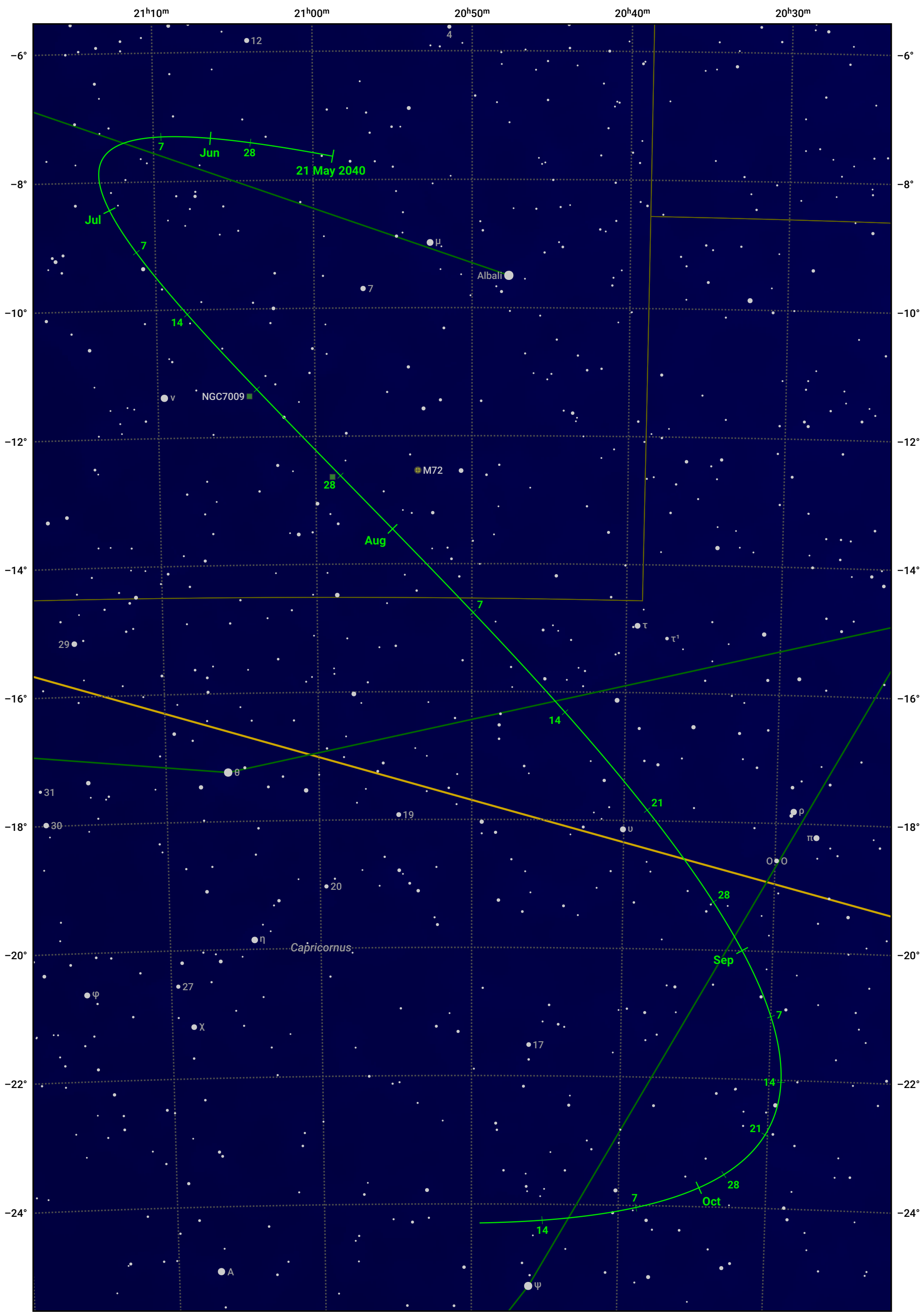


The path of Asteroid 6 Hebe around opposition on 4 Aug 2040



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

Magnitude scale: ● 9.0 ● 8.0 ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0

— Ecliptic Plane

● Galaxy ■ Bright nebula ● Open cluster ● Globular cluster

| Date | Mag | Phase |
|-------------|-----|-------|
| 2040 Jun 1 | 9.7 | 96% |
| 2040 Jun 30 | 8.9 | 98% |
| 2040 Jul 1 | 8.9 | 98% |
| 2040 Jul 31 | 7.9 | 100% |
| 2040 Aug 1 | 7.8 | 100% |
| 2040 Sep 1 | 8.4 | 98% |
| 2040 Sep 22 | 8.9 | 96% |
| 2040 Oct 1 | 9.0 | 95% |