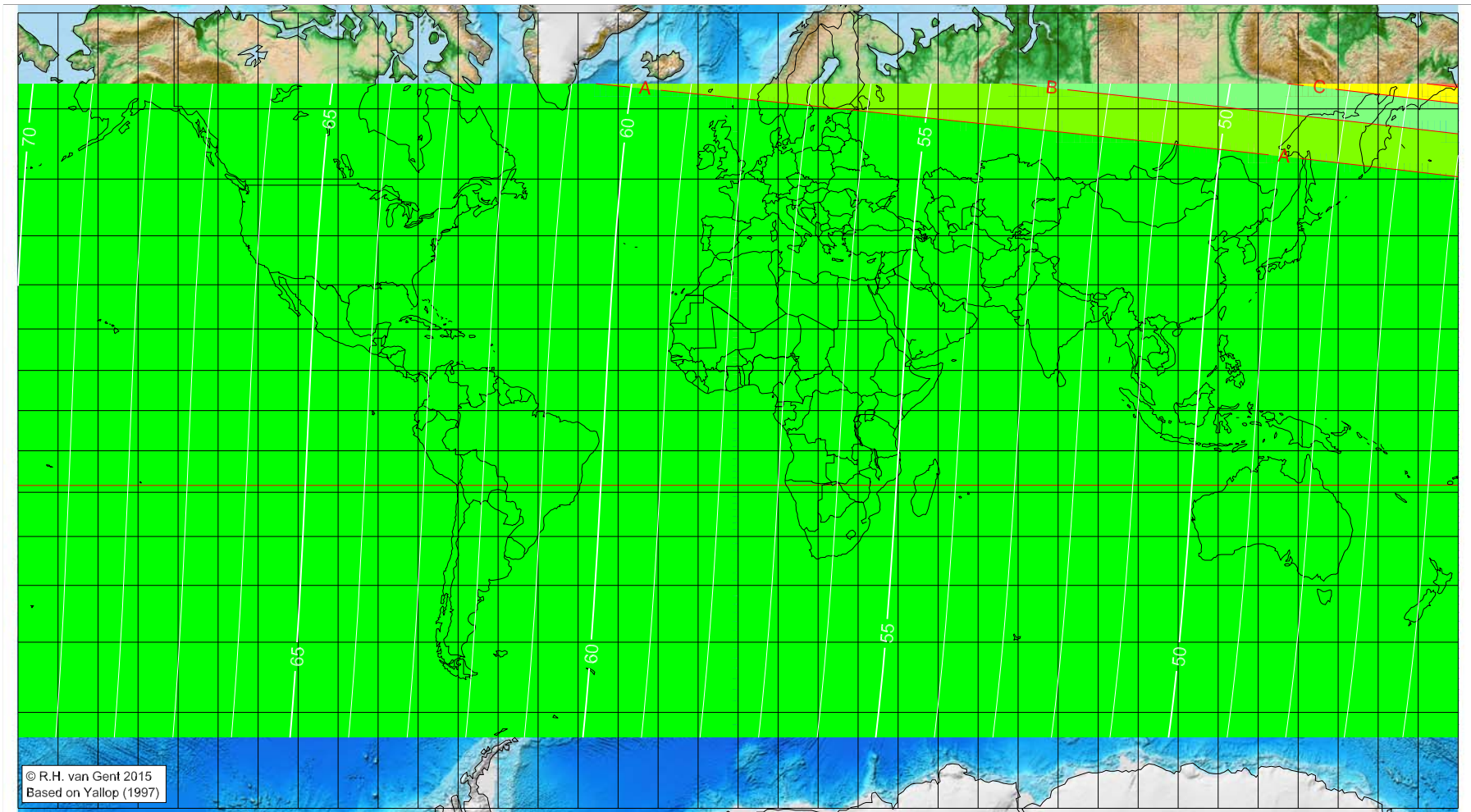


First visibility lunar crescent for Dhu 'l-Hijja 1437 AH

Global visibility map for 3 September 2016 [Saturday]
Second day after luni-solar conjunction



Astronomical New Moon: 1 September 2016, 9h 3.1m (UTC)

- 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 = 1159
Islamic Lunation Number = 17244
TT – UT [= ΔT] = 1.1 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/>