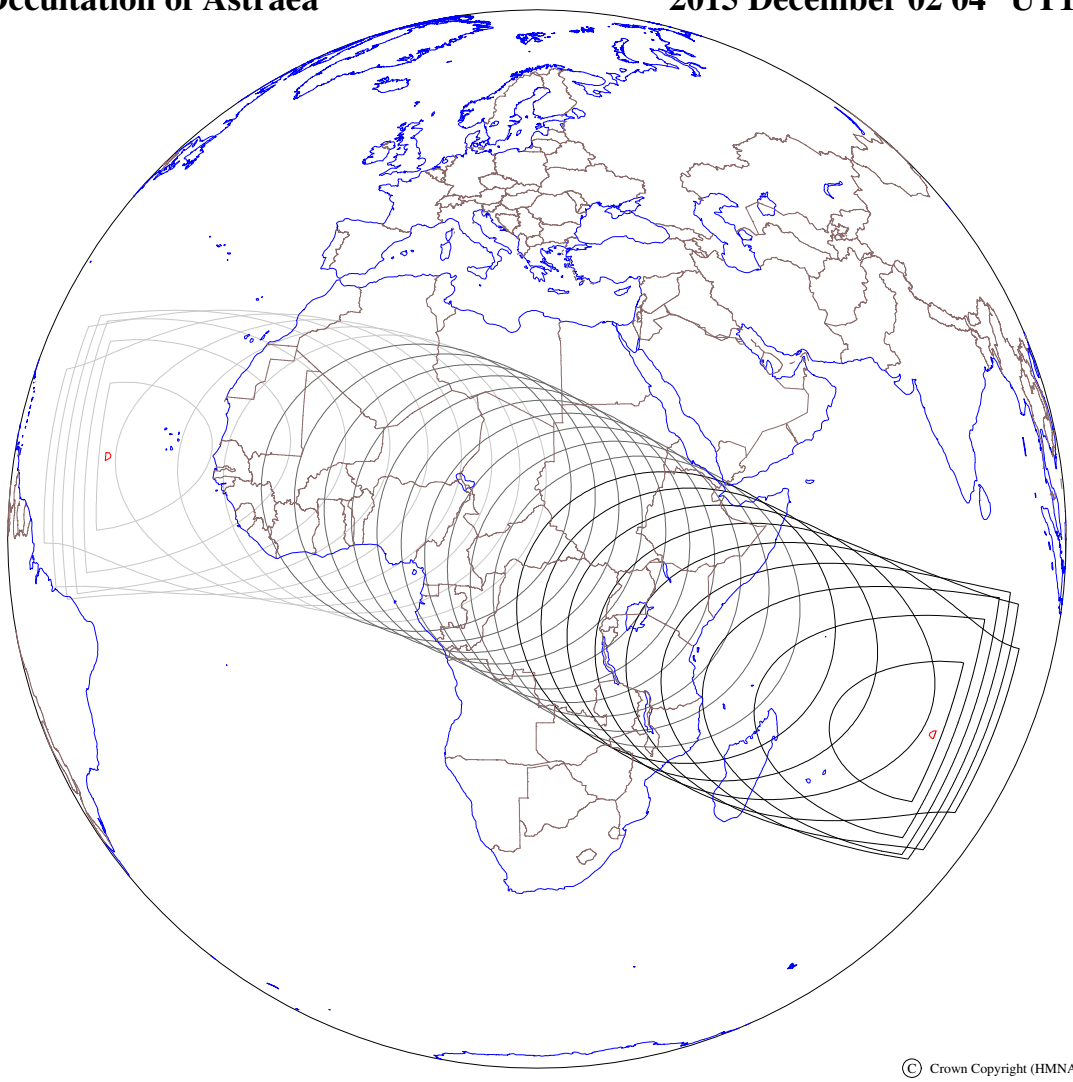
Occultation of Astraea **2015 December 02 04^h UT1**



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Conjunction	2015 December 02		
Time	$03^h\ 42^m\ 14^s$ TT	Centre of the globe: longitude	022°.1 E
Right ascension	$9^h\ 52^m\ 05^s$	latitude	07°.3 N
Declination	+10° 09′ 58″	First shadow 2015 Dec. 02 at	$01^h\ 19^m.1$ UT1
		Last shadow 2015 Dec. 02 at	$06^h\ 00^m.2$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$