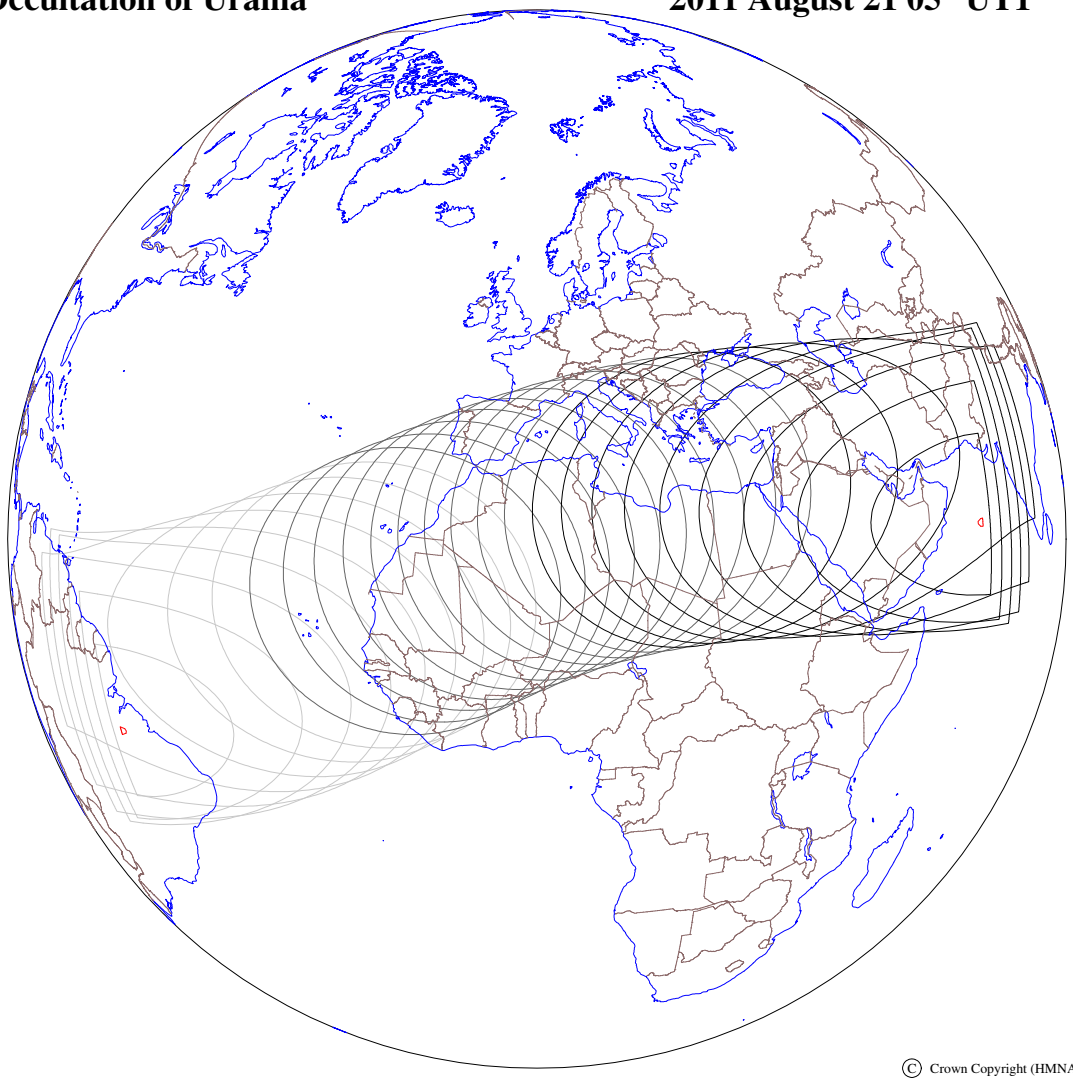
Occultation of Urania **2011 August 21 05^h UT1**



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Conjunction	2011 August 21		
Time	$05^h\ 00^m\ 23^s$ TT	Centre of the globe: longitude	$002^\circ.8$ E
Right ascension	$3^h\ 07^m\ 16^s$	latitude	$28^\circ.3$ N
Declination	$+20^\circ\ 07'\ 26''$	First shadow 2011 Aug. 21 at	$02^h\ 34^m.5$ UT1
		Last shadow 2011 Aug. 21 at	$07^h\ 17^m.8$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$