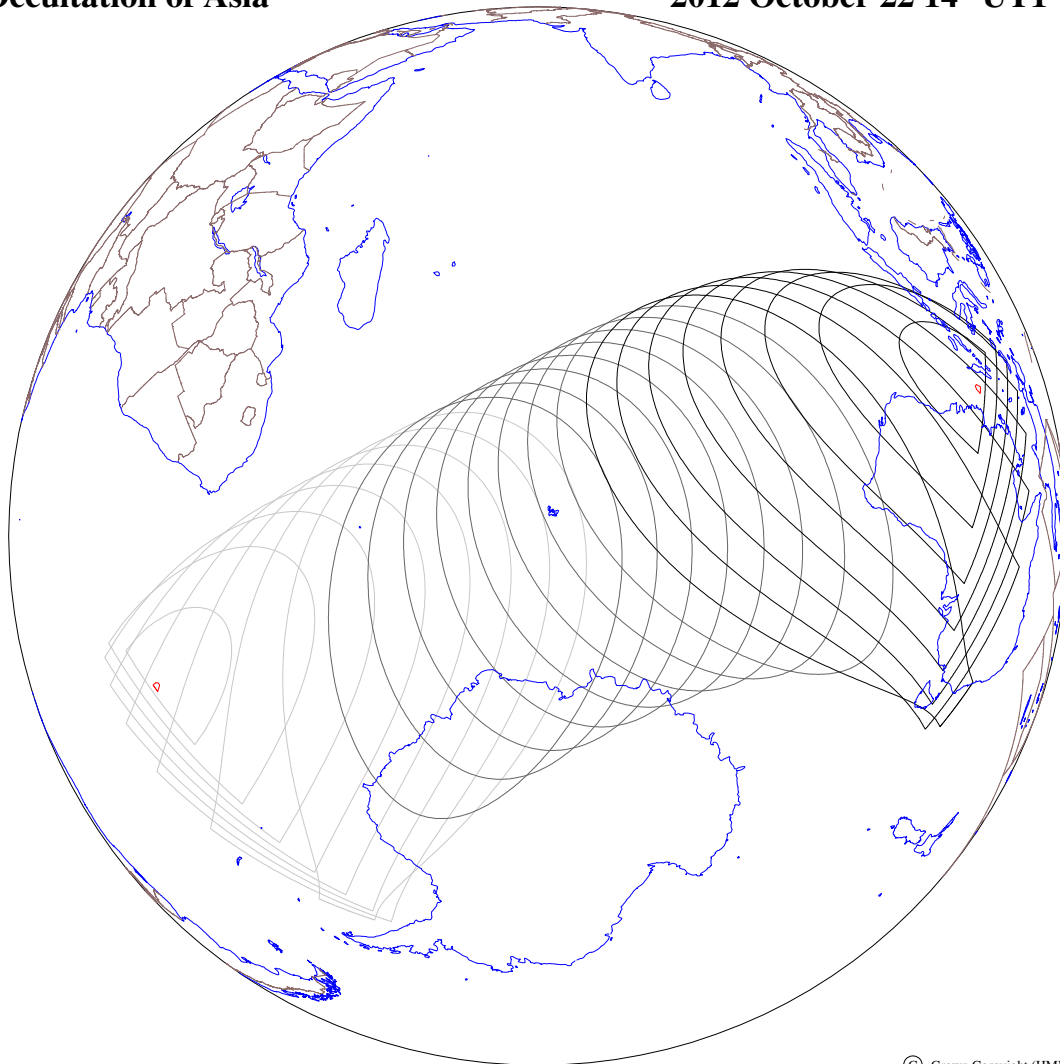


# Occultation of Asia

2012 October 22 14<sup>h</sup> UT1



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Conjunction 2012 October 22

Time 13<sup>h</sup> 51<sup>m</sup> 06<sup>s</sup> TT

Right ascension 20<sup>h</sup> 24<sup>m</sup> 31<sup>s</sup>

Declination -13° 40' 28"

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

Centre of the globe: longitude 067°2 E

latitude 51°9 S

First shadow 2012 Oct. 22 at 12<sup>h</sup> 09<sup>m</sup>0 UT1

Last shadow 2012 Oct. 22 at 16<sup>h</sup> 06<sup>m</sup>7 UT1

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