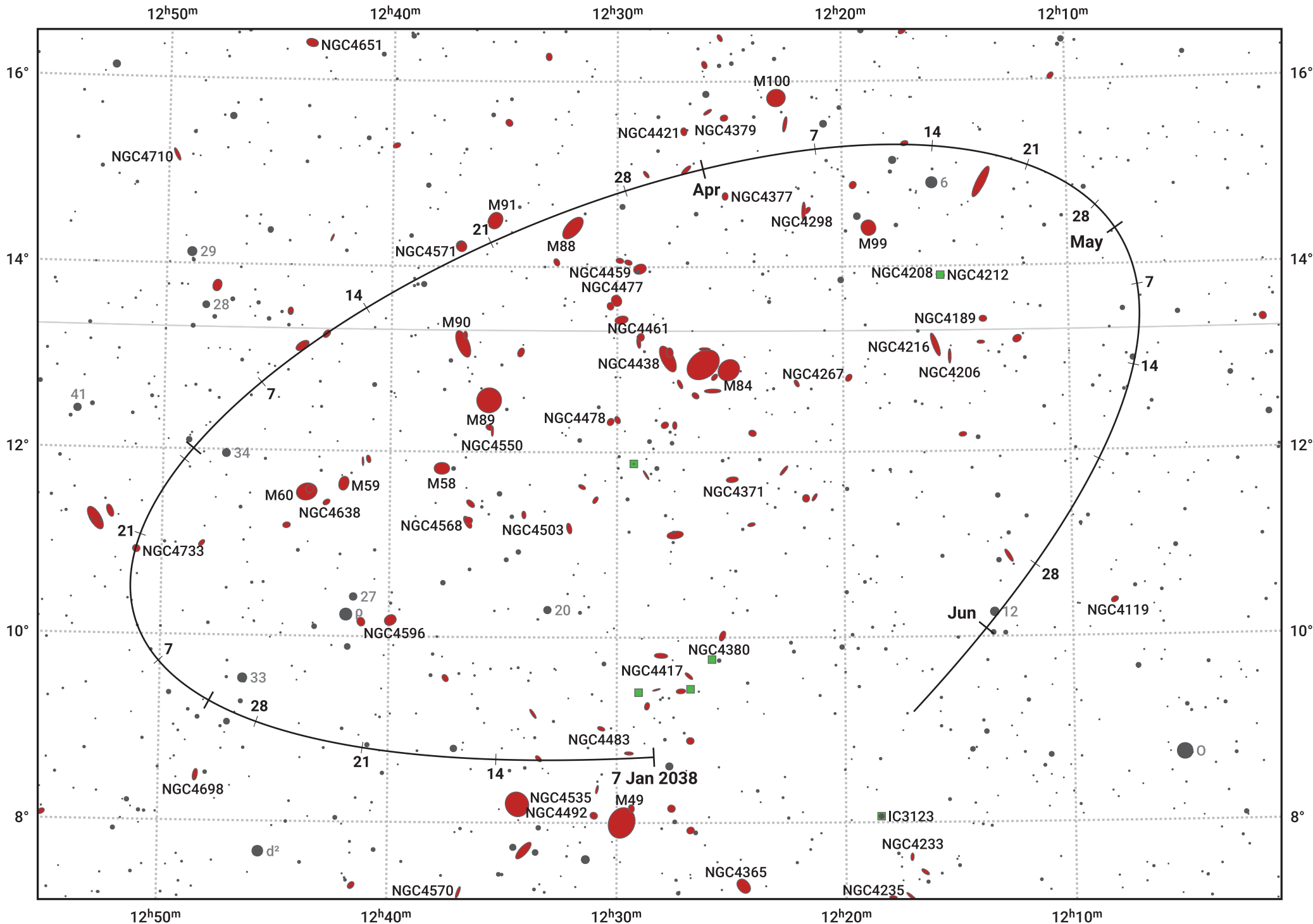


The path of Asteroid 14 Irene around opposition on 23 Mar 2038



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

Magnitude scale: • 11.0 • 10.0 • 9.0 • 8.0 • 7.0 • 6.0 • 5.0 • 4.0

— Ecliptic Plane

◡ Galaxy
 ■ Bright nebula
 ● Open cluster
 ⊕ Globular cluster

Date	Mag	Phase
2038 Feb 1	10.2	96%
2038 Feb 23	9.6	98%
2038 Mar 1	9.5	99%
2038 Apr 1	9.2	99%
2038 May 1	9.9	97%
2038 Jun 1	10.5	95%