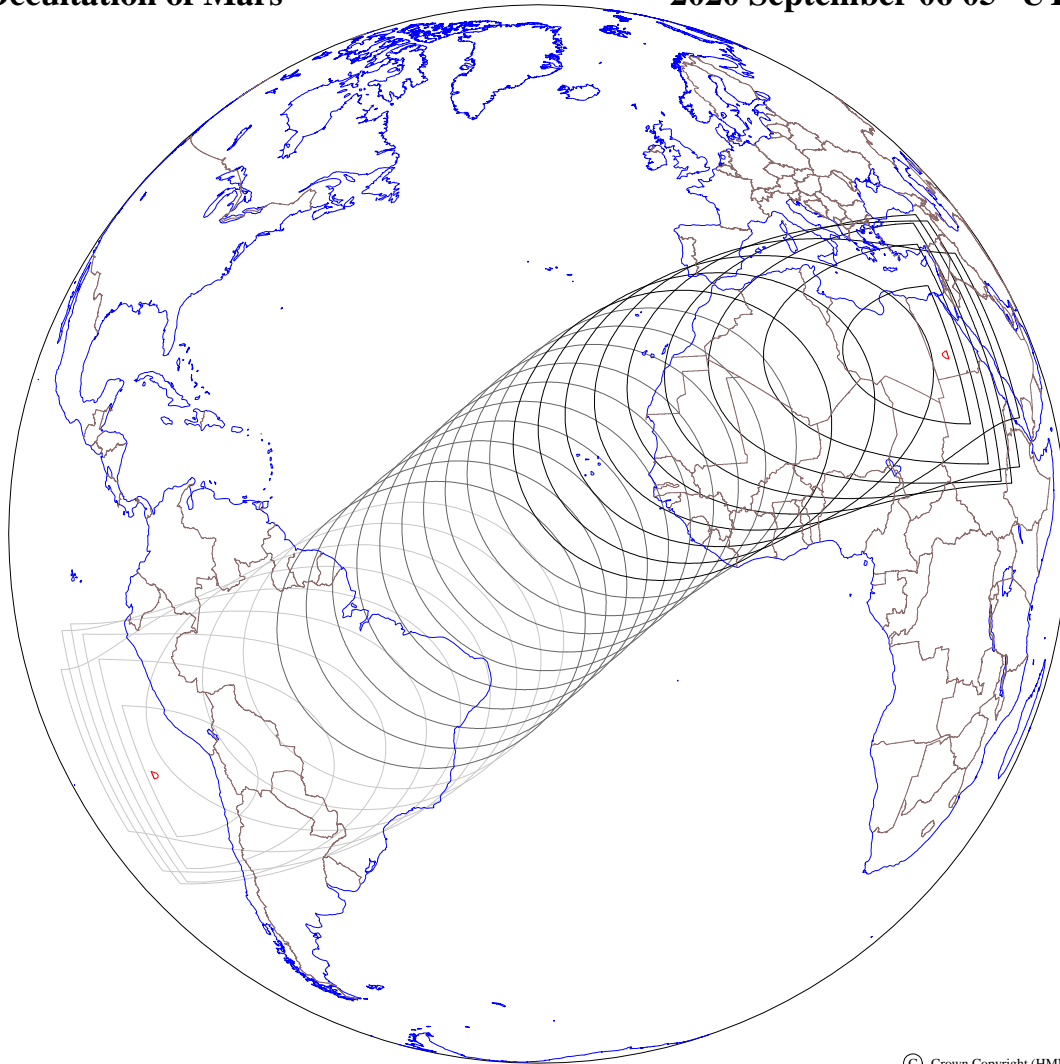


Occultation of Mars

2020 September 06 05^h UT1



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Conjunction 2020 September 06

Time 04^h 47^m 17^s TT

Right ascension 1^h 50^m 18^s

Declination + 6° 47' 54"

Delta T = TT - UT1 = 70^s0

Centre of the globe: longitude 029°7 W

latitude 08°5 N

First shadow 2020 Sept. 06 at 02^h 24^m5 UT1

Last shadow 2020 Sept. 06 at 07^h 05^m1 UT1

Footprints (light to dark) every 00^h 10^m0