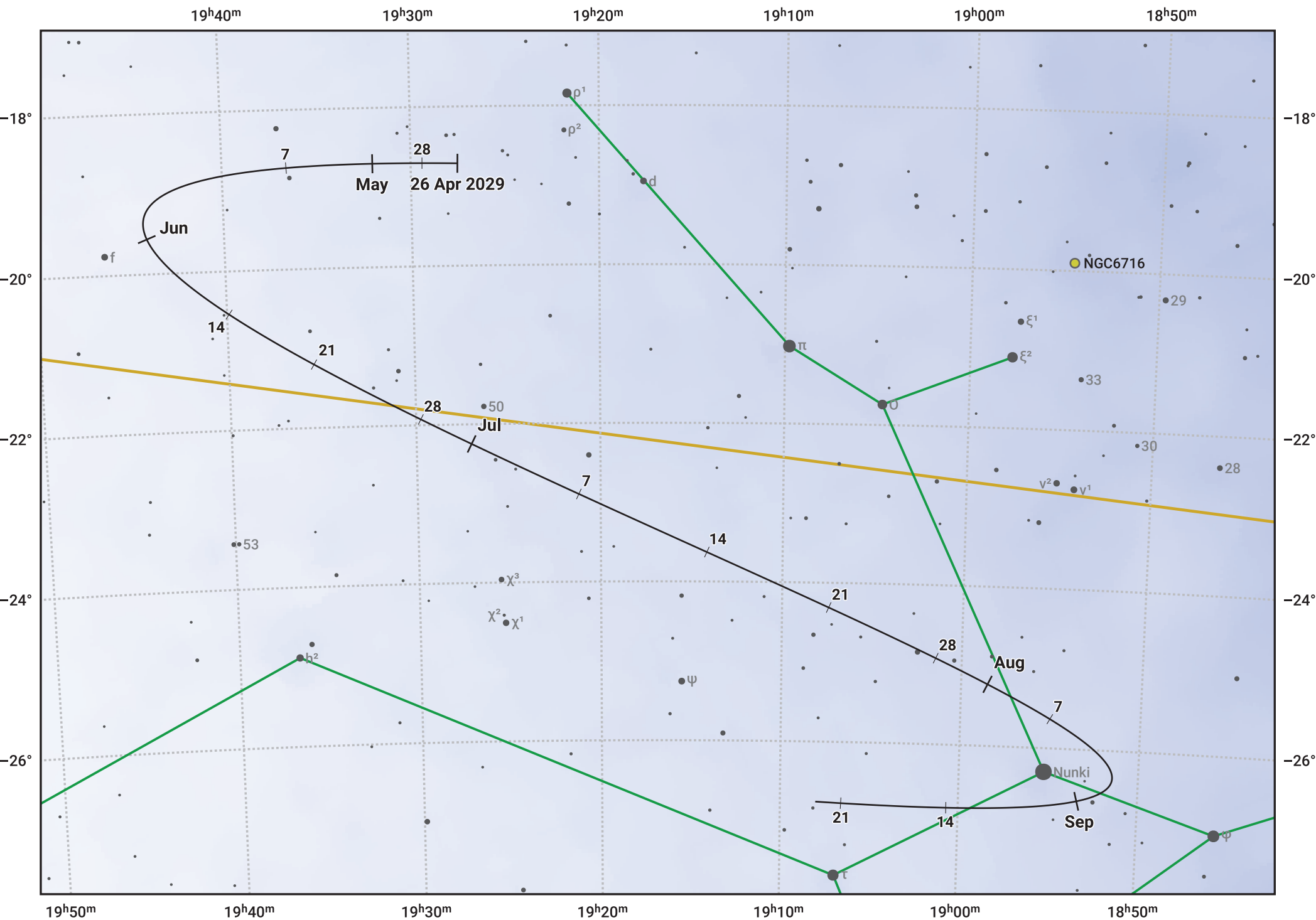


# The path of Asteroid 4 Vesta around opposition on 10 Jul 2029



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

Magnitude scale:  $\bullet$  8.0  $\bullet$  7.0  $\bullet$  6.0  $\bullet$  5.0  $\bullet$  4.0  $\bullet$  3.0  $\bullet$  2.0

— Ecliptic Plane

● Galaxy   
 ■ Bright nebula   
 ● Open cluster   
 ⊕ Globular cluster

Date	Mag	Phase
2029 May 1	7.1	95%
2029 Jun 1	6.5	97%
2029 Jun 12	6.2	98%
2029 Jul 1	5.7	100%
2029 Aug 1	6.1	99%
2029 Sep 1	6.9	96%
2029 Sep 15	7.2	95%