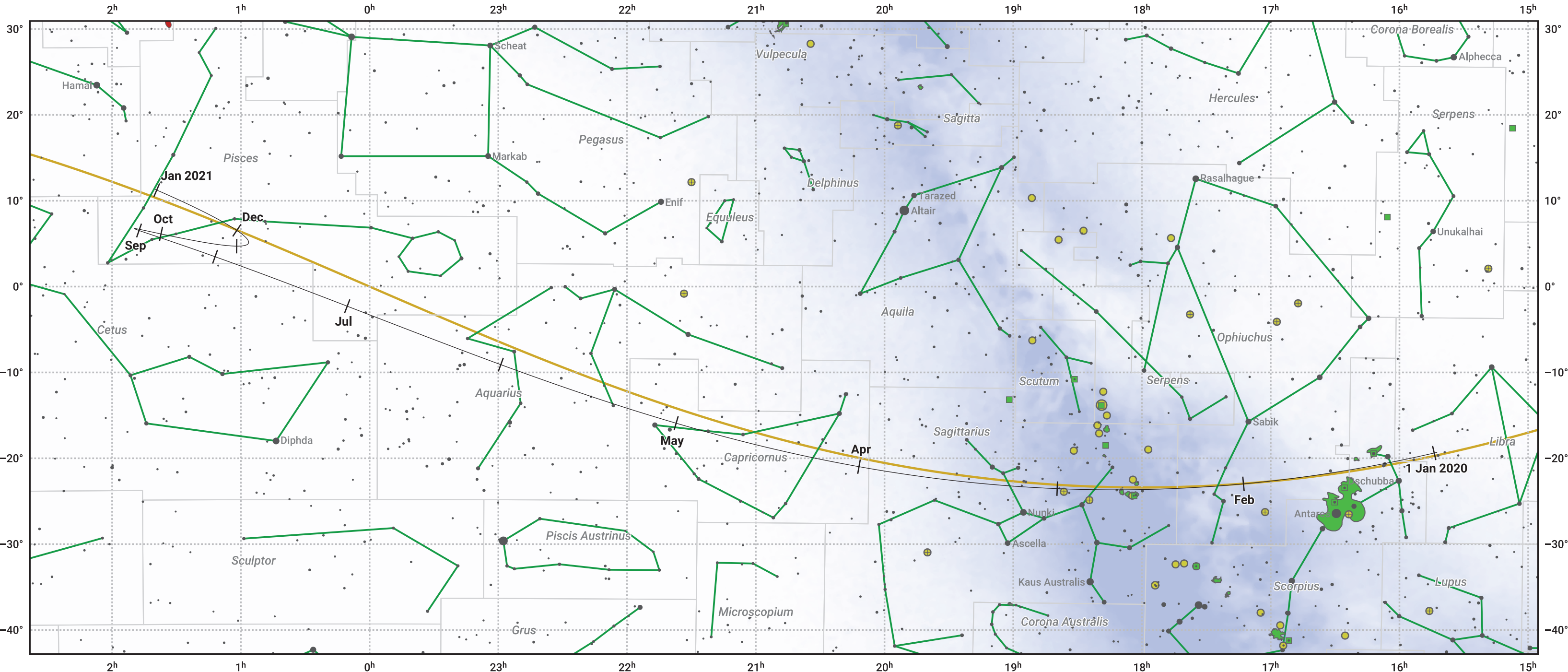


The path of Mars in 2020



© Dominic Ford 2011–2024. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale: 6.0 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
2020 Jan 1	1.6	96%	4.3"
2020 Apr 1	0.8	88%	6.4"
2020 Apr 19	0.6	87%	7.1"
2020 Jun 28	-0.4	84%	11.2"
2020 Jul 1	-0.5	84%	11.4"
2020 Aug 18	-1.5	89%	16.8"
2020 Sep 30	-2.5	99%	22.4"
2020 Oct 1	-2.5	99%	22.4"
2020 Nov 22	-1.4	94%	16.2"
2020 Dec 25	-0.4	90%	11.2"
2021 Jan 1	-0.2	89%	10.4"