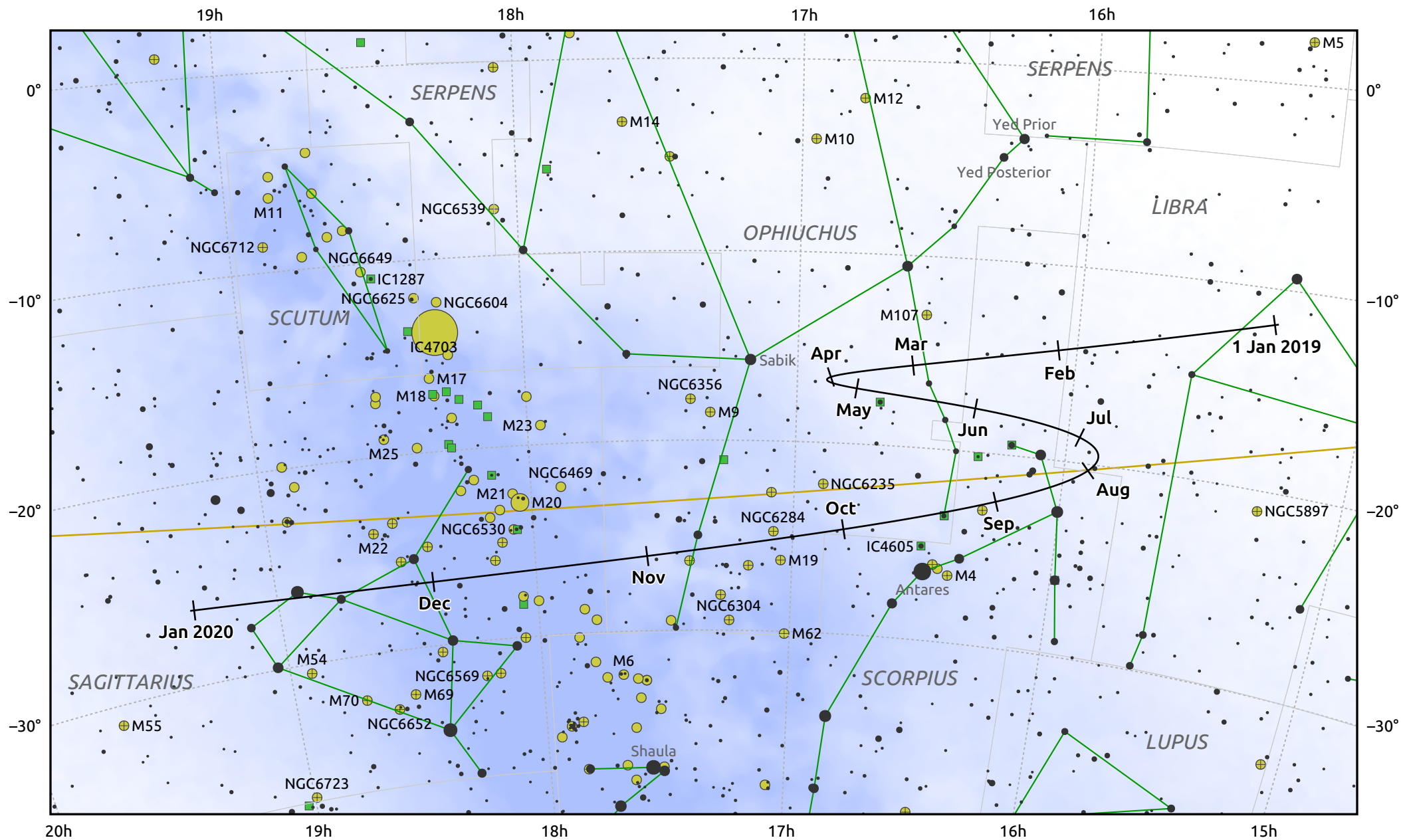


The path of Ceres in 2019



© Dominic Ford 2011–2026. 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	8.9
2019 Apr 1	8.2
2019 Apr 16	7.9
2019 Jul 1	7.8
2019 Sep 8	8.9
2019 Oct 1	9.1
2020 Jan 1	9.0