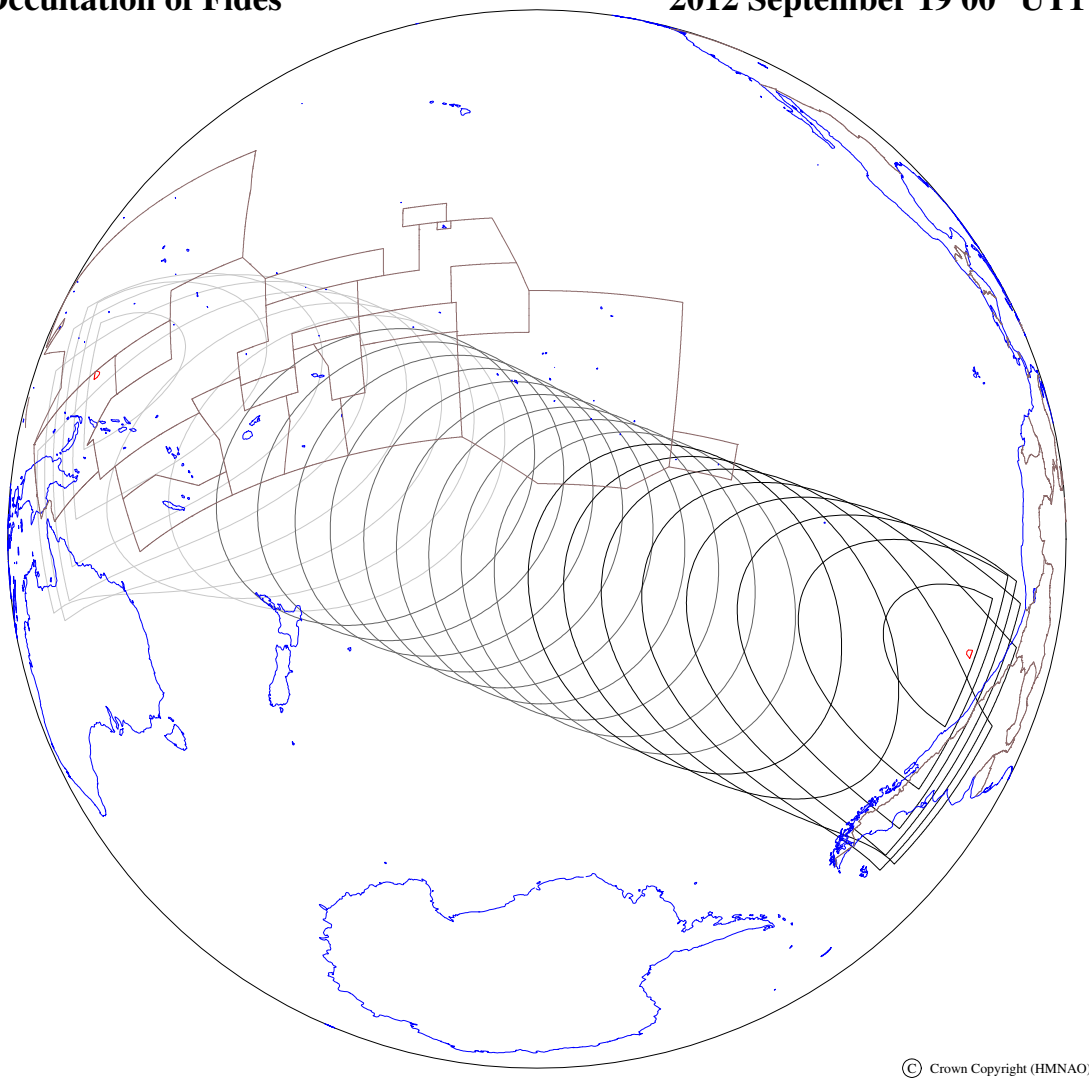
Occultation of Fides **2012 September 19 00^h UT1**



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Conjunction	2012 September 19		
Time	$00^h\ 07^m\ 04^s$ TT	Centre of the globe: longitude	$147^\circ.1$ W
Right ascension	$14^h\ 10^m\ 43^s$	latitude	$35^\circ.0$ S
Declination	$-14^\circ\ 52'\ 30''$	First shadow 2012 Sept. 18 at	$21^h\ 52^m.7$ UT1
		Last shadow 2012 Sept. 19 at	$02^h\ 01^m.5$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$