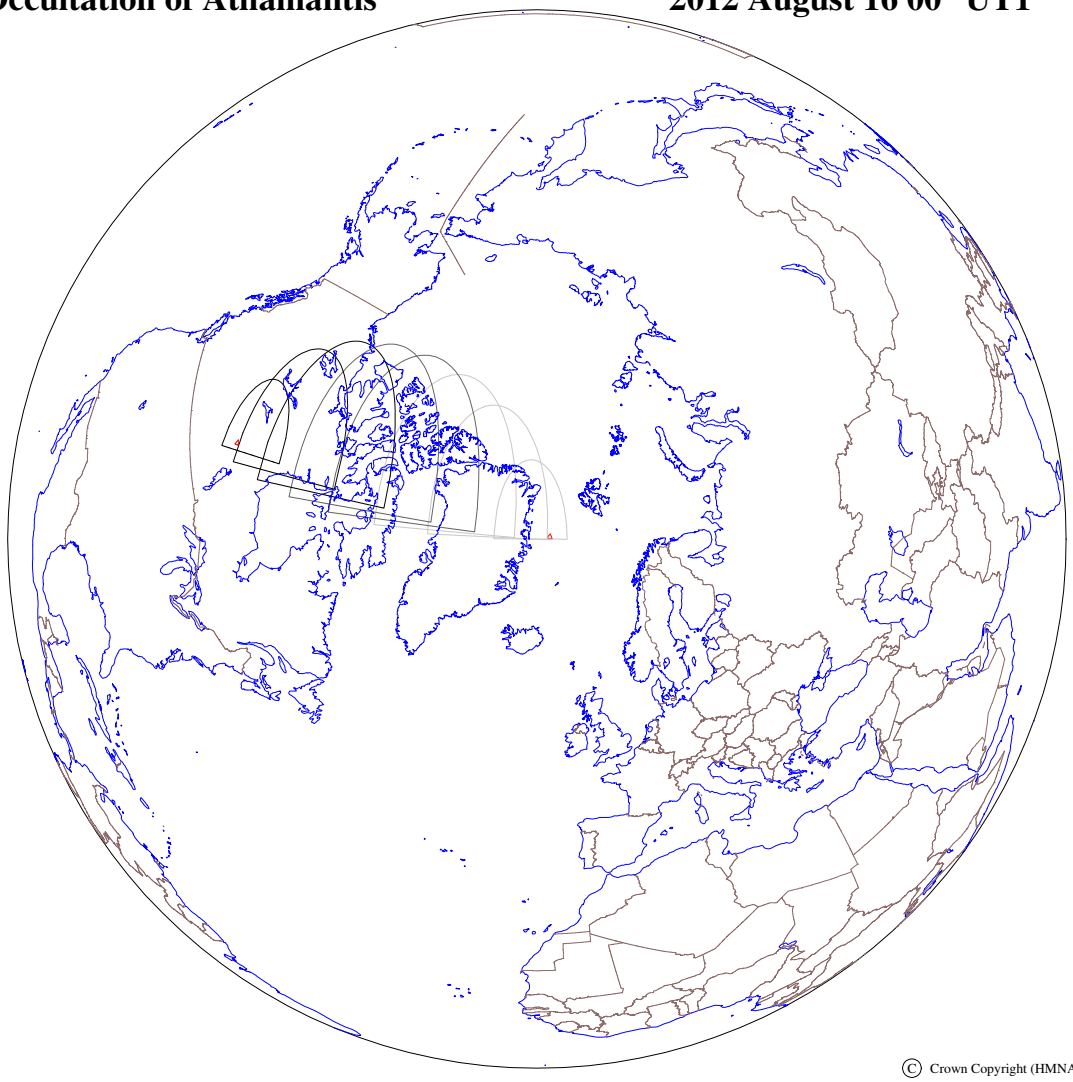
Occultation of Athamantis **2012 August 16 00^h UT1**



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Conjunction	2012 August 15		
Time	$23^h\ 39^m\ 28^s$ TT	Centre of the globe: longitude	$015^\circ.1$ W
Right ascension	$8^h\ 16^m\ 55^s$	latitude	$76^\circ.0$ N
Declination	$+14^\circ\ 00'\ 04''$	First shadow 2012 Aug. 15 at	$23^h\ 35^m.3$ UT1
		Last shadow 2012 Aug. 16 at	$00^h\ 54^m.4$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$