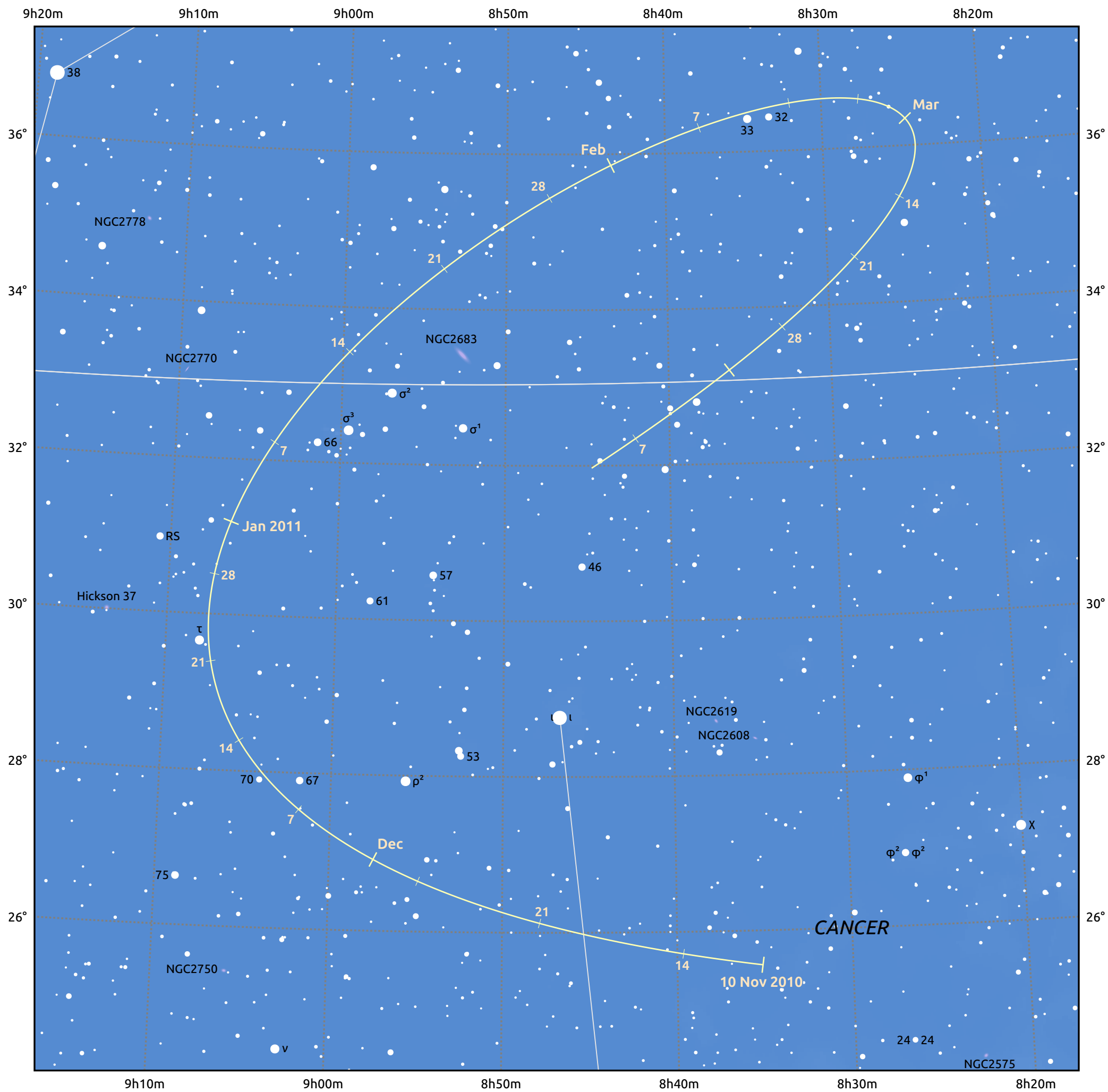


# The path of Asteroid 23 Thalia around opposition on 24 Jan 2011



© Dominic Ford 2011–2025. 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  
   Planetary nebula

Date	Mag	Phase
2010 Dec 1	10.6	95%
2010 Dec 24	10.0	98%
2011 Jan 1	9.8	98%
2011 Feb 1	9.4	99%
2011 Mar 1	10.1	97%
2011 Apr 1	10.8	95%