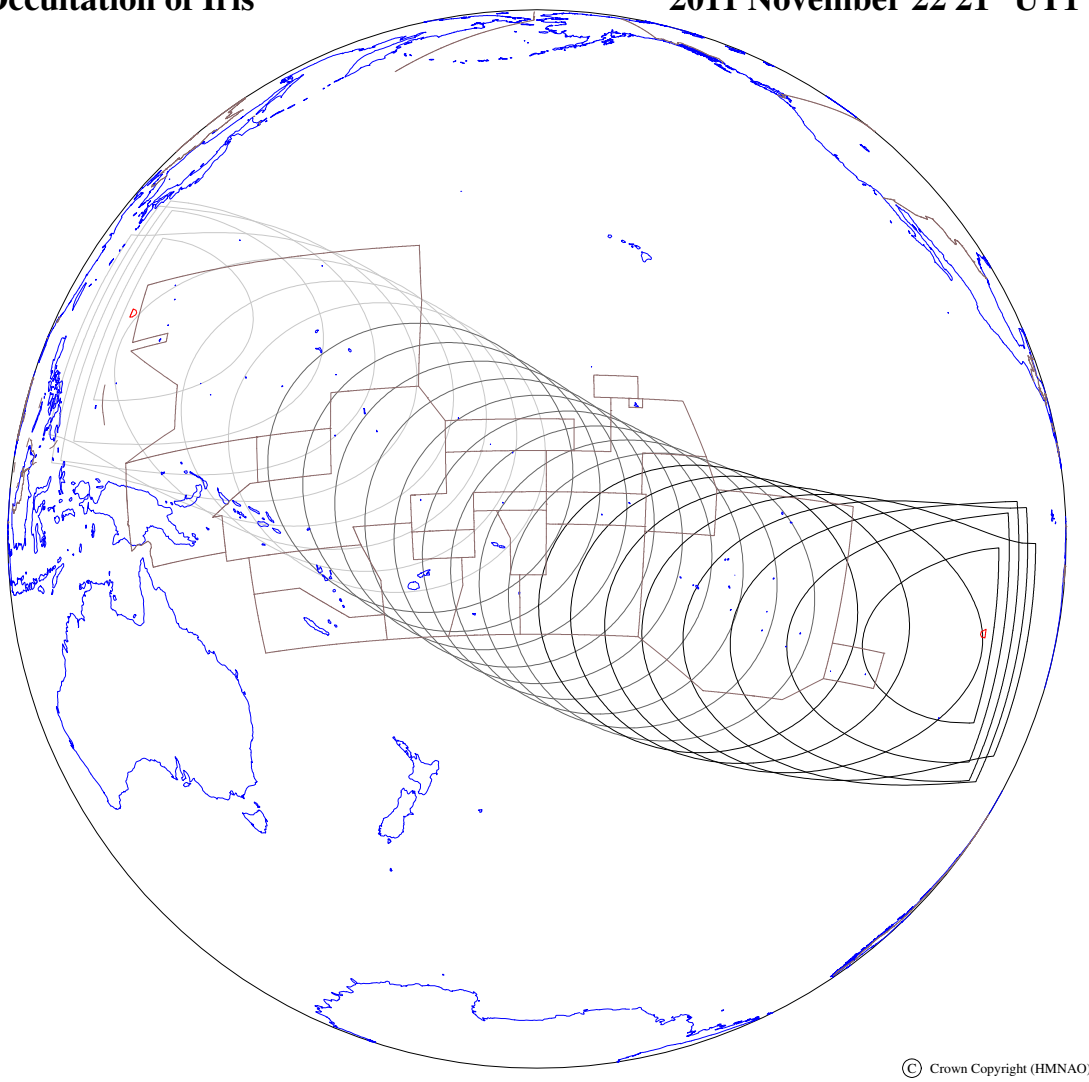
Occultation of Iris **2011 November 22 21^h UT1**



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Conjunction	2011 November 22		
Time	$20^h\ 40^m\ 31^s$ TT	Centre of the globe: longitude	168°.0 W
Right ascension	$13^h\ 33^m\ 14^s$	latitude	13°.1 S
Declination	$-13°\ 56'\ 13''$	First shadow 2011 Nov. 22 at	$18^h\ 32^m.5$ UT1
		Last shadow 2011 Nov. 22 at	$22^h\ 47^m.1$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$