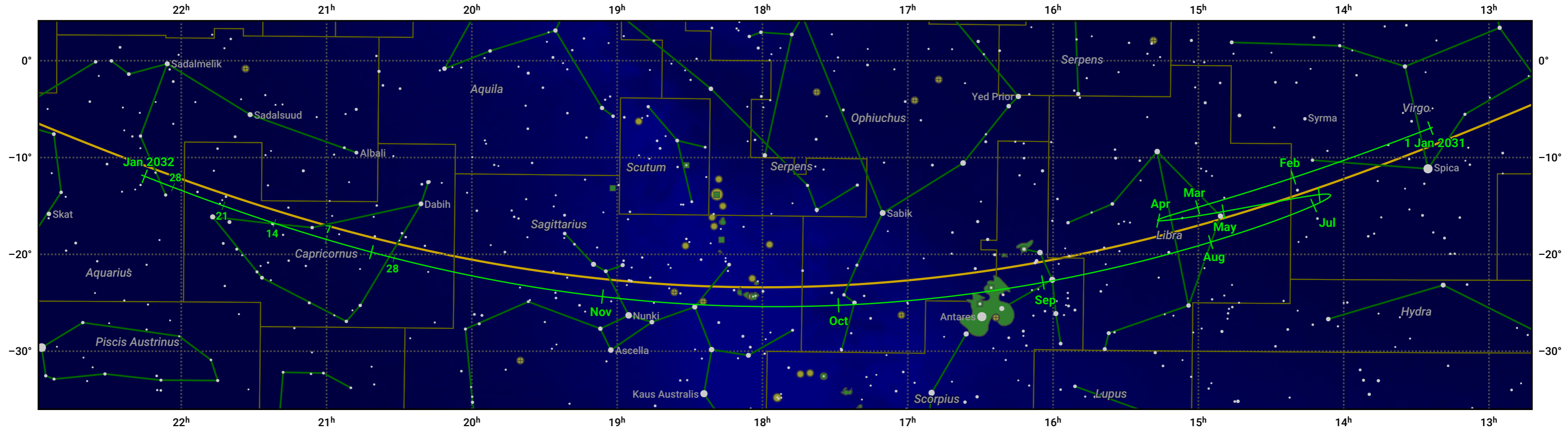


# The path of Mars in 2031



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Magnitude scale:  6.0  5.0  4.0  3.0  2.0  1.0

Ecliptic Plane

Galaxy  
  Bright nebula  
  Open cluster  
  Globular cluster

Date	Mag	Phase	Angular size
2031 Jan 1	1.1	91%	6.0"
2031 Feb 25	0.1	91%	9.3"
2031 Apr 1	-0.9	96%	13.2"
2031 Apr 2	-0.9	96%	13.4"
2031 Jul 1	-0.8	90%	13.0"
2031 Aug 30	0.1	85%	8.8"
2031 Oct 1	0.4	86%	7.5"
2032 Jan 1	1.0	92%	5.3"