The path of Asteroid 354 Eleonora around opposition on 13 Jan 2038 7h40m 7h20m 7h50m 7h30m 7h00m **GEMINI** NGC2418 NGC2355 ONGC2395 10° Gomeisa **CANIS MINOR** MONOC NGC2319 7h40m 7h30m 7h20m 7h10m 7h00m Date Phase Mag .8.0 • 7.0 • 6.0 • 5.0 2037 Nov 1 11.0 96% 2037 Dec 1 10.4 98%

18°

16°

14°

12°

10°

7h50m © Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from https://in-the-sky.org Magnitude scale: • 9.0 Ecliptic Plane 2037 Dec 20 10.0 99% 9.8 2038 Jan 1 100% Bright nebula Open cluster Globular cluster 🌼 Planetary nebula 2038 Feb 1 9.9 99% Galaxy 2038 Mar 1 10.4 97%