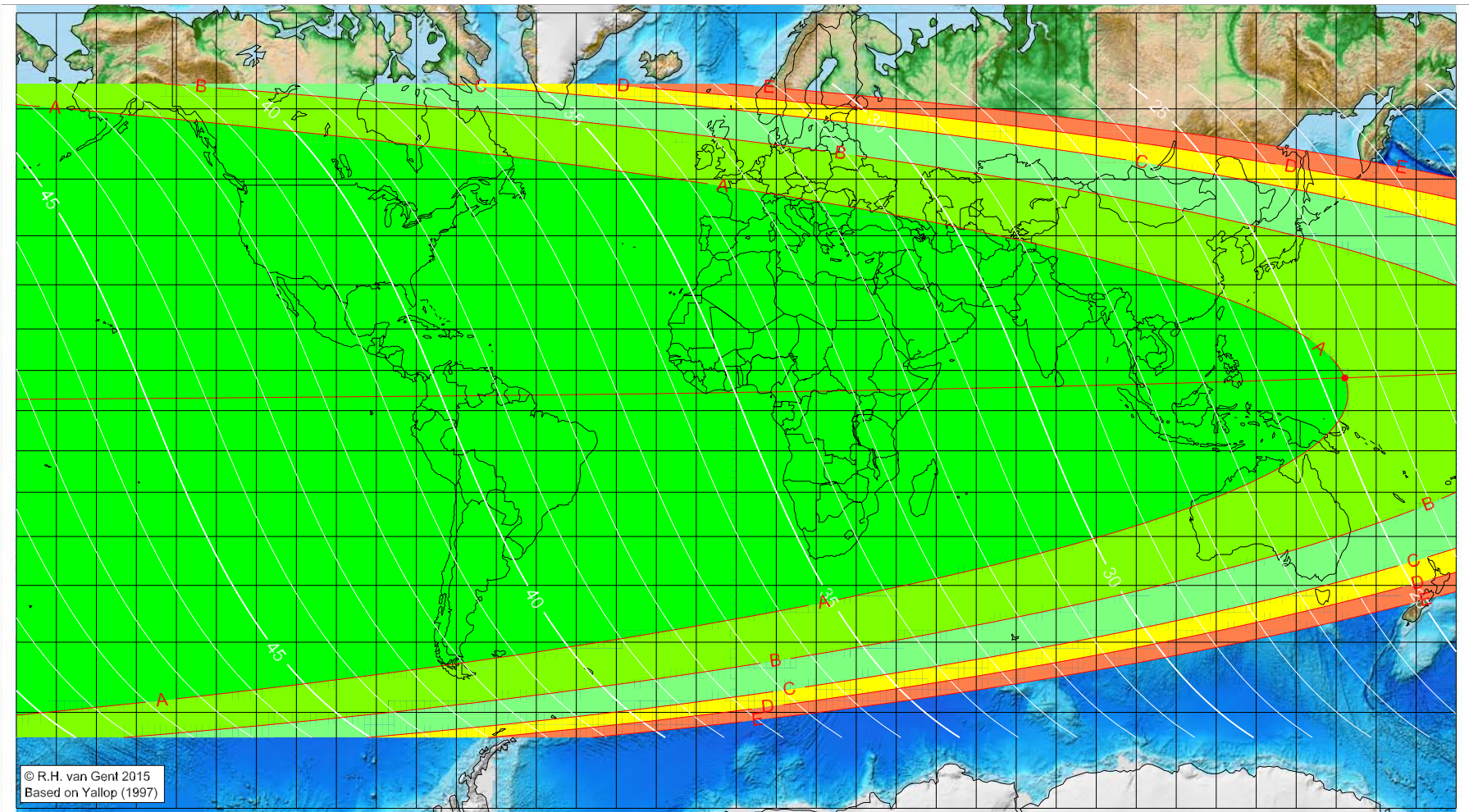


First visibility lunar crescent for Rabī al-Ākhir 1440 AH

Global visibility map for 8 December 2018 [Saturday]
Day after luni-solar conjunction



Astronomical New Moon: 7 December 2018, 7h 20.3m (UTC)

First visibility (•)

Longitude (°)	Latitude (°)	Lunar age (h)
152.15	8.13	24.58
visible on the previous evening		
visible on the previous evening		
visible on the previous evening		

Astronomical (Brown) Lunation Number = 1187
Islamic Lunation Number = 17272
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)

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