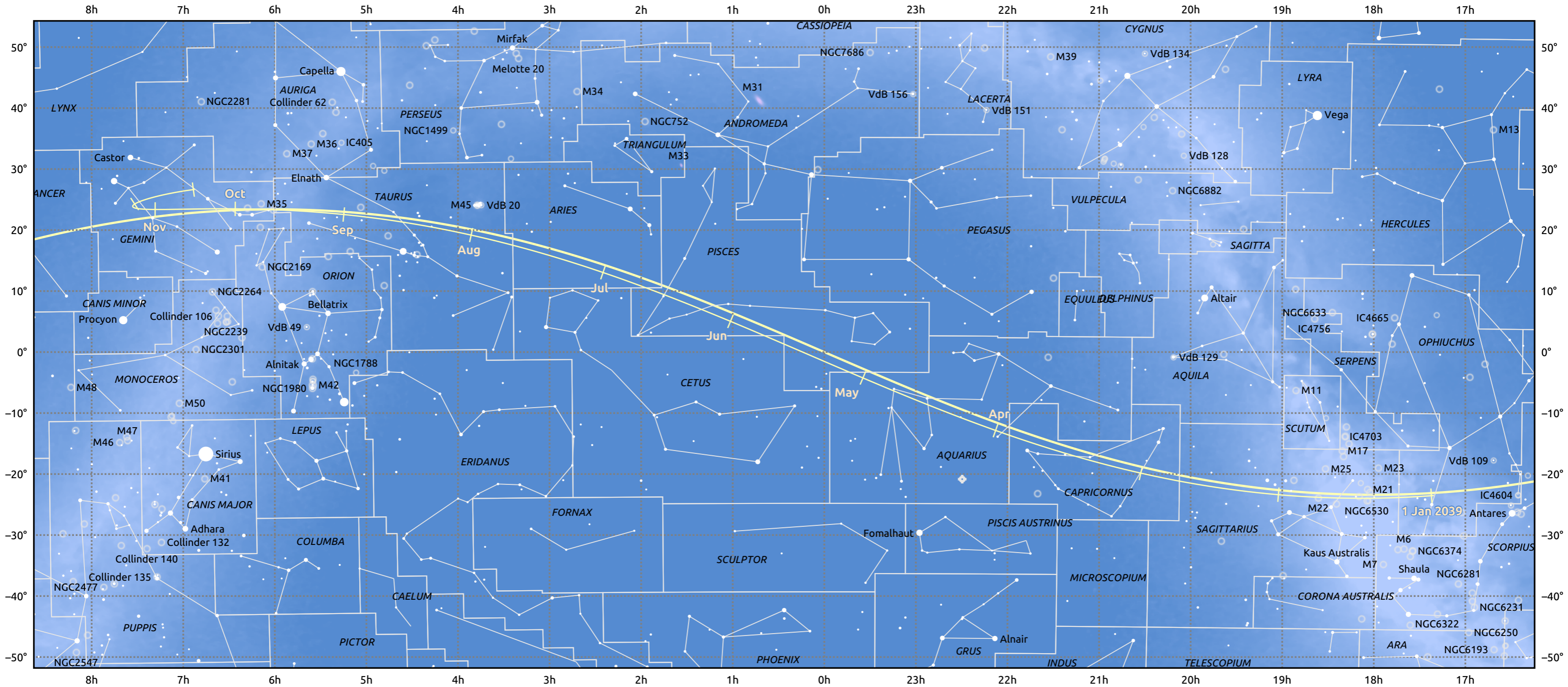


# The path of Mars in 2039



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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
2039 Jan 1	1.5	99%	3.9"
2039 Apr 1	1.2	94%	4.7"
2039 Jul 1	0.8	89%	5.9"
2039 Sep 2	0.5	86%	7.5"
2039 Oct 1	0.2	87%	8.8"
2039 Nov 12	-0.6	91%	11.9"
2040 Jan 1	-1.5	100%	15.3"