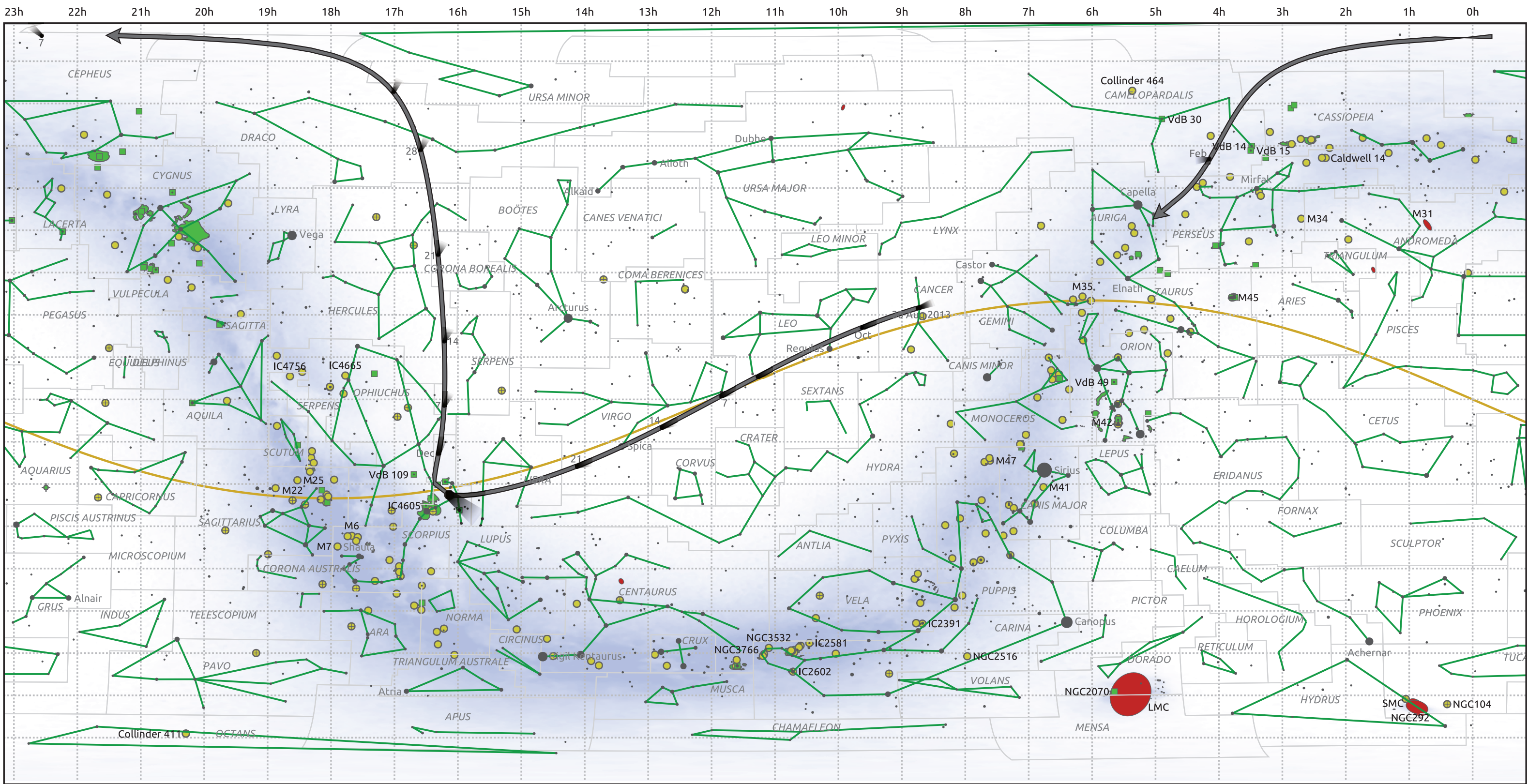


The path of C/2012 S1 (ISON) starting on 30 Aug 2013



© Dominic Ford 2011–2025. 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
2013 Sep 1	11.8
2013 Sep 22	10.8
2013 Oct 9	9.8
2013 Oct 22	8.8
2013 Nov 1	7.7
2013 Nov 9	6.7
2013 Nov 16	5.6
2013 Nov 22	4.2
2013 Nov 25	3.1
2013 Nov 27	1.3
2013 Nov 28	-1.7
2013 Nov 29	0.2
2013 Nov 30	1.8
2013 Dec 2	3.1
2013 Dec 6	4.1
2013 Dec 20	5.1
2014 Jan 1	5.9
2014 Jan 4	6.2
2014 Jan 14	7.3
2014 Jan 24	8.4
2014 Feb 5	9.4
2014 Feb 20	10.4