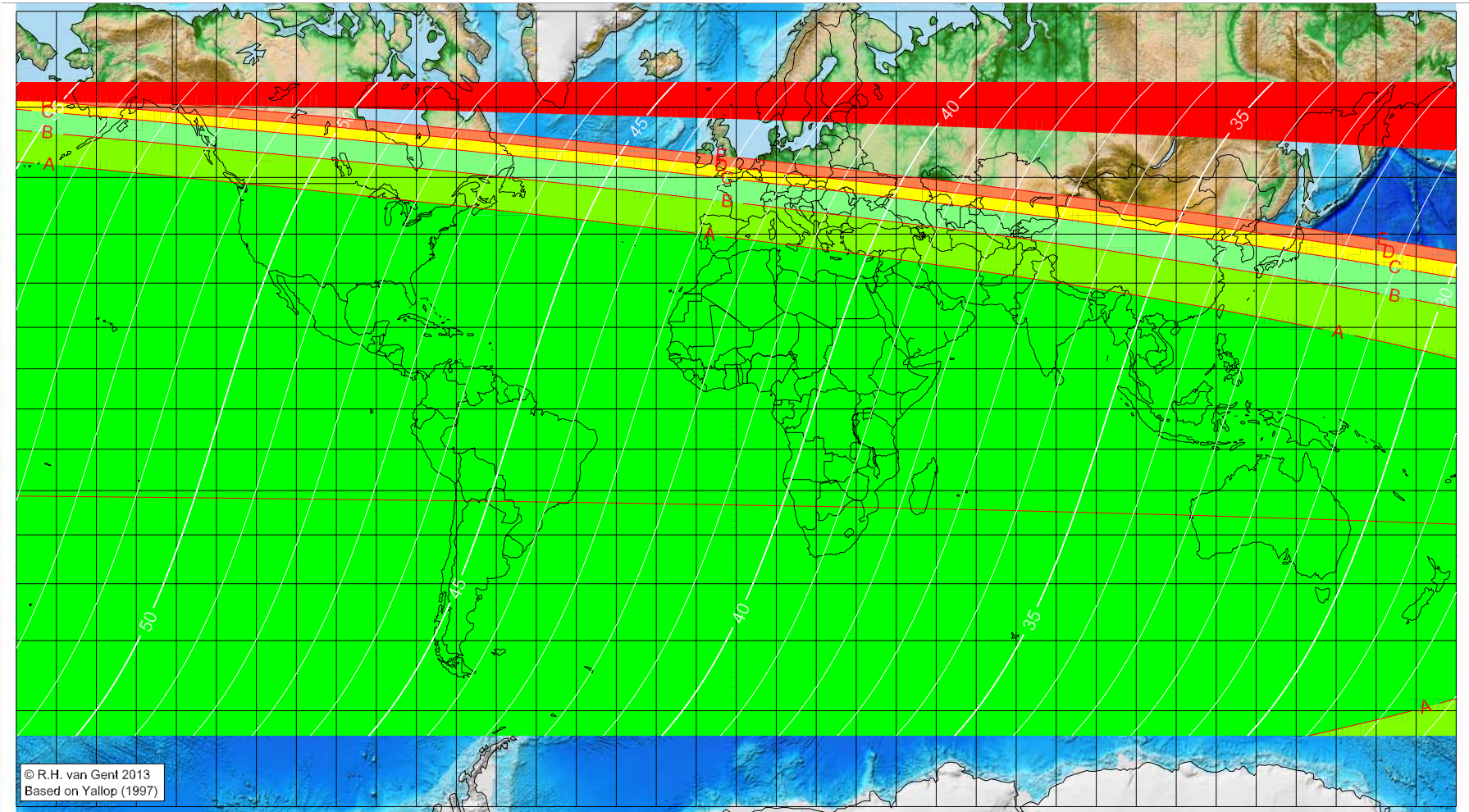


# First visibility lunar crescent for Shawwāl 1436 AH

Global visibility map for 17 July 2015 [Friday]  
Day after luni-solar conjunction



Astronomical New Moon: 16 July 2015, 1h 24.3m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1145

Islamic Lunation Number = 17230

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

- 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

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