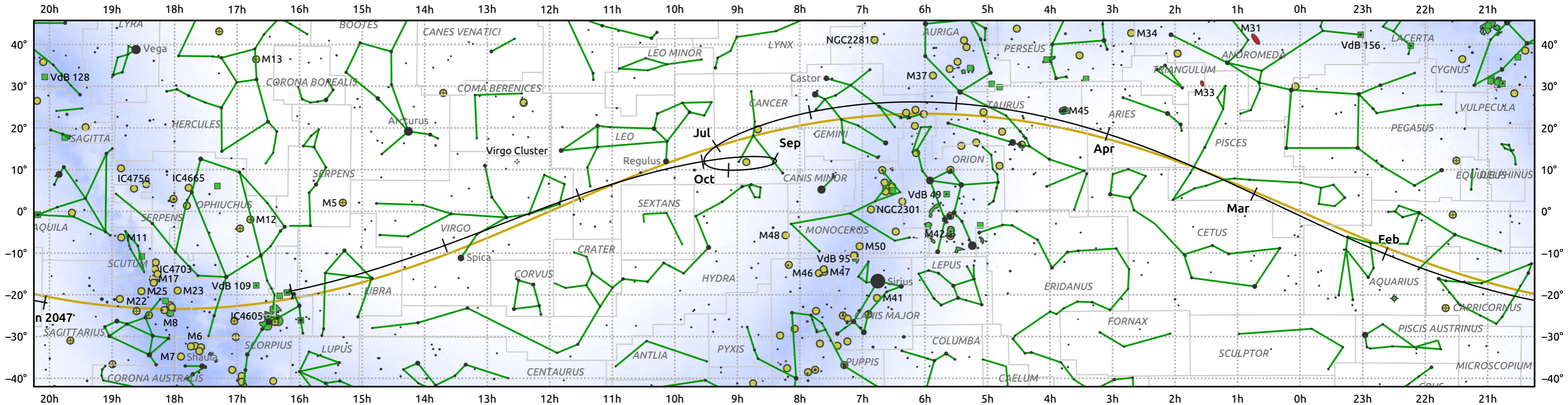


# The path of Venus in 2047



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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
2047 Jan 1	-3.9	95%	10.5"
2047 Apr 1	-4.1	75%	14.6"
2047 Jul 1	-4.5	27%	37.2"
2047 Oct 1	-4.5	41%	28.9"
2048 Jan 1	-4.0	80%	13.6"