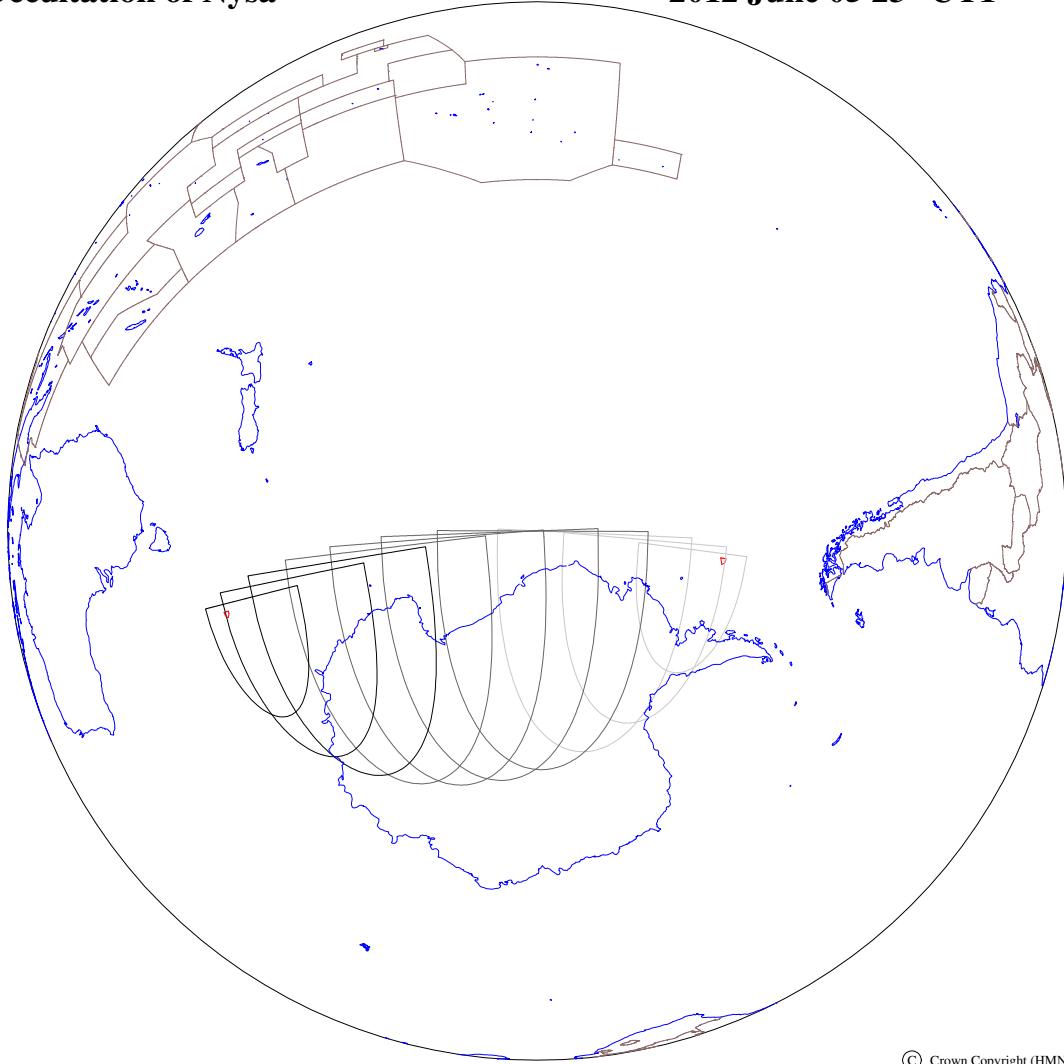


## Occultation of Nysa

2012 June 05 23<sup>h</sup> UT1



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Conjunction      2012 June 05  
Time              22<sup>h</sup> 49<sup>m</sup> 31<sup>s</sup> TT  
Right ascension    18<sup>h</sup> 27<sup>m</sup> 01<sup>s</sup>  
Declination       -19° 22' 12"  
Delta T = TT - UT1 = 66<sup>0</sup>

Centre of the globe: longitude      140°1 W  
latitude              70°6 S  
First shadow 2012 June 05 at      22<sup>h</sup> 10<sup>m</sup>5 UT1  
Last shadow 2012 June 05 at       23<sup>h</sup> 54<sup>m</sup>2 UT1  
Footprints (light to dark) every      00<sup>h</sup> 10<sup>m</sup>0