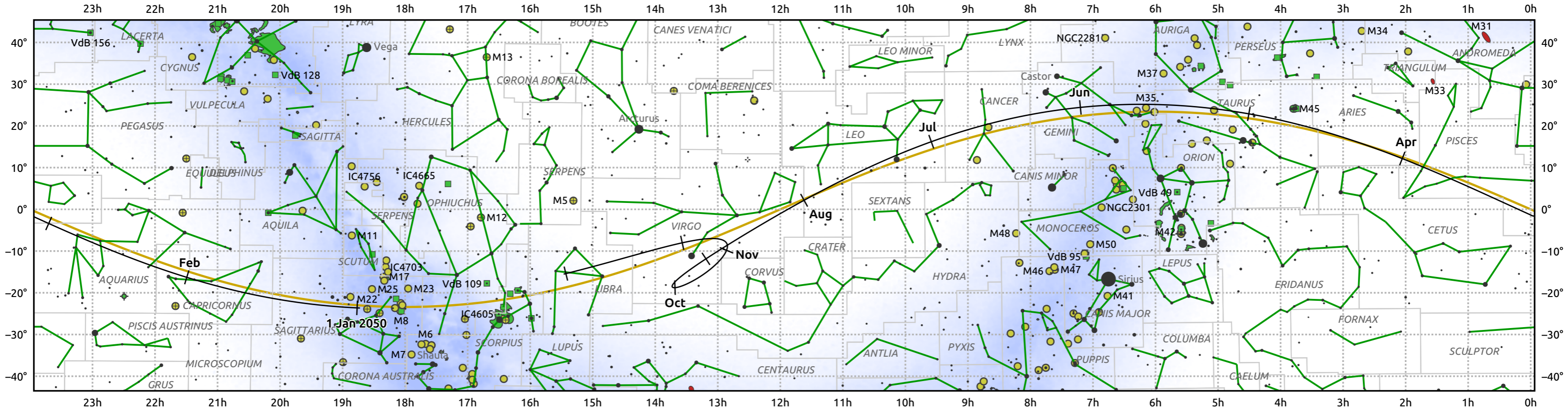


The path of Venus in 2050



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Magnitude scale: \bullet -5.0 \bullet -4.0 \bullet -3.0 \bullet -2.0 \bullet -1.0 \bullet 0.0 \bullet -1.0 \bullet -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"