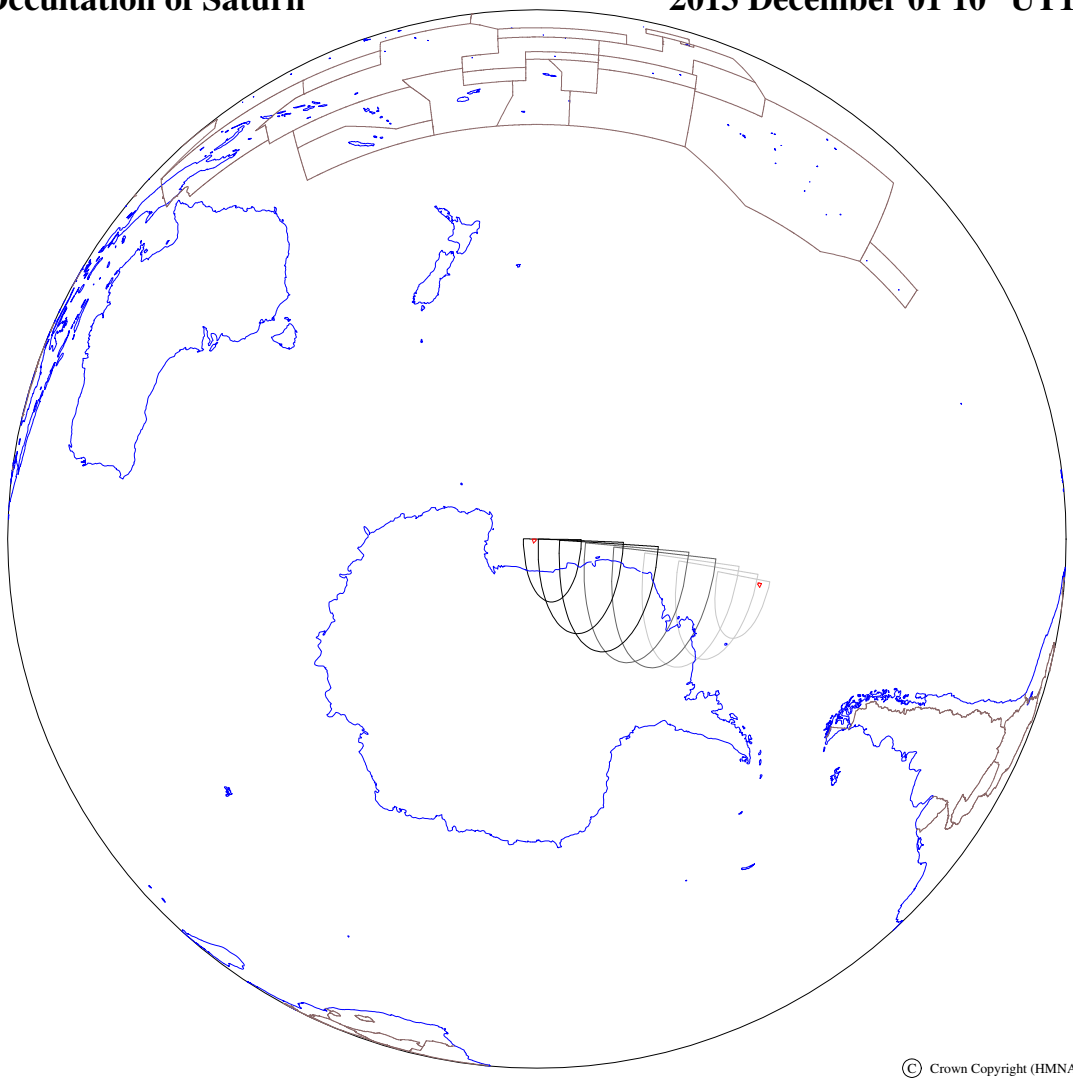
Occultation of Saturn **2013 December 01 10^h UT1**



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Conjunction	2013 December 01		
Time	$09^h\ 55^m\ 48^s$ TT	Centre of the globe: longitude	$173^\circ.8$ W
Right ascension	$15^h\ 01^m\ 21^s$	latitude	$75^\circ.1$ S
Declination	$-14^\circ\ 55'\ 26''$	First shadow 2013 Dec. 01 at	$09^h\ 05^m.5$ UT1
		Last shadow 2013 Dec. 01 at	$09^h\ 55^m.3$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 06^m.0$