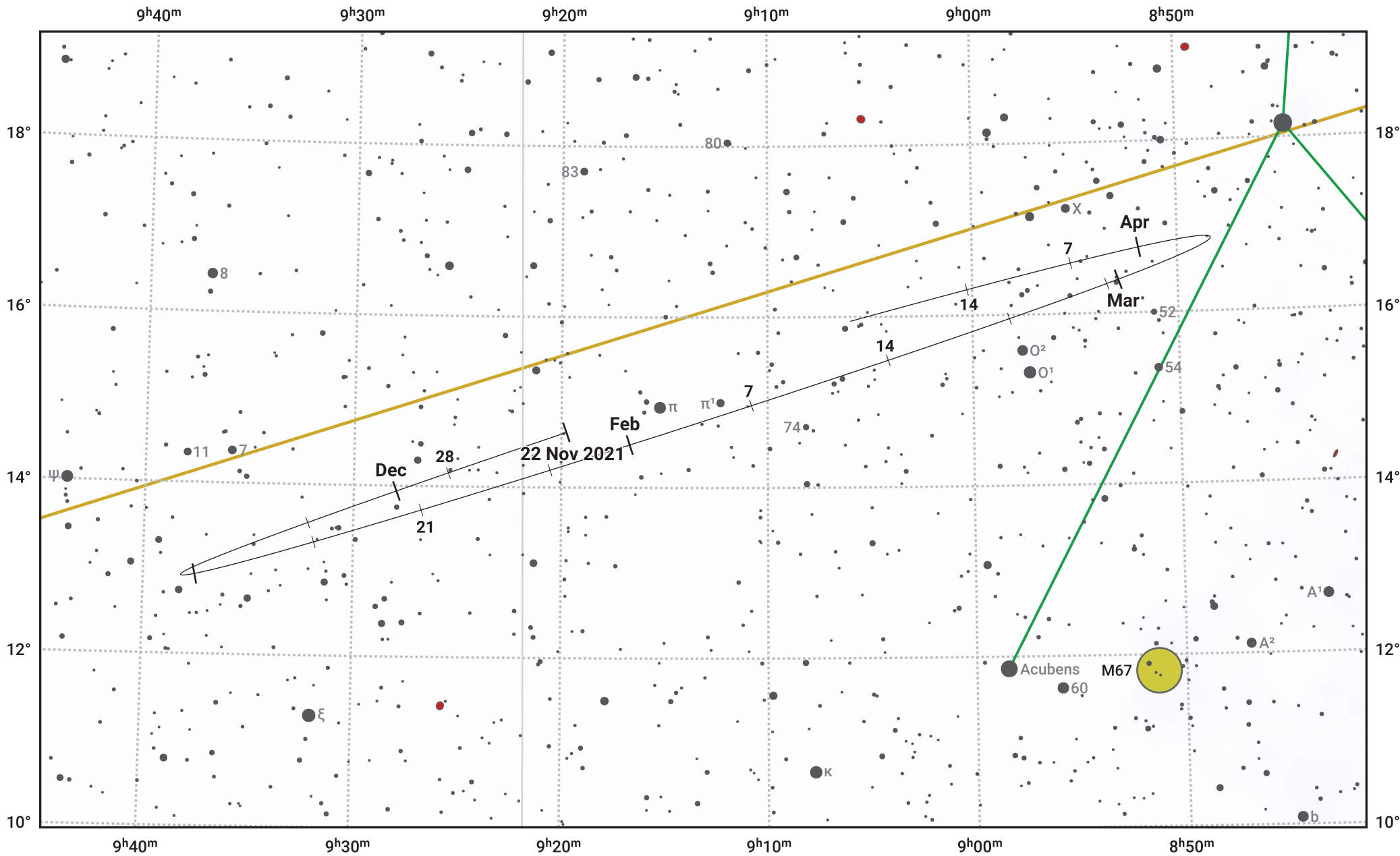


The path of Asteroid 20 Massalia around opposition on 5 Feb 2022



© Dominic Ford 2011–2023. 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

— Ecliptic Plane



Galaxy



Bright nebula



Open cluster



Globular cluster

Date	Mag	Phase
2021 Dec 1	10.2	95%
2022 Jan 1	9.5	97%
2022 Jan 7	9.4	98%
2022 Feb 1	8.7	100%
2022 Mar 1	9.4	99%
2022 Apr 1	10.2	96%
2022 Apr 10	10.4	95%