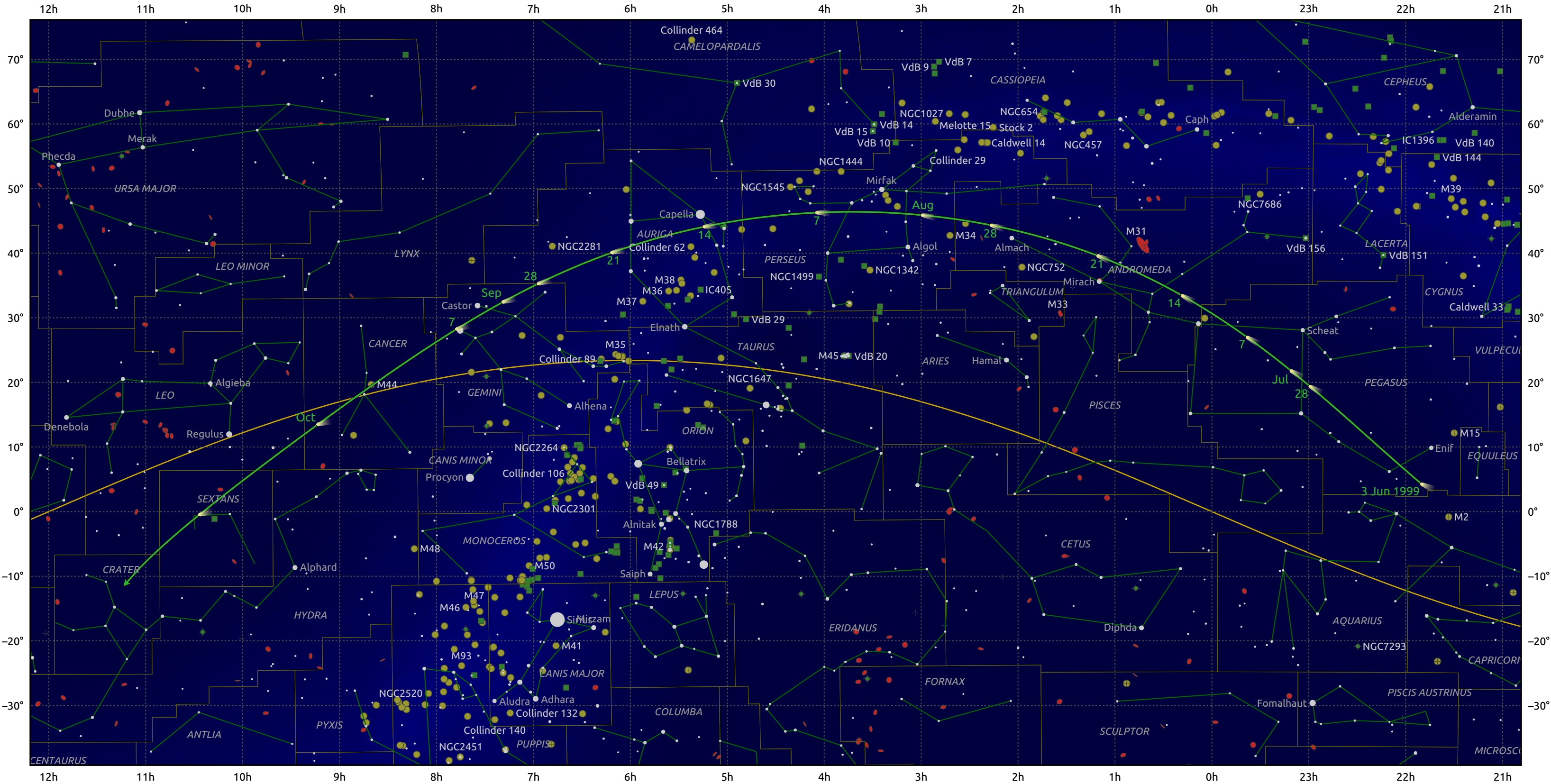


The path of 141P/Machholz starting on 3 Jun 1999



© Dominic Ford 2011–2026. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

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 ◆ Planetary nebula

Date	Mag
1999 Jun 14	15.8
1999 Jun 24	14.7
1999 Jul 1	13.9
1999 Jul 3	13.7
1999 Jul 12	12.6
1999 Jul 22	11.5
1999 Aug 2	10.5
1999 Aug 17	9.5
1999 Sep 1	9.0
1999 Sep 30	10.5
1999 Oct 11	11.6
1999 Oct 22	12.8
1999 Nov 1	13.8
1999 Nov 12	14.8
1999 Nov 25	15.9