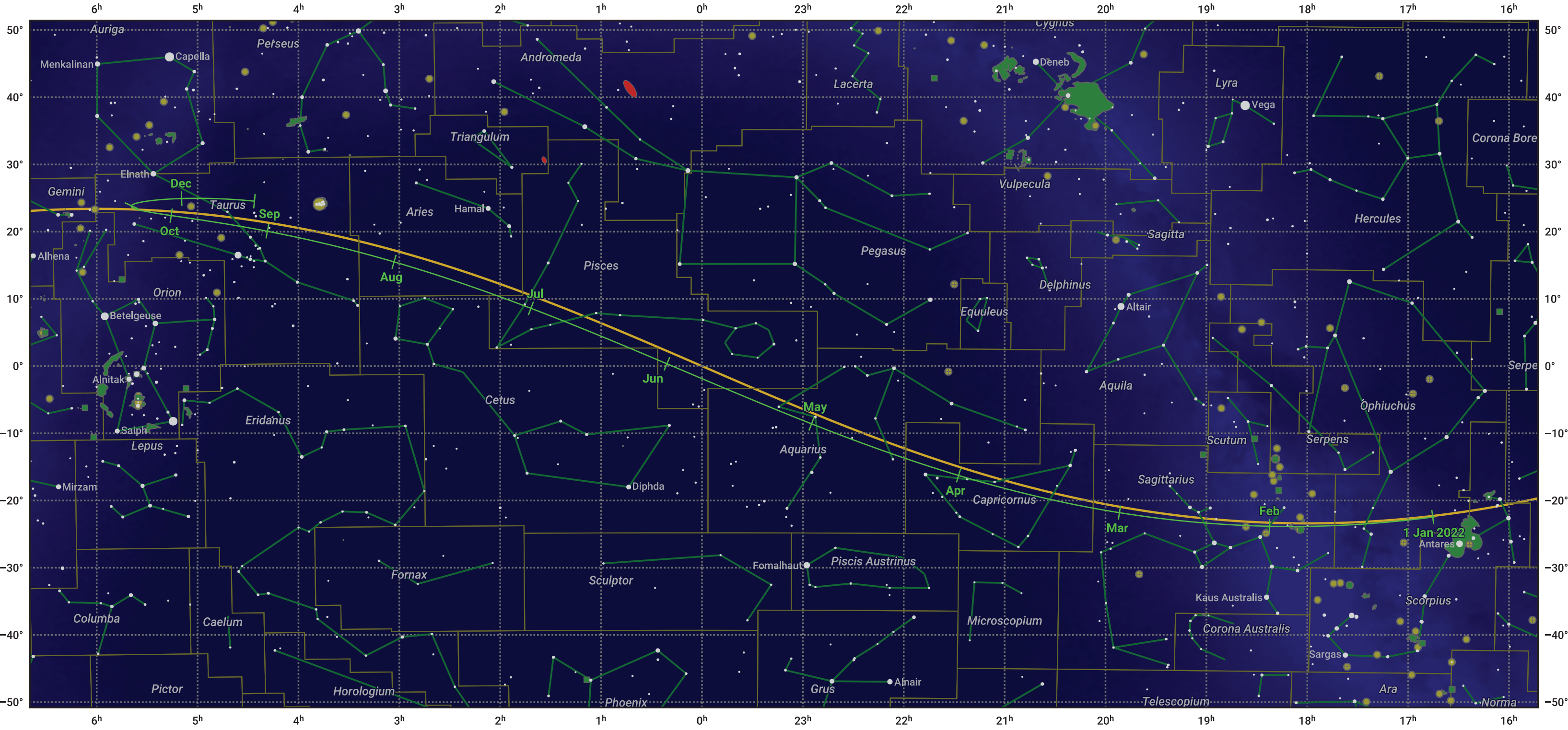


The path of Mars in 2022



© Dominic Ford 2011–2024. 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

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"