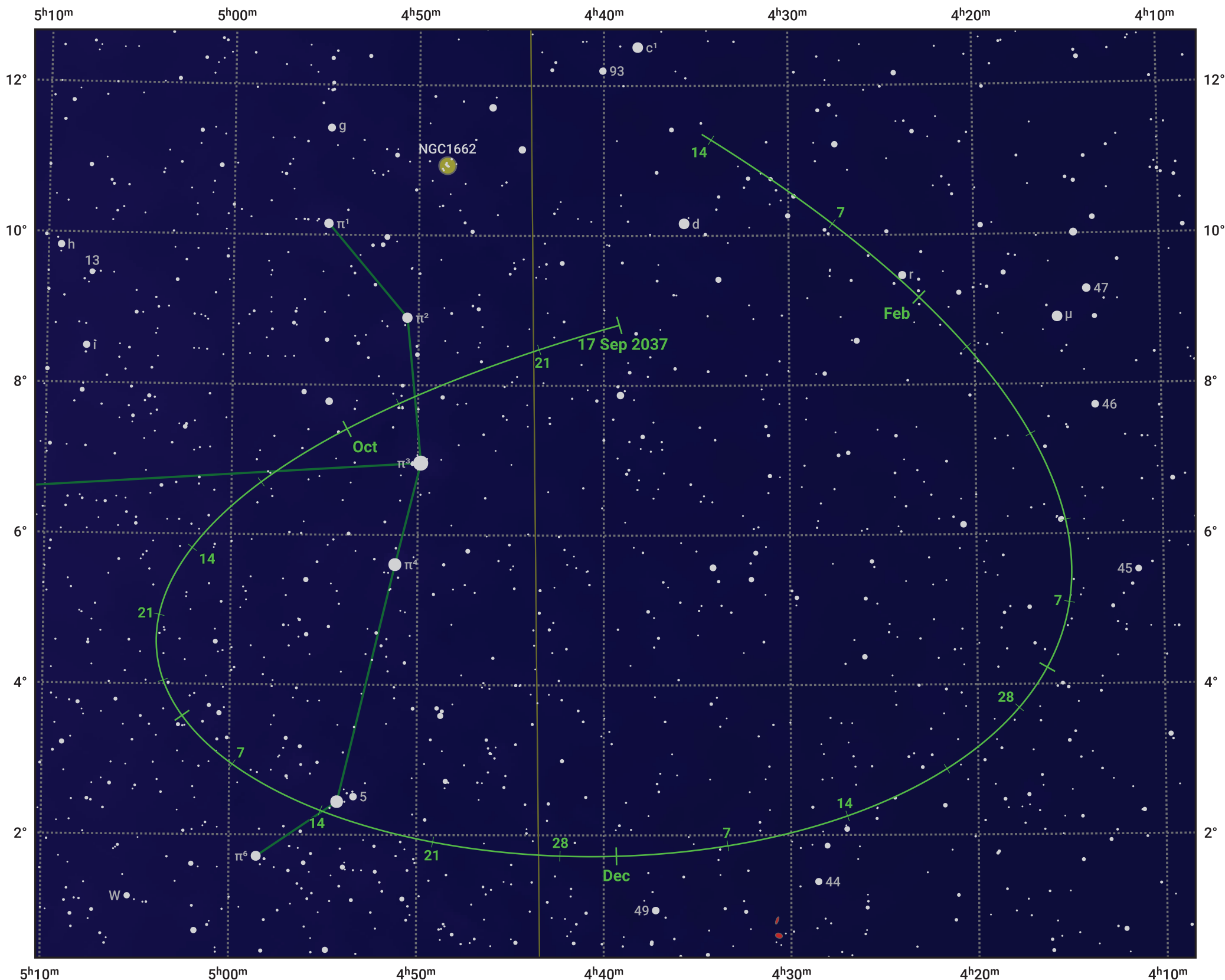


# The path of Asteroid 18 Melpomene around opposition on 1 Dec 2037



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

Magnitude scale: ● 10.0 ● 9.0 ● 8.0 ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0

— Ecliptic Plane

● Galaxy   
 ■ Bright nebula   
 ● Open cluster   
 ● Globular cluster

Date	Mag	Phase
2037 Oct 1	9.3	93%
2037 Nov 1	8.7	97%
2037 Nov 10	8.5	98%
2037 Dec 1	8.3	99%
2038 Jan 1	9.1	97%
2038 Jan 18	9.6	96%
2038 Feb 1	9.9	95%