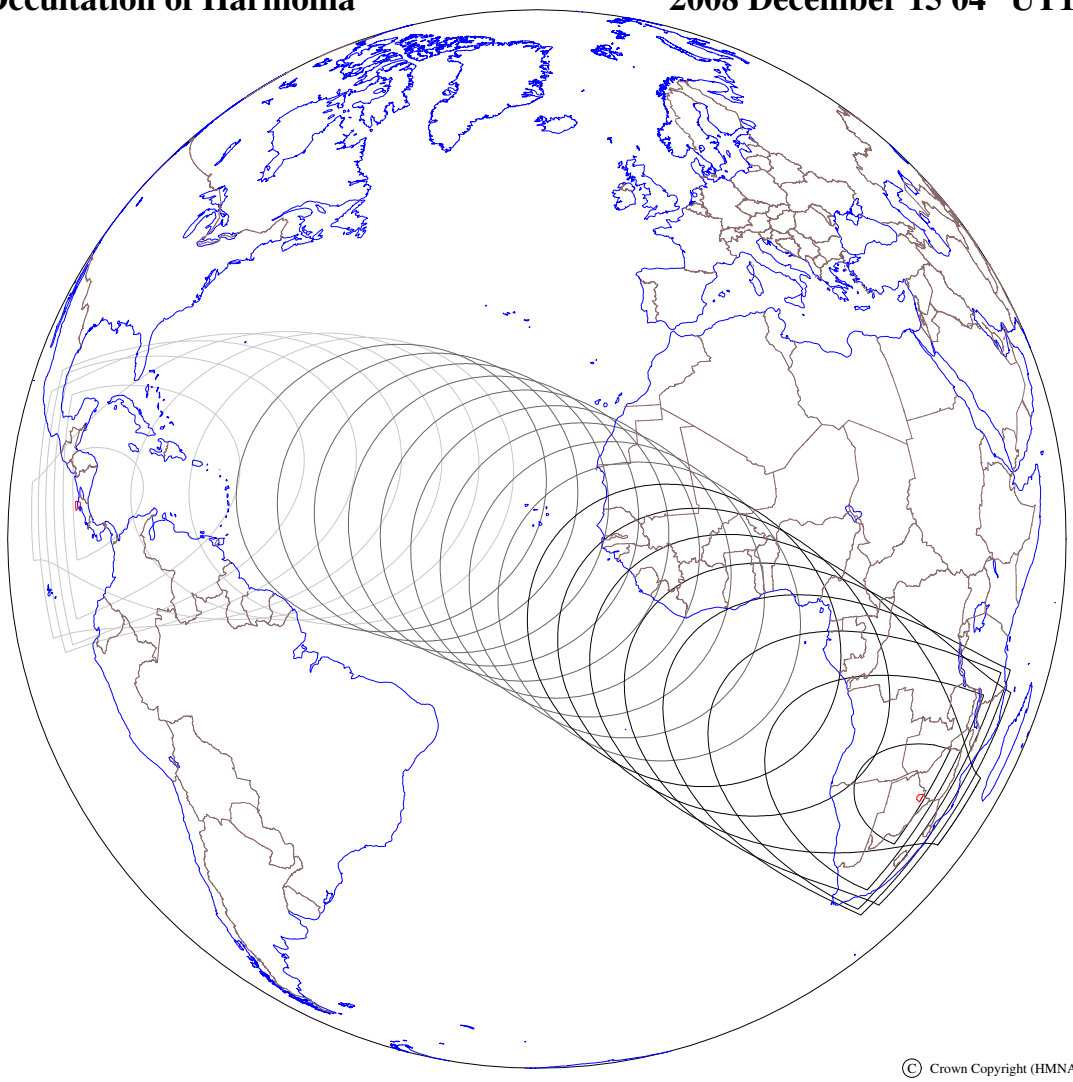
Occultation of Harmonia **2008 December 15 04^h UT1**



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Conjunction	2008 December 15		
Time	$04^h\ 03^m\ 47^s$ TT	Centre of the globe: longitude	$024^\circ.0$ W
Right ascension	$8^h\ 03^m\ 38^s$	latitude	$13^\circ.4$ N
Declination	$+21^\circ\ 36'\ 38''$	First shadow 2008 Dec. 15 at	$01^h\ 56^m.1$ UT1
		Last shadow 2008 Dec. 15 at	$06^h\ 01^m.2$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$