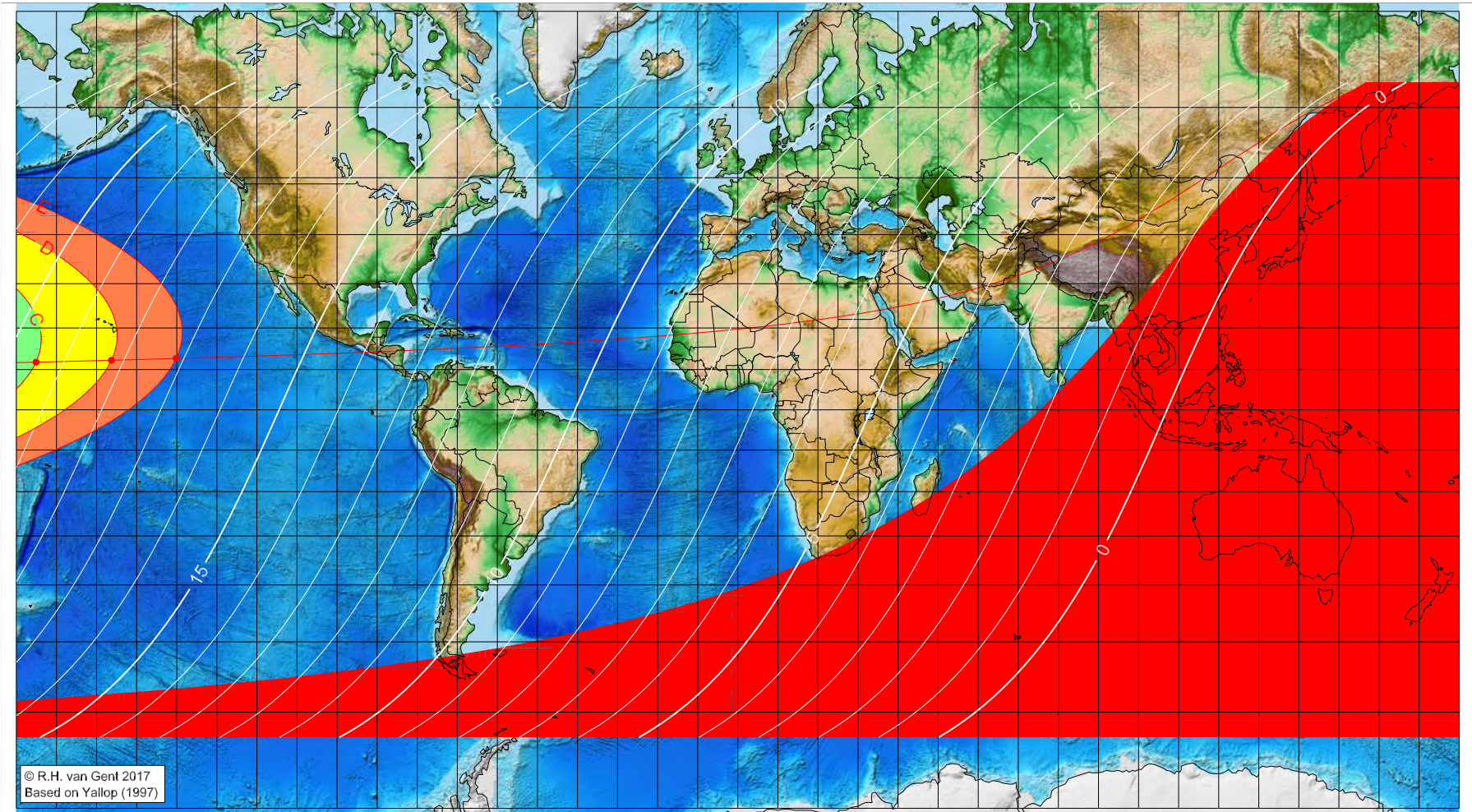


First visibility lunar crescent for Dhu 'l-Qa'da 1442 AH

Global visibility map for 10 June 2021 [Thursday]
Day of luni-solar conjunction



Astronomical New Moon: 10 June 2021, 10h 52.6m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1218
Islamic Lunation Number = 17303
TT - UT [= ΔT] = 1.2 min

- A – easily visible to the unaided eye
- B – visible under perfect atmospheric conditions
- C – visible to the unaided eye after found with optical aid
- D – only visible with binoculars or conventional telescopes
- E – not visible with conventional telescopes
- F – below Danjon limit (7°)
- moonset before sunset
- before conjunction (astronomical new moon)

Longitude (°)	Latitude (°)	Lunar age (h)
-175.11	11.81	19.47
-156.29	12.27	18.21
-140.13	12.70	17.13

Lunar age (in hours) is given for the 'best time', defined as the moment 4/9ths between sunset and moonset

More info: <http://www.staff.science.uu.nl/~gent0113/>