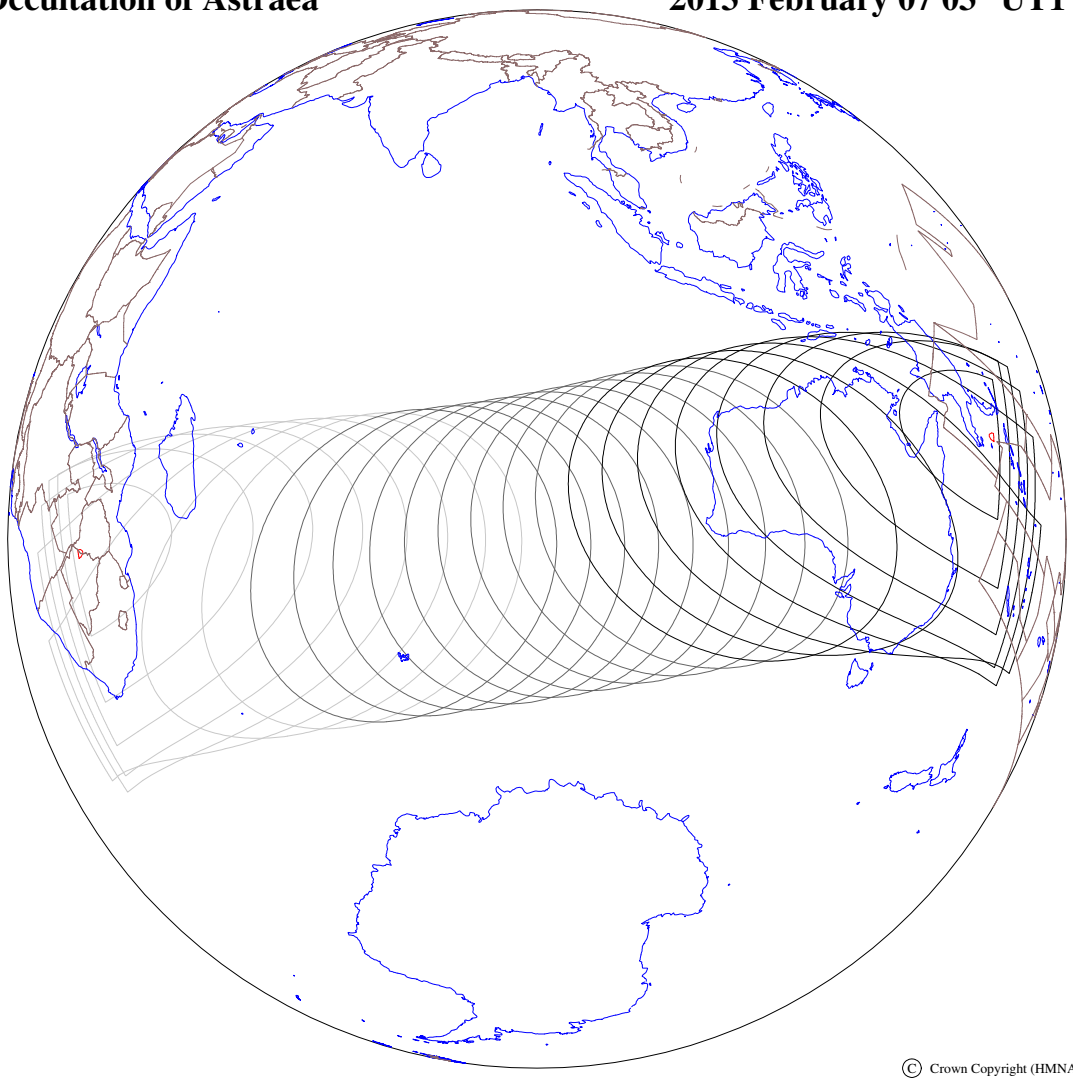
Occultation of Astraea **2013 February 07 03^h UT1**



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Conjunction	2013 February 07		
Time	03^h 05^m 38^s TT	Centre of the globe: longitude	092°.4 E
Right ascension	18^h 23^m 35^s	latitude	38°.2 S
Declination	–19° 31$'$ 59$''$	First shadow 2013 Feb. 07 at	01^h 03^m.0 UT1
		Last shadow 2013 Feb. 07 at	05^h 12^m.9 UT1
Delta T = TT - UT1 =	67^s.0	Footprints (light to dark) every	00^h 10^m.0