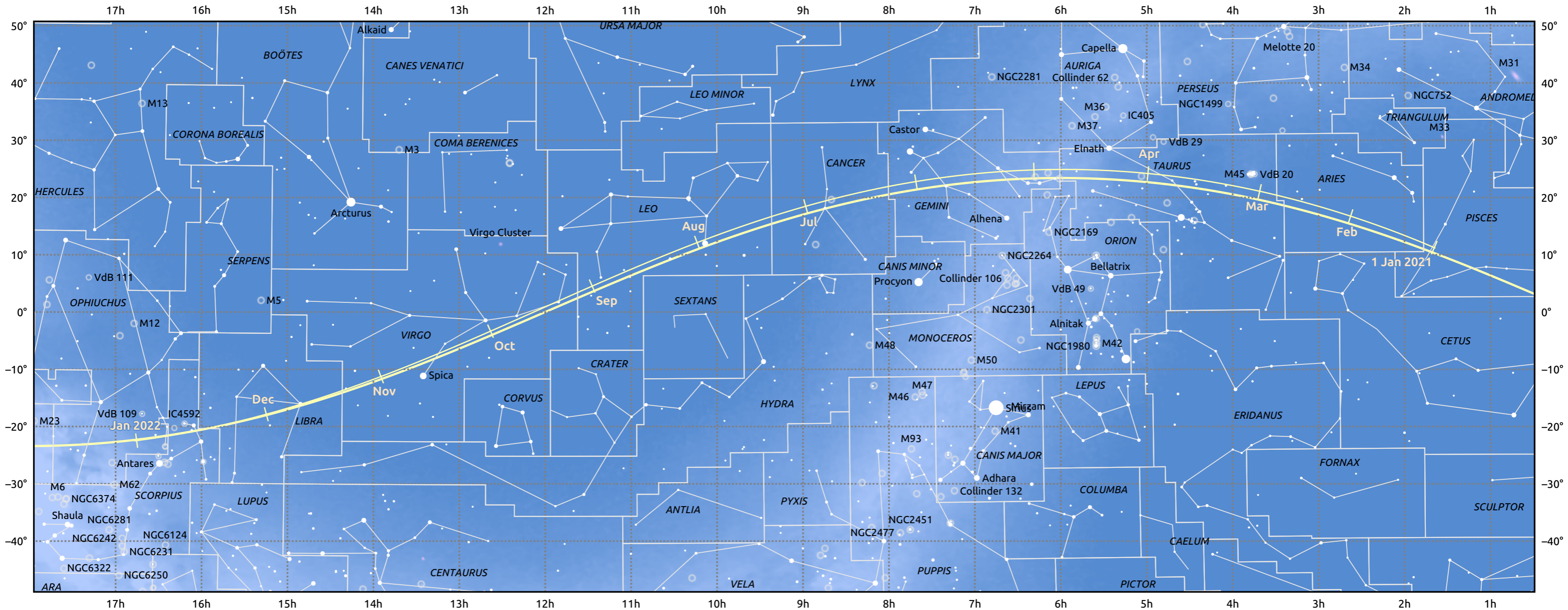


The path of Mars in 2021



© 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
2021 Jan 1	-0.2	89%	10.4"
2021 Feb 19	0.8	89%	6.8"
2021 Apr 1	1.3	91%	5.3"
2021 Jun 8	1.8	96%	4.1"
2021 Jul 1	1.8	97%	3.9"
2021 Oct 1	1.7	100%	3.6"
2022 Jan 1	1.5	98%	4.0"