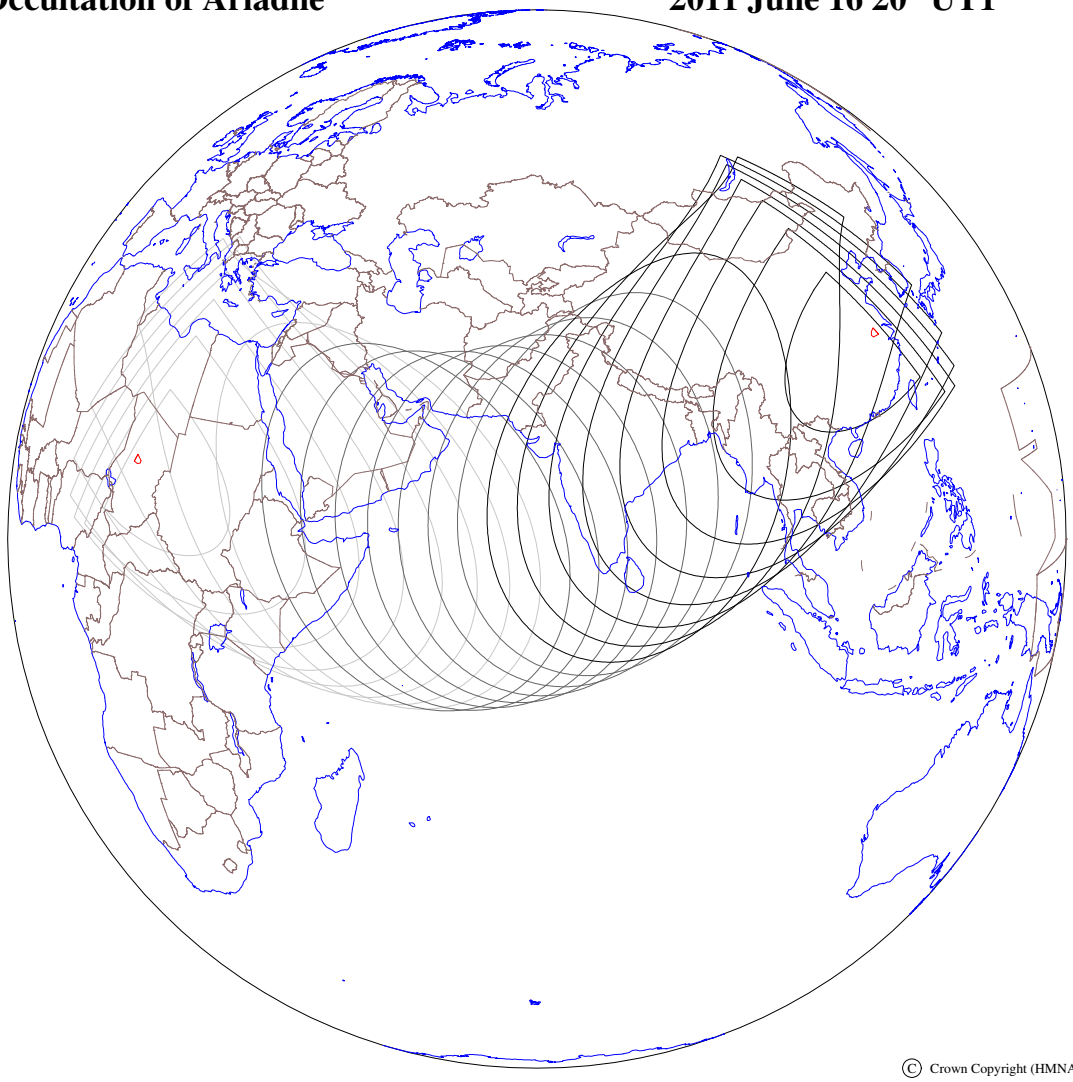
Occultation of Ariadne **2011 June 16 20^h UT1**



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Conjunction	2011 June 16		
Time	$20^h\ 16^m\ 54^s$ TT	Centre of the globe: longitude	$070^\circ.1$ E
Right ascension	$18^h\ 35^m\ 01^s$	latitude	$11^\circ.9$ N
Declination	$-22^\circ\ 23'\ 34''$	First shadow 2011 June 16 at	$18^h\ 12^m.5$ UT1
		Last shadow 2011 June 16 at	$22^h\ 02^m.7$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$