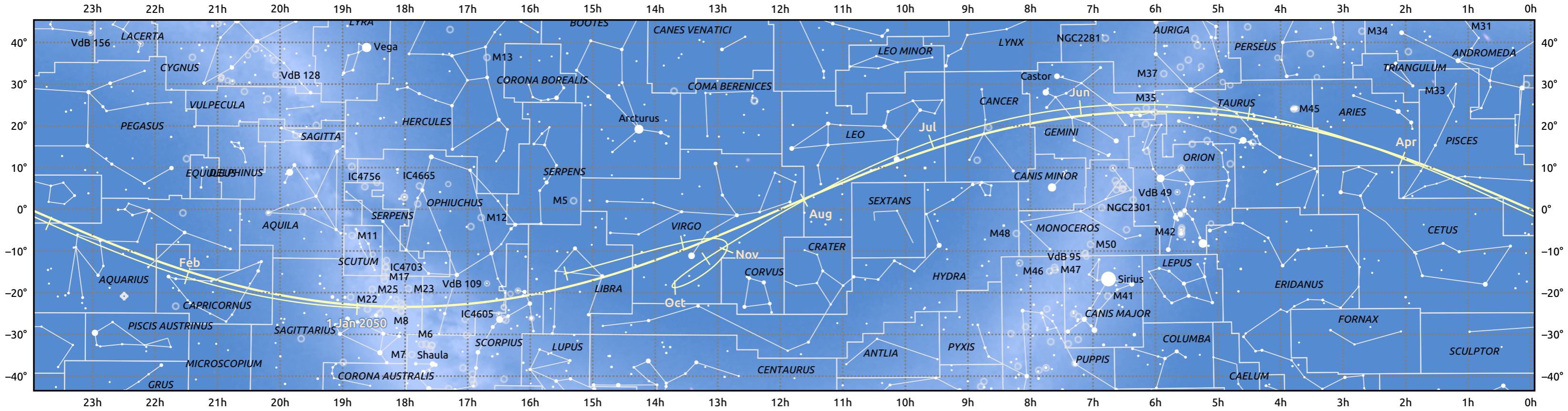


The path of Venus in 2050



© 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	Phase	Angular size
2050 Jan 1	-3.9	100%	9.8"
2050 Apr 1	-3.9	93%	10.8"
2050 Jul 1	-4.1	66%	16.8"
2050 Oct 1	-4.4	9%	53.2"
2051 Jan 1	-4.4	53%	23.5"