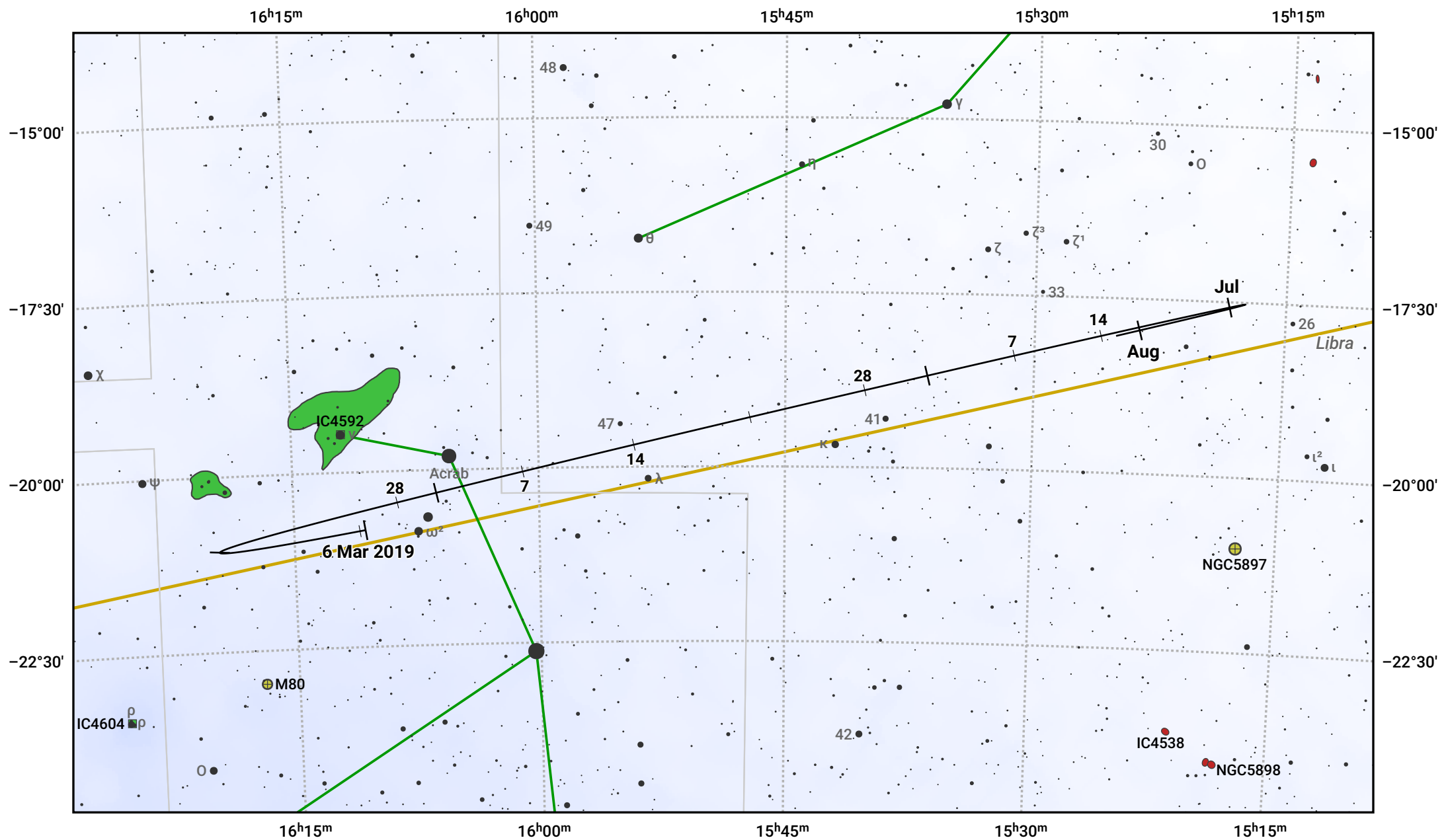


The path of Asteroid 20 Massalia around opposition on 20 May 2019



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

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 |
|-------------|------|
| 2019 Apr 1 | 10.9 |
| 2019 May 1 | 10.3 |
| 2019 May 2 | 10.3 |
| 2019 Jun 1 | 10.2 |
| 2019 Jul 1 | 10.9 |
| 2019 Jul 20 | 11.3 |
| 2019 Aug 1 | 11.5 |