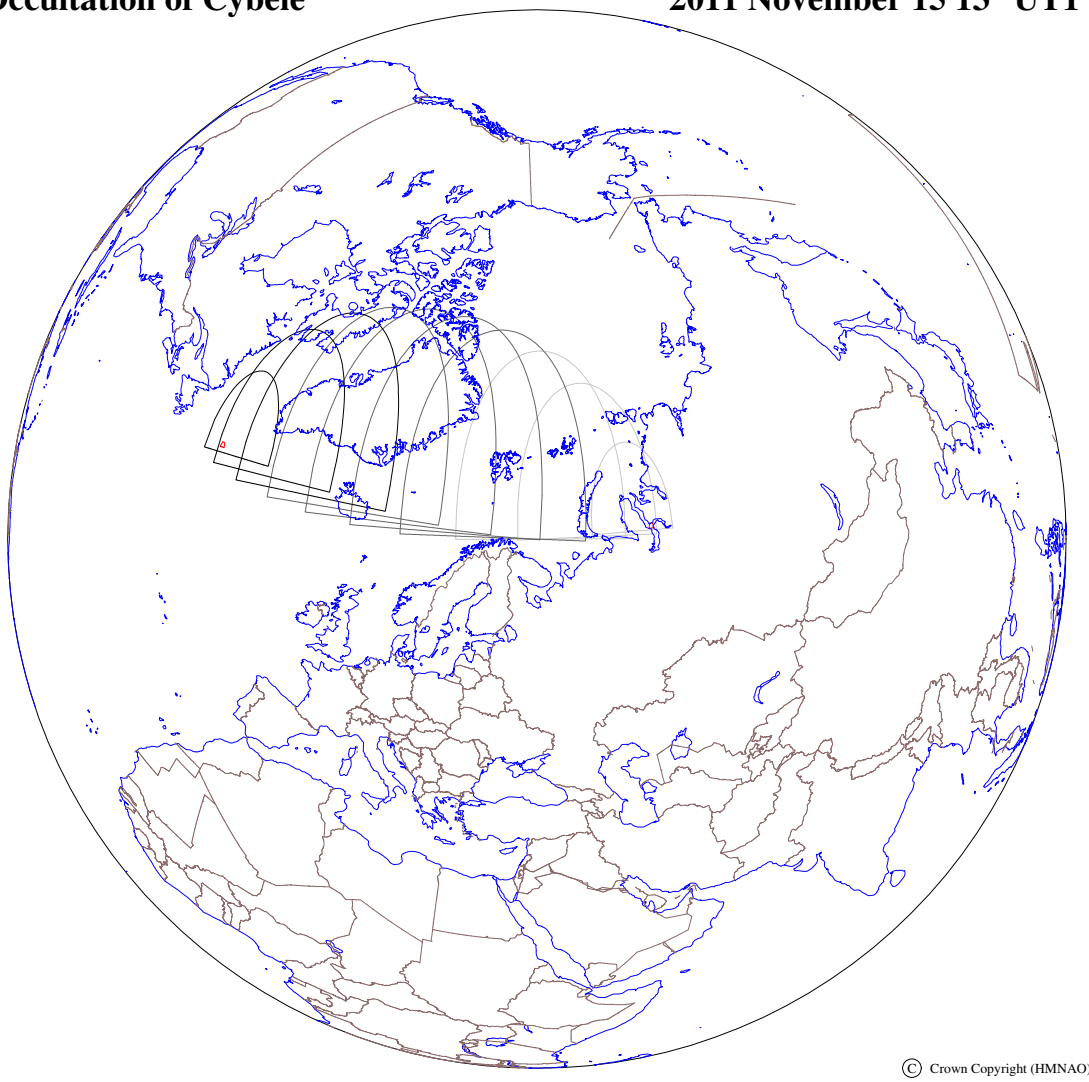
Occultation of Cybele **2011 November 15 13^h UT1**



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Conjunction	2011 November 15		
Time	$13^h\ 00^m\ 39^s$ TT	Centre of the globe: longitude	$037^\circ.3$ E
Right ascension	$7^h\ 05^m\ 45^s$	latitude	$71^\circ.3$ N
Declination	$+18^\circ\ 42'\ 29''$	First shadow 2011 Nov. 15 at	$12^h\ 34^m.4$ UT1
		Last shadow 2011 Nov. 15 at	$14^h\ 13^m.1$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$