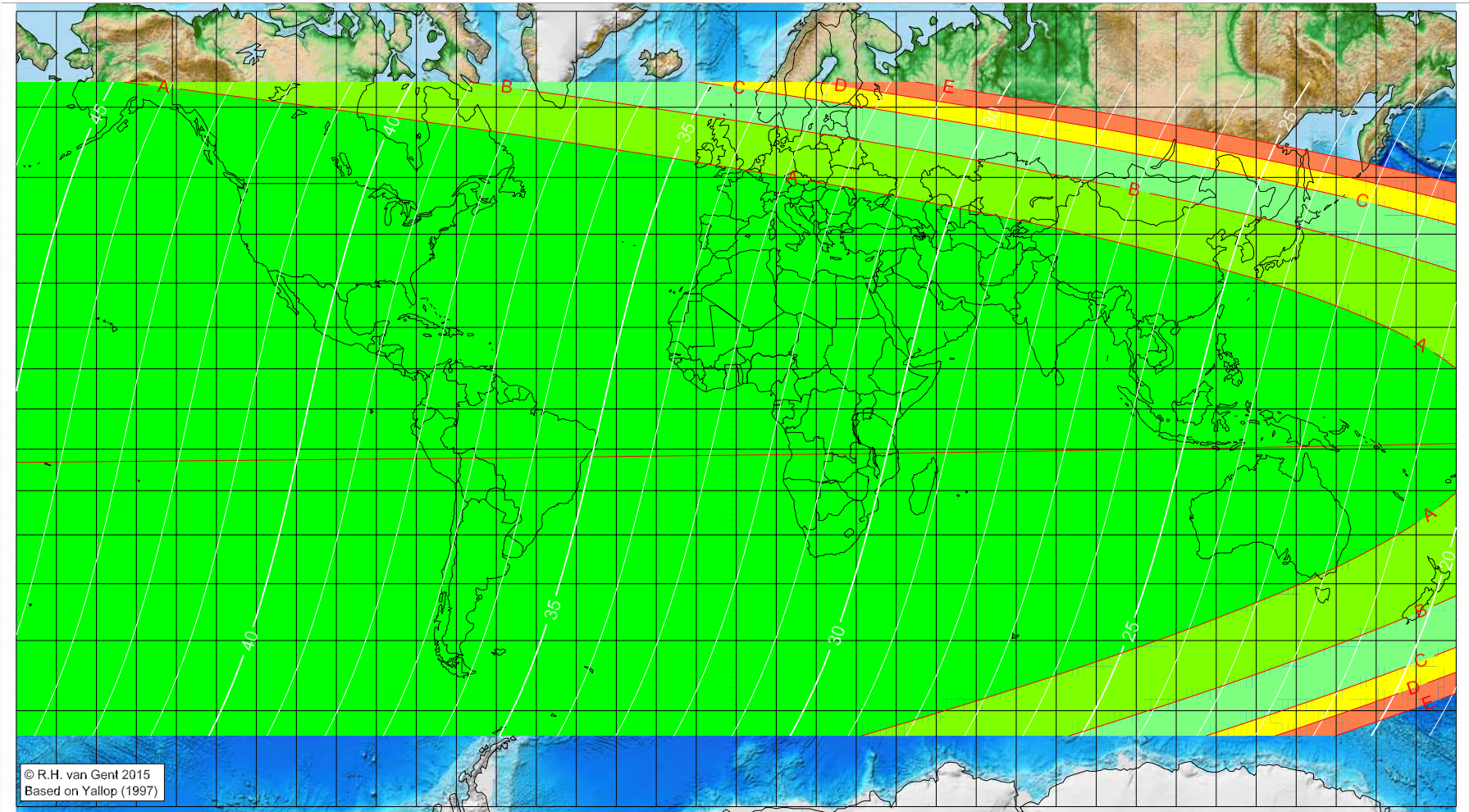


# First visibility lunar crescent for Dhu 'l-Hijja 1439 AH

Global visibility map for 12 August 2018 [Sunday]  
Day after luni-solar conjunction



Astronomical New Moon: 11 August 2018, 9h 57.7m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1183

Islamic Lunation Number = 17268

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

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