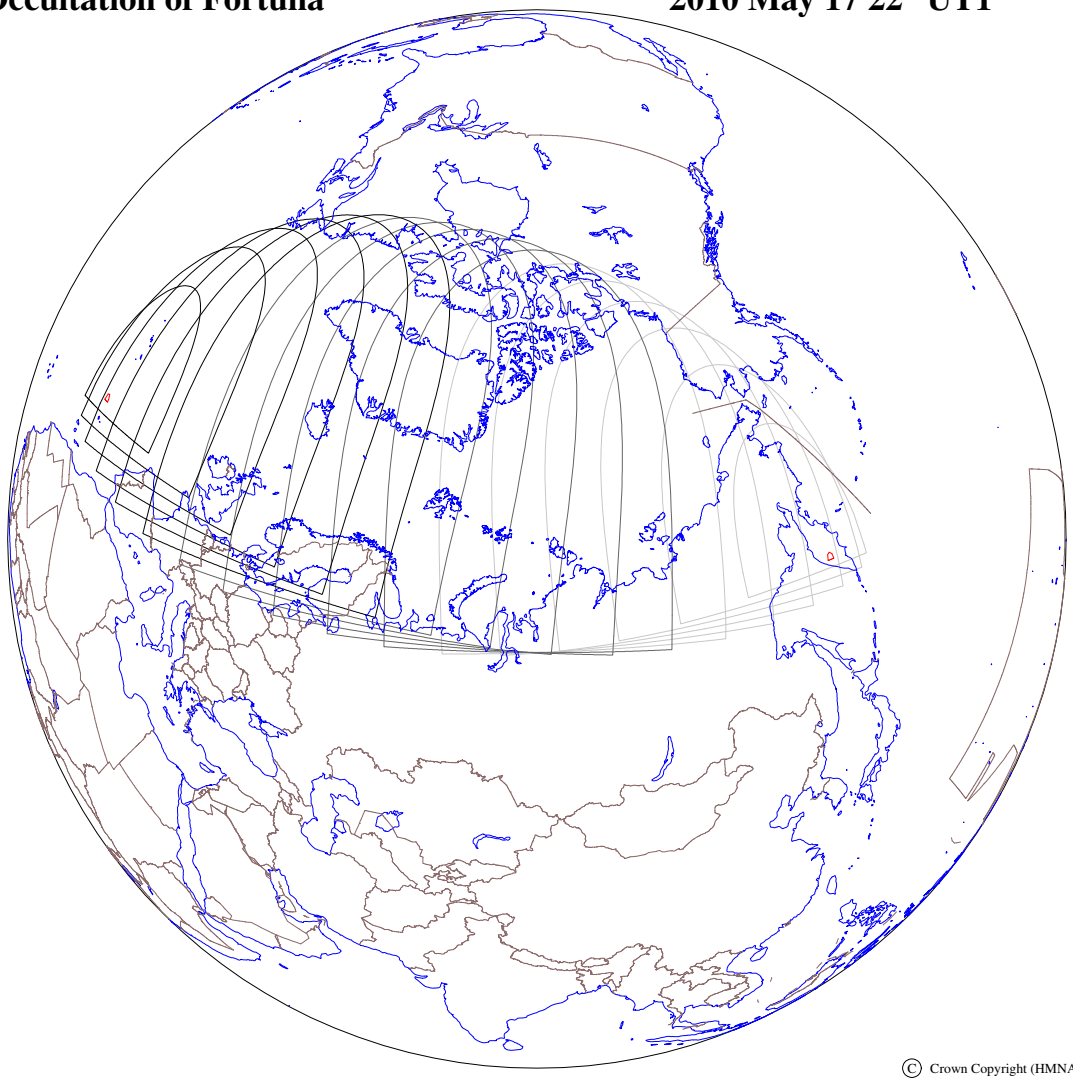
Occultation of Fortuna **2010 May 17 22^h UT1**



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Conjunction	2010 May 17		
Time	$21^h\ 56^m\ 42^s$ TT	Centre of the globe: longitude	$083^\circ.4$ E
Right ascension	$7^h\ 10^m\ 59^s$	latitude	$81^\circ.2$ N
Declination	$+21^\circ\ 08'\ 30''$	First shadow 2010 May 17 at	$20^h\ 49^m.9$ UT1
		Last shadow 2010 May 17 at	$23^h\ 44^m.4$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$