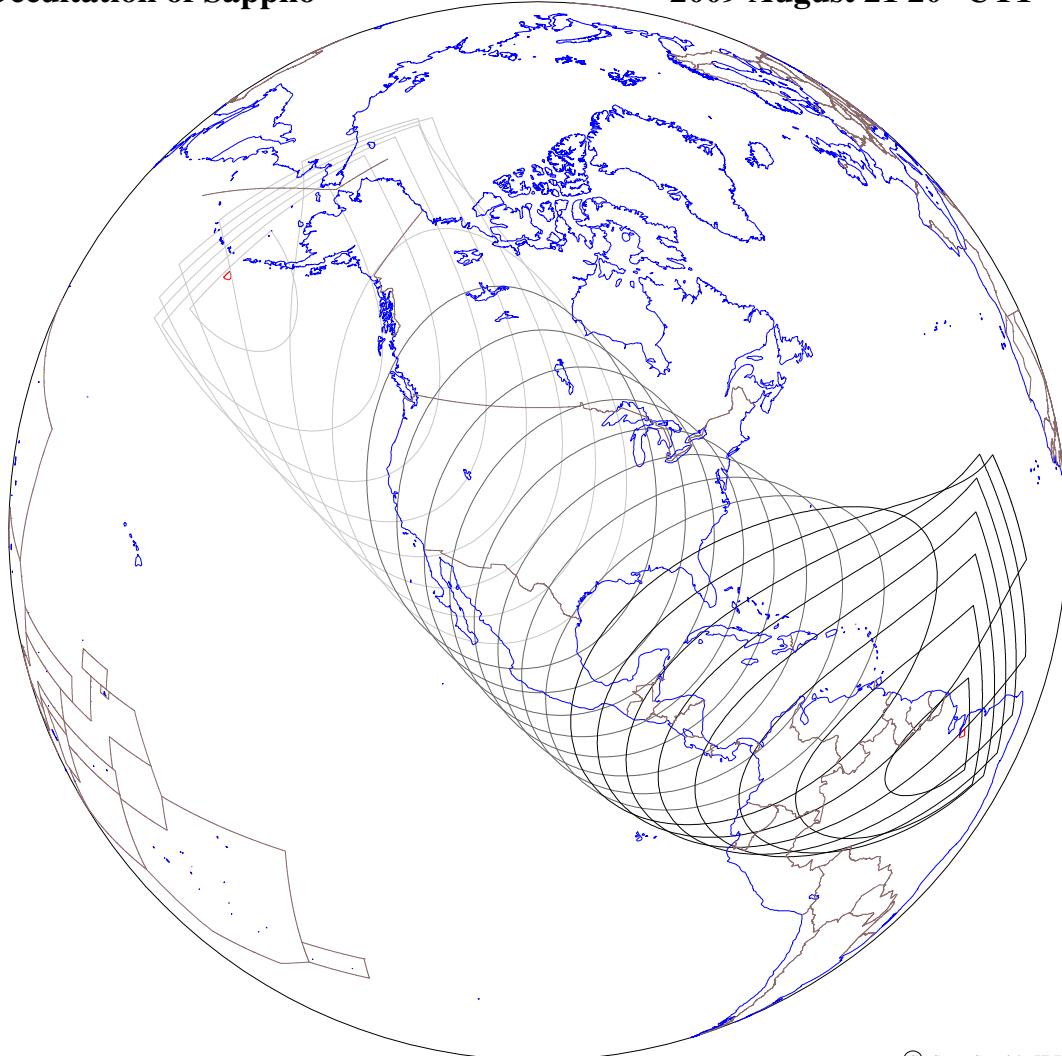


Occultation of Sappho

2009 August 21 20^h UT1



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Conjunction	2009 August 21	Centre of the globe: longitude	102°2 W
Time	20 ^h 00 ^m 20 ^s TT	latitude	35°5 N
Right ascension	11 ^h 11 ^m 22 ^s	First shadow 2009 Aug. 21 at	18 ^h 27 ^m .2 UT1
Declination	+ 0° 23' 42"	Last shadow 2009 Aug. 21 at	22 ^h 23 ^m .5 UT1
Delta T = TT - UT1 =	66 ⁰	Footprints (light to dark) every	00 ^h 10 ^m 0