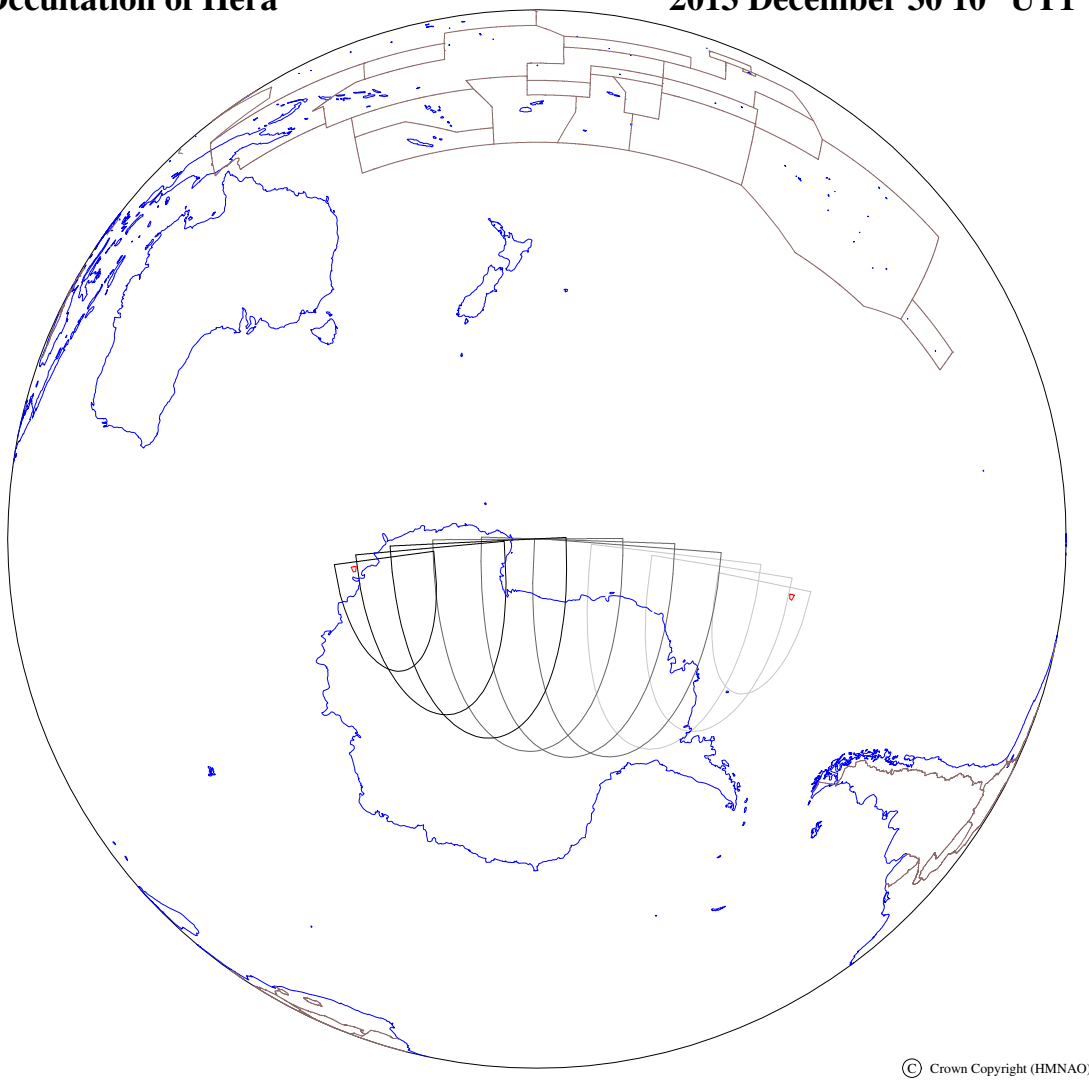
Occultation of Hera **2013 December 30 10^h UT1**



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Conjunction	2013 December 30		
Time	$10^h\ 03^m\ 58^s$ TT	Centre of the globe: longitude	$179^\circ.1$ E
Right ascension	$16^h\ 35^m\ 15^s$	latitude	$72^\circ.1$ S
Declination	$-17^\circ\ 55'\ 25''$	First shadow 2013 Dec. 30 at	$09^h\ 07^m.7$ UT1
		Last shadow 2013 Dec. 30 at	$10^h\ 41^m.7$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$