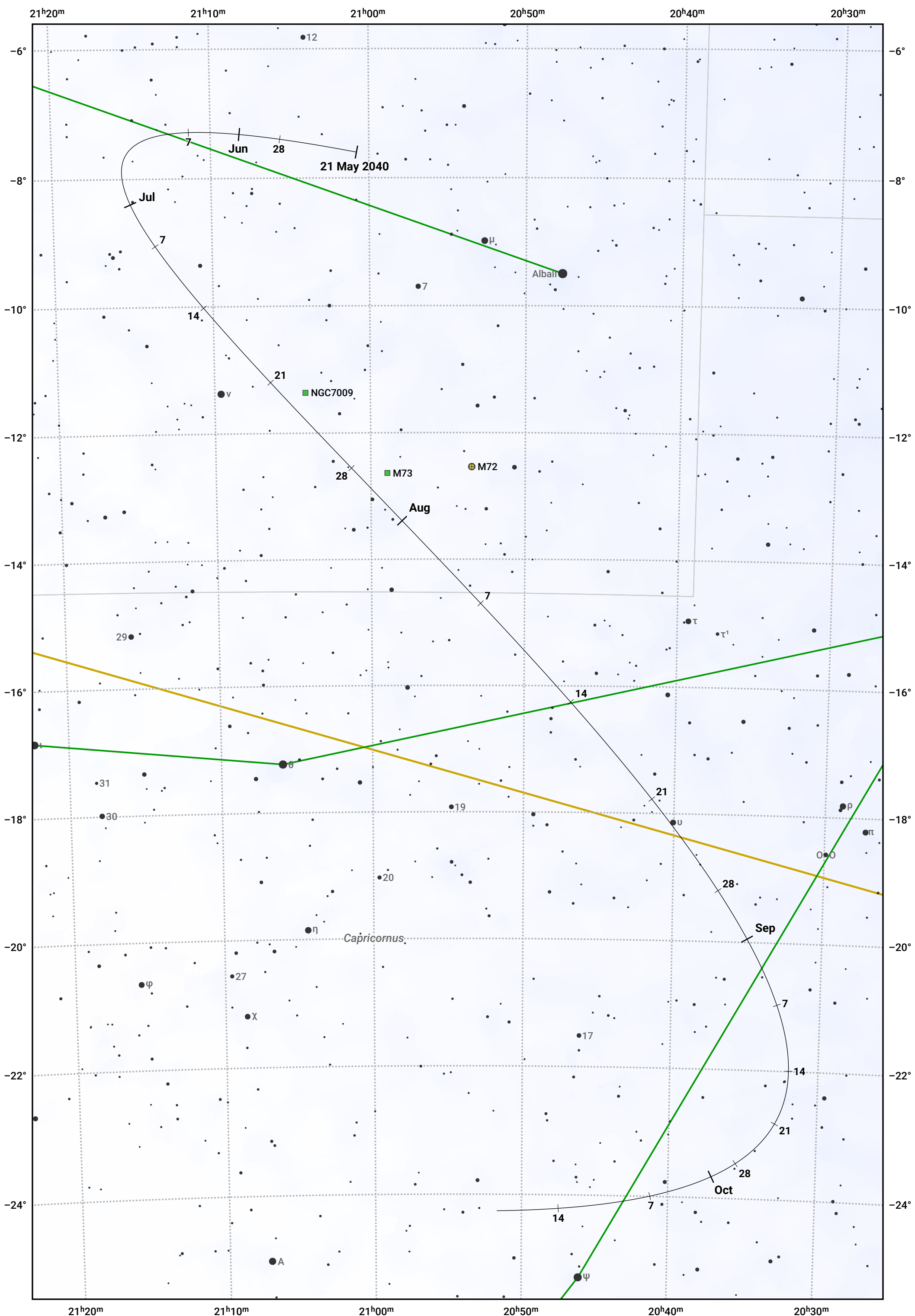


The path of Asteroid 6 Hebe around opposition on 4 Aug 2040



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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 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 24 | 8.9 | 96% |
| 2040 Oct 1 | 9.0 | 95% |