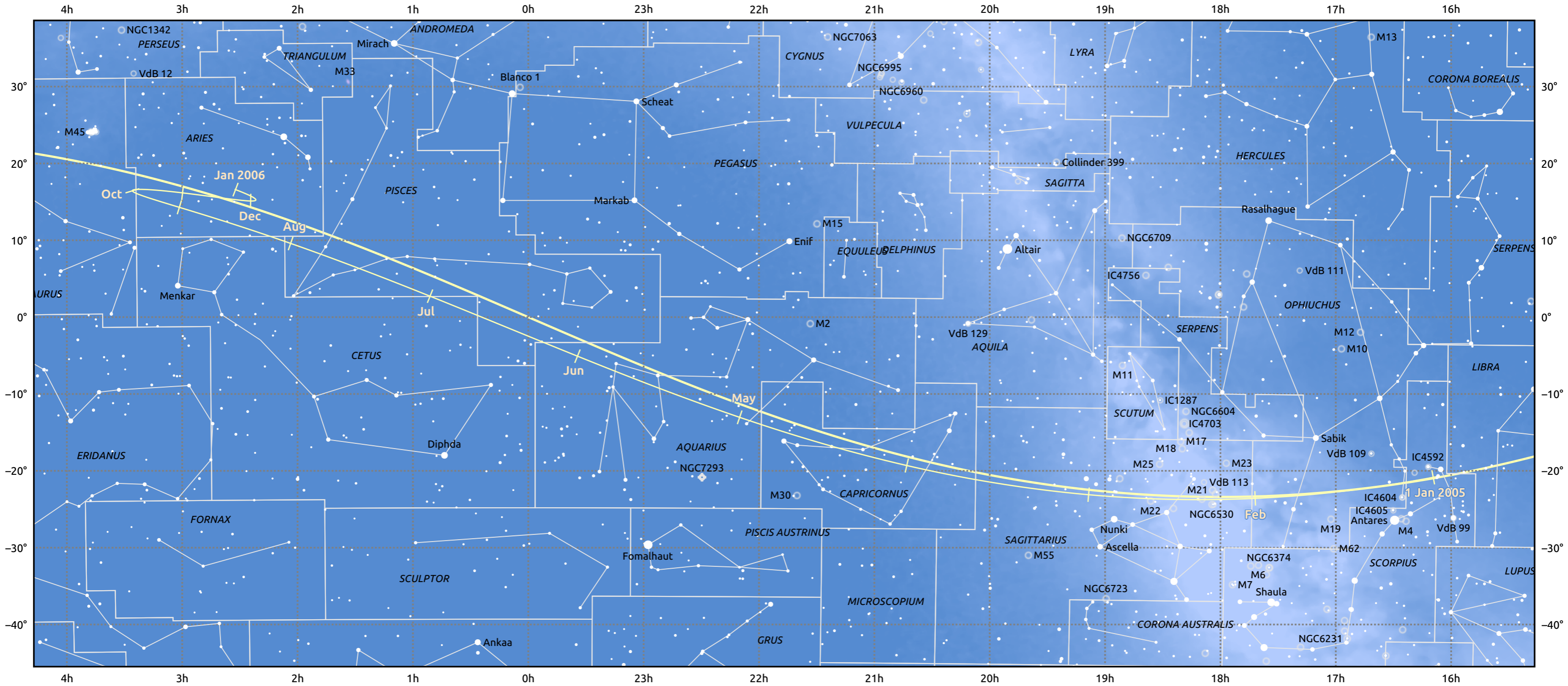


# The path of Mars in 2005



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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  
  Planetary nebula

| Date        | Mag  | Phase | Angular size |
|-------------|------|-------|--------------|
| 2005 Jan 1  | 1.6  | 96%   | 4.2"         |
| 2005 Apr 1  | 0.9  | 89%   | 5.9"         |
| 2005 May 7  | 0.6  | 87%   | 7.0"         |
| 2005 Jul 1  | -0.1 | 84%   | 9.3"         |
| 2005 Jul 30 | -0.4 | 84%   | 11.2"        |
| 2005 Sep 22 | -1.5 | 91%   | 16.7"        |
| 2005 Oct 1  | -1.7 | 93%   | 17.8"        |
| 2006 Jan 1  | -0.6 | 92%   | 12.1"        |