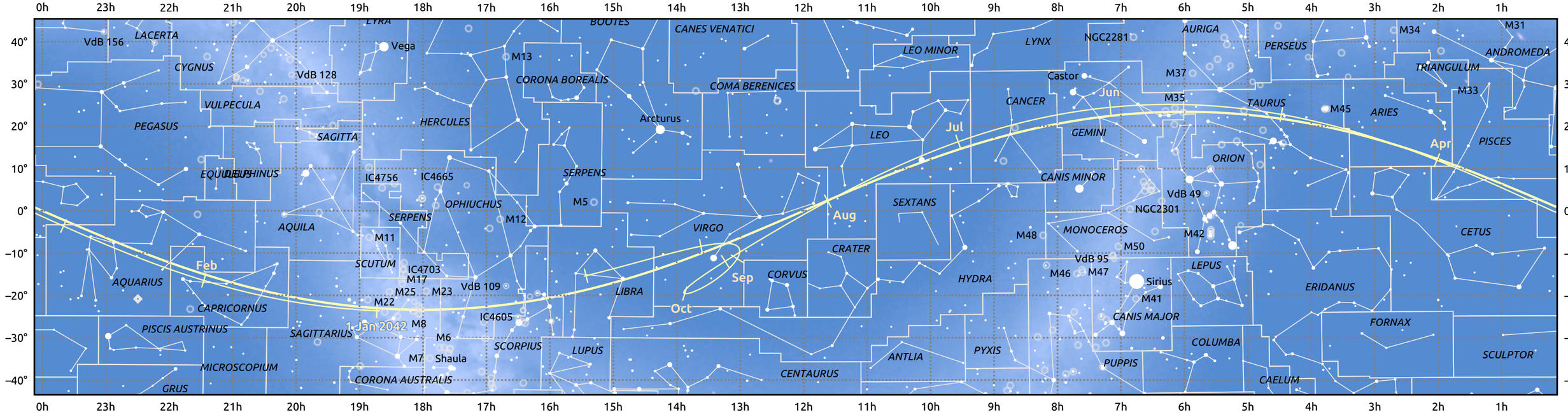
The path of Venus in 2042



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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	Phase	Angular size
2042 Jan 1	-3.9	100%	9.8"
2042 Apr 1	-3.9	93%	10.8"
2042 Jul 1	-4.1	67%	16.5"
2042 Oct 1	-4.5	11%	51.5"
2043 Jan 1	-4.4	51%	24.2"