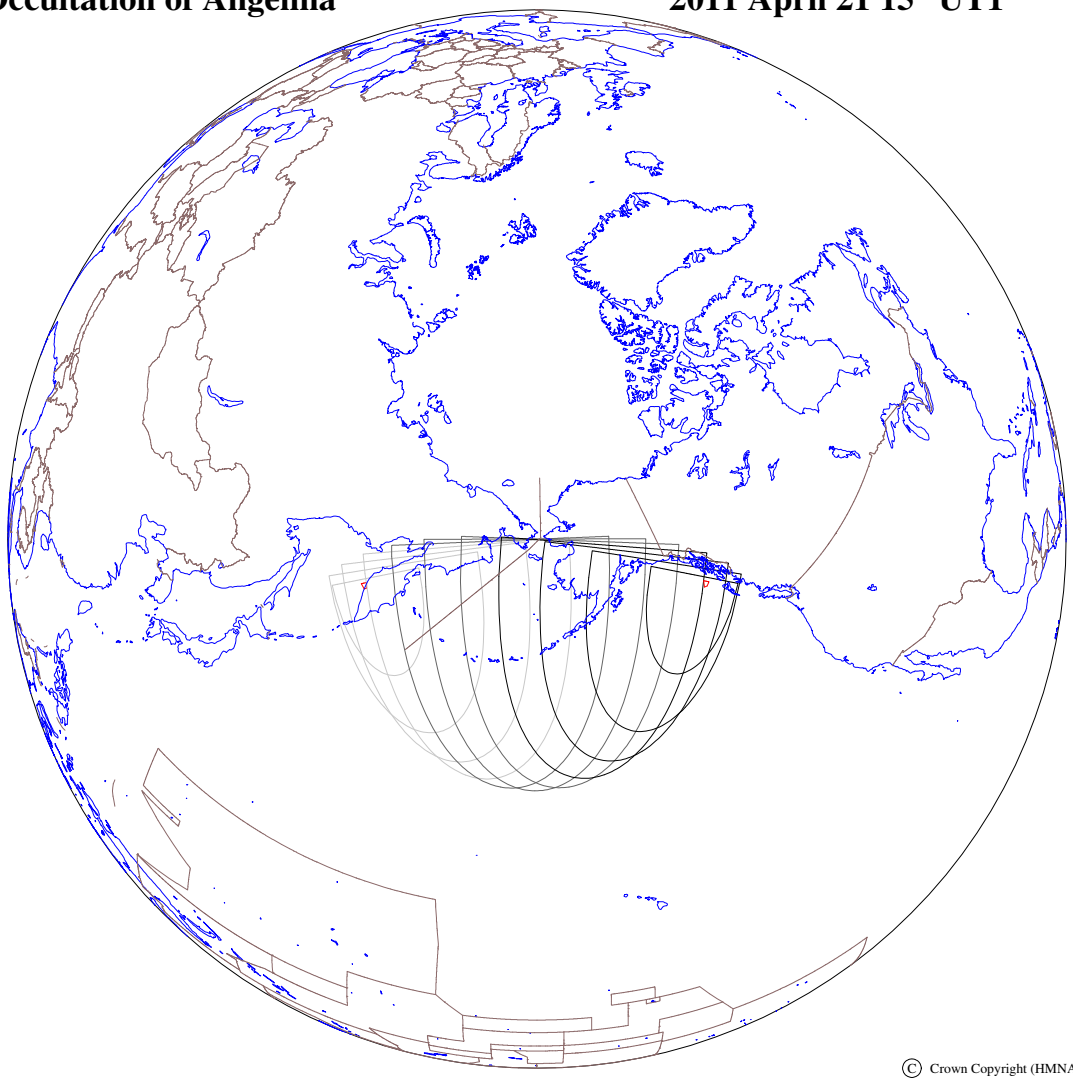
Occultation of Angelina **2011 April 21 15^h UT1**



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Conjunction	2011 April 21		
Time	$14^h\ 34^m\ 17^s$ TT	Centre of the globe: longitude	$169^\circ.9$ W
Right ascension	$17^h\ 10^m\ 43^s$	latitude	$65^\circ.4$ N
Declination	$-24^\circ\ 37'\ 20''$	First shadow 2011 Apr. 21 at	$13^h\ 38^m.0$ UT1
		Last shadow 2011 Apr. 21 at	$15^h\ 27^m.1$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$