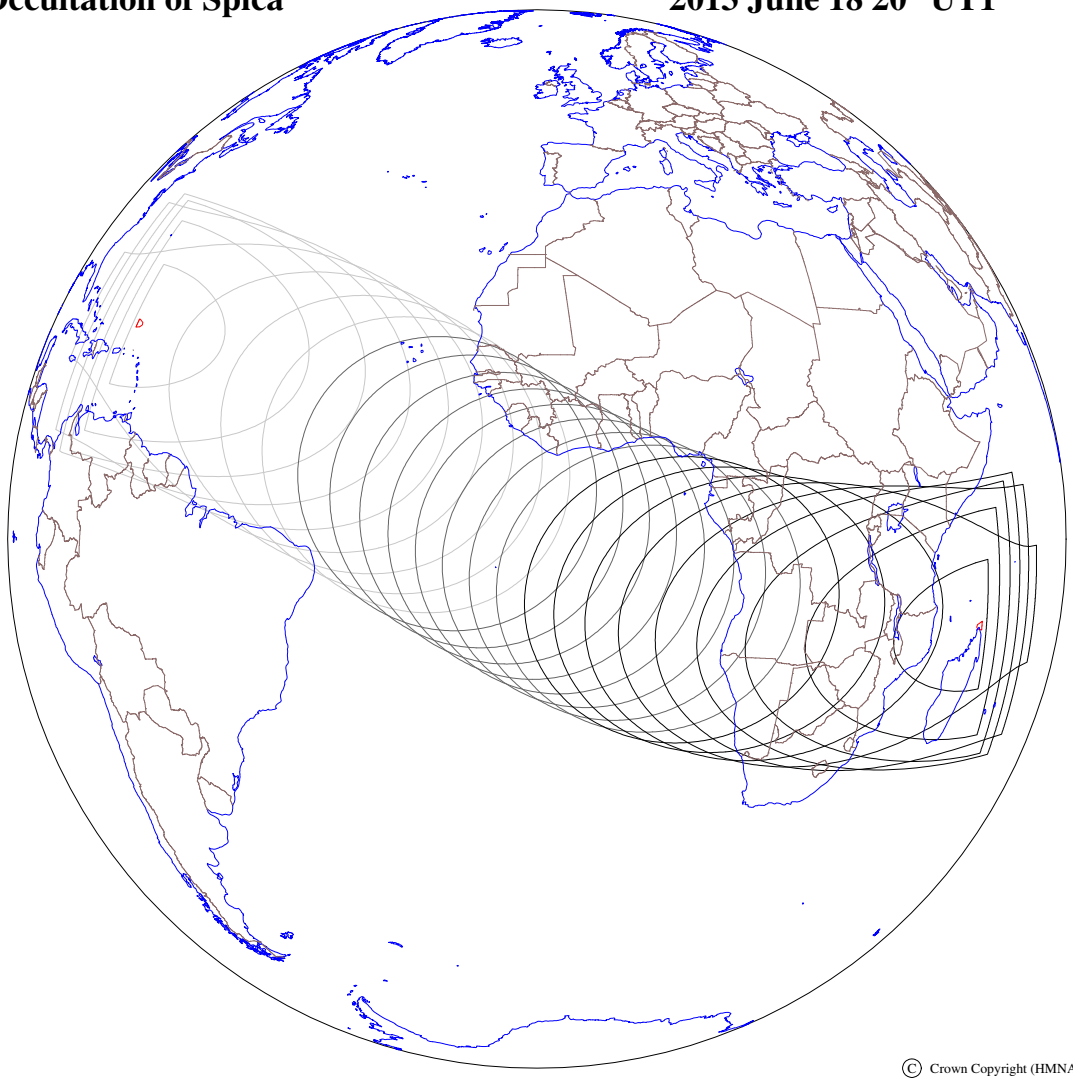
Occultation of Spica **2013 June 18 20^h UT1**



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Conjunction	2013 June 18		
Time	$20^h\ 16^m\ 58^s$ TT	Centre of the globe: longitude	$009^\circ.7$ W
Right ascension	$13^h\ 25^m\ 56^s$	latitude	$04^\circ.9$ S
Declination	$-11^\circ\ 13'\ 58''$	First shadow 2013 June 18 at	$18^h\ 10^m.2$ UT1
		Last shadow 2013 June 18 at	$22^h\ 28^m.0$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$