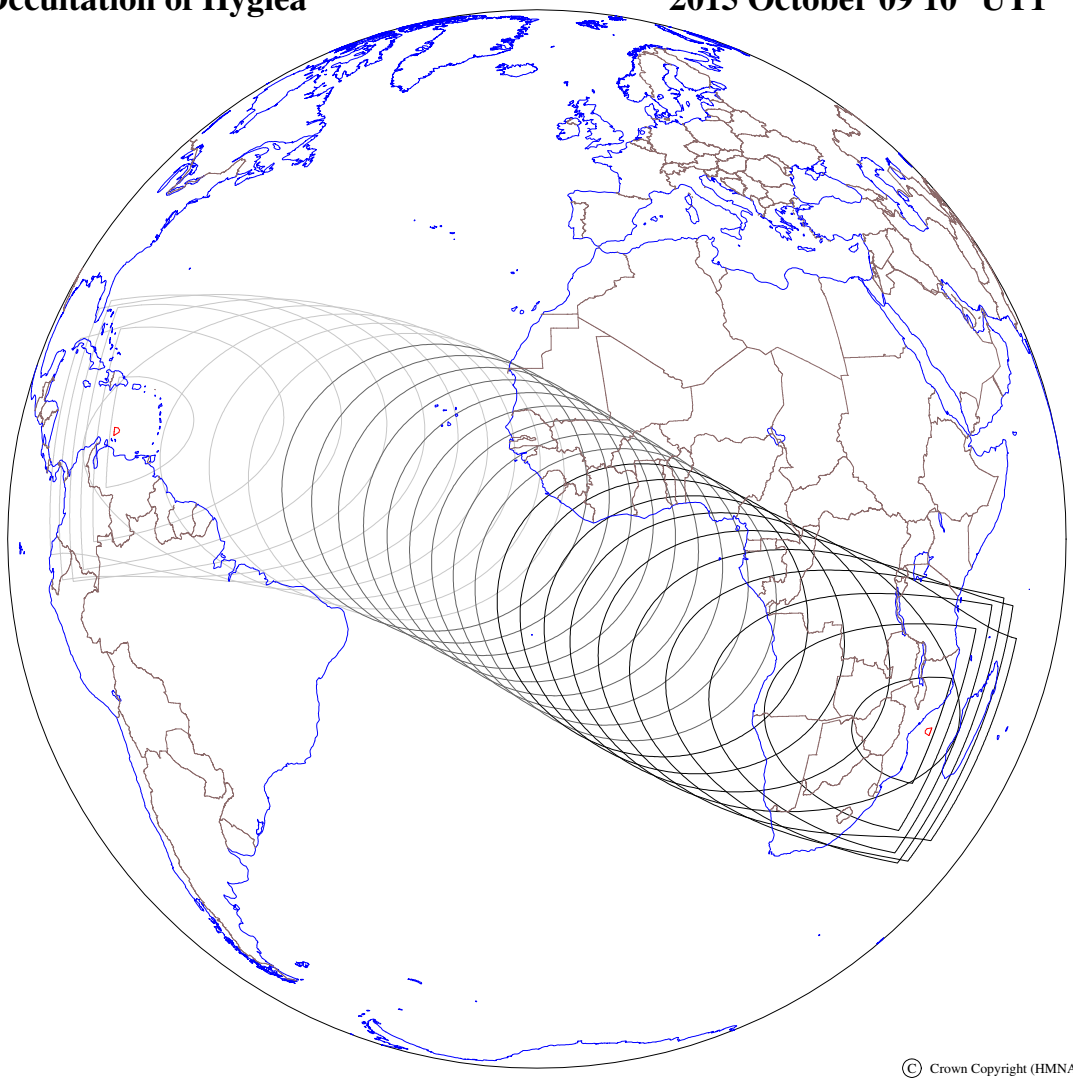
Occultation of Hygiea **2015 October 09 10^h UT1**



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Conjunction	2015 October 09		
Time	$10^h\ 17^m\ 12^s$ TT	Centre of the globe: longitude	$013^\circ.7$ W
Right ascension	$10^h\ 32^m\ 13^s$	latitude	$02^\circ.5$ N
Declination	$+\ 6^\circ\ 57'\ 46''$	First shadow 2015 Oct. 09 at	$07^h\ 50^m.5$ UT1
		Last shadow 2015 Oct. 09 at	$12^h\ 36^m.7$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$