The path of Asteroid 2 Pallas around opposition on 16 Jan 2023 7h30m 7h15m 7h00m 6h45m 6h30m 6h15m -2°30' -2°30' NGC2286 **MONOCEROS** NGC2311 NGC2232 -5°00' -5°00' NGC2309 NGC2215 -7°30' -7°30' M50 VdB 87 ○ VdB 80 NGC2335 VdB 90 VdB 86 -10°00' –10°00' NGC2353 VdB 91 NGC2343 VdB 95 VdB 92 NGC2396 VdB 89 -12°30' –12°30' **⊙IC2165** NGC2374 NGC2345 -15°00' –15°00' NGC2414 NGC2360 ·R Sirius VdB 97 NGC2409 -17°30' Mirzam NGC2204 -20°00' -20°00' NGC2421 NGC2384 NGC2367 -22°30' –22°30' $\cdot\,\xi^2$ VdB 96 Collinder 145 UW Collinder 121 ု NGC2362 CANIS MAJOR -25°00' -25°00' m • VdB 98 Wezen VdB 83 NGC2217 -27°30 –27°30' Adhara Aludra Furud -30°00' –30°00' Collinder 132 ONGC2243 NGC2439 Collinder 140 –32°30' -32°30' ۰δ 7h30m 7h15m 7h00m 6h30m 6h15m 6h45m © Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from https://in-the-sky.org Date Mag Phase Magnitude scale: 8.0 · 7.0 • 2.0 .6.0 • 5.0 • 4.0 • 3.0 2022 Dec 1 8.0 96% 2023 Jan 1 96% 7.6 -2.0 2023 Feb 1 96% 7.6 2023 Mar 1 7.8 95% Ecliptic Plane 2023 Apr 1 8.2 94%