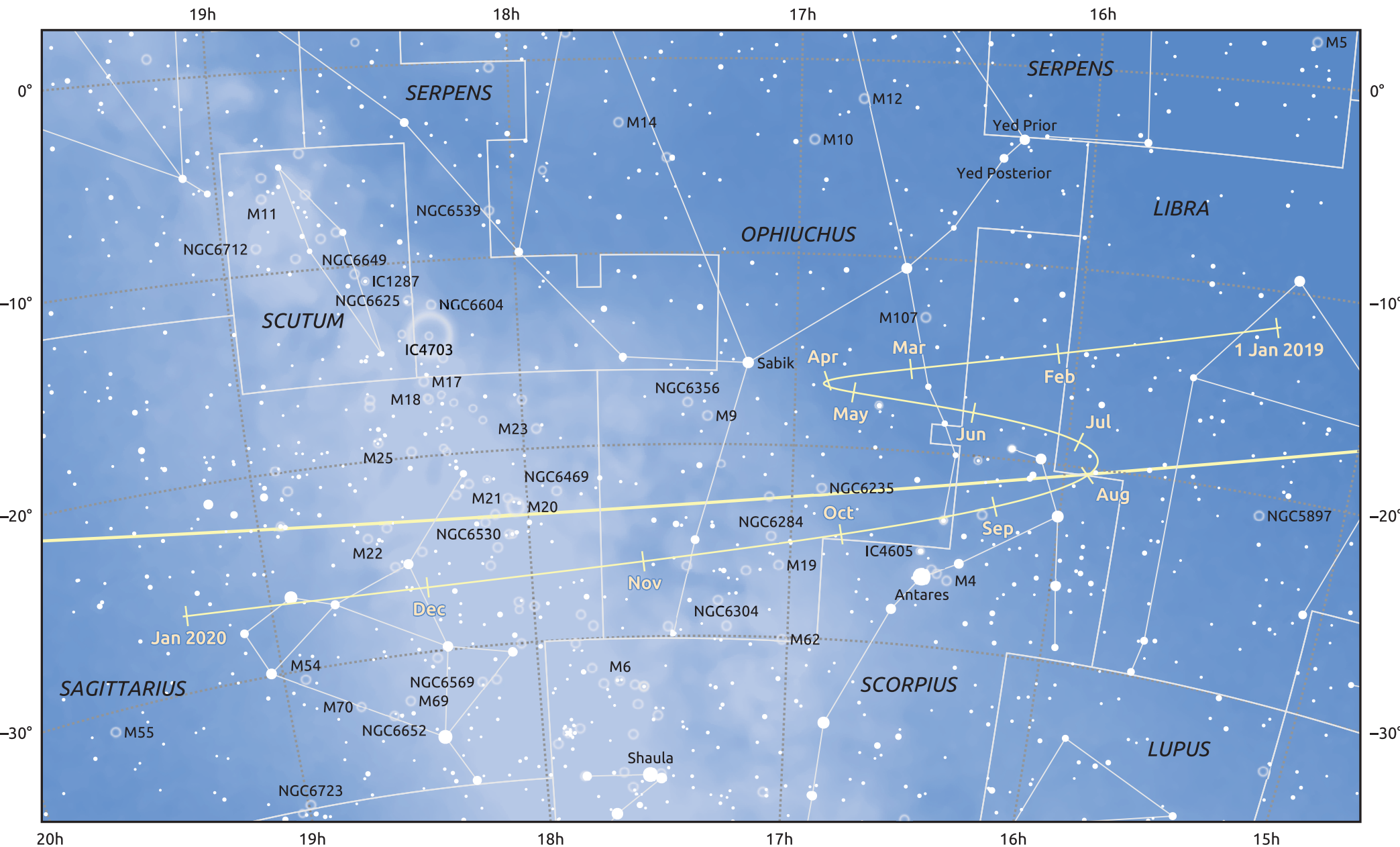


The path of Ceres in 2019



© 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