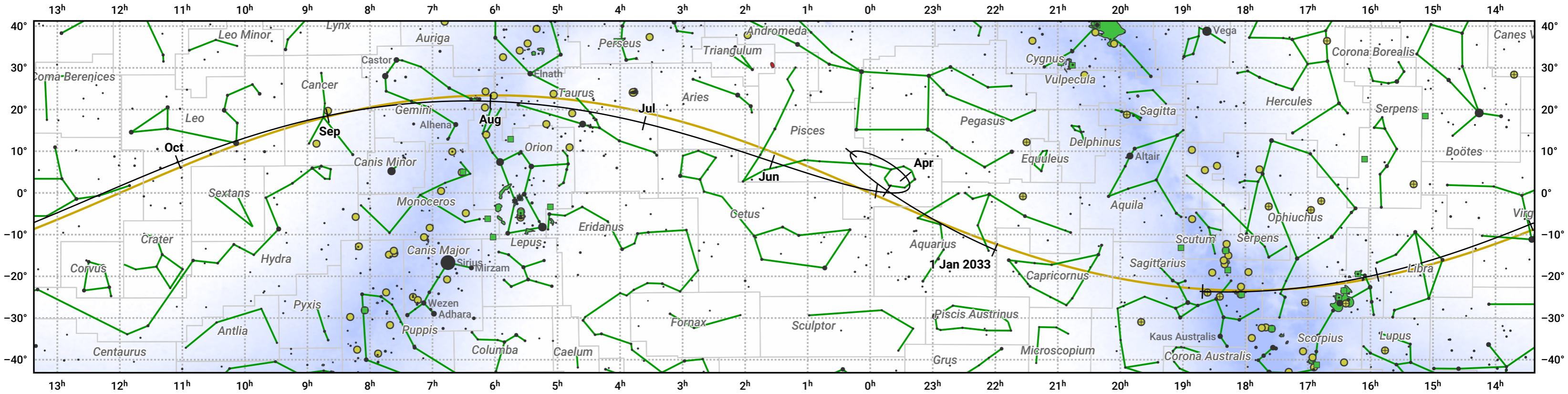


The path of Venus in 2033



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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

Date	Mag	Phase	Angular size
2033 Jan 1	-4.4	54%	22.8"
2033 Apr 1	-4.3	5%	55.6"
2033 Jul 1	-4.1	65%	17.5"
2033 Oct 1	-3.9	92%	11.0"
2034 Jan 1	-3.9	100%	9.8"