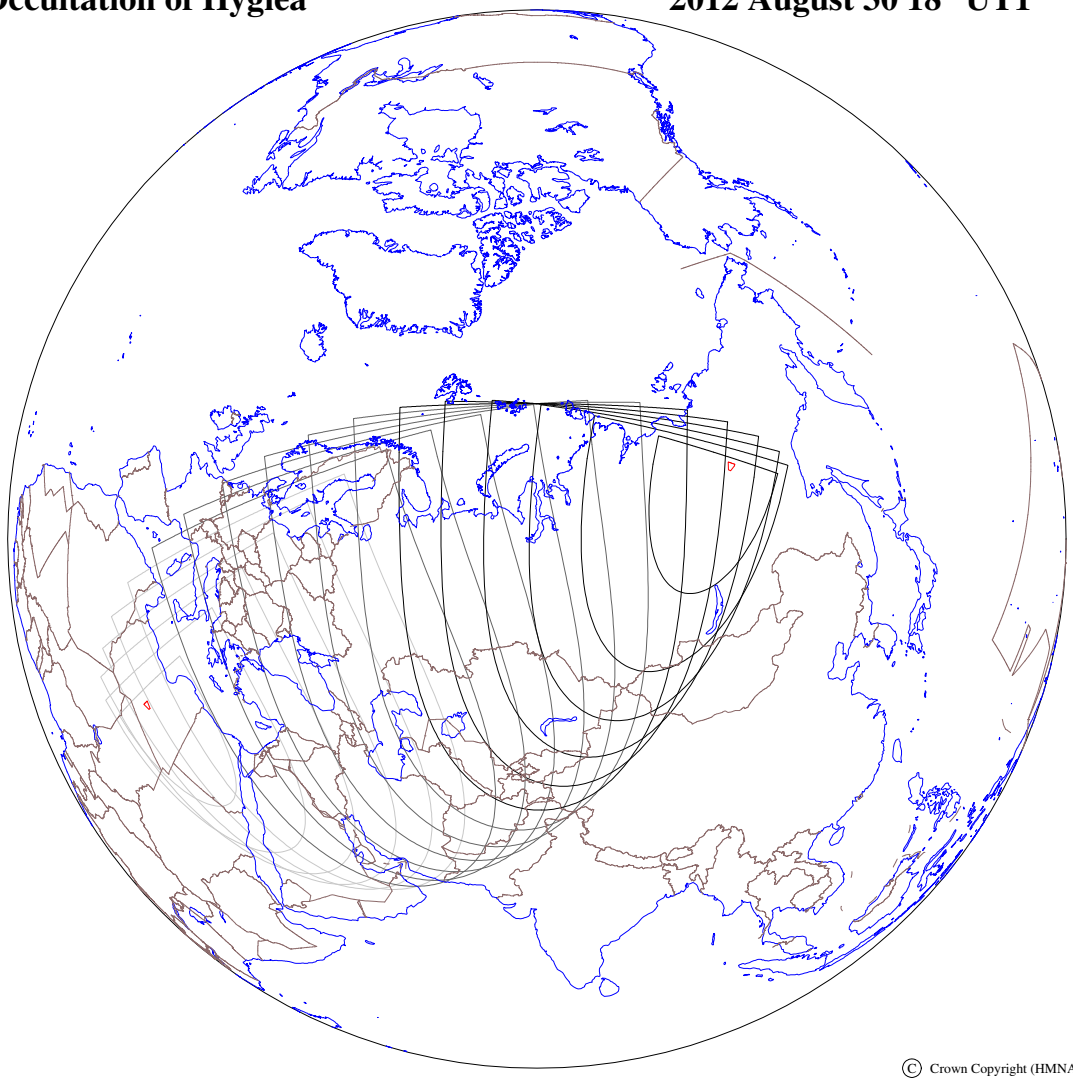
Occultation of Hygiea **2012 August 30 18^h UT1**



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Conjunction	2012 August 30		
Time	$18^h\ 25^m\ 00^s$ TT	Centre of the globe: longitude	$072^\circ.8$ E
Right ascension	$21^h\ 52^m\ 36^s$	latitude	$66^\circ.7$ N
Declination	$-\ 8^\circ\ 29'\ 12''$	First shadow 2012 Aug. 30 at	$16^h\ 19^m.8$ UT1
		Last shadow 2012 Aug. 30 at	$19^h\ 20^m.8$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$