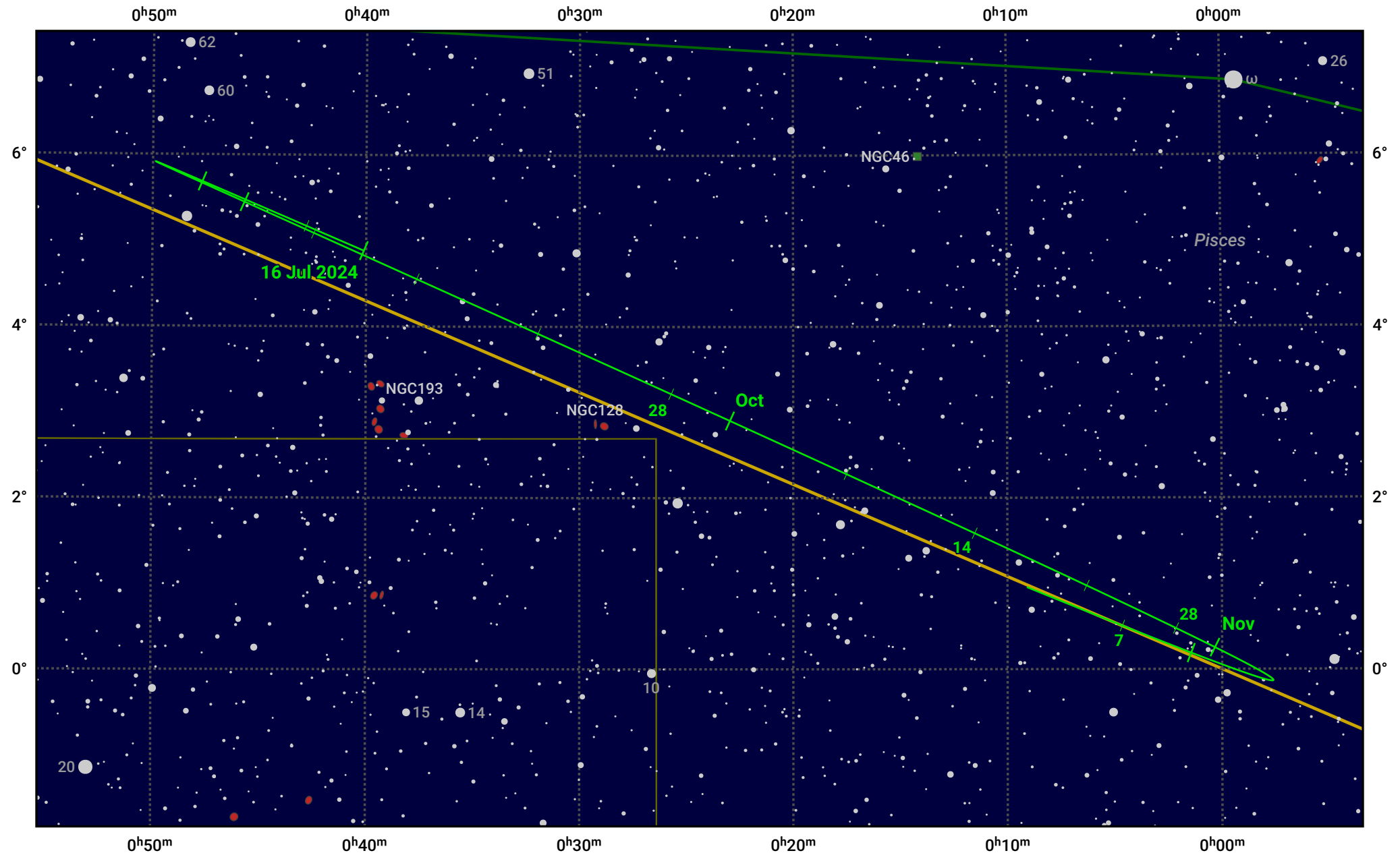


# The path of Asteroid 20 Massalia around opposition on 29 Sep 2024



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0

— Ecliptic Plane

Galaxy    Bright nebula    Open cluster    Globular cluster

| Date        | Mag  | Phase |
|-------------|------|-------|
| 2024 Aug 1  | 10.9 | 97%   |
| 2024 Aug 31 | 10.2 | 99%   |
| 2024 Sep 1  | 10.2 | 99%   |
| 2024 Oct 1  | 9.3  | 100%  |
| 2024 Nov 1  | 10.1 | 98%   |
| 2024 Dec 1  | 10.7 | 96%   |