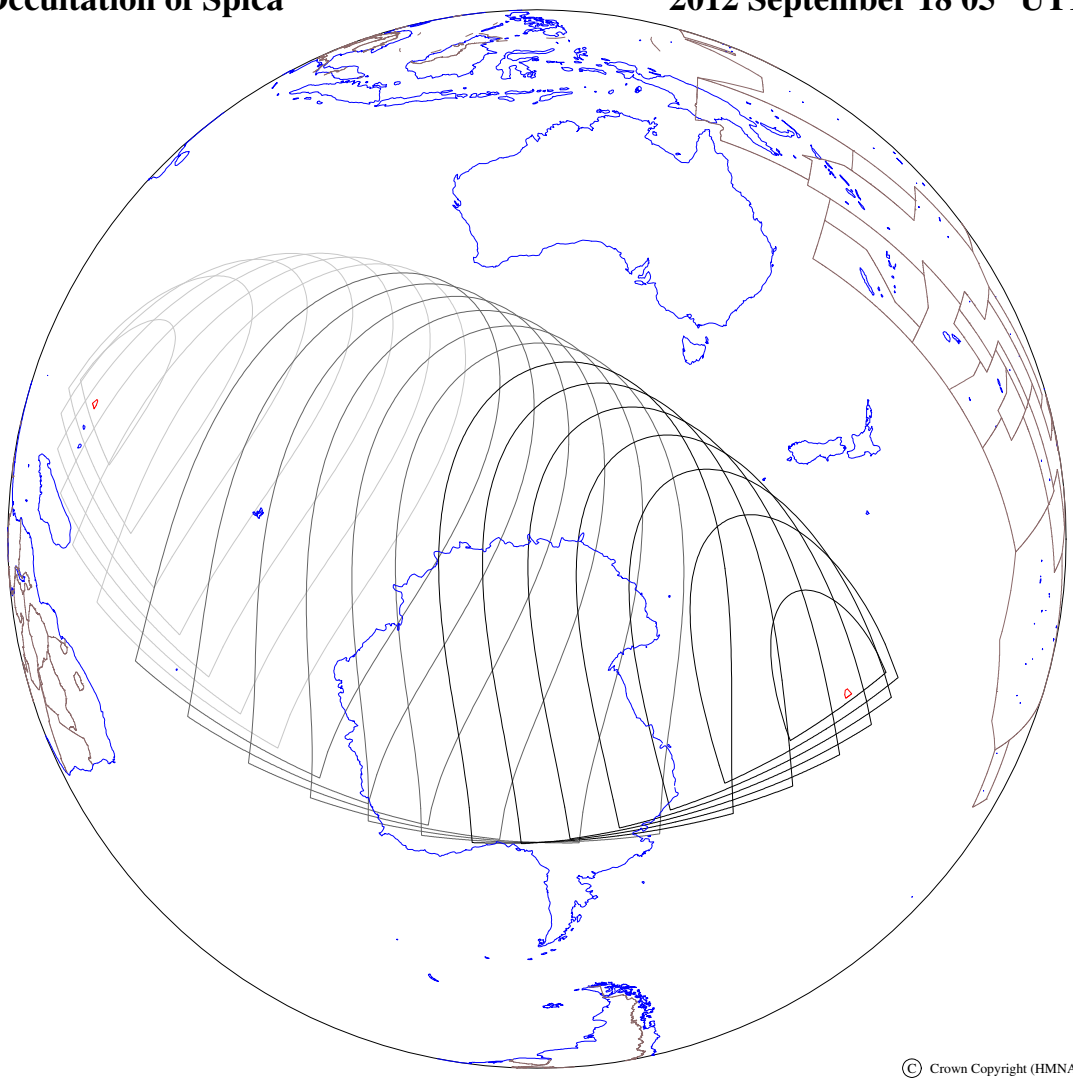
Occultation of Spica **2012 September 18 05^h UT1**



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Conjunction	2012 September 18		
Time	$05^h\ 23^m\ 27^s$ TT	Centre of the globe: longitude	$123^\circ.3$ E
Right ascension	$13^h\ 25^m\ 52^s$	latitude	$66^\circ.2$ S
Declination	$-11^\circ\ 13'\ 36''$	First shadow 2012 Sept. 18 at	$03^h\ 18^m.6$ UT1
		Last shadow 2012 Sept. 18 at	$06^h\ 37^m.3$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$