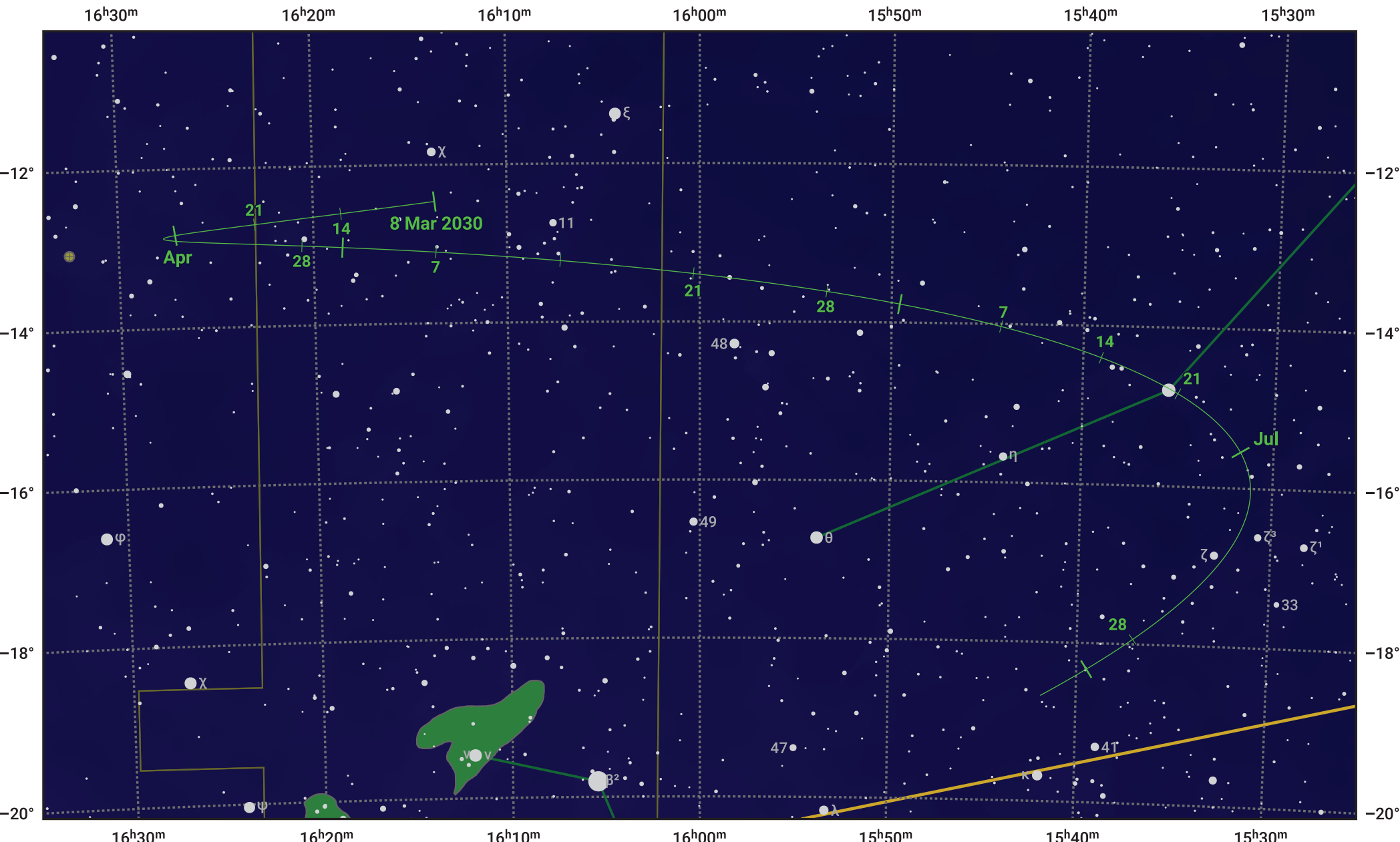


# The path of Asteroid 14 Irene around opposition on 22 May 2030



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Magnitude scale: 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 |
|-------------|------|-------|
| 2030 Apr 1  | 10.3 | 96%   |
| 2030 Apr 30 | 9.7  | 99%   |
| 2030 May 1  | 9.7  | 99%   |
| 2030 Jun 1  | 9.5  | 100%  |
| 2030 Jul 1  | 10.3 | 98%   |
| 2030 Jul 17 | 10.7 | 97%   |
| 2030 Aug 1  | 11.0 | 96%   |