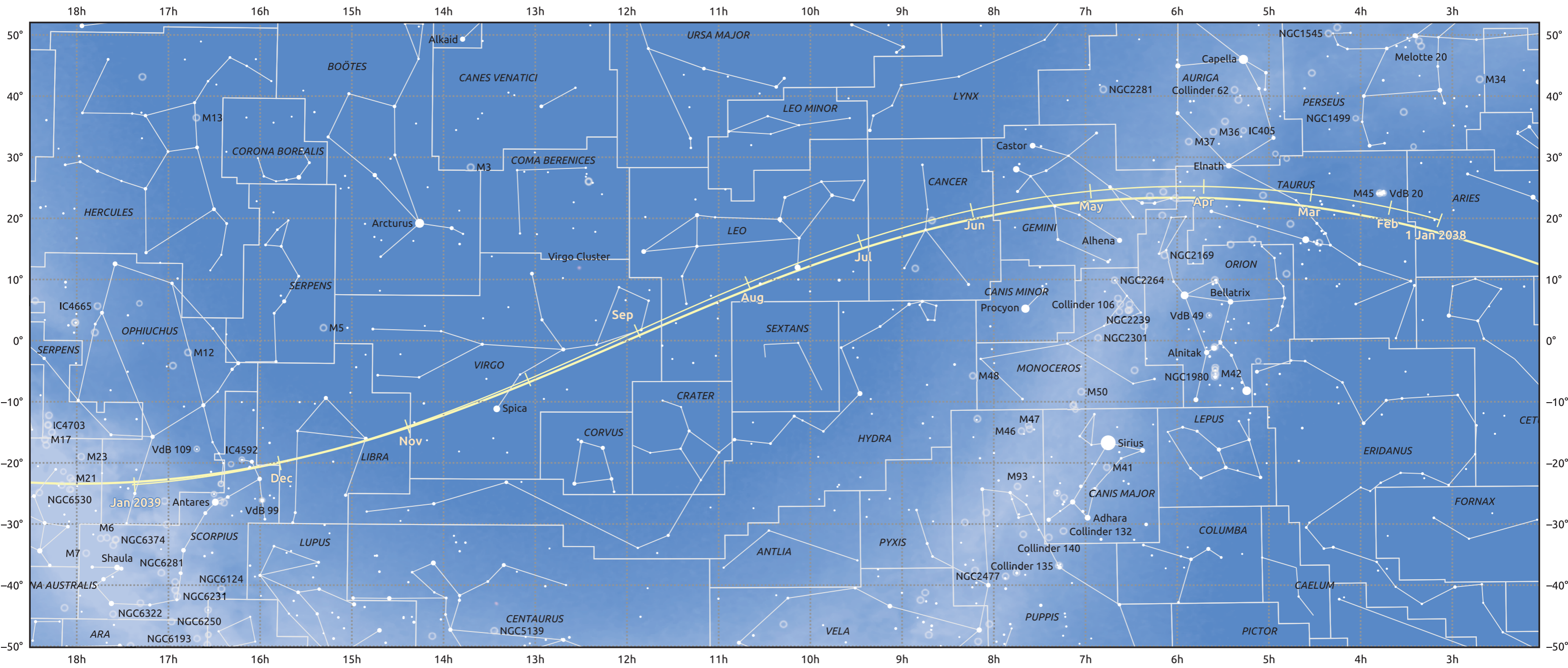


# The path of Mars in 2038



© 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
2038 Jan 1	-0.8	94%	13.1"
2038 Feb 6	0.2	90%	9.0"
2038 Apr 1	1.1	90%	5.9"
2038 Apr 5	1.2	91%	5.8"
2038 Jul 1	1.8	96%	4.1"
2038 Oct 1	1.7	100%	3.6"
2039 Jan 1	1.5	99%	3.9"