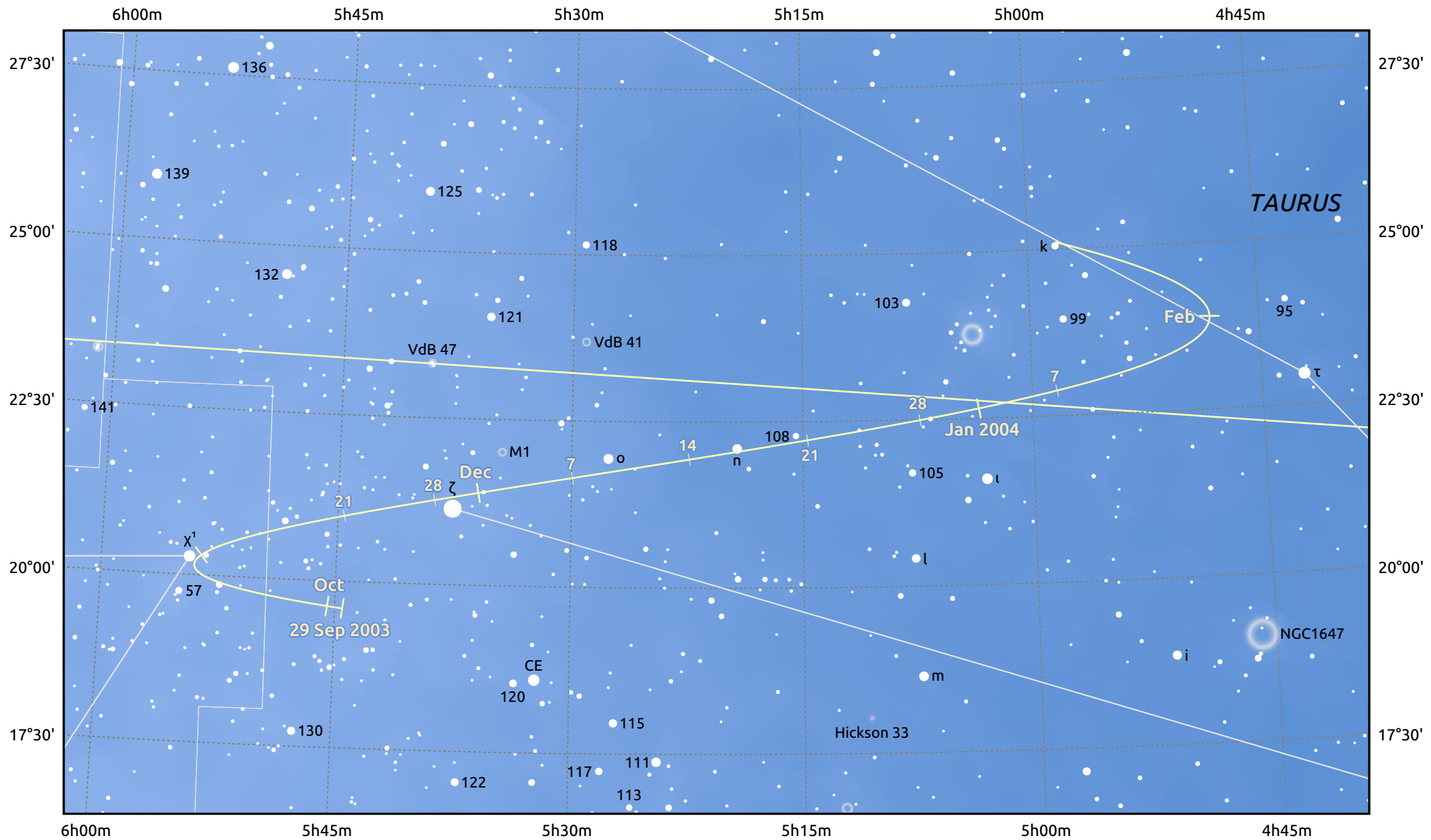


The path of Asteroid 14 Irene around opposition on 13 Dec 2003



© Dominic Ford 2011–2026. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: · 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
2003 Oct 1	11.4	97%
2003 Nov 1	10.8	98%
2003 Nov 16	10.4	99%
2003 Dec 1	10.0	100%
2004 Jan 1	10.0	99%
2004 Feb 1	10.6	97%