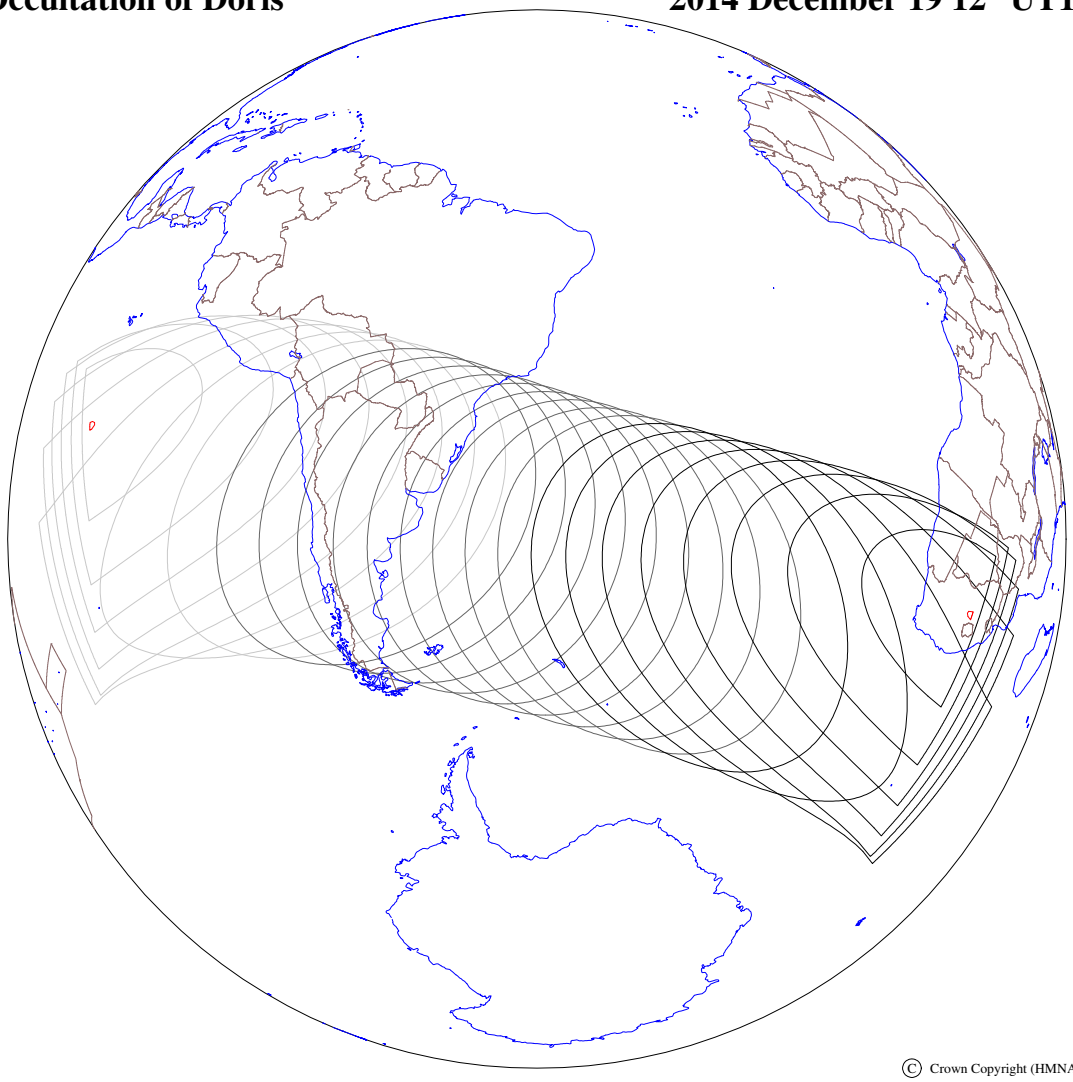
Occultation of Doris **2014 December 19 12^h UT1**



© Crown Copyright (HMNAO)

Conjunction	2014 December 19		
Time	$12^h\ 25^m\ 39^s$ TT	Centre of the globe: longitude	$041^\circ.1$ W
Right ascension	$15^h\ 32^m\ 21^s$	latitude	$40^\circ.9$ S
Declination	$-15^\circ\ 30'\ 07''$	First shadow 2014 Dec. 19 at	$10^h\ 10^m.0$ UT1
		Last shadow 2014 Dec. 19 at	$14^h\ 23^m.6$ UT1
Delta T = TT - UT1 =	$67^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$