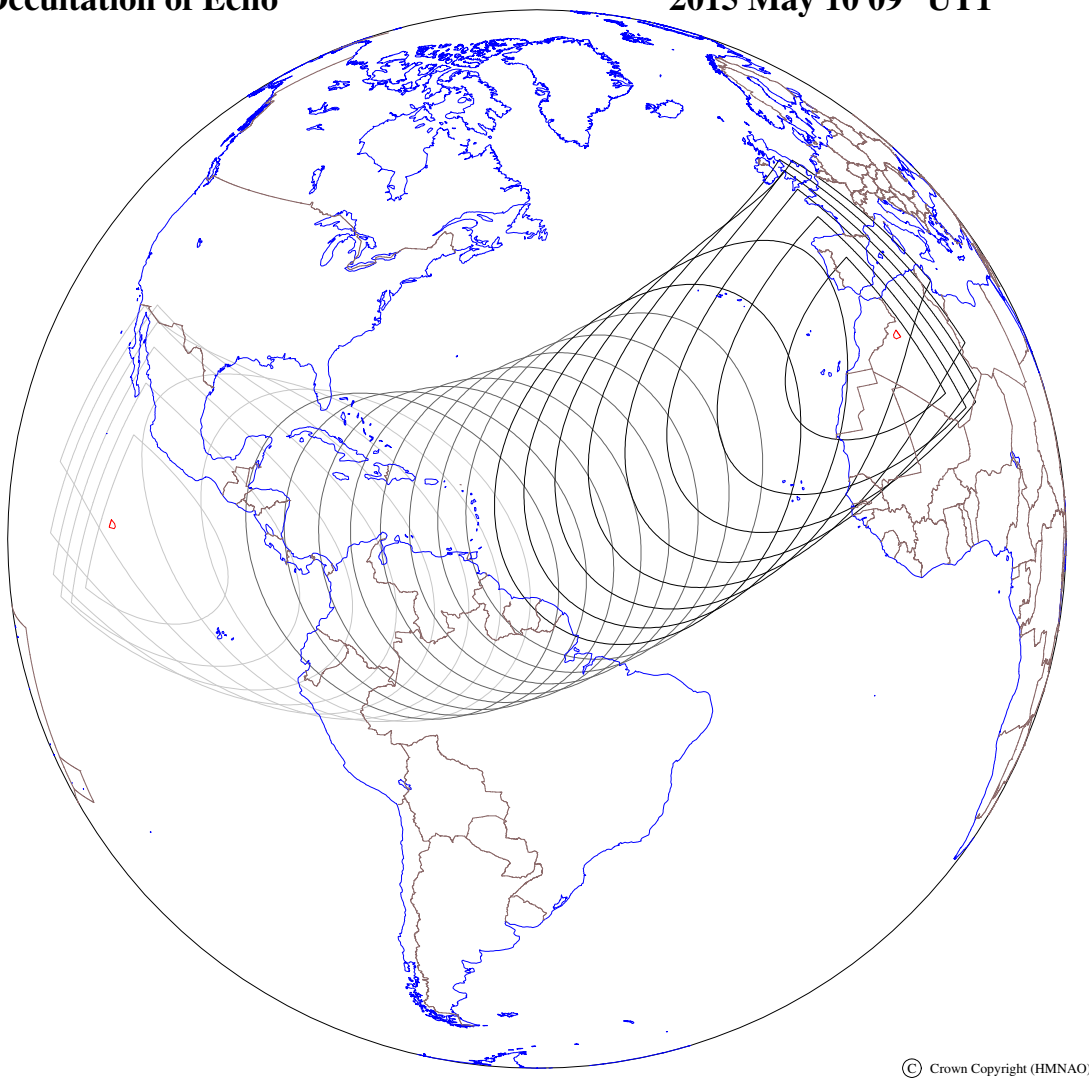
Occultation of Echo **2015 May 10 09^h UT1**



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Conjunction	2015 May 10		
Time	$08^h\ 53^m\ 49^s$ TT	Centre of the globe: longitude	$054^\circ.3$ W
Right ascension	$20^h\ 26^m\ 40^s$	latitude	$12^\circ.3$ N
Declination	$-14^\circ\ 49'\ 46''$	First shadow 2015 May 10 at	$06^h\ 41^m.3$ UT1
		Last shadow 2015 May 10 at	$10^h\ 45^m.6$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$