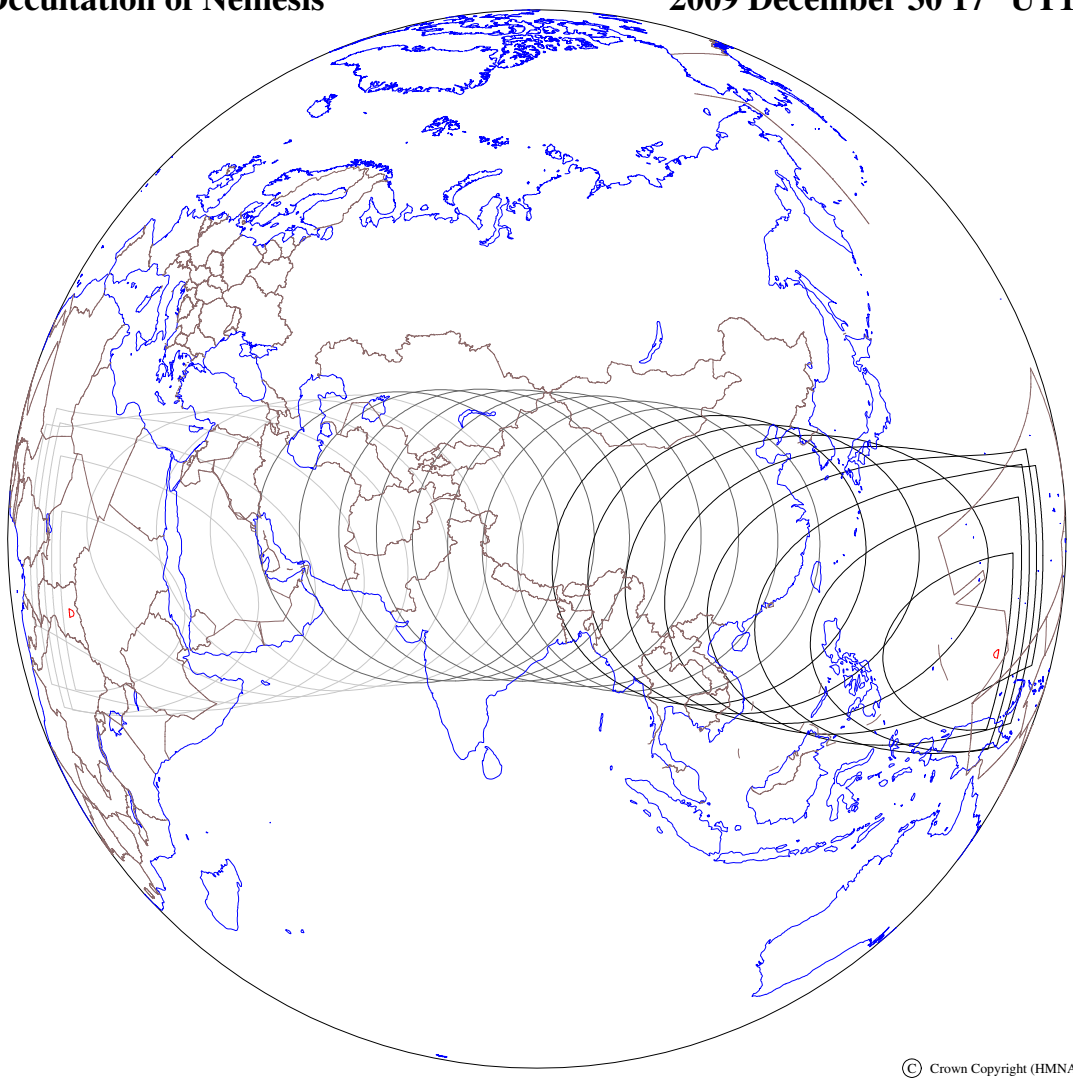
Occultation of Nemesis **2009 December 30 17^h UT1**



© Crown Copyright (HMNAO)

Conjunction	2009 December 30		
Time	$17^h\ 15^m\ 16^s$ TT	Centre of the globe: longitude	$085^\circ.7$ E
Right ascension	$5^h\ 33^m\ 55^s$	latitude	$33^\circ.1$ N
Declination	$+25^\circ\ 34'\ 37''$	First shadow 2009 Dec. 30 at	$15^h\ 12^m.4$ UT1
		Last shadow 2009 Dec. 30 at	$19^h\ 16^m.9$ UT1
Delta T = TT - UT1 =	$66^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$