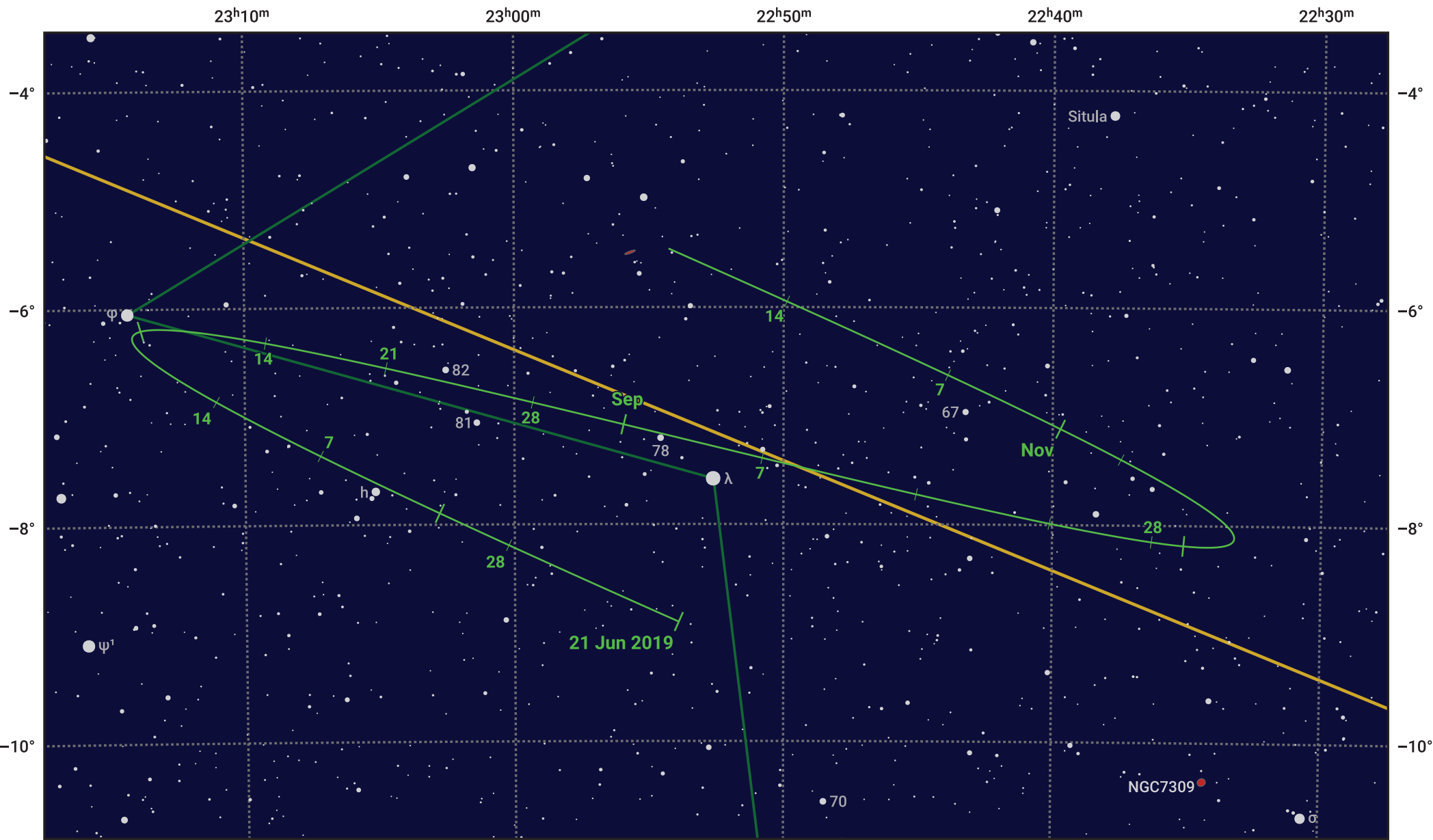


The path of Asteroid 135 Hertha around opposition on 4 Sep 2019



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

Magnitude scale: 11.0 10.0 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 |
|------------|------|-------|
| 2019 Jul 1 | 11.6 | 94% |
| 2019 Aug 1 | 10.8 | 97% |
| 2019 Aug 4 | 10.7 | 98% |
| 2019 Sep 1 | 9.9 | 100% |
| 2019 Sep 4 | 9.7 | 100% |
| 2019 Oct 1 | 10.7 | 98% |
| 2019 Nov 1 | 11.6 | 95% |
| 2019 Nov 6 | 11.8 | 95% |