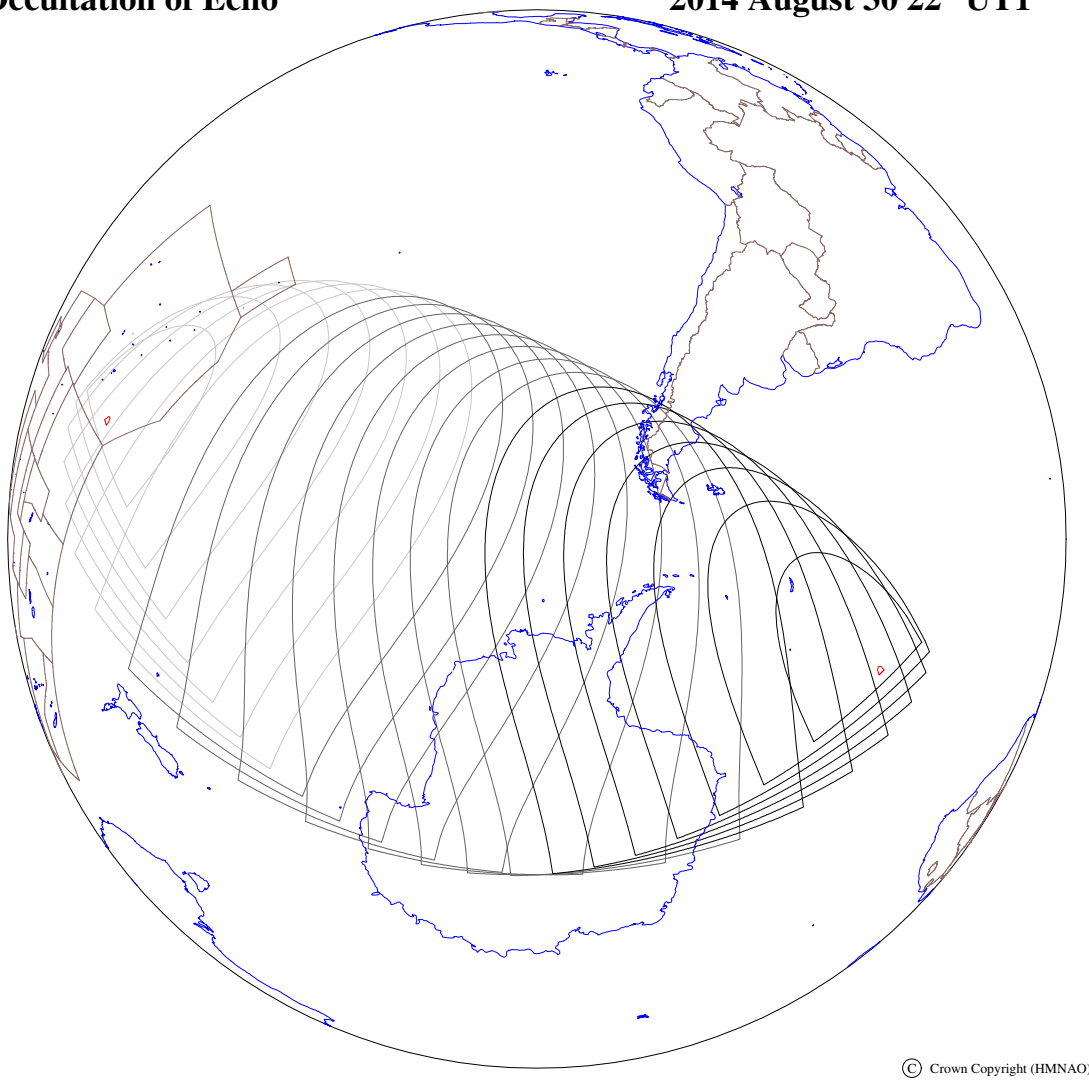
Occultation of Echo **2014 August 30 22^h UT1**



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Conjunction	2014 August 30		
Time	$21^h\ 54^m\ 53^s$ TT	Centre of the globe: longitude	$092^\circ.5$ W
Right ascension	$14^h\ 19^m\ 49^s$	latitude	$62^\circ.3$ S
Declination	$-11^\circ\ 37'\ 54''$	First shadow 2014 Aug. 30 at	$19^h\ 41^m.0$ UT1
		Last shadow 2014 Aug. 30 at	$23^h\ 25^m.9$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$