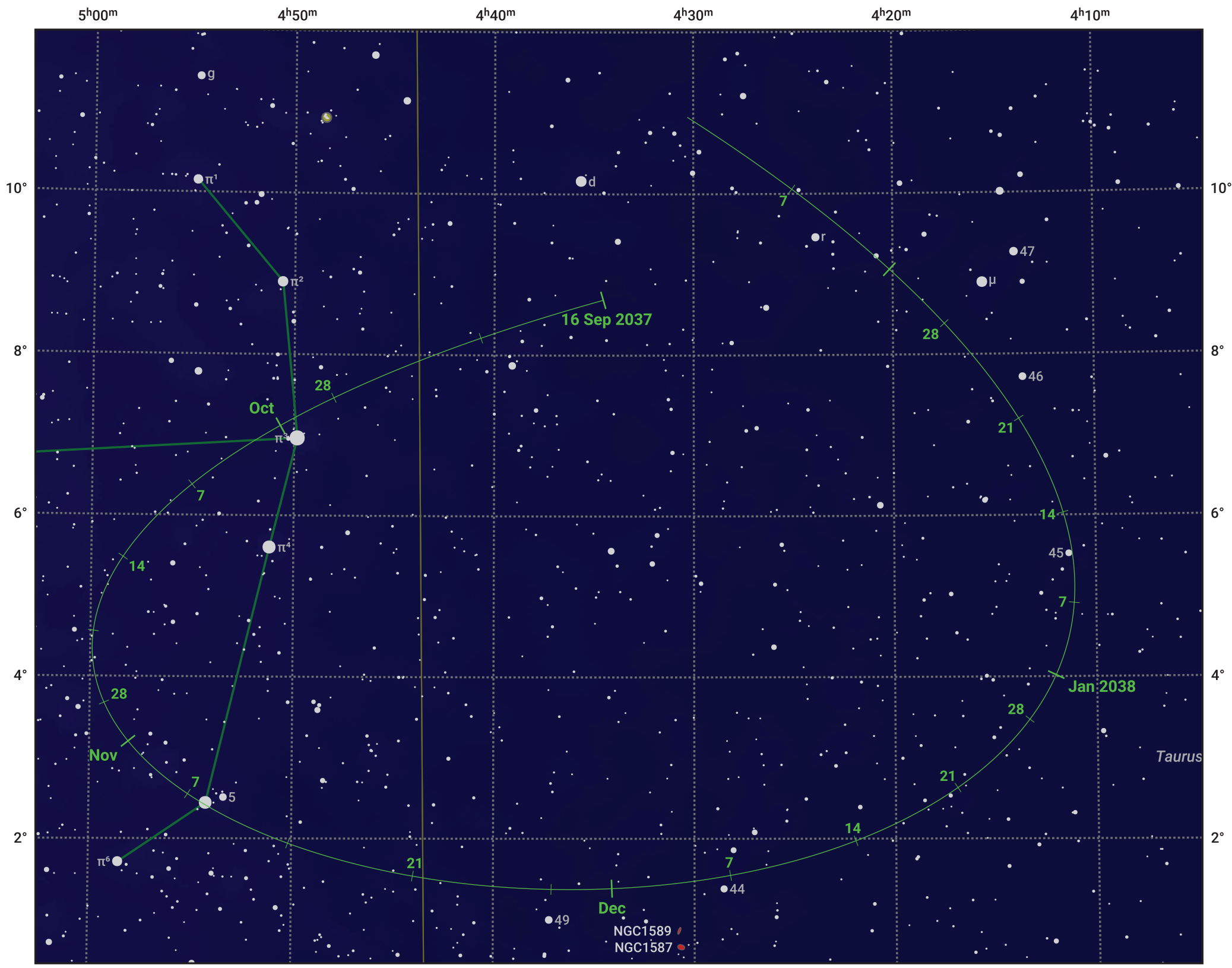


# The path of Asteroid 18 Melpomene around opposition on 30 Nov 2037



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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 8	8.5	98%
2037 Dec 1	8.3	99%
2038 Jan 1	9.1	97%
2038 Jan 17	9.5	96%
2038 Feb 1	9.9	95%