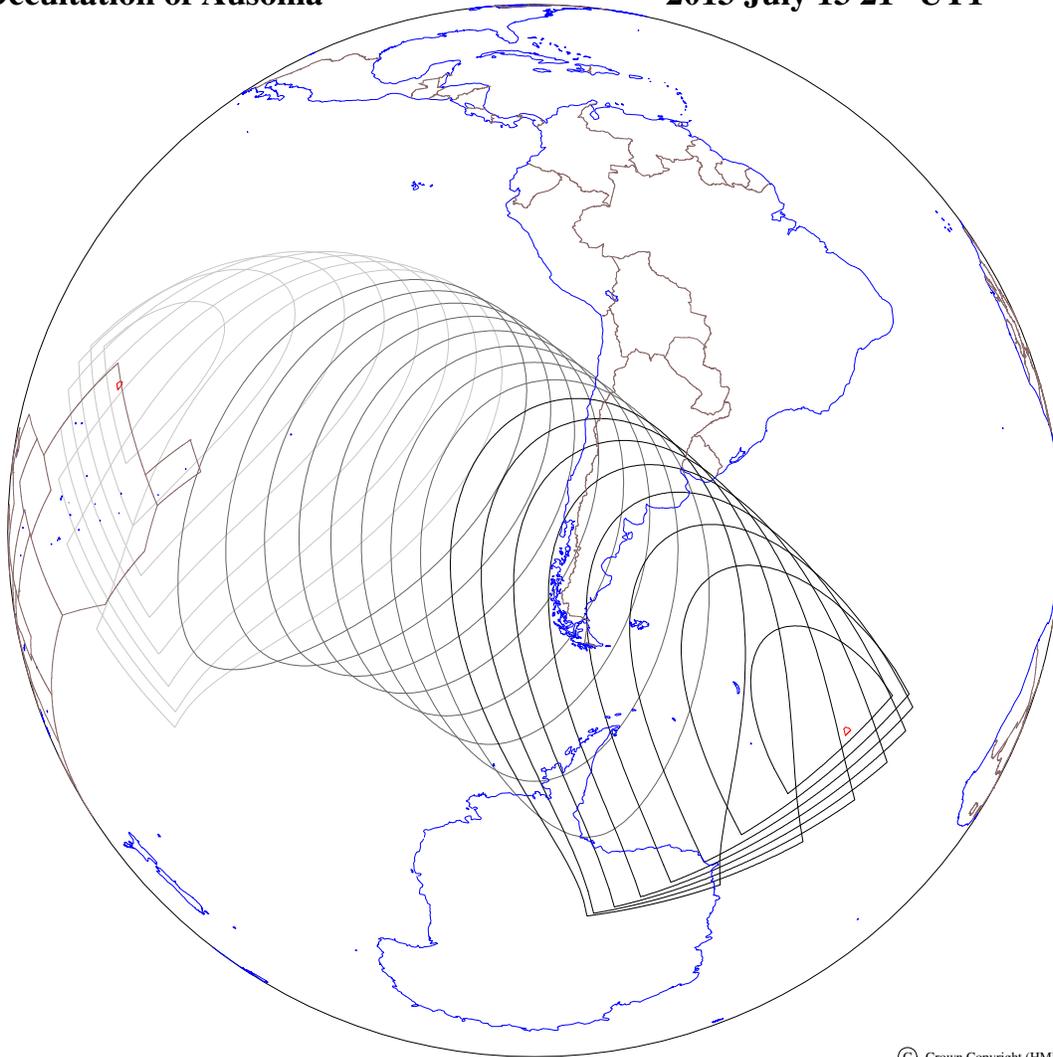


Occultation of Ausonia

2013 July 13 21^h UT1



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Conjunction 2013 July 13

Time 21^h 19^m 52^s TT

Right ascension 11^h 33^m 40^s

Declination -0° 44' 01"

Delta T = TT - UT1 = 67^s0

Centre of the globe: longitude 078°2 W

latitude 42°8 S

First shadow 2013 July 13 at 18^h 52^m7 UT1

Last shadow 2013 July 13 at 22^h 54^m9 UT1

Footprints (light to dark) every 00^h 10^m0