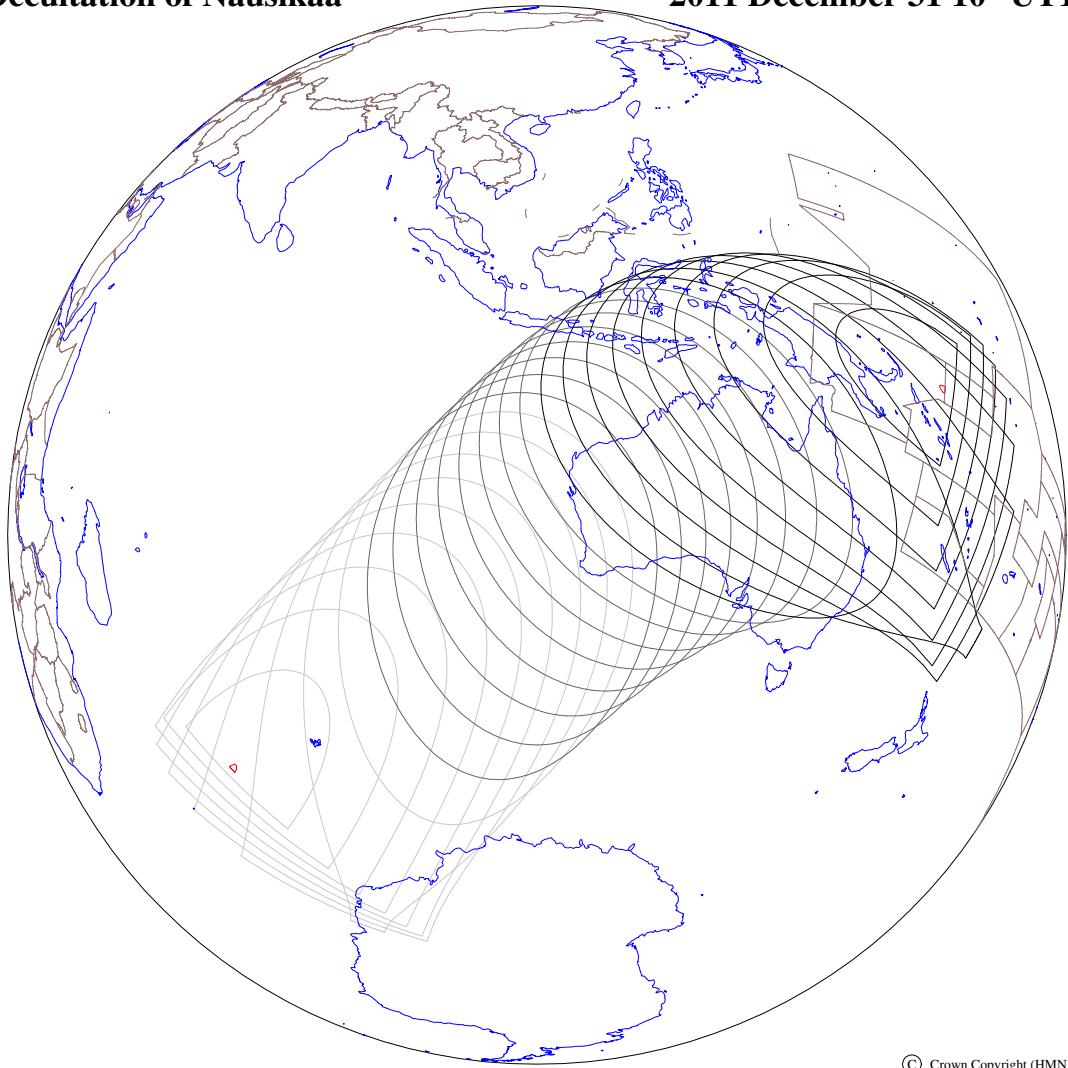


Occultation of Nausikaa

2011 December 31 10^h UT1



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Conjunction	2011 December 31	Centre of the globe: longitude	109°4 E
Time	09 ^h 57 ^m 39 ^s TT	latitude	30°9 S
Right ascension	23 ^h 52 ^m 13 ^s	First shadow 2011 Dec. 31 at	08 ^h 10 ^m 7 UT1
Declination	+5° 11' 20"	Last shadow 2011 Dec. 31 at	12 ^h 32 ^m 5 UT1
Delta T = TT - UT1 =	67 ⁸ 0	Footprints (light to dark) every	00 ^h 10 ^m 0