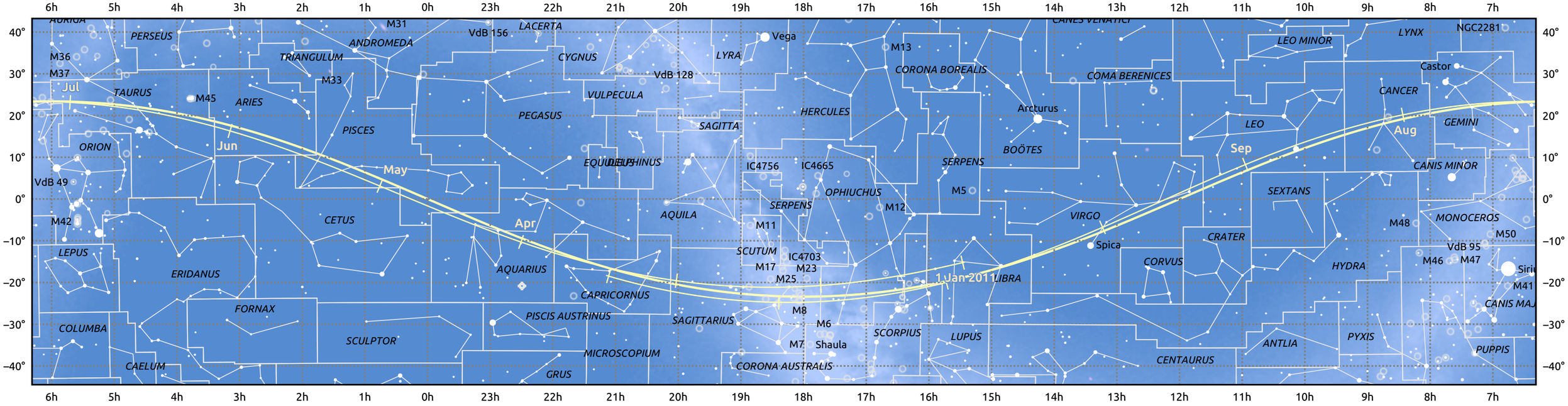
The path of Venus in 2011



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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
2011 Jan 1	-4.5	46%	27.1"
2011 Apr 1	-4.0	80%	13.3"
2011 Jul 1	-3.9	98%	10.0"
2011 Oct 1	-3.9	98%	10.0"
2012 Jan 1	-4.0	83%	12.9"