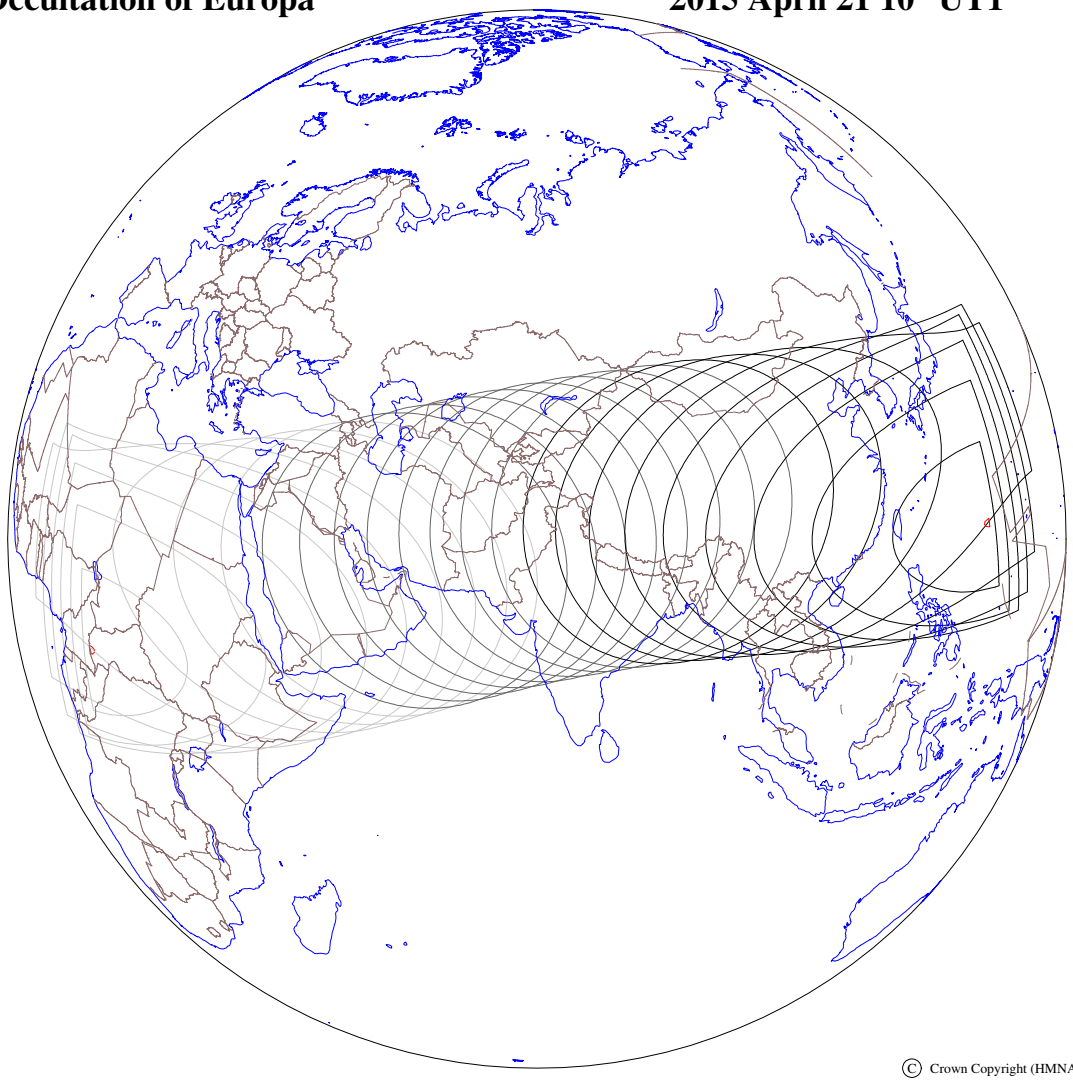
Occultation of Europa **2015 April 21 10^h UT1**



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Conjunction	2015 April 21		
Time	$09^h\ 32^m\ 14^s$ TT	Centre of the globe: longitude	$072^\circ.8$ E
Right ascension	$4^h\ 19^m\ 01^s$	latitude	$31^\circ.2$ N
Declination	$+16^\circ\ 44'\ 24''$	First shadow 2015 Apr. 21 at	$07^h\ 18^m.0$ UT1
		Last shadow 2015 Apr. 21 at	$11^h\ 38^m.2$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$