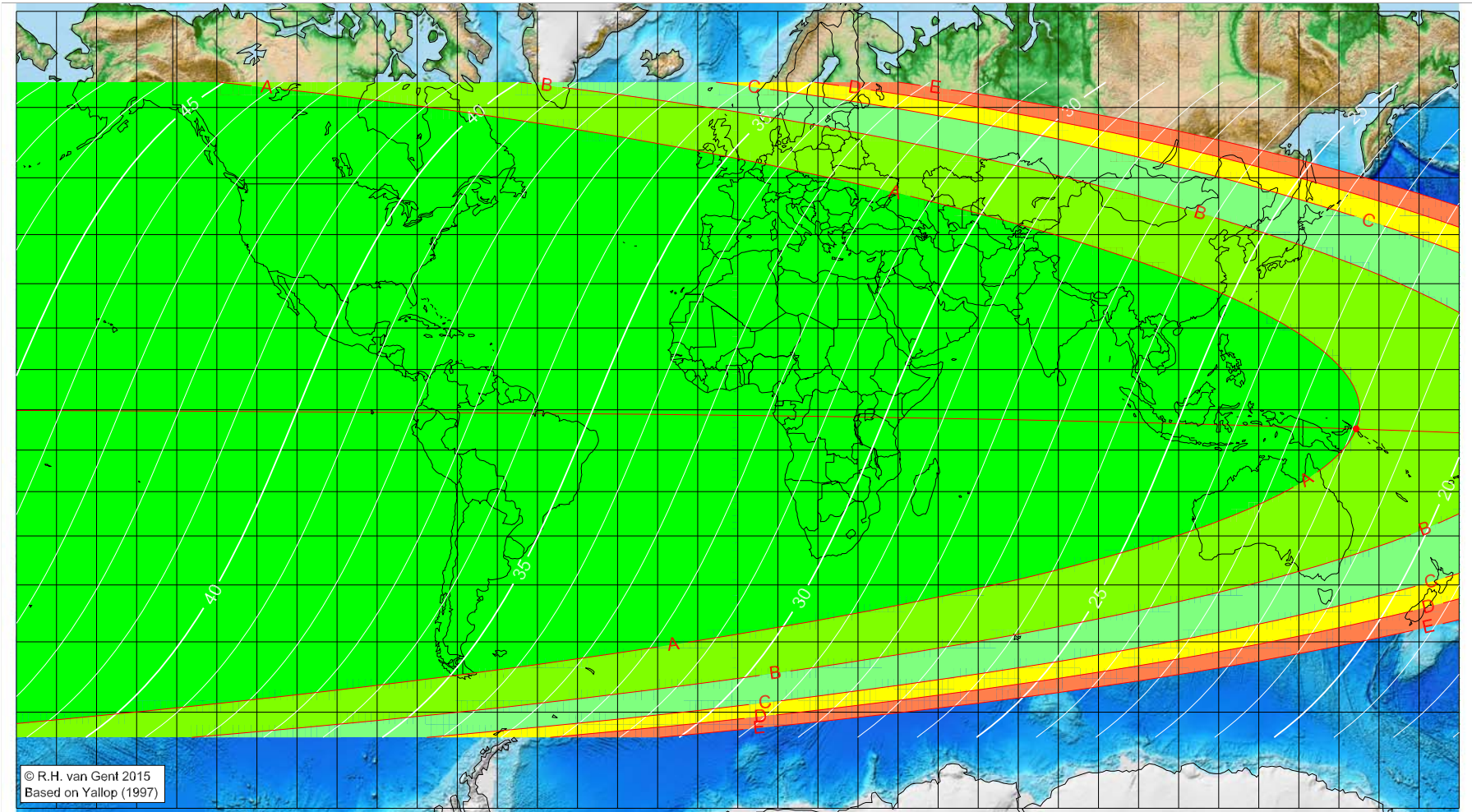


# First visibility lunar crescent for Shawwāl 1440 AH

Global visibility map for 4 June 2019 [Tuesday]  
Day after luni-solar conjunction



Astronomical New Moon: 3 June 2019, 10h 1.9m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1193

Islamic Lunation Number = 17278

TT - UT [= ΔT] = 1.2 min

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

- 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)
154.30	-4.74	21.94

visible on the previous evening  
visible on the previous evening  
visible on the previous evening

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