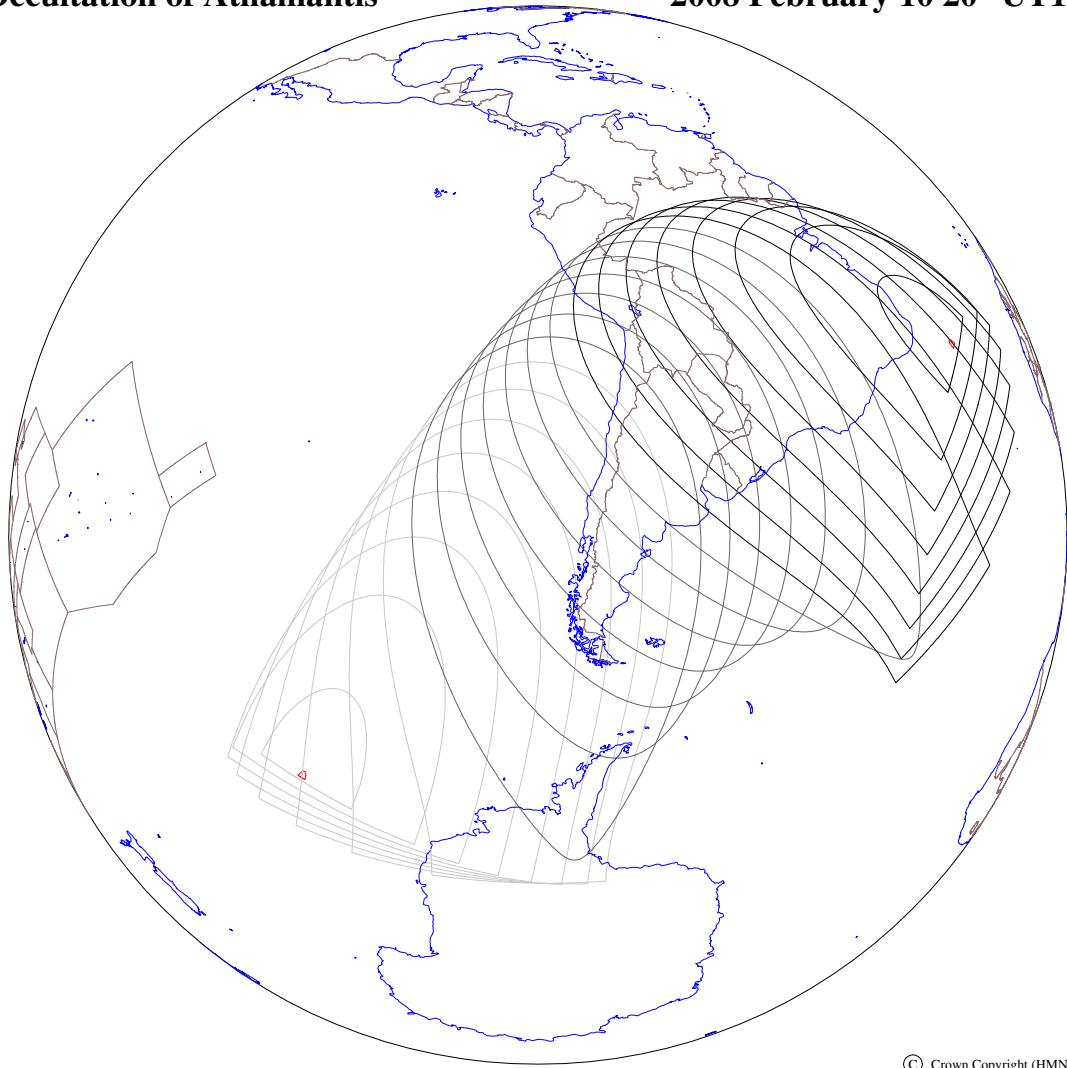


## Occultation of Athamantis

2008 February 10 20<sup>h</sup> UT1



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Conjunction 2008 February 10

Time 20<sup>h</sup> 26<sup>m</sup> 09<sup>s</sup> TT

Centre of the globe: longitude 080°4' W

Right ascension 0<sup>h</sup> 24<sup>m</sup> 44<sup>s</sup>

latitude 41°7' S

Declination + 7° 09' 08"

First shadow 2008 Feb. 10 at 19<sup>h</sup> 08<sup>m</sup>.5 UT1

Last shadow 2008 Feb. 10 at 22<sup>h</sup> 54<sup>m</sup>.6 UT1

Delta T = TT - UT1 = 66<sup>s</sup>0

Footprints (light to dark) every 00<sup>h</sup> 10<sup>m</sup>0