

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

Magnitude scale: · 6.0 · 5.0 · 4.0 · 3.0 • 2.0 ● 1.0 ● 0.0 ● -1.0

— Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag
1980 Aug 16	17.9
1980 Sep 1	17.0
1980 Sep 2	16.9
1980 Sep 15	15.9
1980 Sep 25	14.8
1980 Oct 2	13.8
1980 Oct 8	12.6
1980 Oct 12	11.6
1980 Oct 15	10.6
1980 Oct 18	9.2
1980 Oct 20	8.1
1980 Oct 22	6.6
1980 Oct 24	4.9
1980 Oct 28	6.5
1980 Oct 30	8.2
1980 Nov 1	9.6
1980 Nov 3	10.7
1980 Nov 6	11.9
1980 Nov 10	13.2
1980 Nov 15	14.4
1980 Nov 22	15.7
1980 Nov 29	16.7
1980 Dec 8	17.7
1980 Dec 20	18.8
1981 Jan 1	19.6
1981 Jan 4	19.8