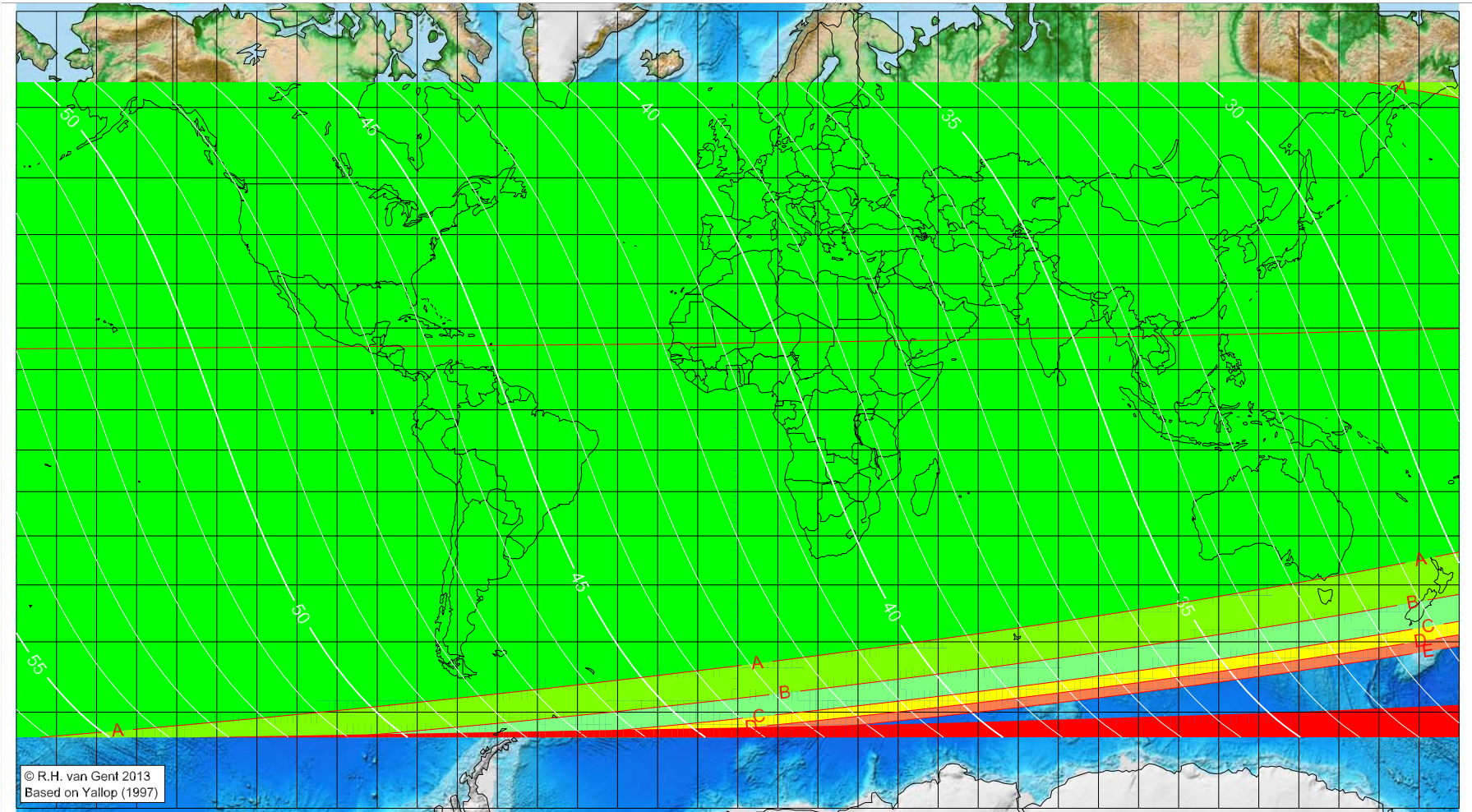


First visibility lunar crescent for Rabīʿ al-Awwal 1436 AH

Global visibility map for 23 December 2014 [Tuesday]
Day after luni-solar conjunction



Astronomical New Moon: 22 December 2014, 1h 35.9m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1138

Islamic Lunation Number = 17223

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/>