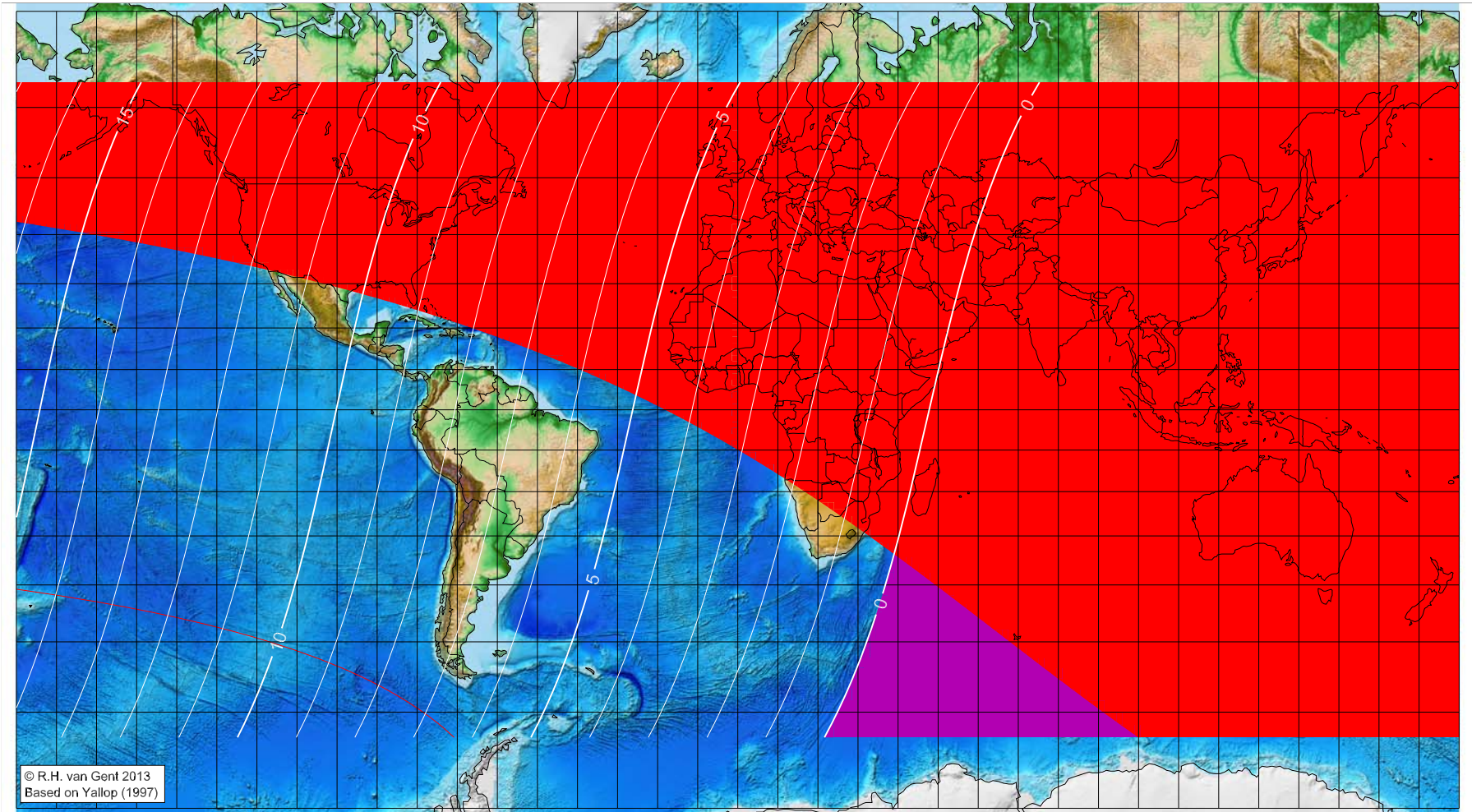


First visibility lunar crescent for Dhū 'l-Qa'ḍa 1436 AH

Global visibility map for 14 August 2015 [Friday]
Day of luni-solar conjunction



Astronomical New Moon: 14 August 2015, 14h 53.4m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1146
Islamic Lunation Number = 17231
TT - UT [= ΔT] = 1.1 min

- 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)
not visible until the next evening
not visible until the next evening
not visible until the next evening
not visible until the next evening
not visible until the next evening

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/>