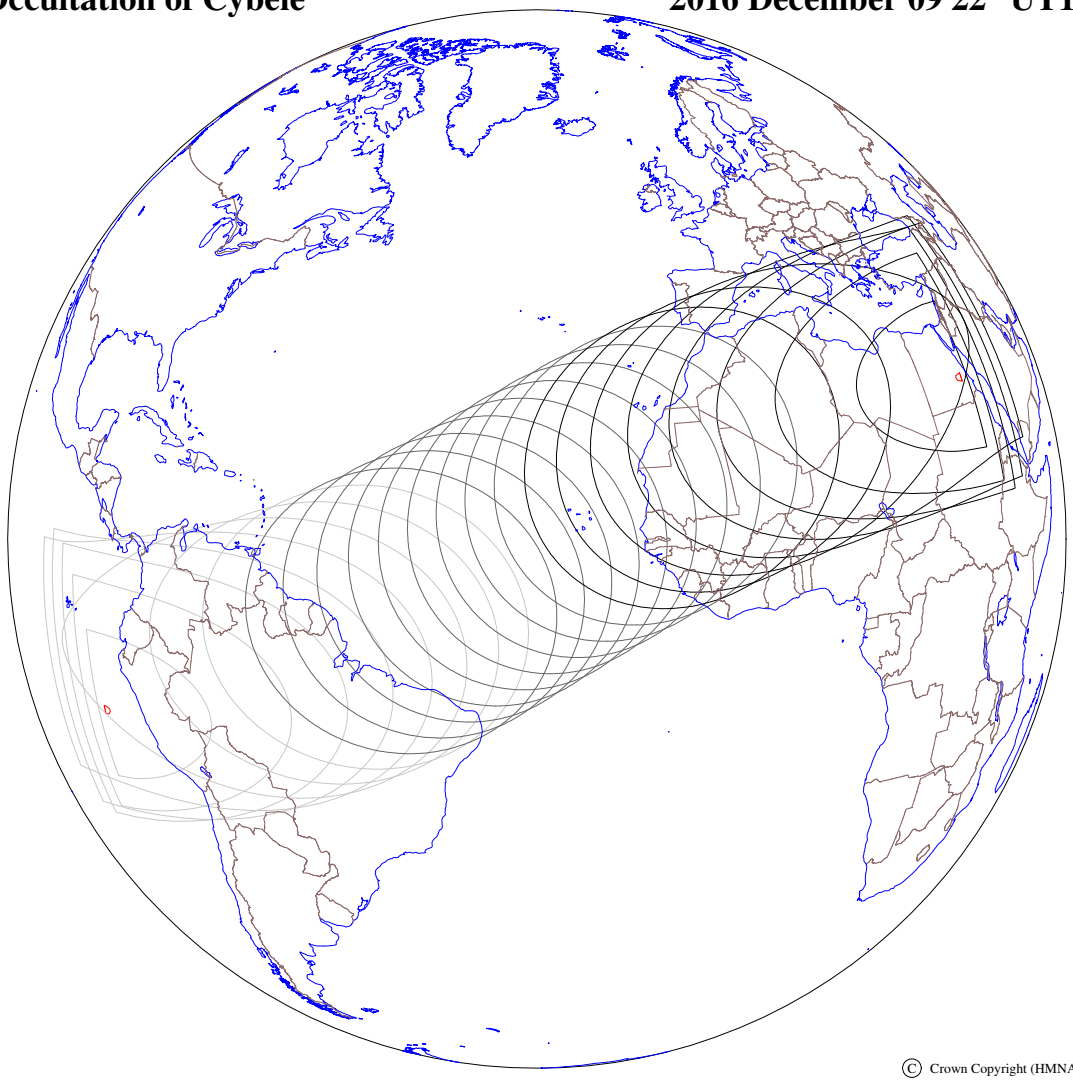
Occultation of Cybele **2016 December 09 22^h UT1**



© Crown Copyright (HMNAO)

Conjunction	2016 December 09		
Time	$22^h\ 03^m\ 20^s$ TT	Centre of the globe: longitude	$028^\circ.8$ W
Right ascension	$1^h\ 23^m\ 15^s$	latitude	$13^\circ.9$ N
Declination	$+\ 4^\circ\ 49'\ 27''$	First shadow 2016 Dec. 09 at	$19^h\ 51^m.9$ UT1
		Last shadow 2016 Dec. 10 at	$00^h\ 02^m.7$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$