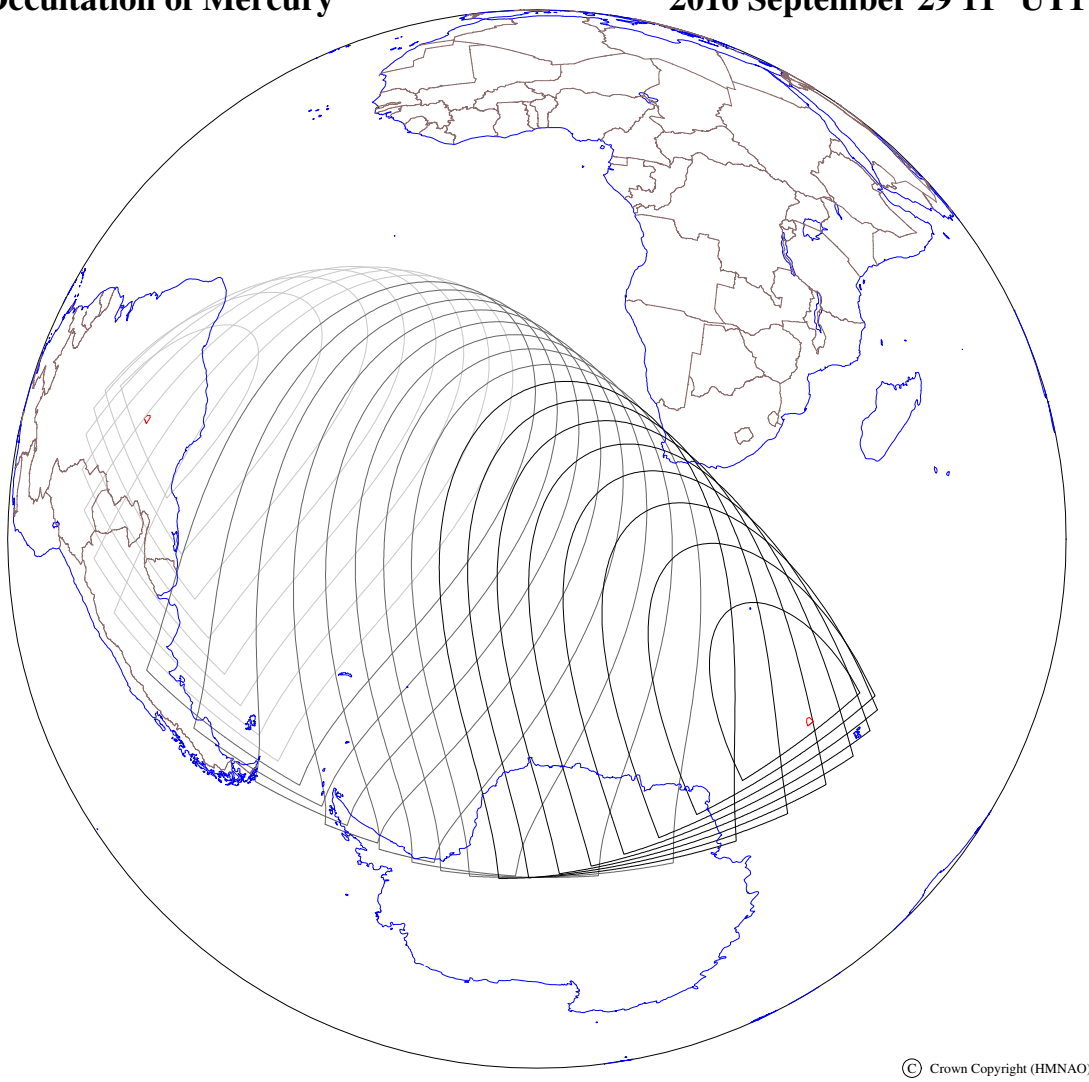
Occultation of Mercury **2016 September 29 11^h UT1**



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Conjunction	2016 September 29		
Time	$10^h\ 41^m\ 40^s$ TT	Centre of the globe: longitude	$001^\circ.5$ E
Right ascension	$11^h\ 21^m\ 09^s$	latitude	$44^\circ.7$ S
Declination	$+\ 5^\circ\ 32'\ 00''$	First shadow 2016 Sept. 29 at	$08^h\ 10^m.0$ UT1
		Last shadow 2016 Sept. 29 at	$12^h\ 14^m.5$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$