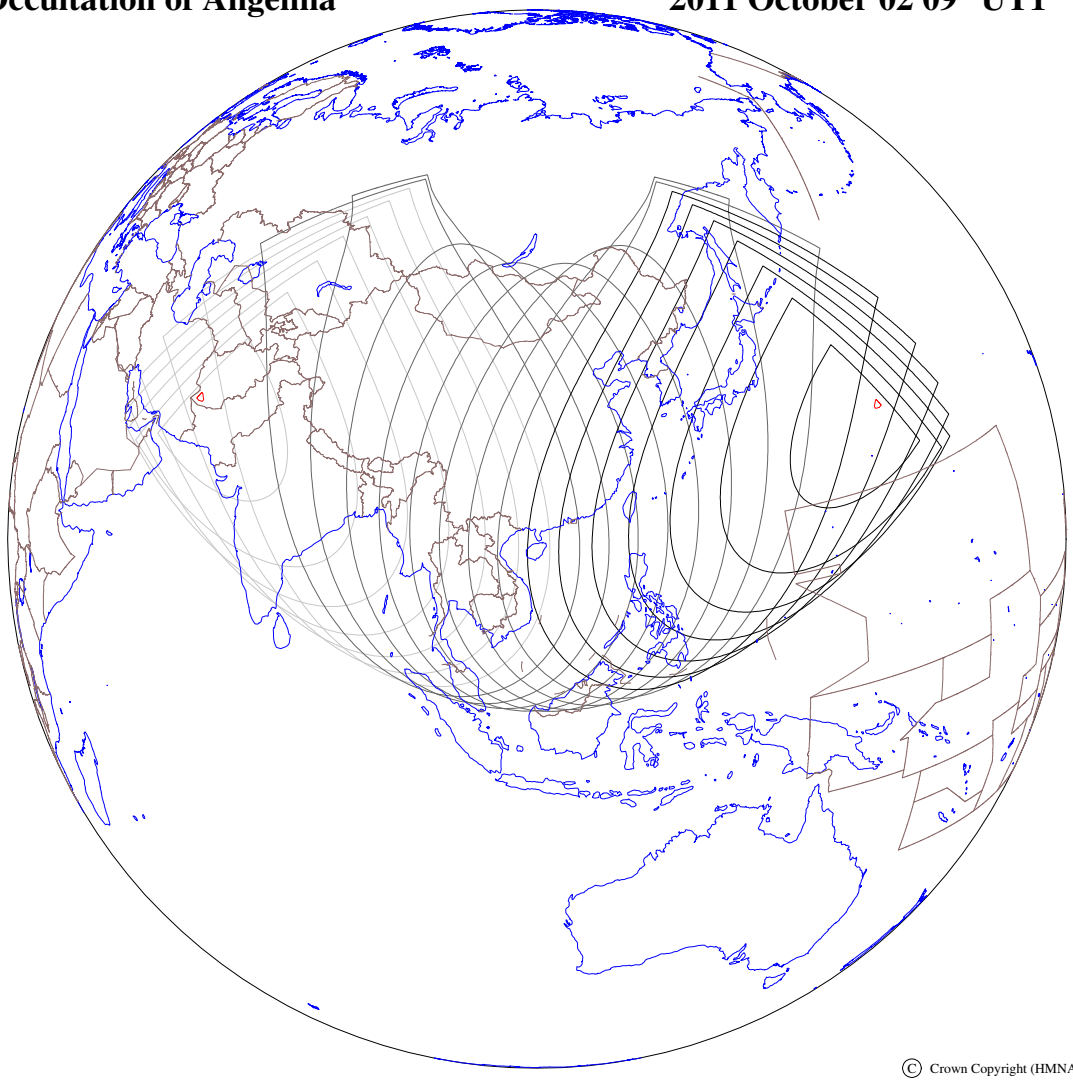
Occultation of Angelina **2011 October 02 09^h UT1**



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Conjunction	2011 October 02		
Time	09^h 00^m 57^s TT	Centre of the globe: longitude	109°.9 E
Right ascension	17^h 02^m 16^s	latitude	20°.5 N
Declination	–23° 27$'$ 48$''$	First shadow 2011 Oct. 02 at	07^h 10^m.3 UT1
		Last shadow 2011 Oct. 02 at	10^h 50^m.6 UT1
Delta T = TT - UT1 =	67^s.0	Footprints (light to dark) every	00^h 10^m.0