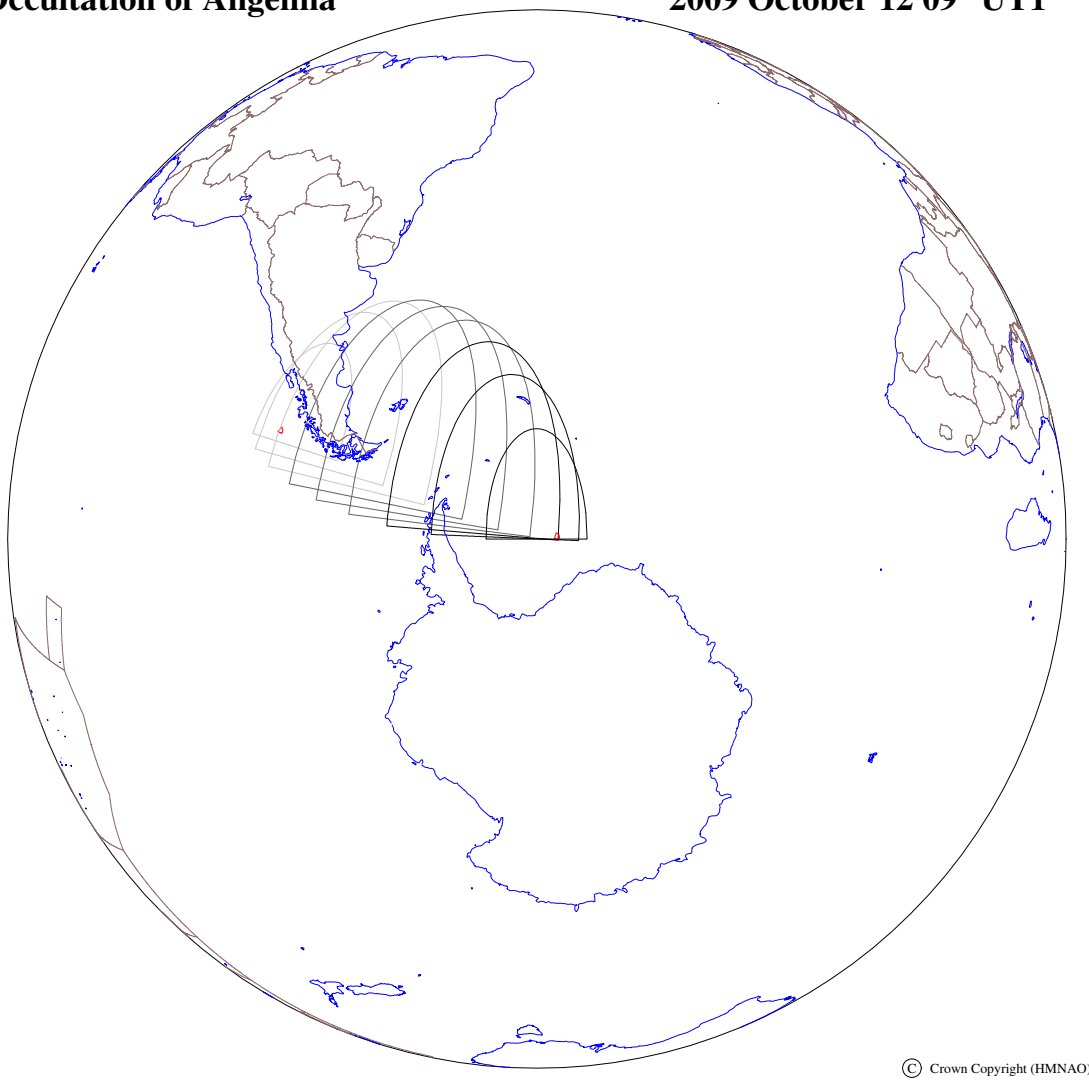
Occultation of Angelina **2009 October 12 09^h UT1**



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Conjunction	2009 October 12		
Time	$09^h\ 13^m\ 03^s$ TT	Centre of the globe: longitude	$034^\circ.5$ W
Right ascension	$8^h\ 18^m\ 23^s$	latitude	$69^\circ.7$ S
Declination	$+20^\circ\ 20'\ 08''$	First shadow 2009 Oct. 12 at	$07^h\ 45^m.1$ UT1
		Last shadow 2009 Oct. 12 at	$09^h\ 18^m.6$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$