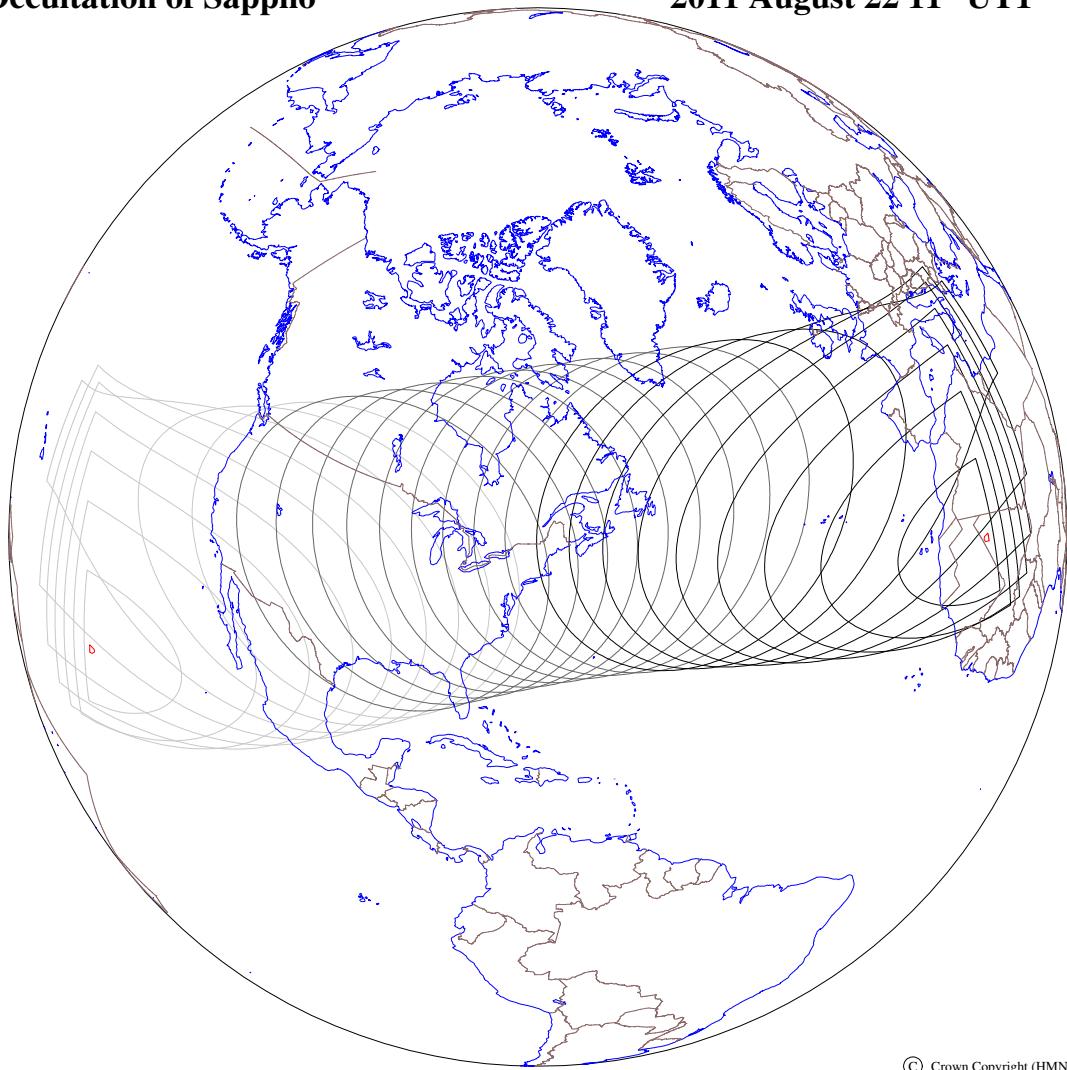


Occultation of Sappho

2011 August 22 11^h UT1



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Conjunction	2011 August 22	Centre of the globe: longitude	071°8' W
Time	10 ^h 58 ^m 25 ^s TT	latitude	45°8' N
Right ascension	4 ^h 11 ^m 39 ^s	First shadow 2011 Aug. 22 at	08 ^h 37 ^m 9 UT1
Declination	+22° 08' 25"	Last shadow 2011 Aug. 22 at	13 ^h 07 ^m 9 UT1
Delta T = TT - UT1 =	67 ⁰	Footprints (light to dark) every	00 ^h 10 ^m 0