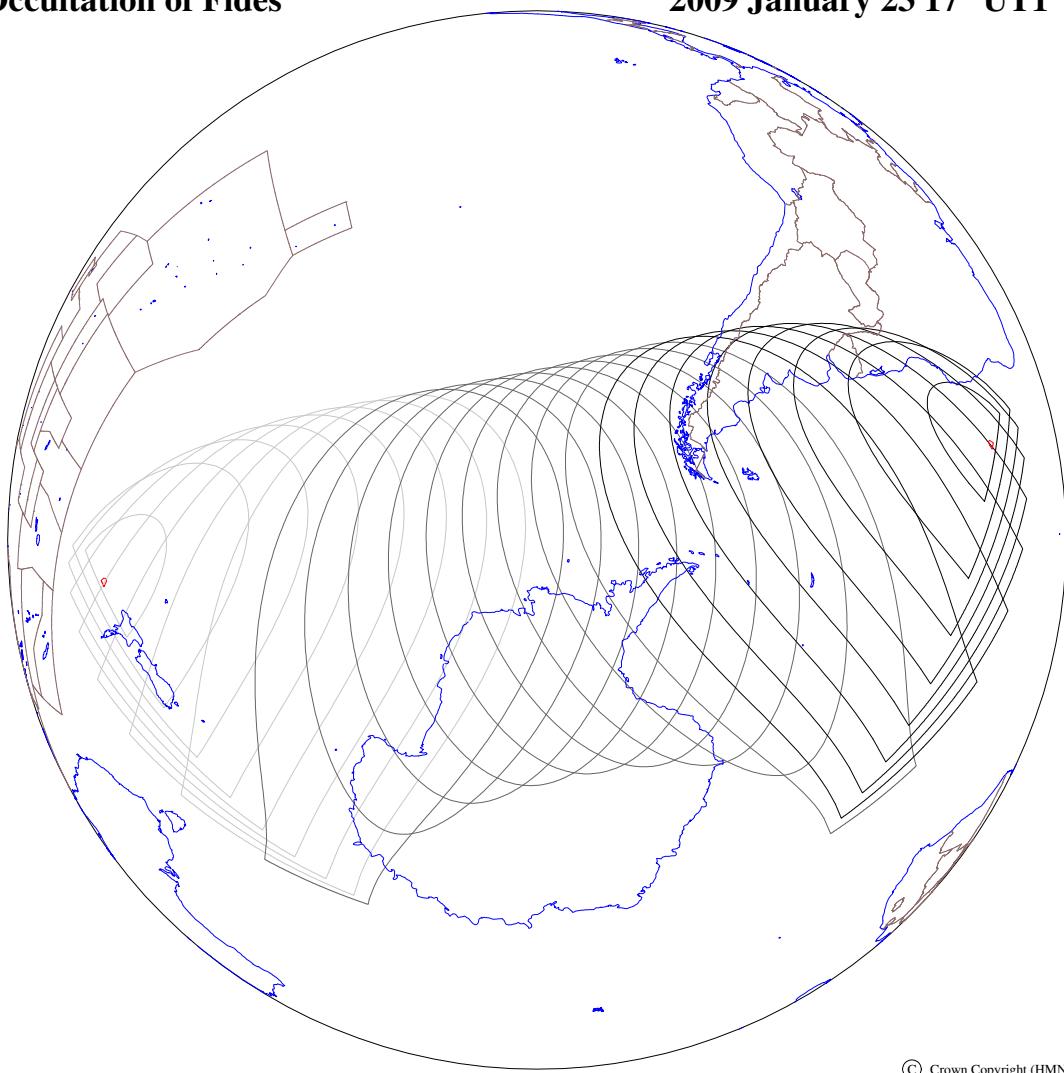


Occultation of Fides

2009 January 23 17^h UT1



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Conjunction	2009 January 23	Centre of the globe: longitude	100°1' W
Time	16 ^h 52 ^m 00 ^s TT	latitude	66°9' S
Right ascension	18 ^h 23 ^m 08 ^s	First shadow 2009 Jan. 23 at	14 ^h 56 ^m 6 UT1
Declination	-25° 42' 46"	Last shadow 2009 Jan. 23 at	19 ^h 03 ^m 0 UT1
Delta T = TT - UT1 =	66 ⁰ 0	Footprints (light to dark) every	00 ^h 10 ^m 0