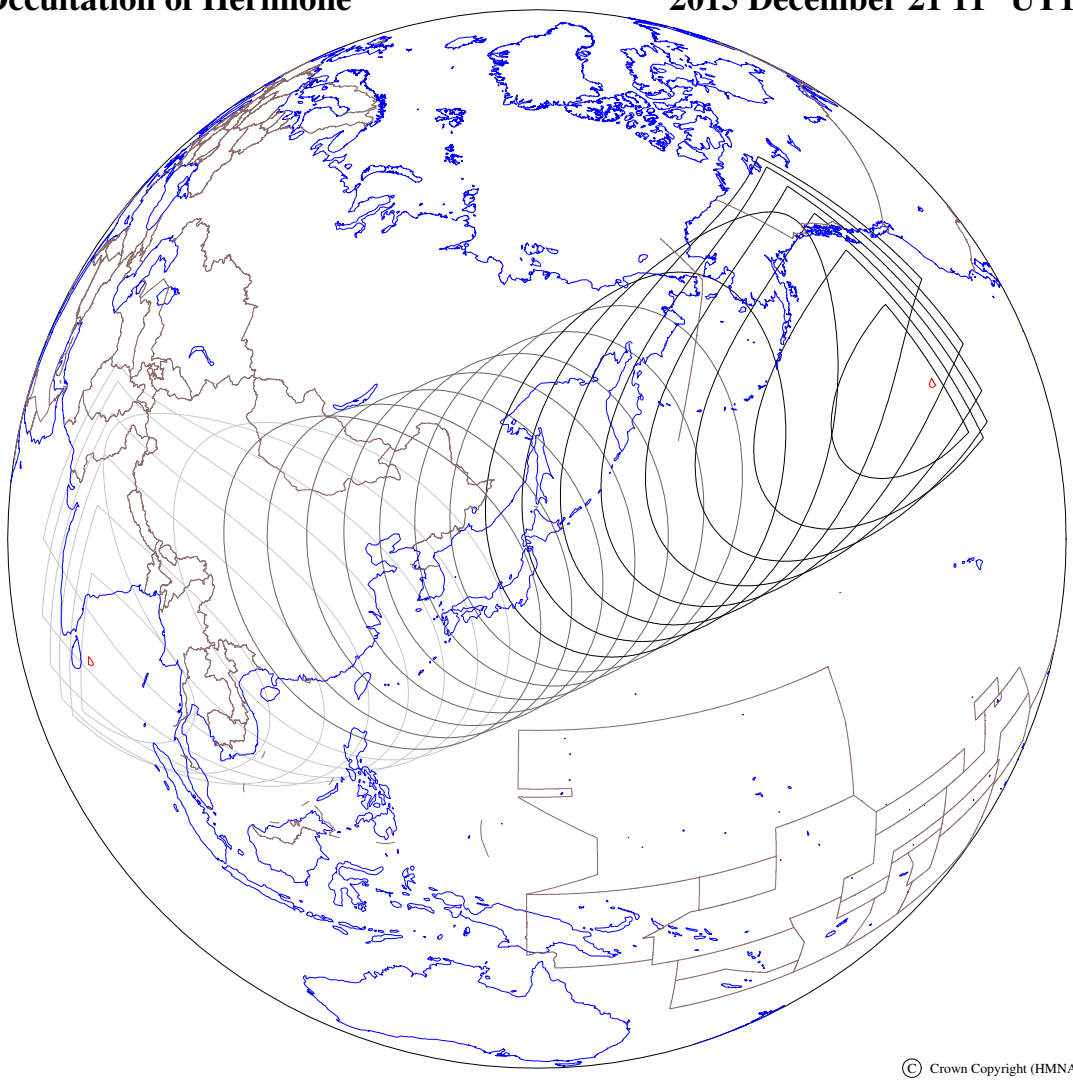
Occultation of Hermione **2015 December 21 11^h UT1**



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Conjunction	2015 December 21		
Time	$10^h\ 54^m\ 23^s$ TT	Centre of the globe: longitude	$142^\circ.1$ E
Right ascension	$2^h\ 20^m\ 30^s$	latitude	$42^\circ.2$ N
Declination	$+10^\circ\ 02'\ 46''$	First shadow 2015 Dec. 21 at	$08^h\ 43^m.5$ UT1
		Last shadow 2015 Dec. 21 at	$12^h\ 35^m.6$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$