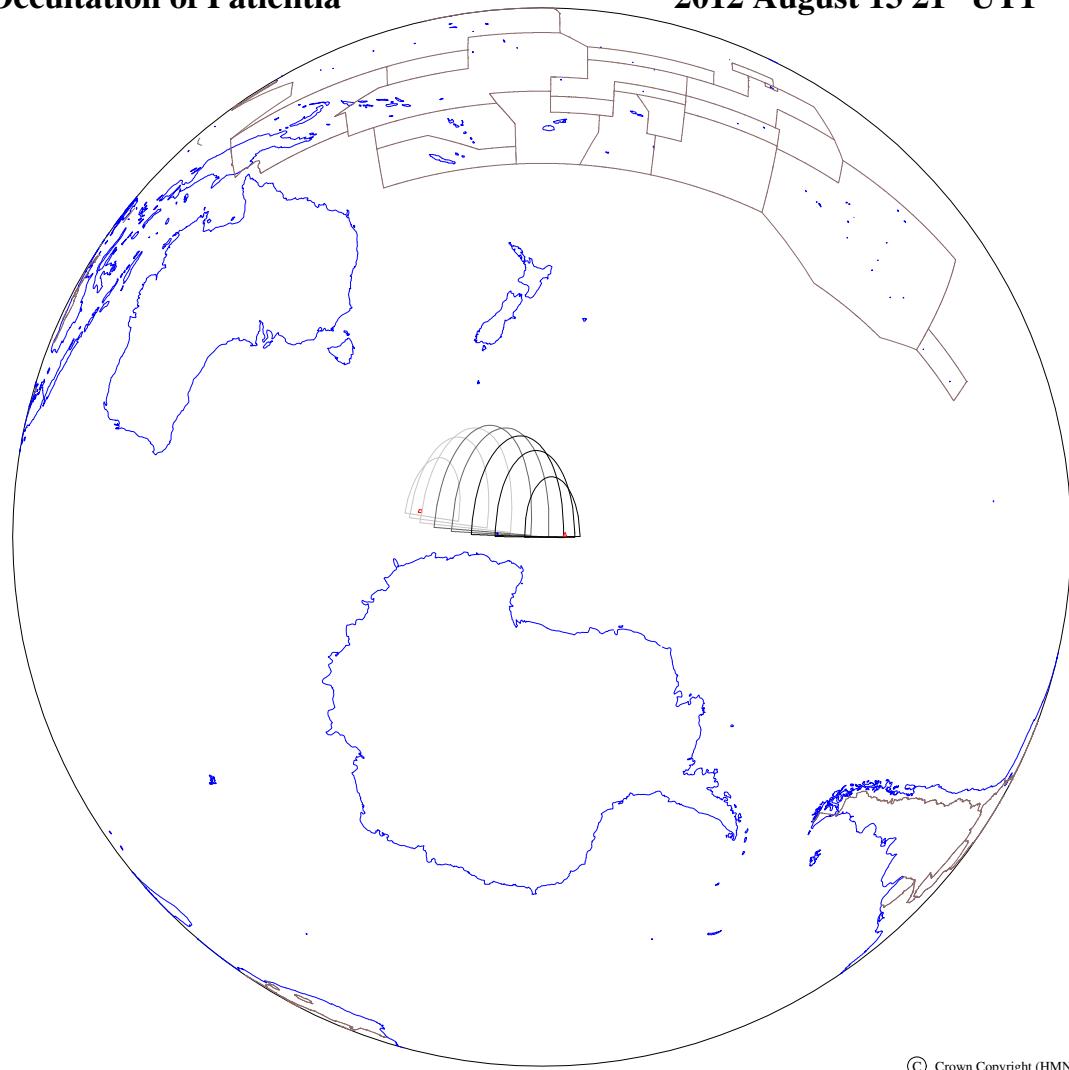


Occultation of Patientia

2012 August 13 21^h UT1



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Conjunction	2012 August 13	Centre of the globe: longitude	177°0 E
Time	21 ^h 09 ^m 41 ^s TT	latitude	68°4 S
Right ascension	6 ^h 27 ^m 34 ^s	First shadow 2012 Aug. 13 at	20 ^h 25 ^m 8 UT1
Declination	+21° 34' 12"	Last shadow 2012 Aug. 13 at	21 ^h 16 ^m 5 UT1
Delta T = TT - UT1 =	66 ⁰ 0	Footprints (light to dark) every	00 ^h 06 ^m 0