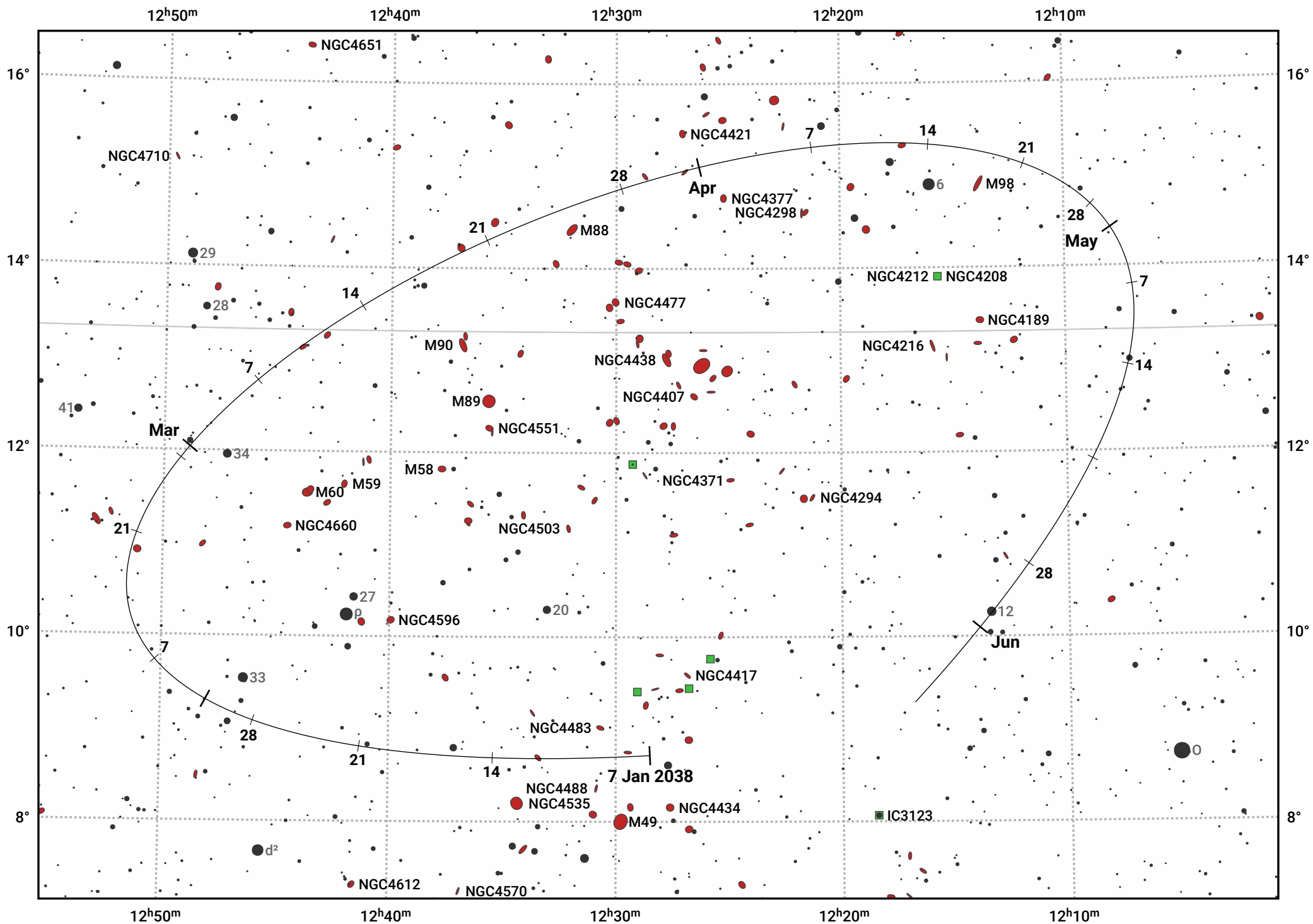


The path of Asteroid 14 Irene around opposition on 23 Mar 2038



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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% |