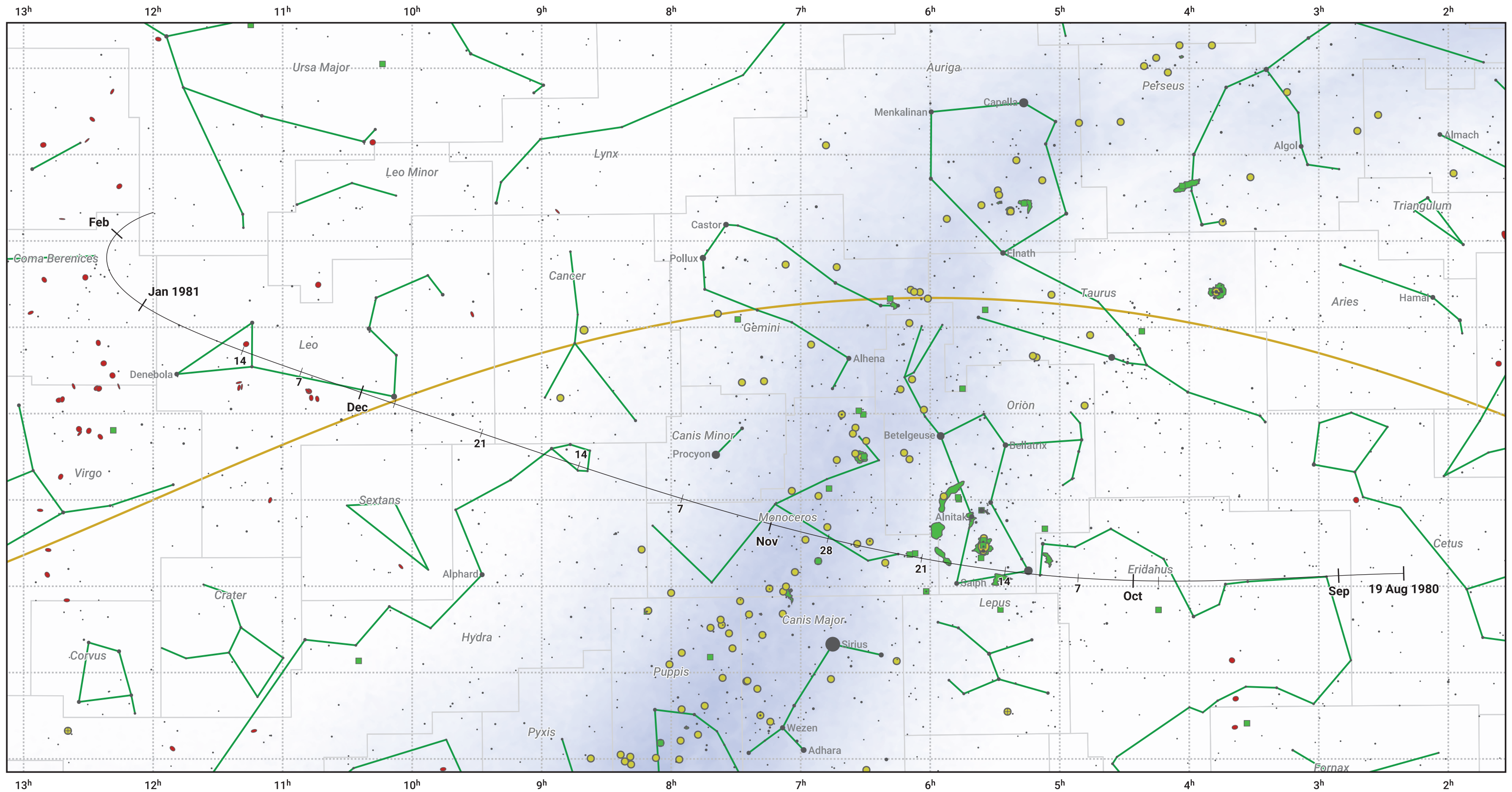


The path of 46P/Wirtanen starting on 19 Aug 1980



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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

Date	Mag
1980 Sep 1	10.9
1980 Sep 3	10.7
1980 Sep 17	9.7
1980 Sep 30	8.7
1980 Oct 14	7.6
1980 Oct 31	6.5
1980 Nov 1	6.5
1980 Dec 31	7.6
1981 Jan 1	7.6
1981 Jan 19	8.6
1981 Feb 6	9.6