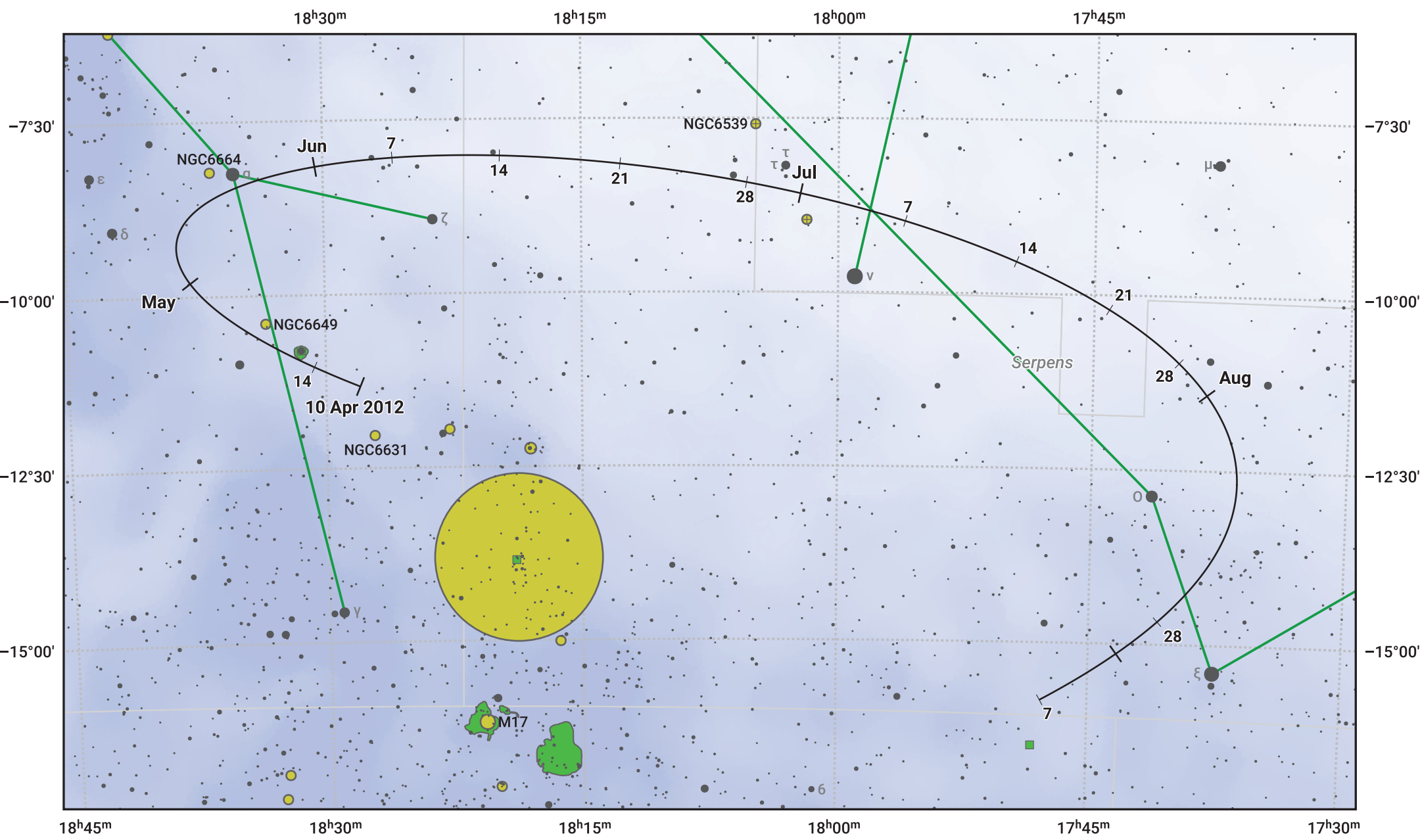


# The path of Asteroid 18 Melpomene around opposition on 24 Jun 2012



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

Magnitude scale:  $\bullet$  10.0  $\bullet$  9.0  $\bullet$  8.0  $\bullet$  7.0  $\bullet$  6.0  $\bullet$  5.0  $\bullet$  4.0  $\bullet$  3.0

— Ecliptic Plane

■ Galaxy   
 ■ Bright nebula   
 ● Open cluster   
 + Globular cluster

Date	Mag	Phase
2012 May 1	10.6	97%
2012 May 24	10.0	98%
2012 Jun 1	9.8	99%
2012 Jul 1	9.3	100%
2012 Aug 1	9.8	97%
2012 Sep 1	10.3	95%