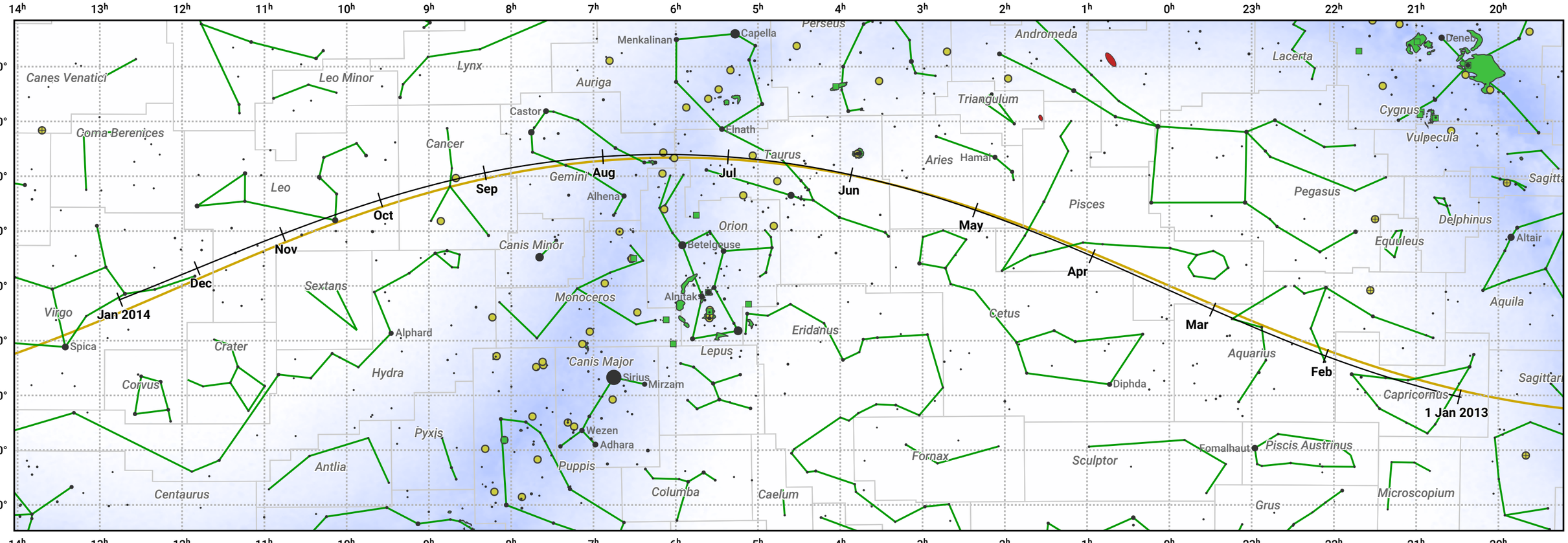
The path of Mars in 2013



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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
2013 Jan 1	1.2	98%	4.2"
2013 Apr 1	1.2	100%	3.9"
2013 Jul 1	1.5	99%	3.8"
2013 Oct 1	1.6	95%	4.4"
2014 Jan 1	0.8	90%	6.9"