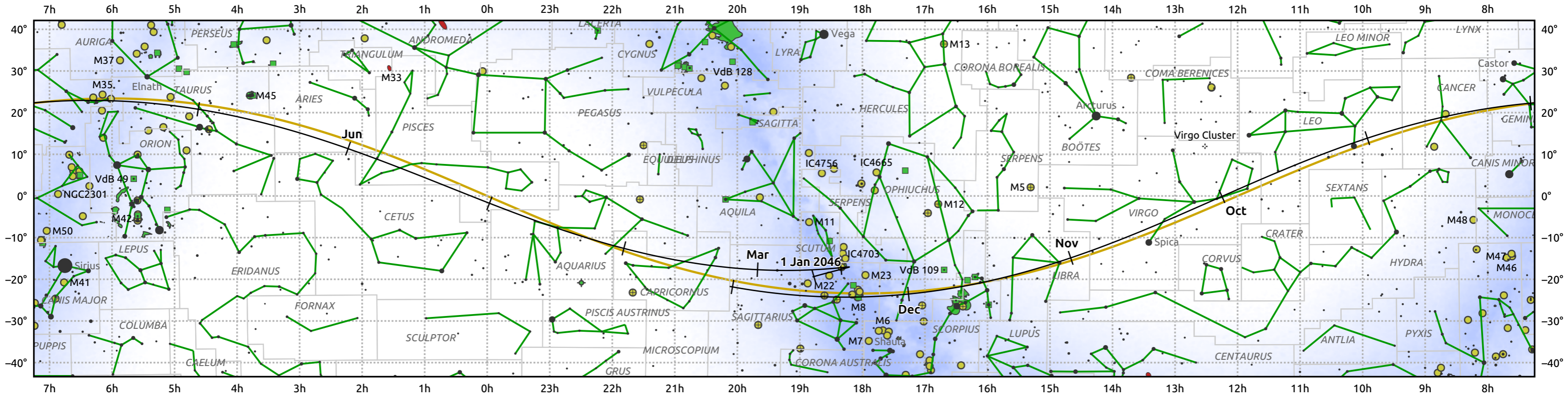


The path of Venus in 2046



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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
2046 Jan 1	-4.0	0%	63.0"
2046 Apr 1	-4.2	59%	20.3"
2046 Jul 1	-3.9	88%	11.6"
2046 Oct 1	-3.9	100%	9.7"
2047 Jan 1	-3.9	95%	10.5"