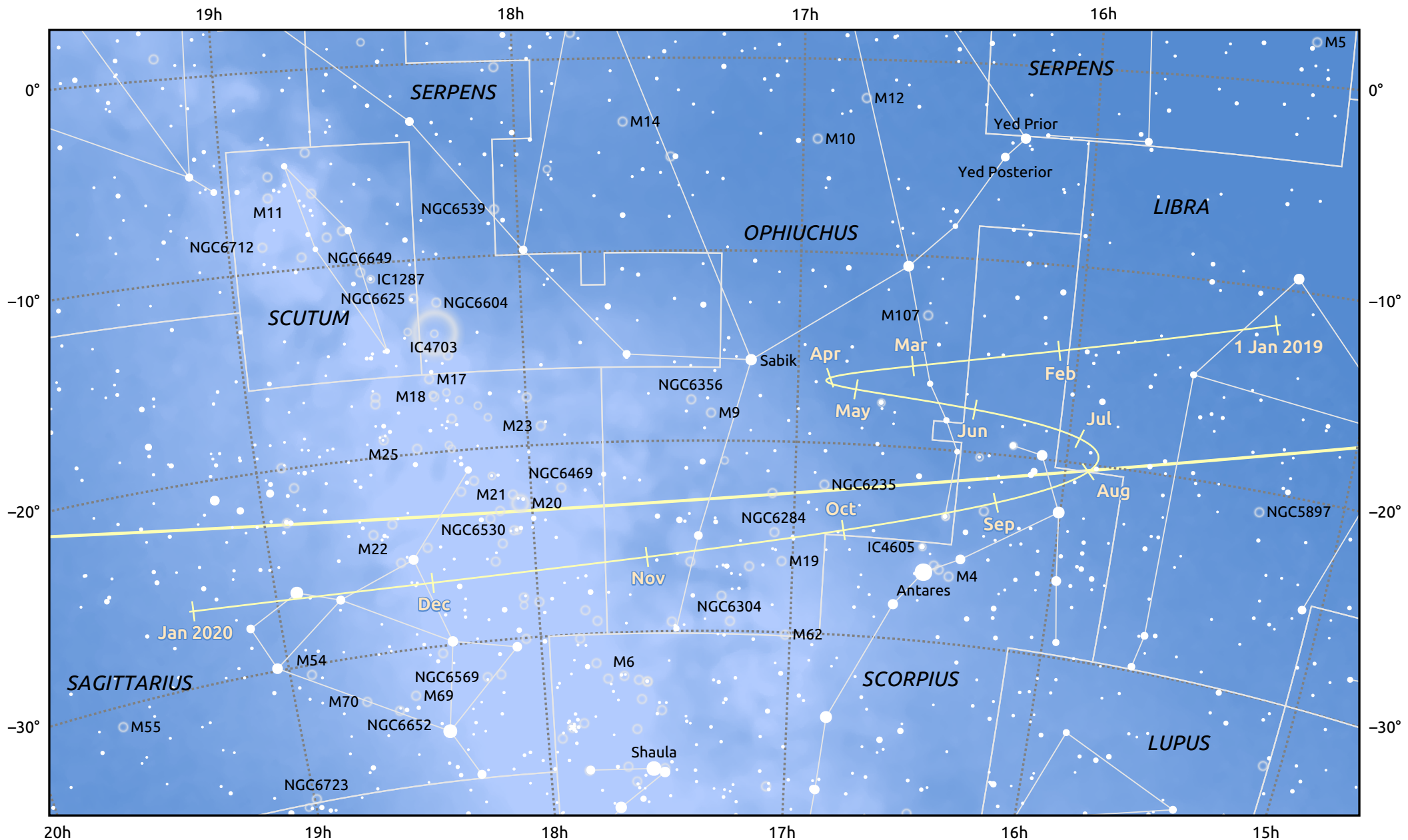


The path of Ceres in 2019



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: ● 7.0 ● 6.0 ● 5.0 ● 4.0 ● 3.0 ● 2.0 ● 1.0

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

| Date | Mag |
|-------------|-----|
| 2019 Jan 1 | 8.8 |
| 2019 Apr 1 | 8.1 |
| 2019 Apr 17 | 7.8 |
| 2019 Jul 1 | 7.7 |
| 2019 Sep 6 | 8.8 |
| 2019 Oct 1 | 9.0 |
| 2020 Jan 1 | 8.9 |