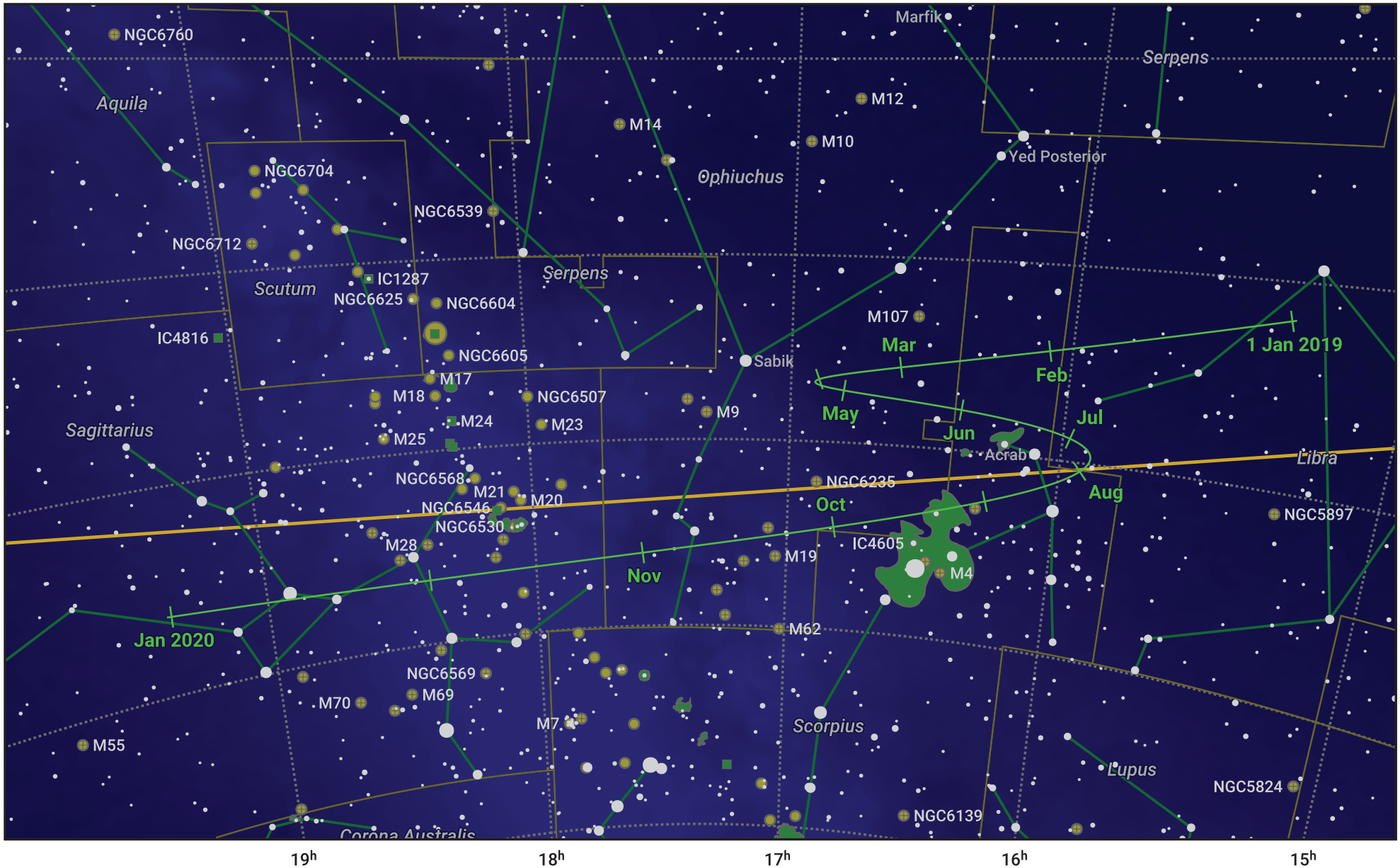
The path of Ceres in 2019



© Dominic Ford 2011–2024. 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

Date	Mag
2019 Jan 1	8.8
2019 Apr 1	8.1
2019 Apr 17	7.8
2019 Jul 1	7.7
2019 Sep 7	8.8
2019 Oct 1	9.0
2020 Jan 1	8.9