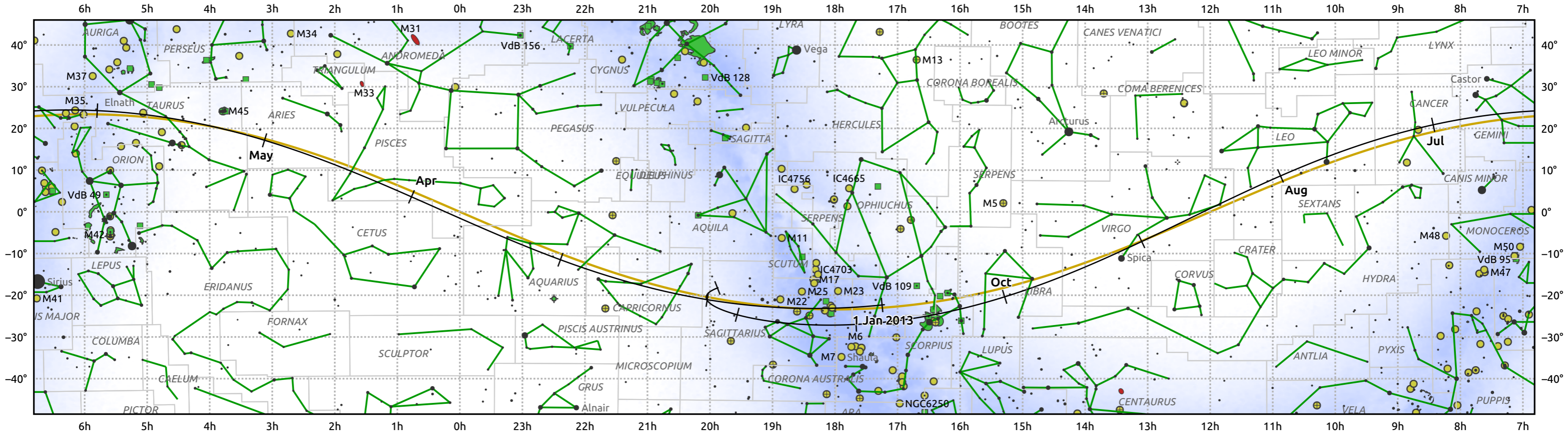


The path of Venus in 2013



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

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
2013 Jan 1	-3.9	94%	10.8"
2013 Apr 1	-3.9	100%	9.7"
2013 Jul 1	-3.9	90%	11.1"
2013 Oct 1	-4.2	63%	18.4"
2014 Jan 1	-4.4	4%	59.6"