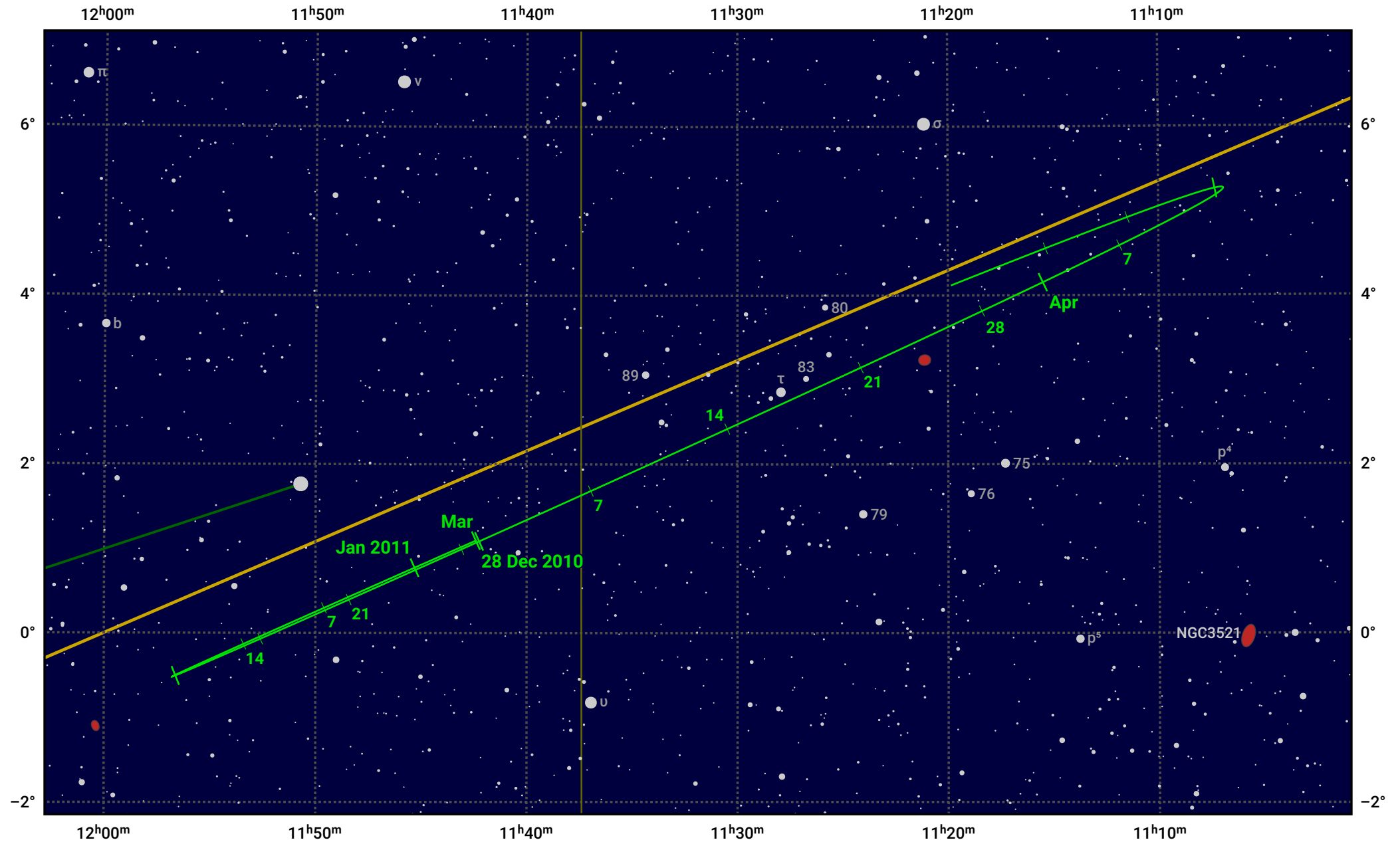


# The path of Asteroid 20 Massalia around opposition on 13 Mar 2011



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Magnitude scale: 11.0 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
2011 Jan 1	10.5	95%
2011 Feb 1	9.9	97%
2011 Feb 17	9.6	99%
2011 Mar 1	9.3	100%
2011 Apr 1	9.5	99%
2011 May 1	10.4	97%
2011 May 10	10.6	96%