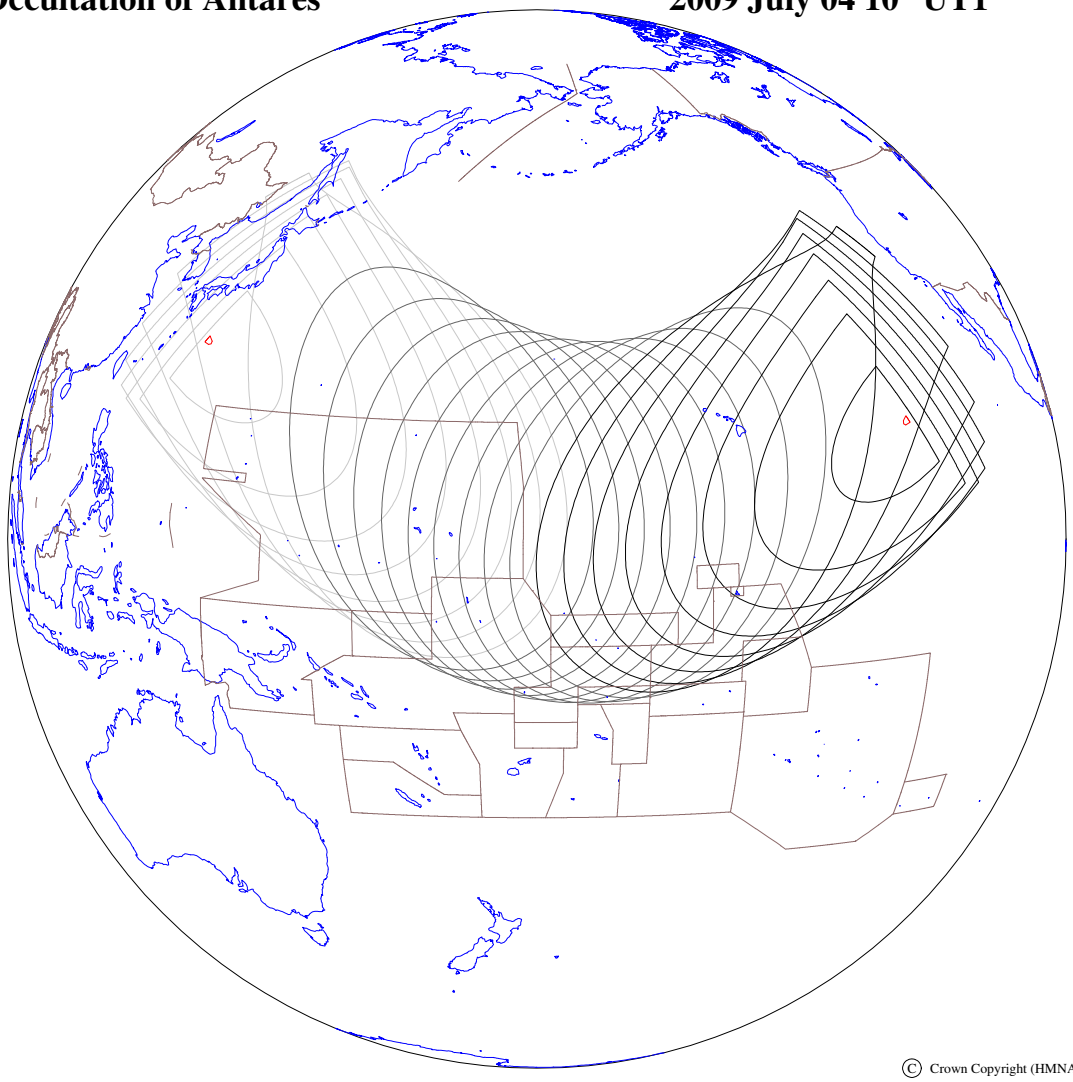
Occultation of Antares **2009 July 04 10^h UT1**



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Conjunction	2009 July 04		
Time	$09^h\ 39^m\ 00^s$ TT	Centre of the globe: longitude	$179^\circ.5$ W
Right ascension	$16^h\ 30^m\ 02^s$	latitude	$08^\circ.3$ N
Declination	$-26^\circ\ 27'\ 18''$	First shadow 2009 July 04 at	$07^h\ 40^m.0$ UT1
		Last shadow 2009 July 04 at	$11^h\ 47^m.4$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$