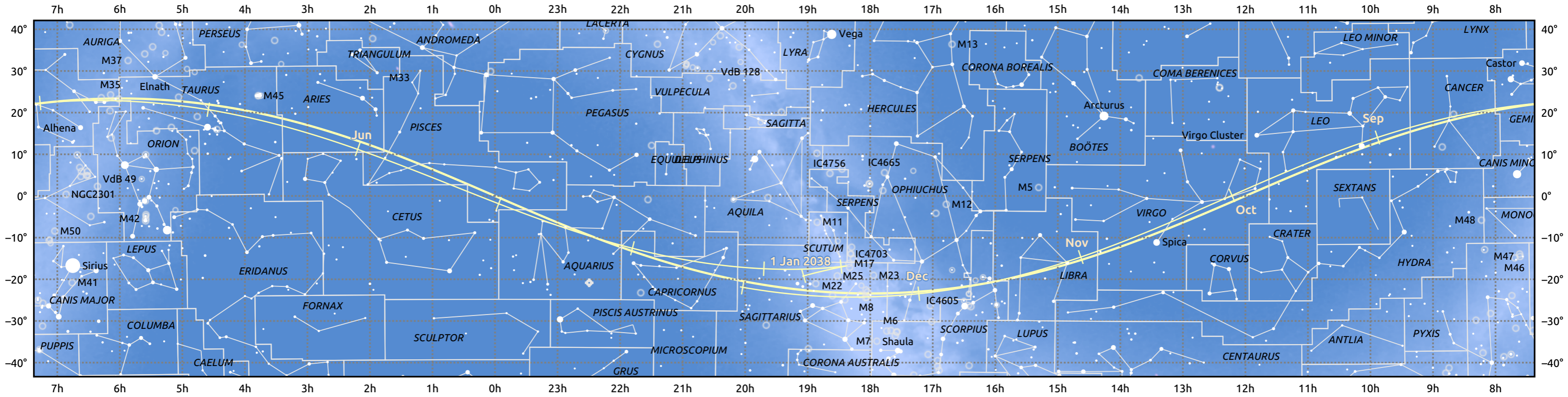


The path of Venus in 2038



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Magnitude scale: -5.0 -4.0 -3.0 -2.0 -1.0 -2.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag	Phase	Angular size
2038 Jan 1	-4.1	1%	62.7"
2038 Apr 1	-4.3	58%	20.7"
2038 Jul 1	-3.9	87%	11.7"
2038 Oct 1	-3.9	100%	9.7"
2039 Jan 1	-3.9	95%	10.5"