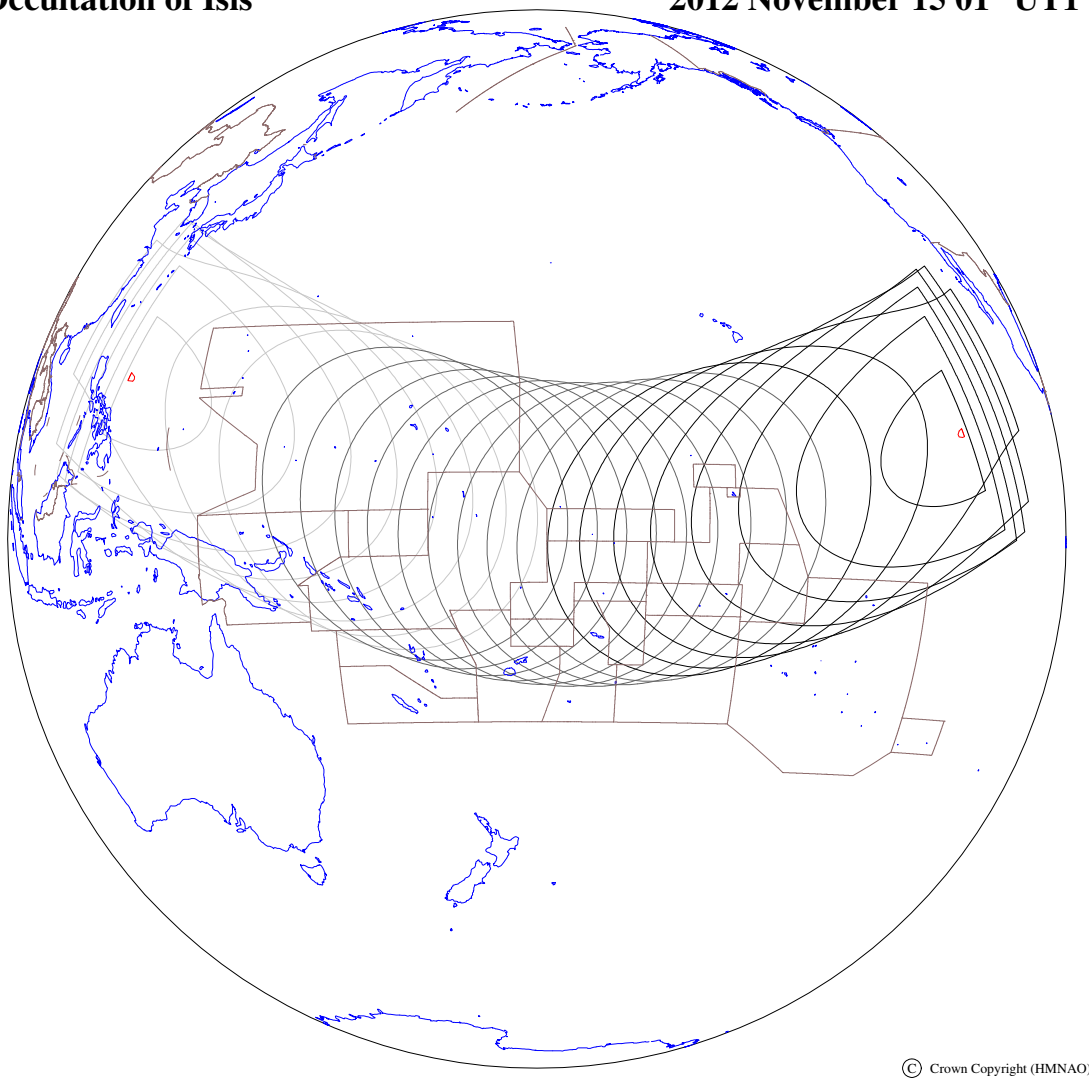
Occultation of Isis **2012 November 15 01^h UT1**



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Conjunction	2012 November 15		
Time	$00^h\ 48^m\ 32^s$ TT	Centre of the globe: longitude	$179^\circ.1$ W
Right ascension	$16^h\ 29^m\ 09^s$	latitude	$03^\circ.3$ S
Declination	$-20^\circ\ 54'\ 58''$	First shadow 2012 Nov. 14 at	$22^h\ 45^m.4$ UT1
		Last shadow 2012 Nov. 15 at	$02^h\ 53^m.0$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$