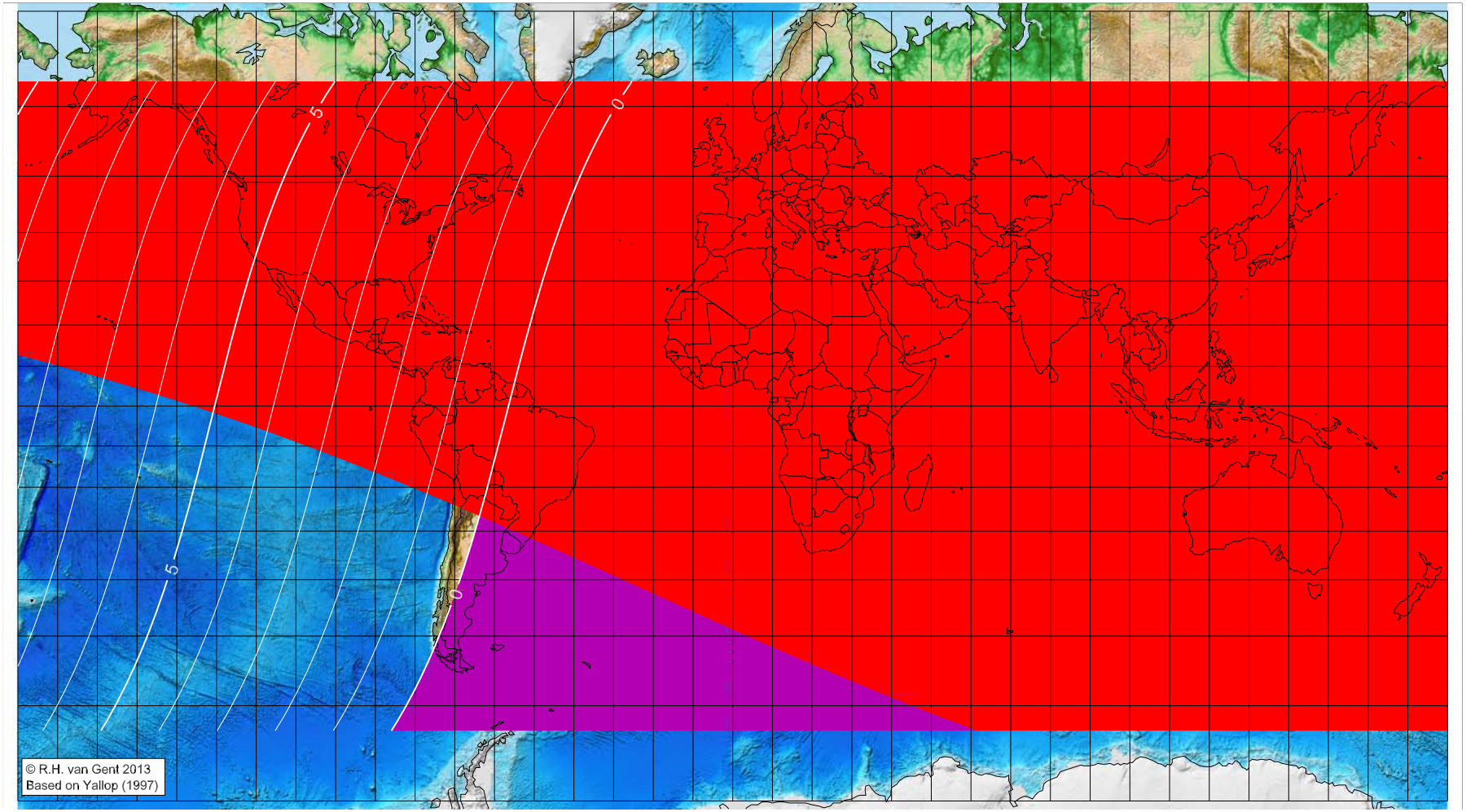
First visibility lunar crescent for Shawwāl 1434 AH

Global visibility map for 6 August 2013 [Tuesday]

Day of luni-solar conjunction



Astronomical New Moon: 6 August 2013, 21h 50.8m (UTC)

First visibility (●)

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		

- 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°)

Astronomical (Brown) Lunation Number = 1121
Islamic Lunation Number = 17206
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

moonset before sunset

before conjunction (astronomical new moon)

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