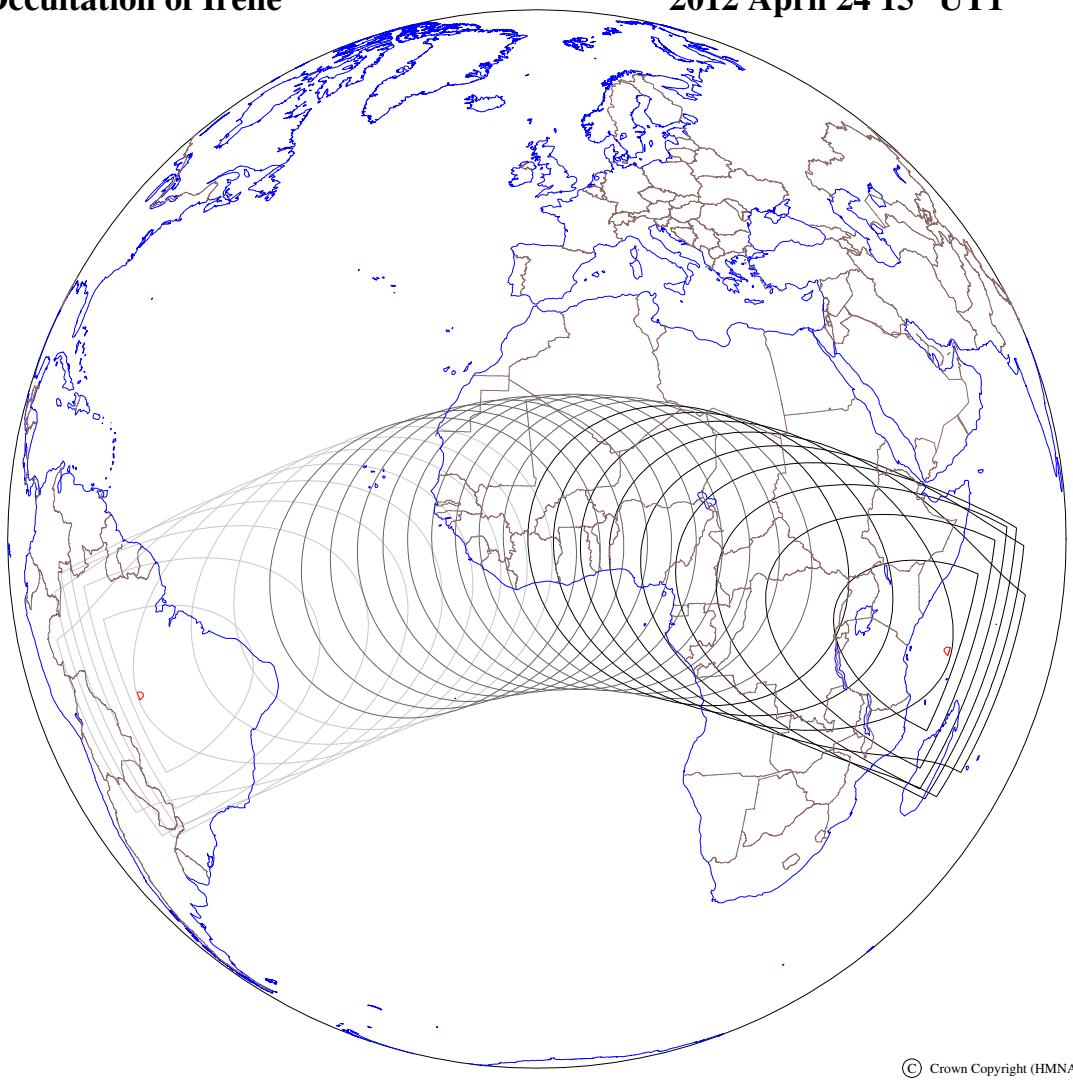
Occultation of Irene **2012 April 24 15^h UT1**



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Conjunction	2012 April 24		
Time	$14^h\ 46^m\ 34^s$ TT	Centre of the globe: longitude	005°.3 W
Right ascension	$4^h\ 36^m\ 35^s$	latitude	09°.7 N
Declination	+21° 44′ 18″	First shadow 2012 Apr. 24 at	$12^h\ 24^m.4$ UT1
		Last shadow 2012 Apr. 24 at	$17^h\ 08^m.6$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$