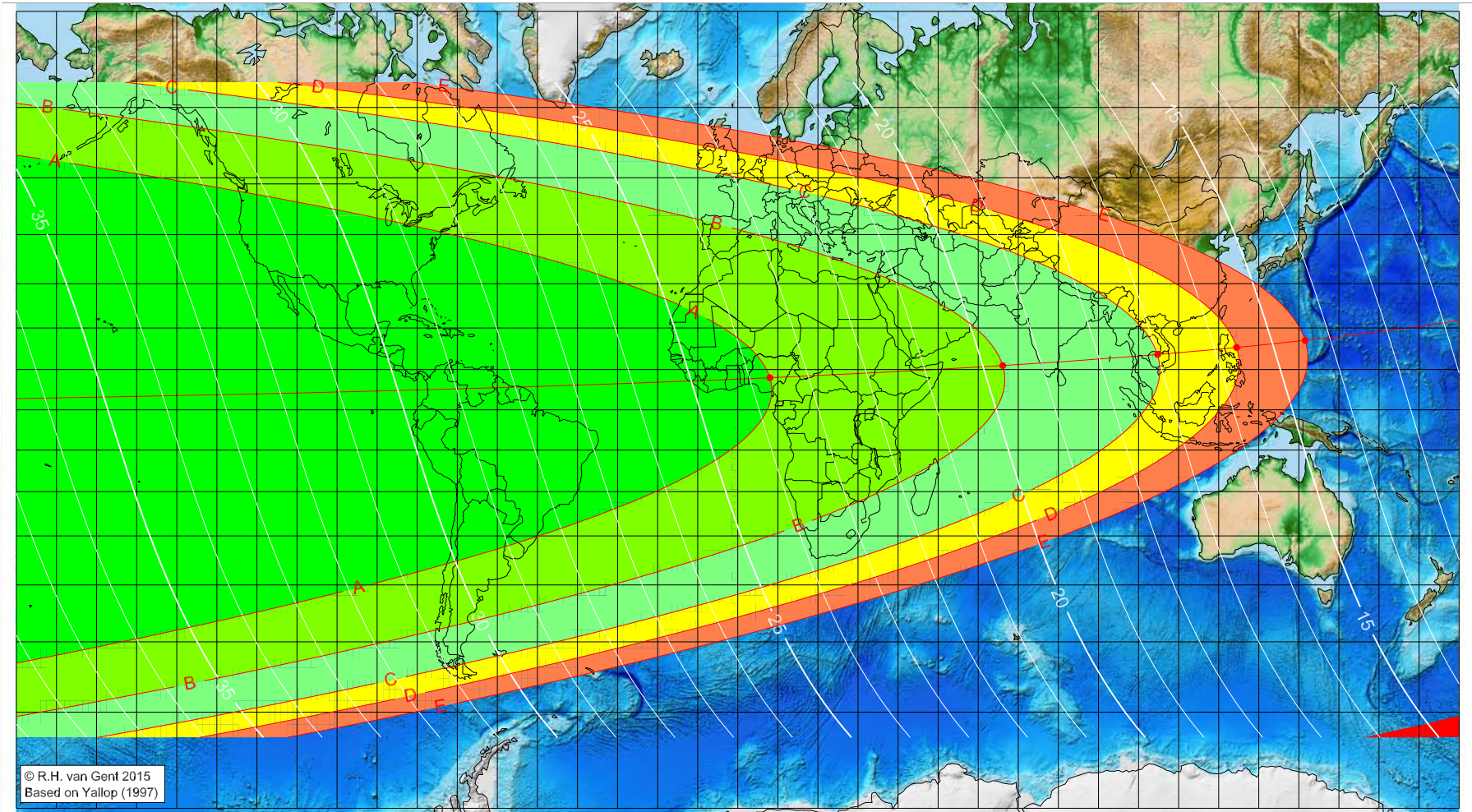


First visibility lunar crescent for Şafar 1437 AH

Global visibility map for 12 November 2015 [Thursday]
Day after luni-solar conjunction



Astronomical New Moon: 11 November 2015, 17h 47.2m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1149

Islamic Lunation Number = 17234

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)
8.03	7.97	23.65
66.11	10.98	19.66
104.76	13.69	16.99
124.47	15.37	15.62
141.58	17.05	14.43

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