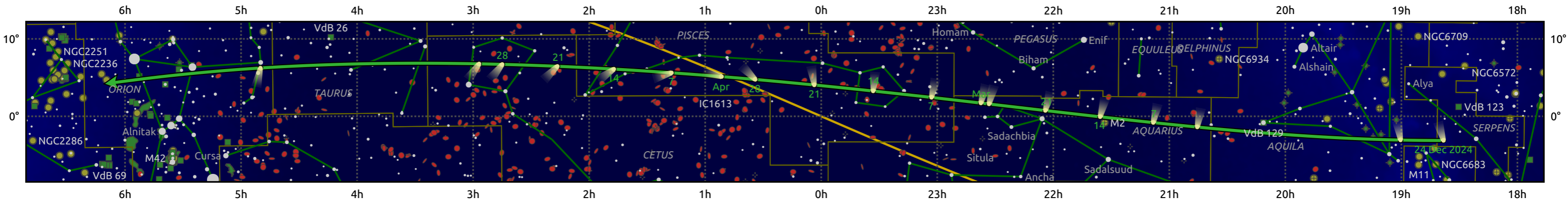


# The path of 21P/Giacobini-Zinner starting on 24 Dec 2024



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale:  6.0  5.0  4.0  3.0  2.0  1.0  0.0

Ecliptic Plane

Galaxy  
  Bright nebula  
  Open cluster  
  Globular cluster  
  Planetary nebula

Date	Mag
2025 Jan 1	13.9
2025 Jan 16	13.2
2025 Feb 7	12.2
2025 Mar 1	11.4
2025 Mar 7	11.2
2025 May 1	11.8
2025 May 10	12.2
2025 Jun 1	13.2