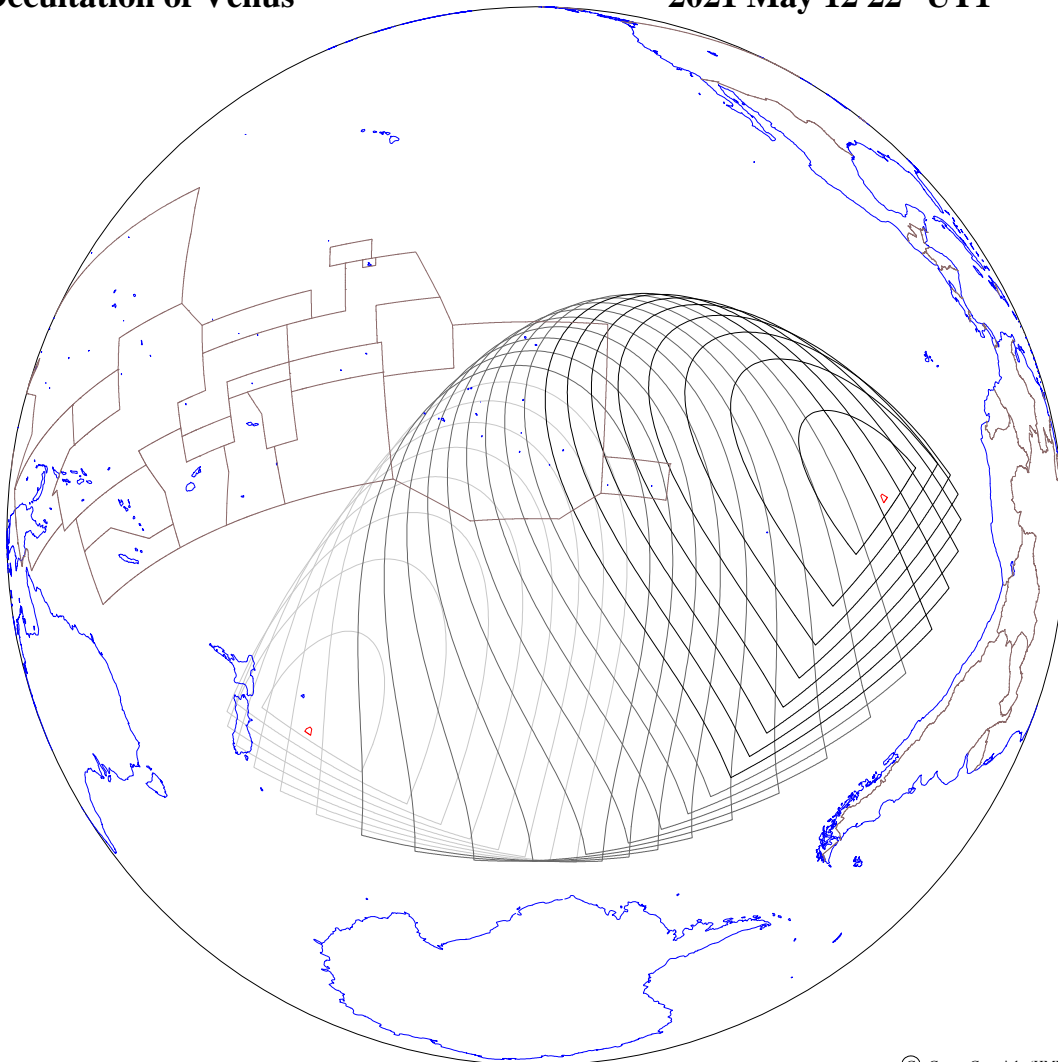


Occultation of Venus

2021 May 12 22^h UT1



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Conjunction 2021 May 12

Time 22^h 04^m 01^s TT

Right ascension 4^h 10^m 55^s

Declination +21° 12' 37"

Delta T = TT - UT1 = 71^s0

Centre of the globe: longitude 138°9' W

latitude 30°9' S

First shadow 2021 May 12 at 20^h 24^m8 UT1

Last shadow 2021 May 13 at 00^h 34^m4 UT1

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