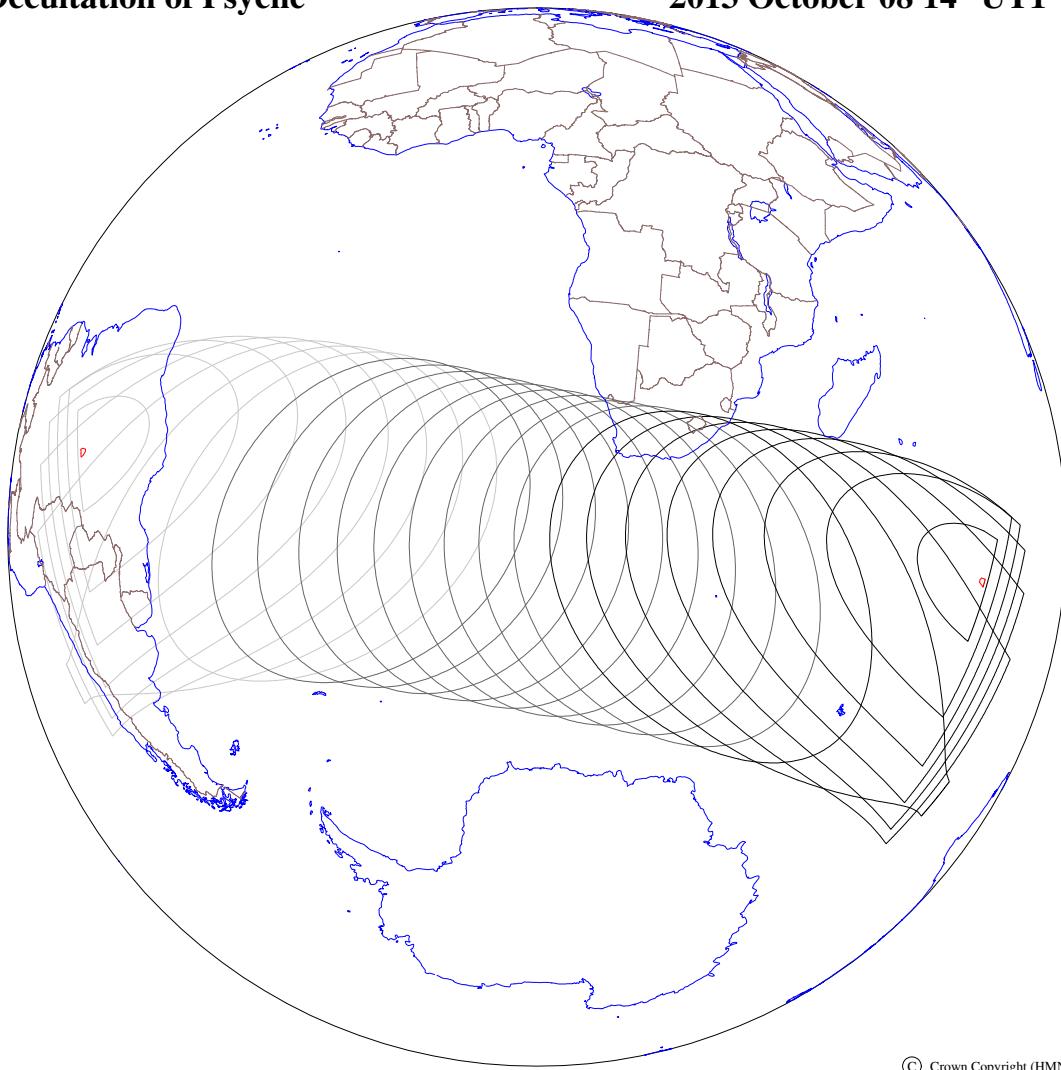


## Occultation of Psyche

2013 October 08 14<sup>h</sup> UT1



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Conjunction

2013 October 08

Time

14<sup>h</sup> 17<sup>m</sup> 30<sup>s</sup> TT

Centre of the globe: longitude

008°0 E

Right ascension

15<sup>h</sup> 57<sup>m</sup> 45<sup>s</sup>

latitude

44°1 S

Declination

-17° 54' 26"

First shadow 2013 Oct. 08 at

12<sup>h</sup> 08<sup>m</sup>3 UT1

Last shadow 2013 Oct. 08 at

16<sup>h</sup> 13<sup>m</sup>9 UT1

Delta T = TT - UT1 = 67<sup>0</sup>

Footprints (light to dark) every

00<sup>h</sup> 10<sup>m</sup>0