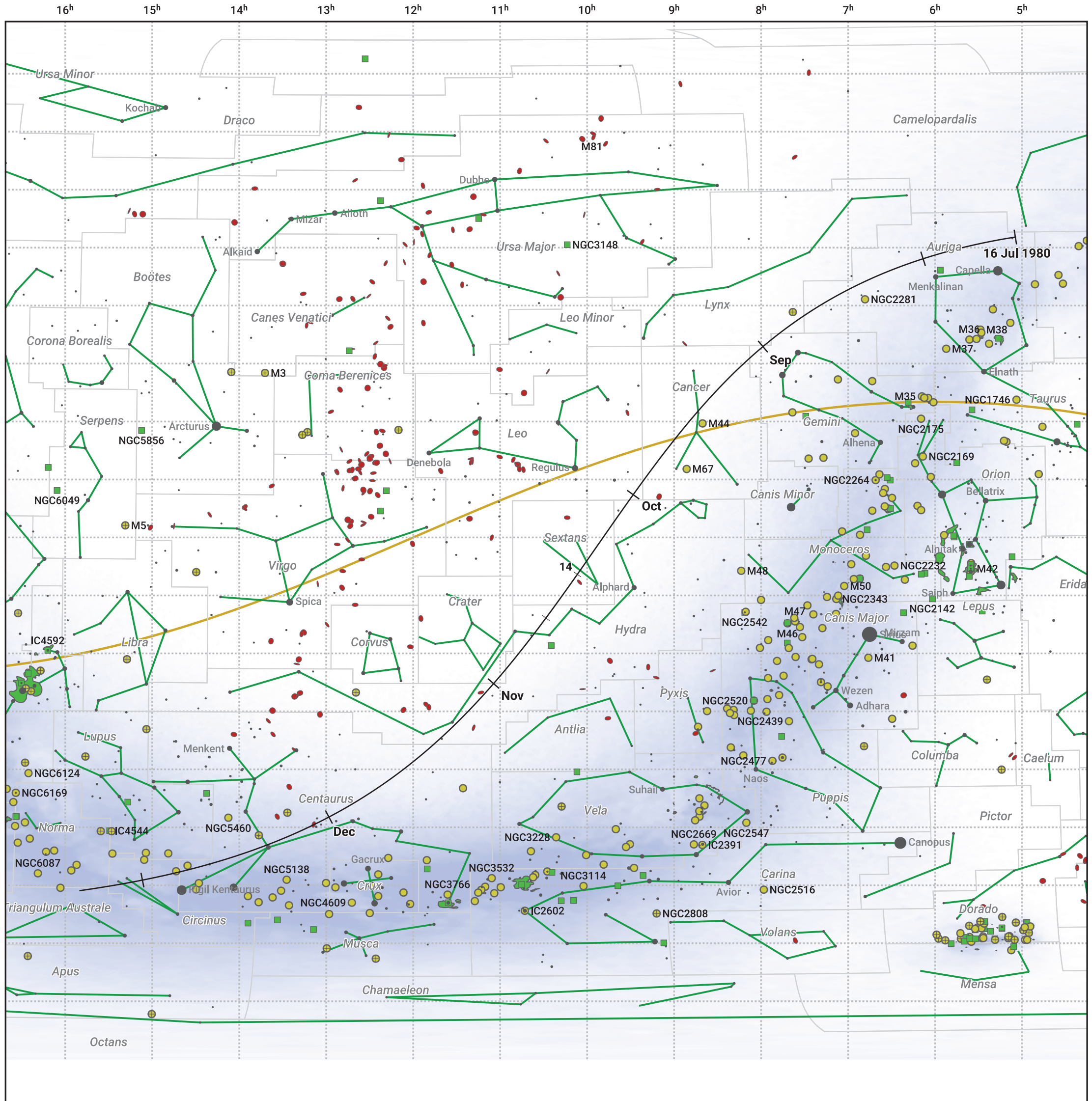


The path of 8P/Tuttle starting on 16 Jul 1980



Magnitude scale: • 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 Aug 14	9.9
1980 Sep 1	9.3
1980 Sep 11	8.9
1980 Nov 1	8.5
1980 Dec 17	10.0
1981 Jan 1	10.5