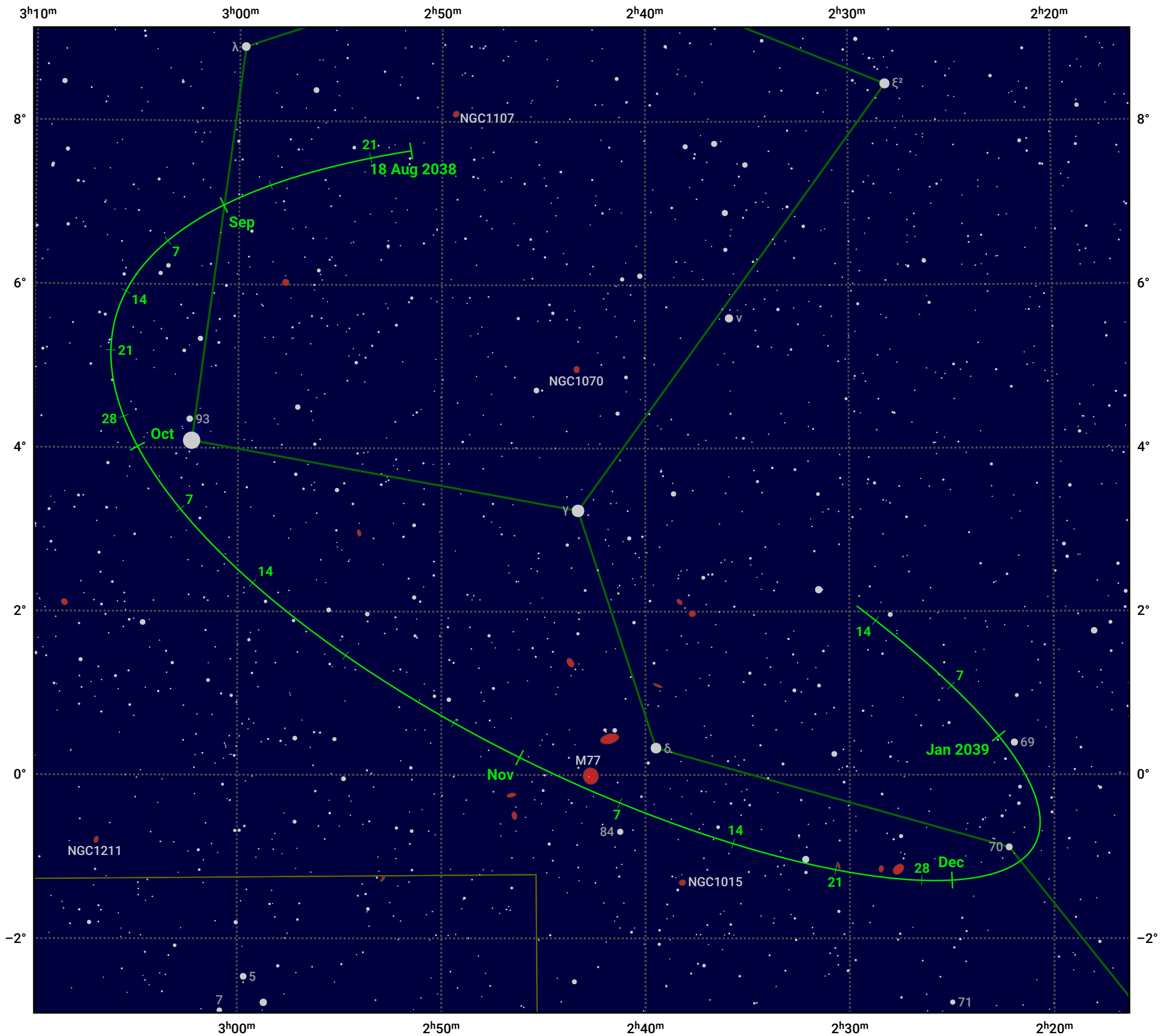


The path of Asteroid 39 Laetitia around opposition on 1 Nov 2038



© 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 3.0 2.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster

Date	Mag	Phase
2038 Sep 1	10.4	96%
2038 Oct 1	9.8	98%
2038 Oct 13	9.6	99%
2038 Nov 1	9.3	100%
2038 Dec 1	9.9	99%
2039 Jan 1	10.5	97%
2039 Jan 5	10.6	97%