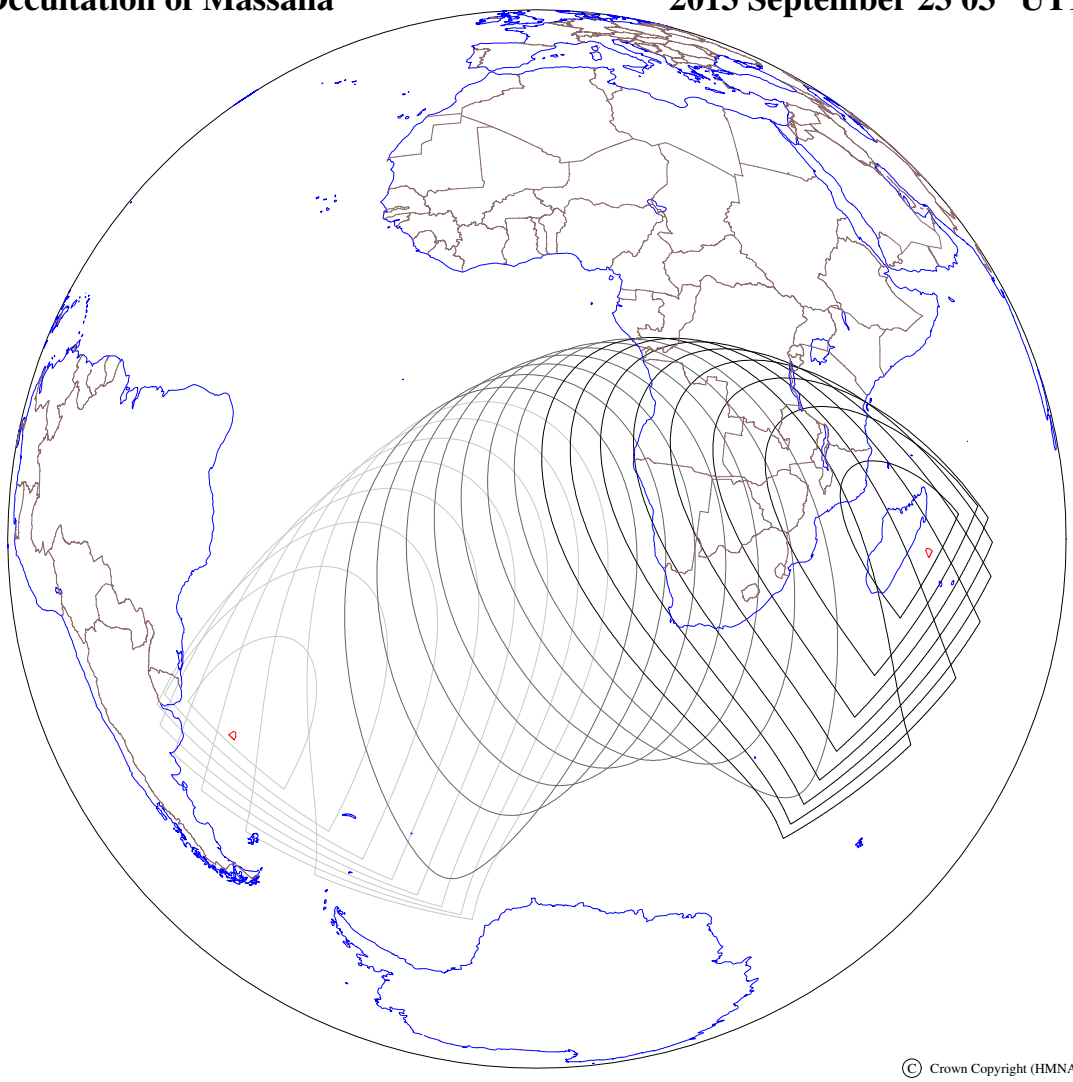
Occultation of Massalia **2013 September 23 03^h UT1**



© Crown Copyright (HMNAO)

Conjunction	2013 September 23		
Time	$02^h\ 41^m\ 19^s$ TT	Centre of the globe: longitude	000°.6 E
Right ascension	$2^h\ 50^m\ 59^s$	latitude	26°.3 S
Declination	+16° 22′ 56″	First shadow 2013 Sept. 23 at	$01^h\ 00^m.1$ UT1
		Last shadow 2013 Sept. 23 at	$04^h\ 49^m.7$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$