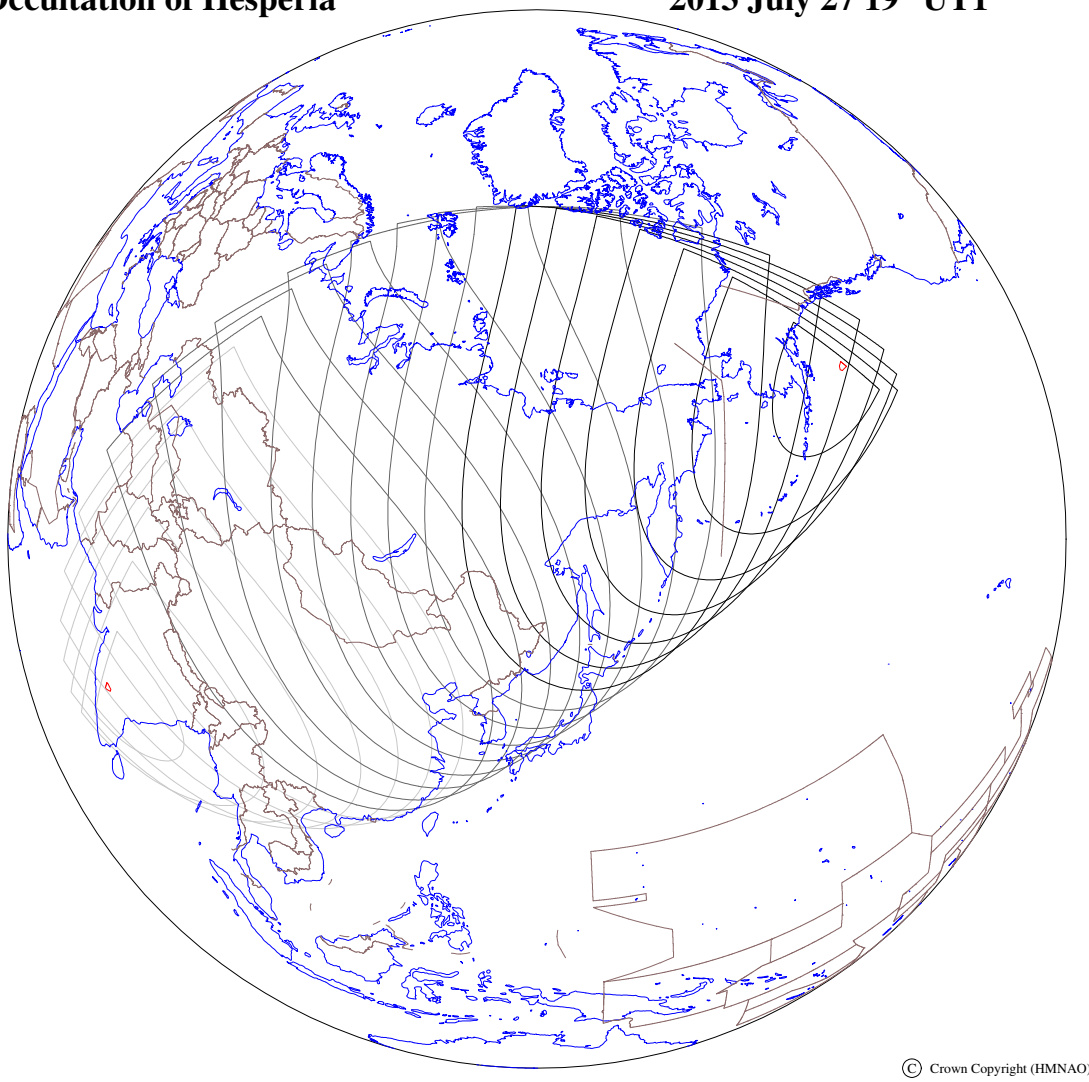
Occultation of Hesperia **2013 July 27 19^h UT1**



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Conjunction	2013 July 27		
Time	$19^h\ 24^m\ 23^s$ TT	Centre of the globe: longitude	$133^\circ.7$ E
Right ascension	$0^h\ 40^m\ 44^s$	latitude	$57^\circ.5$ N
Declination	$+\ 6^\circ\ 27'\ 17''$	First shadow 2013 July 27 at	$17^h\ 08^m.3$ UT1
		Last shadow 2013 July 27 at	$20^h\ 45^m.6$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$