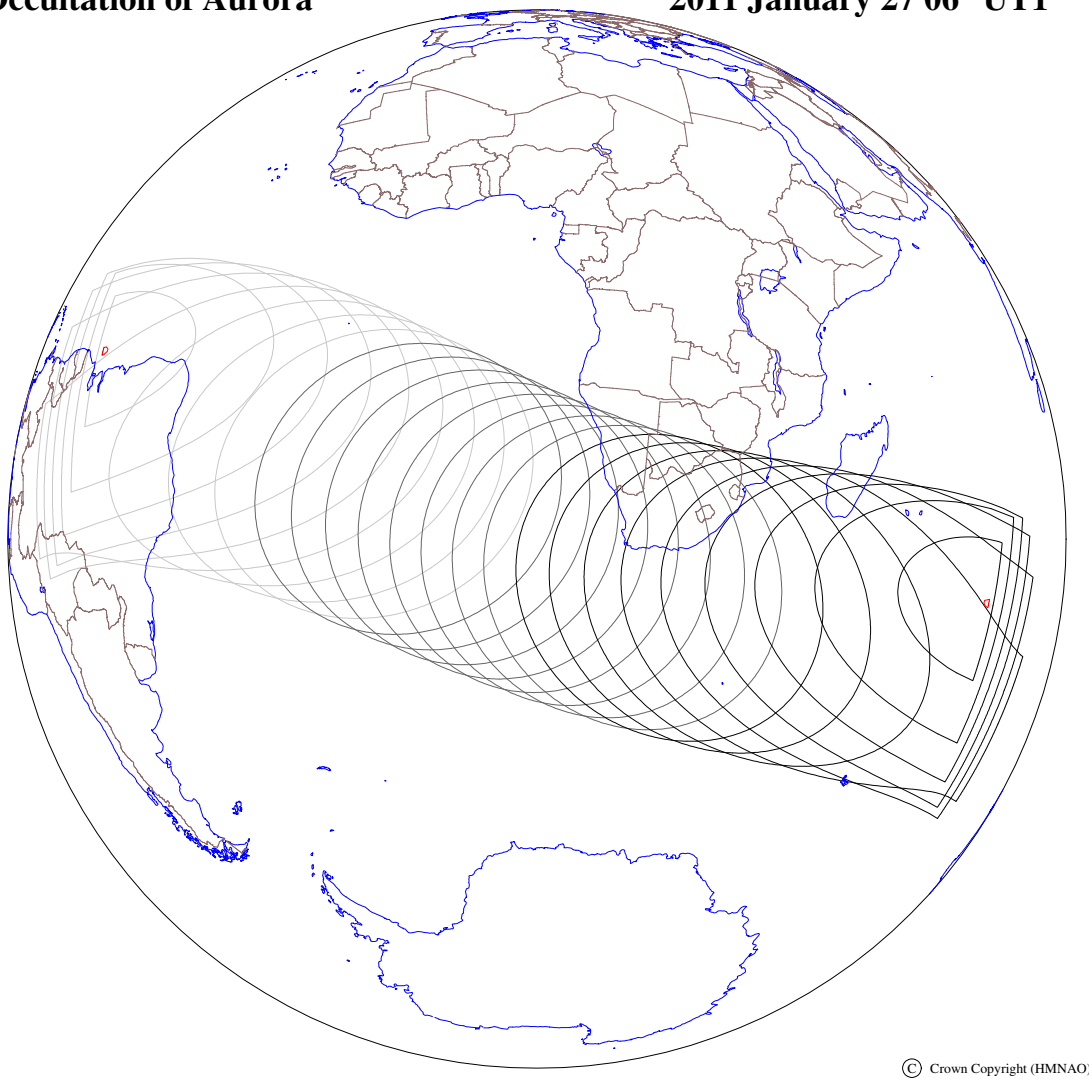
Occultation of Aurora **2011 January 27 06^h UT1**



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Conjunction	2011 January 27		
Time	05^h 58^m 33^s TT	Centre of the globe: longitude	006°.8 E
Right ascension	14^h 49^m 22^s	latitude	34°.3 S
Declination	–19° 58$'$ 53$''$	First shadow 2011 Jan. 27 at	03^h 41^m.8 UT1
		Last shadow 2011 Jan. 27 at	08^h 01^m.1 UT1
Delta T = TT - UT1 =	67^s.0	Footprints (light to dark) every	00^h 10^m.0