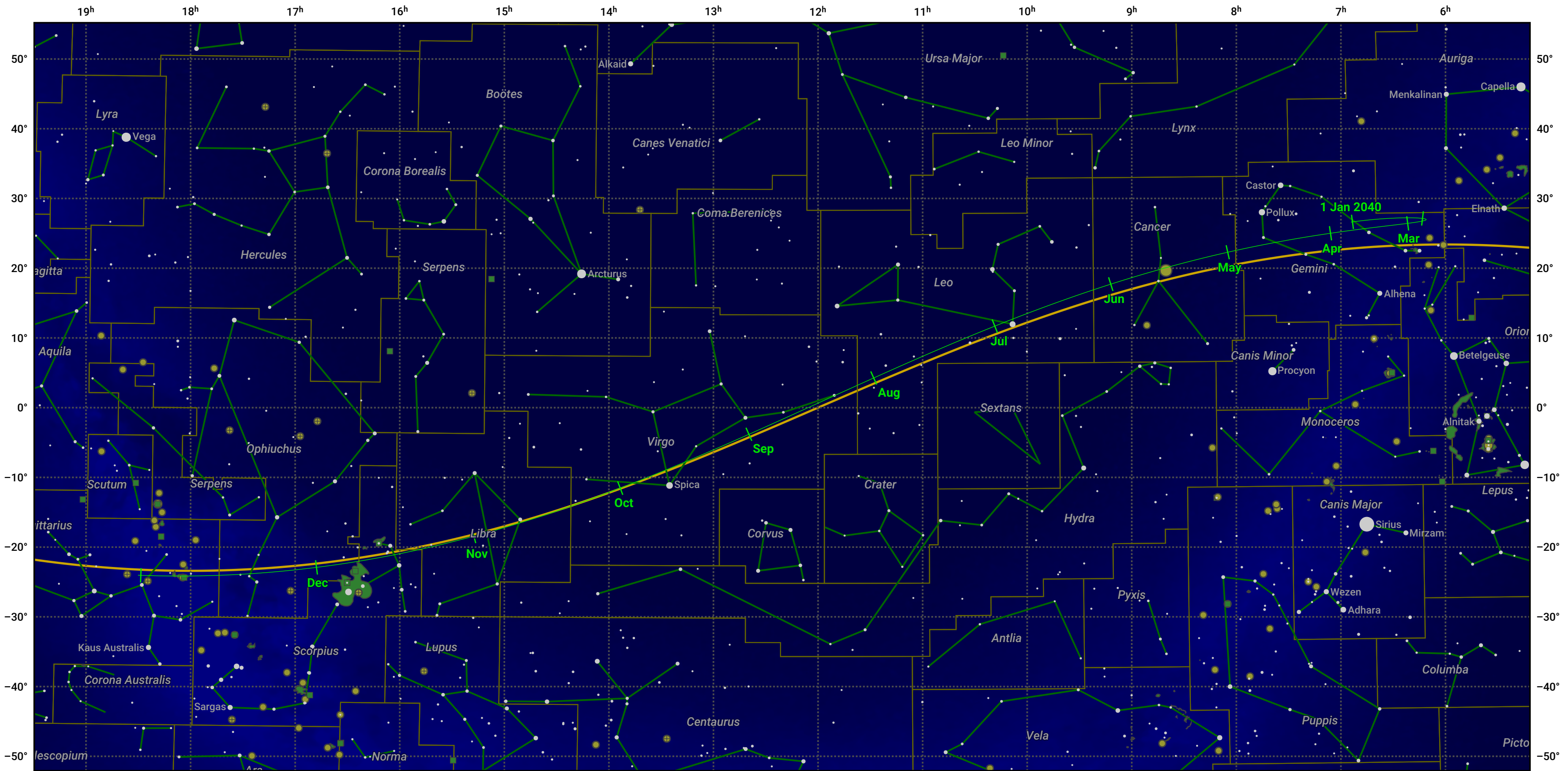


# The path of Mars in 2040



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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

Date	Mag	Phase	Angular size
2040 Jan 1	-1.5	100%	15.3"
2040 Feb 10	-0.5	95%	11.7"
2040 Mar 22	0.5	90%	8.0"
2040 Apr 1	0.7	90%	7.4"
2040 Jun 12	1.5	92%	4.9"
2040 Jul 1	1.6	94%	4.6"
2040 Oct 1	1.6	98%	3.8"
2041 Jan 1	1.3	100%	3.9"