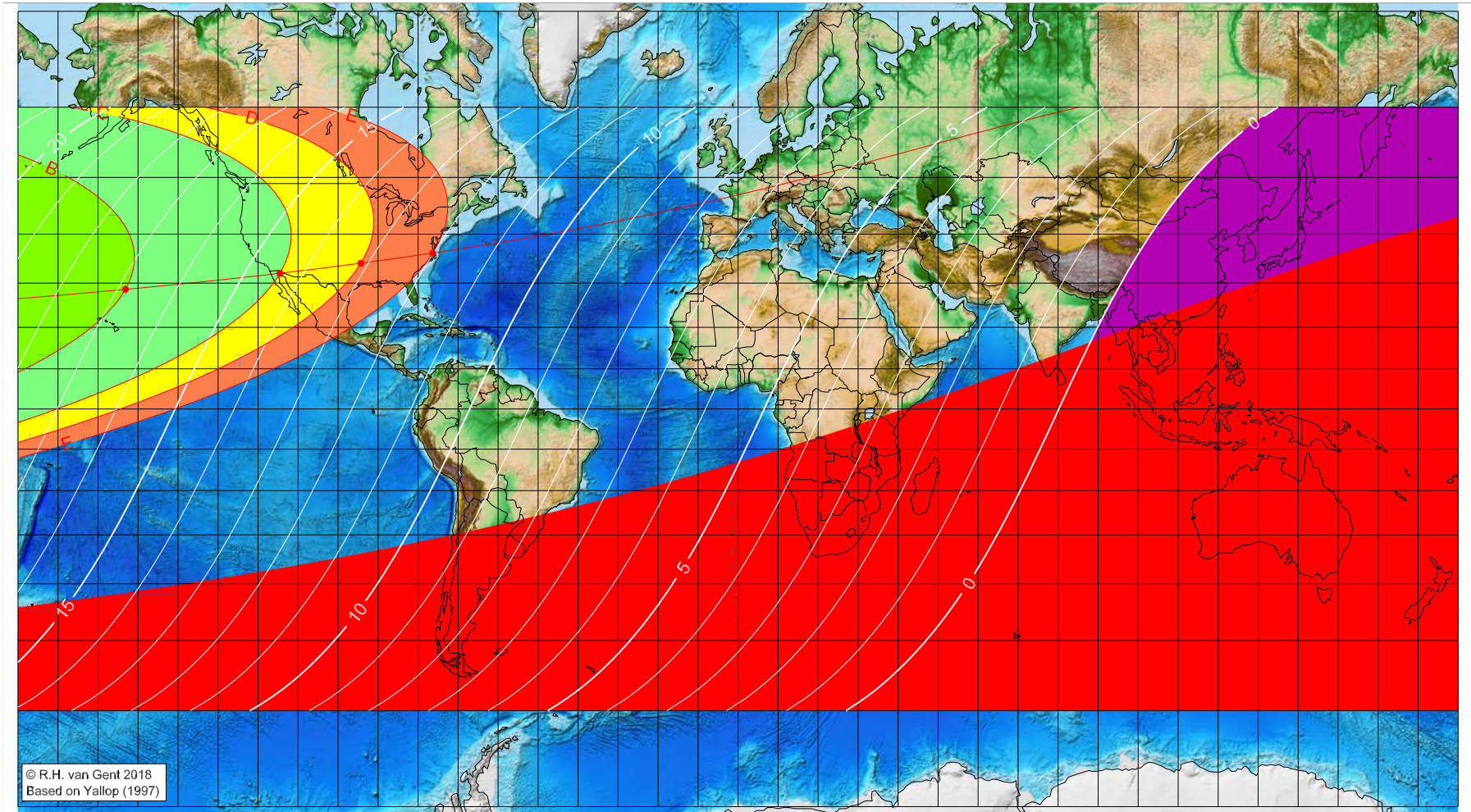


# First visibility lunar crescent for Dhu 'l-Hijja 1445 AH

Global visibility map for 6 June 2024 [Thursday]  
Day of luni-solar conjunction



Astronomical New Moon: 6 June 2024, 12h 38.8m (UTC)

First visibility (•)

Longitude (°)	Latitude (°)	Lunar age (h)
-153.14	28.63	16.87
-114.54	32.11	14.40
-94.32	34.21	13.13
-76.34	36.27	12.01

- 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)

Astronomical (Brown) Lunation Number = 1255  
Islamic Lunation Number = 17340  
TT – UT [= ΔT] = 0.0 min

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/>