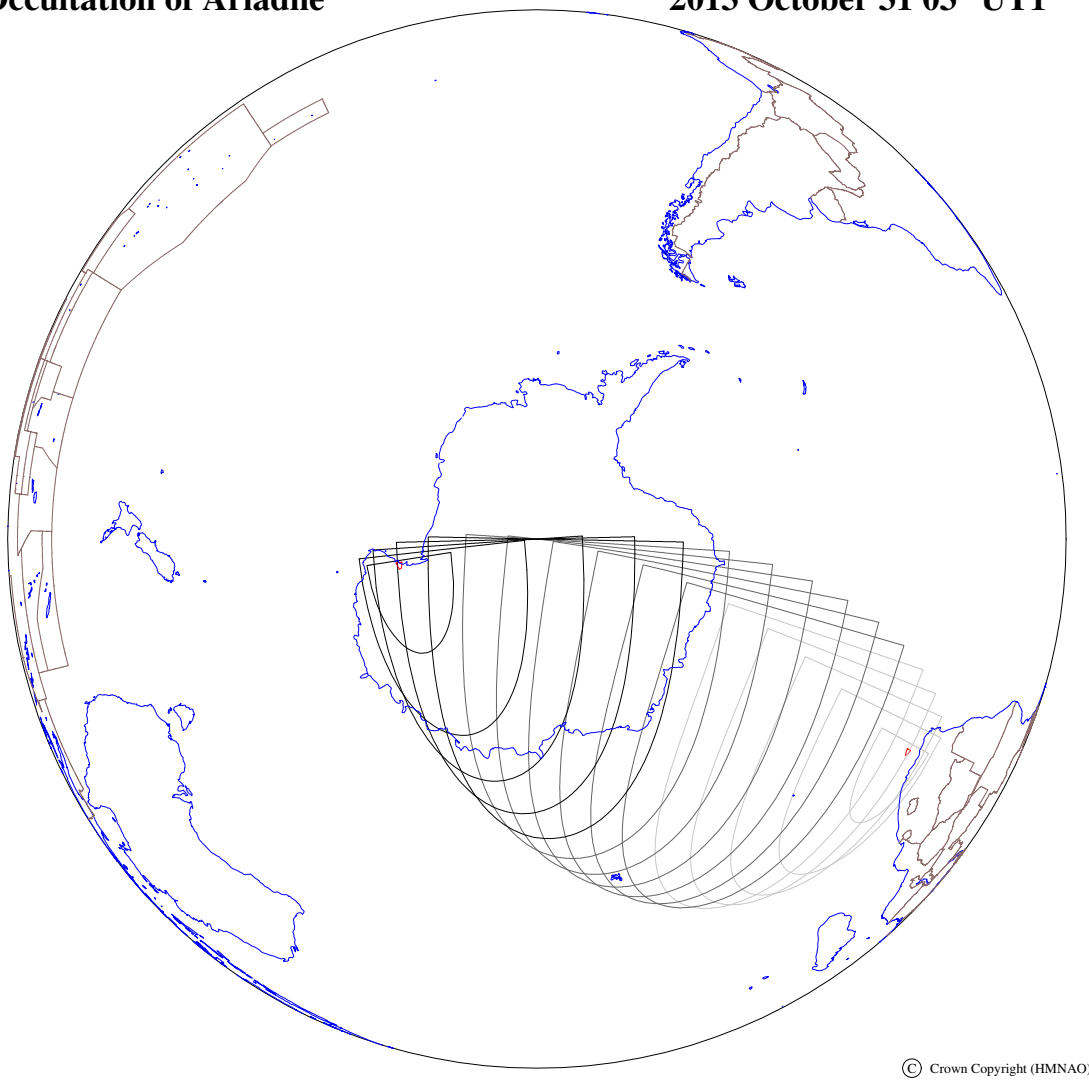
Occultation of Ariadne **2013 October 31 03^h UT1**



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Conjunction	2013 October 31		
Time	$03^h\ 27^m\ 20^s$ TT	Centre of the globe: longitude	$097^\circ.0$ W
Right ascension	$11^h\ 36^m\ 30^s$	latitude	$89^\circ.7$ S
Declination	$-\ 0^\circ\ 18'\ 54''$	First shadow 2013 Oct. 31 at	$01^h\ 28^m.4$ UT1
		Last shadow 2013 Oct. 31 at	$04^h\ 04^m.8$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$