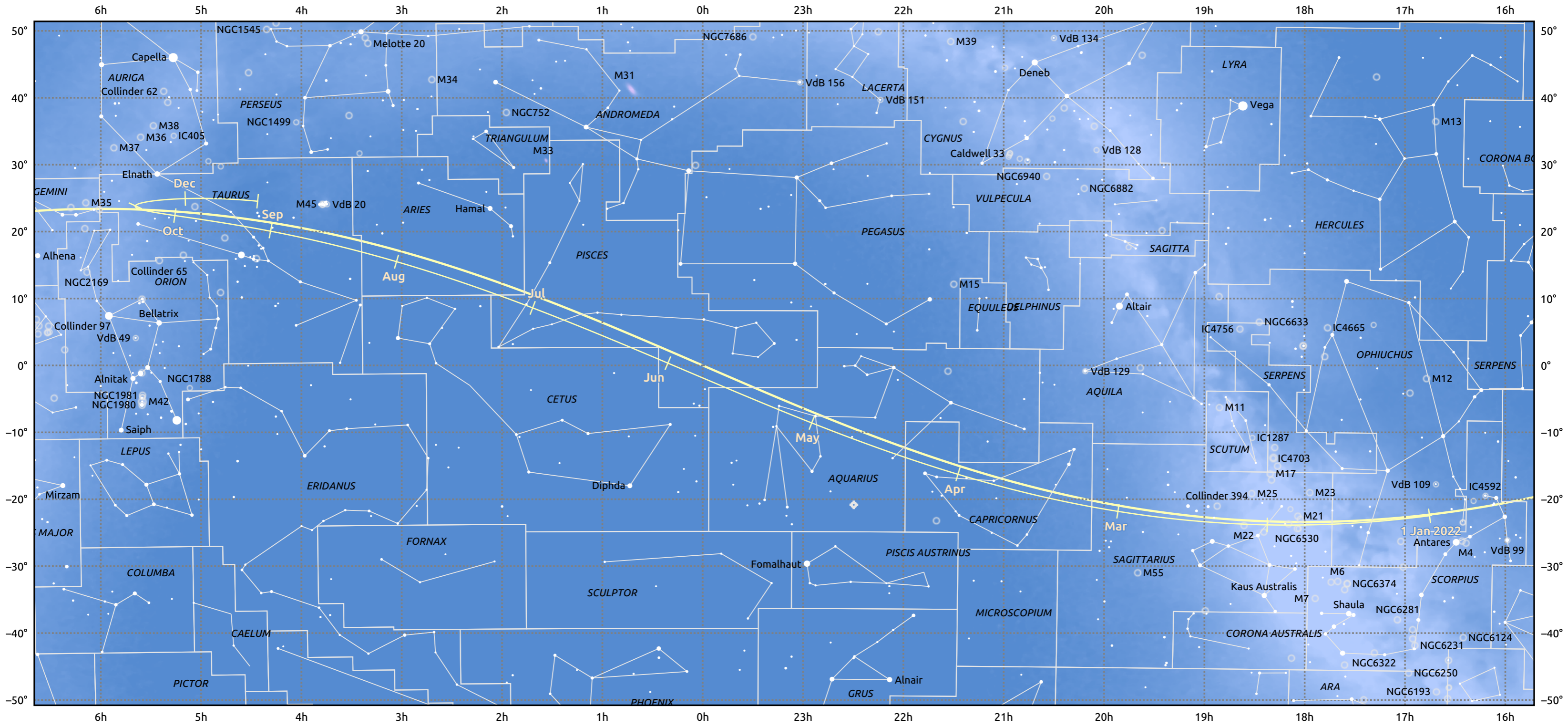


The path of Mars in 2022



© 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

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

Date	Mag	Phase	Angular size
2022 Jan 1	1.5	98%	4.0"
2022 Apr 1	1.1	92%	5.2"
2022 Jun 22	0.5	86%	7.0"
2022 Jul 1	0.5	86%	7.2"
2022 Sep 25	-0.5	87%	11.4"
2022 Oct 1	-0.6	88%	11.9"
2022 Nov 13	-1.5	97%	16.3"
2023 Jan 1	-1.2	97%	14.7"