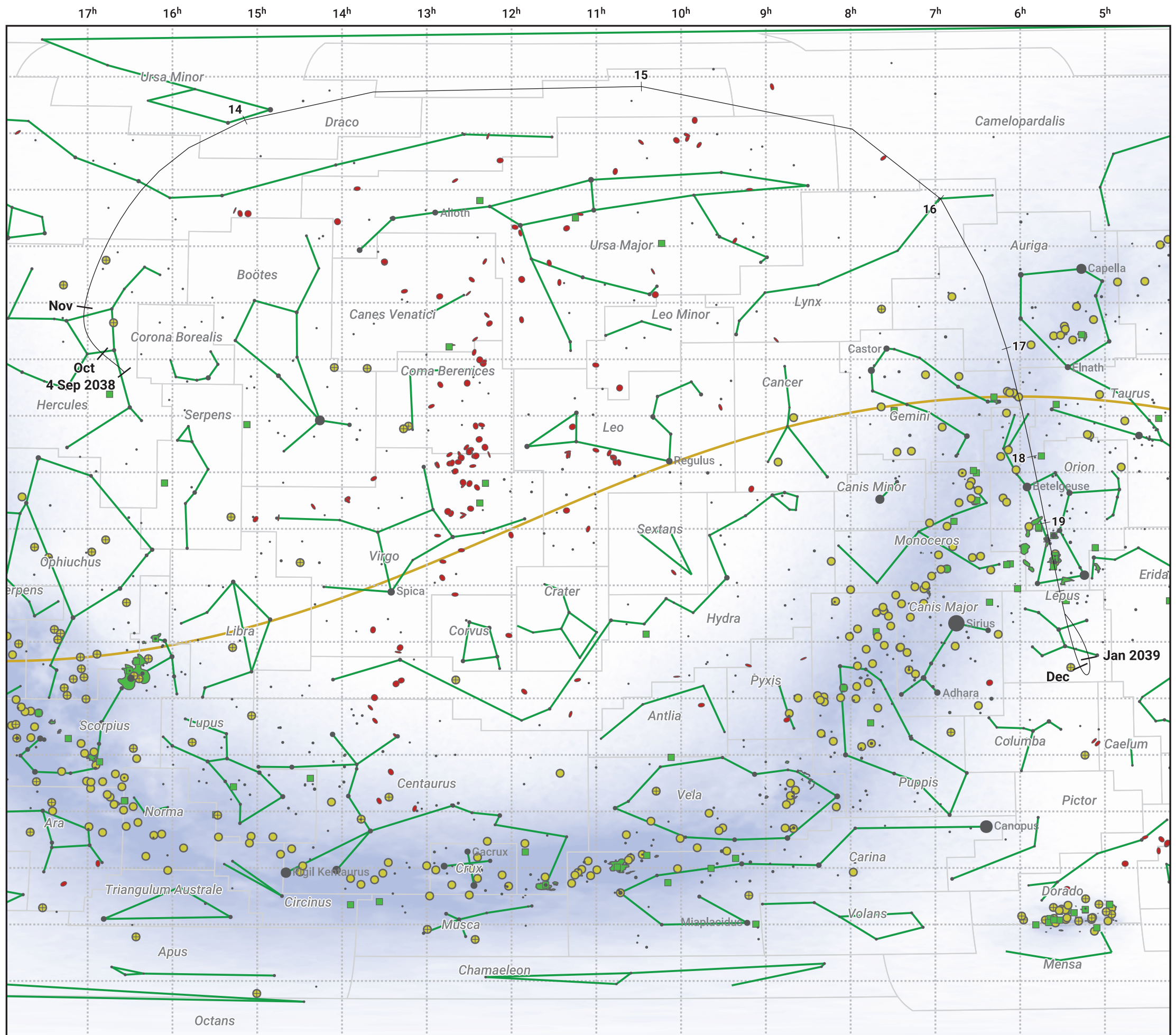


The path of Asteroid 159857 2004 LJ1 around opposition on 18 Nov 2038



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

Magnitude scale: 5.0 4.0 3.0 2.0 1.0 0.0 -1.0 -2.0

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster

| Date | Mag | Phase |
|-------------|------|-------|
| 2038 Oct 1 | 16.4 | 55% |
| 2038 Oct 25 | 15.7 | 39% |
| 2038 Nov 1 | 15.2 | 36% |
| 2038 Nov 5 | 14.6 | 35% |
| 2038 Nov 10 | 13.3 | 37% |
| 2038 Nov 13 | 11.7 | 45% |
| 2038 Nov 15 | 9.8 | 64% |
| 2038 Nov 17 | 8.6 | 90% |
| 2038 Nov 20 | 10.2 | 90% |
| 2038 Nov 23 | 11.4 | 88% |
| 2038 Nov 27 | 12.4 | 87% |
| 2038 Dec 1 | 13.2 | 87% |
| 2038 Dec 3 | 13.4 | 87% |
| 2038 Dec 13 | 14.5 | 89% |
| 2038 Dec 27 | 15.6 | 91% |
| 2039 Jan 1 | 15.9 | 91% |
| 2039 Jan 14 | 16.6 | 92% |