The path of Asteroid 14 Irene around opposition on 26 Jan 2046 9h00m 8h50m 8h40m 8h30m 8h20m 8h10m 9h10m 32° 28° **CANCER** NGC2750 22° 9h00m 8h50m 8h40m 8h30m 8h20m © Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from https://in-the-sky.org Date Phase Mag Magnitude scale: ⋅10.0 • 8.0 • 9.0 • 7.0 2045 Dec 1 10.8 97% 2045 Dec 27 10.1 98% Ecliptic Plane 2046 Jan 1 10.0 99% 2046 Feb 1 9.4 100% Bright nebula Open cluster Globular cluster 💠 Planetary nebula 2046 Mar 1 10.0 98%

95%

10.6

2046 Apr 1

32°

30°

28°

26°

24°

22°

9h10m

Galaxy