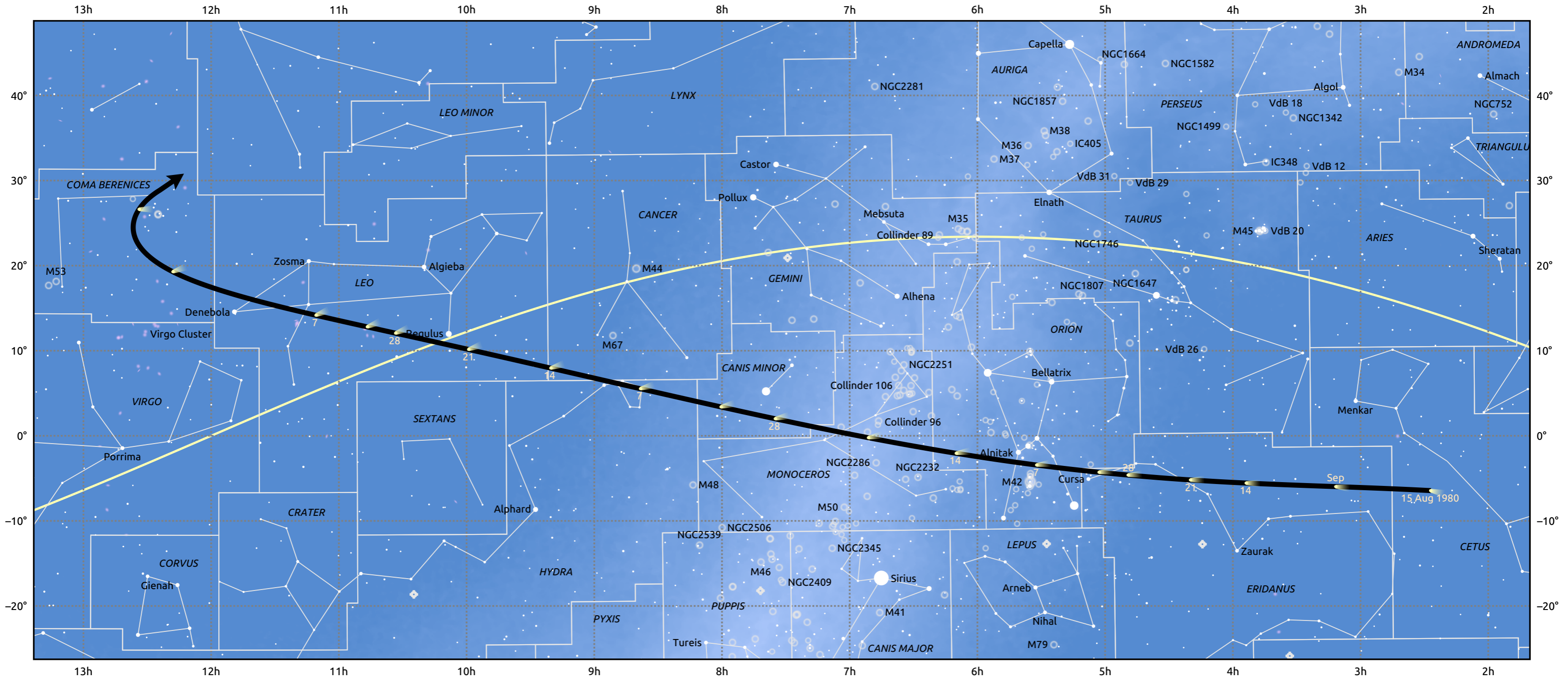


# The path of 46P/Wirtanen starting on 15 Aug 1980



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Magnitude scale:  -6.0  -5.0  -4.0  -3.0  -2.0  -1.0  0.0  -1.0  -2.0

Ecliptic Plane

Galaxy  Bright nebula  Open cluster  Globular cluster  Planetary nebula

Date	Mag
1980 Aug 30	10.9
1980 Sep 1	10.7
1980 Sep 13	9.8
1980 Sep 27	8.8
1980 Oct 12	7.8
1980 Nov 1	6.8
1980 Nov 5	6.8
1980 Dec 23	7.8
1981 Jan 1	8.2
1981 Jan 13	8.8
1981 Feb 2	9.8