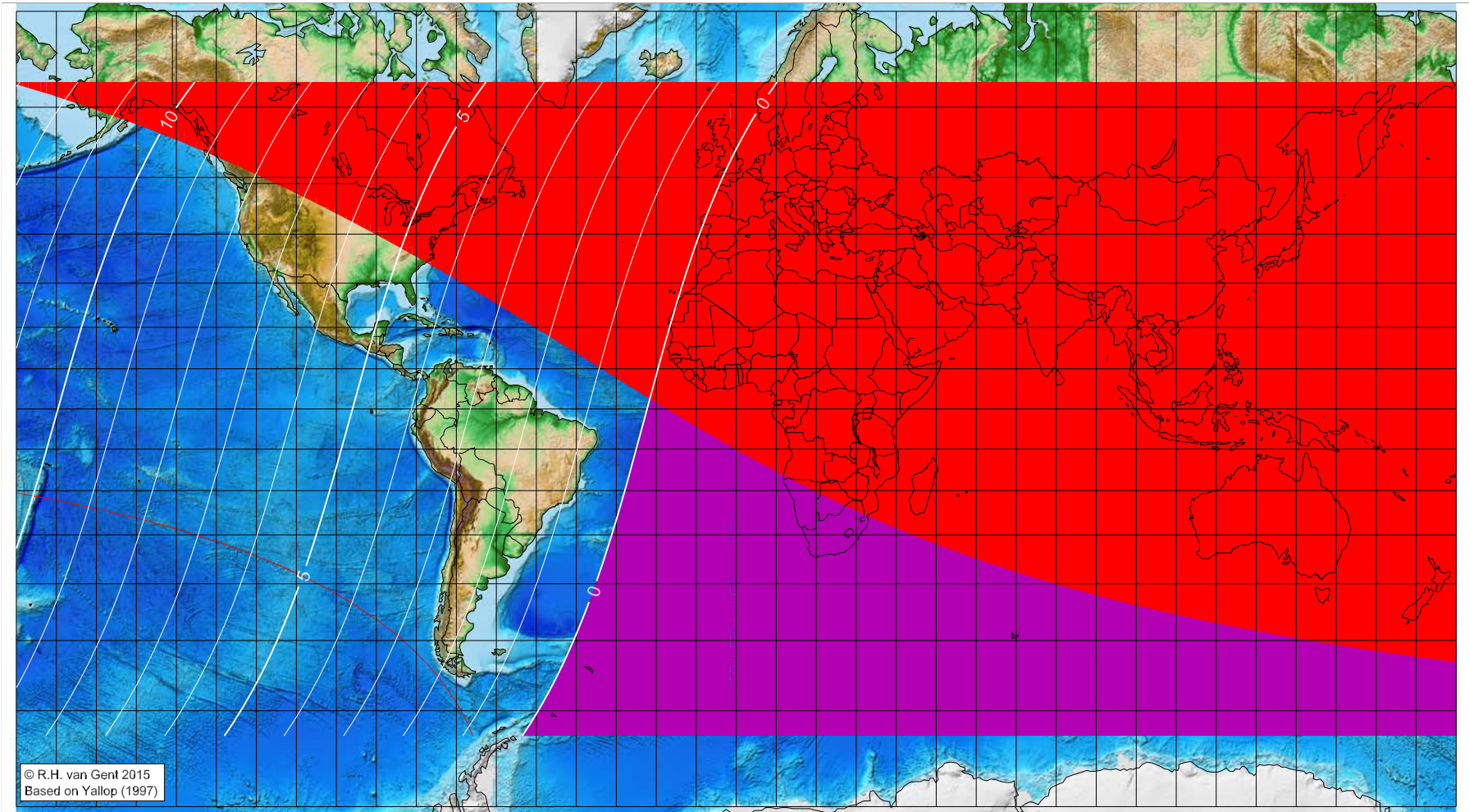


# First visibility lunar crescent for Sha'bān 1437 AH

Global visibility map for 6 May 2016 [Friday]  
Day of luni-solar conjunction



Astronomical New Moon: 6 May 2016, 19h 29.6m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1155  
Islamic Lunation Number = 17240  
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°)

| 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 |

Lunar age (in hours) is given for the 'best time', defined as the moment 4/9ths between sunset and moonset

■ moonset before sunset

■ before conjunction (astronomical new moon)

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