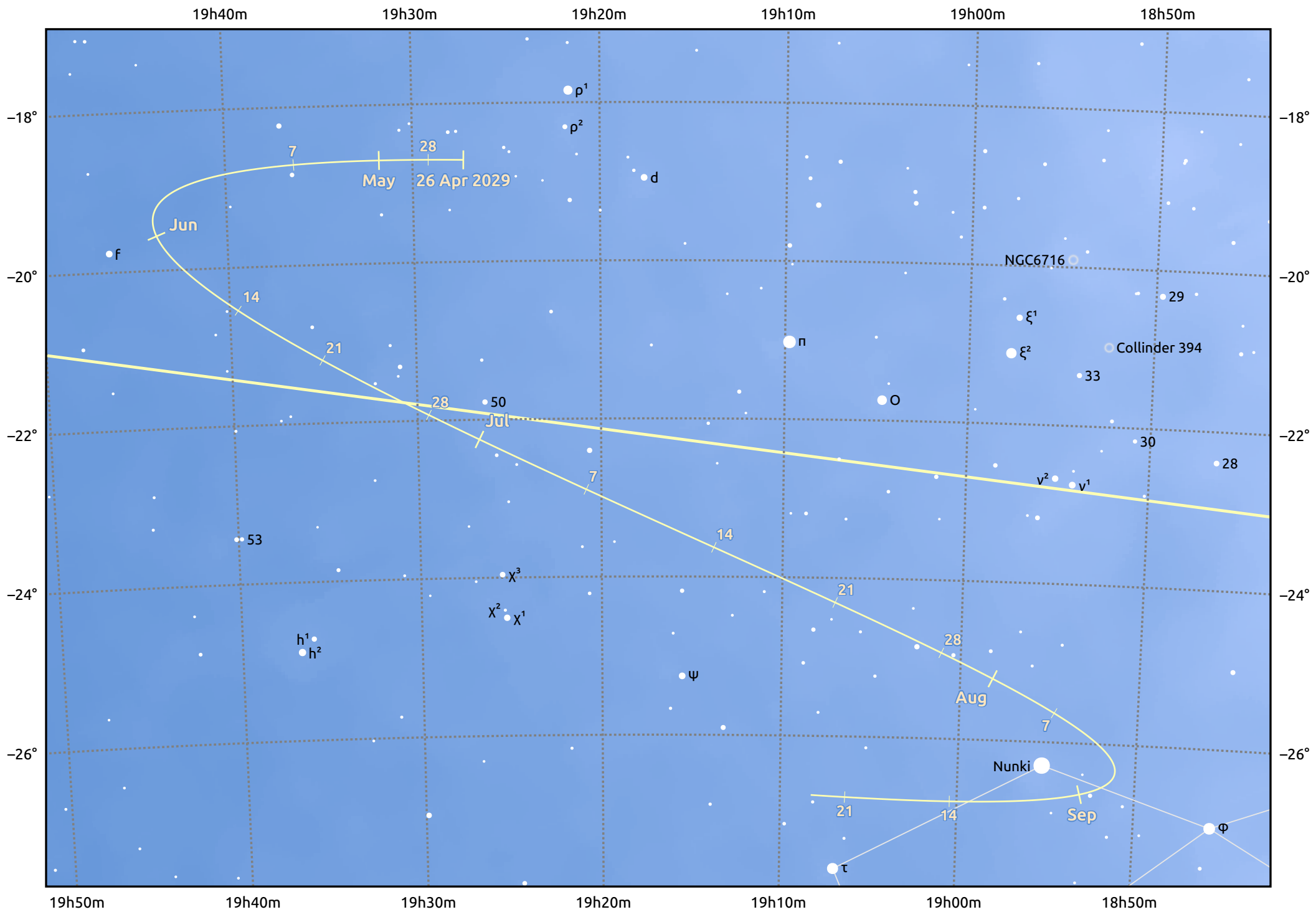


# The path of Asteroid 4 Vesta around opposition on 10 Jul 2029



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Magnitude scale:  8.0  7.0  6.0  5.0  4.0  3.0  2.0

Ecliptic Plane

Galaxy  Bright nebula  Open cluster  Globular cluster  Planetary nebula

Date	Mag	Phase
2029 May 1	7.1	95%
2029 Jun 1	6.5	97%
2029 Jun 12	6.2	98%
2029 Jul 1	5.7	100%
2029 Aug 1	6.1	99%
2029 Sep 1	6.9	96%
2029 Sep 15	7.2	95%