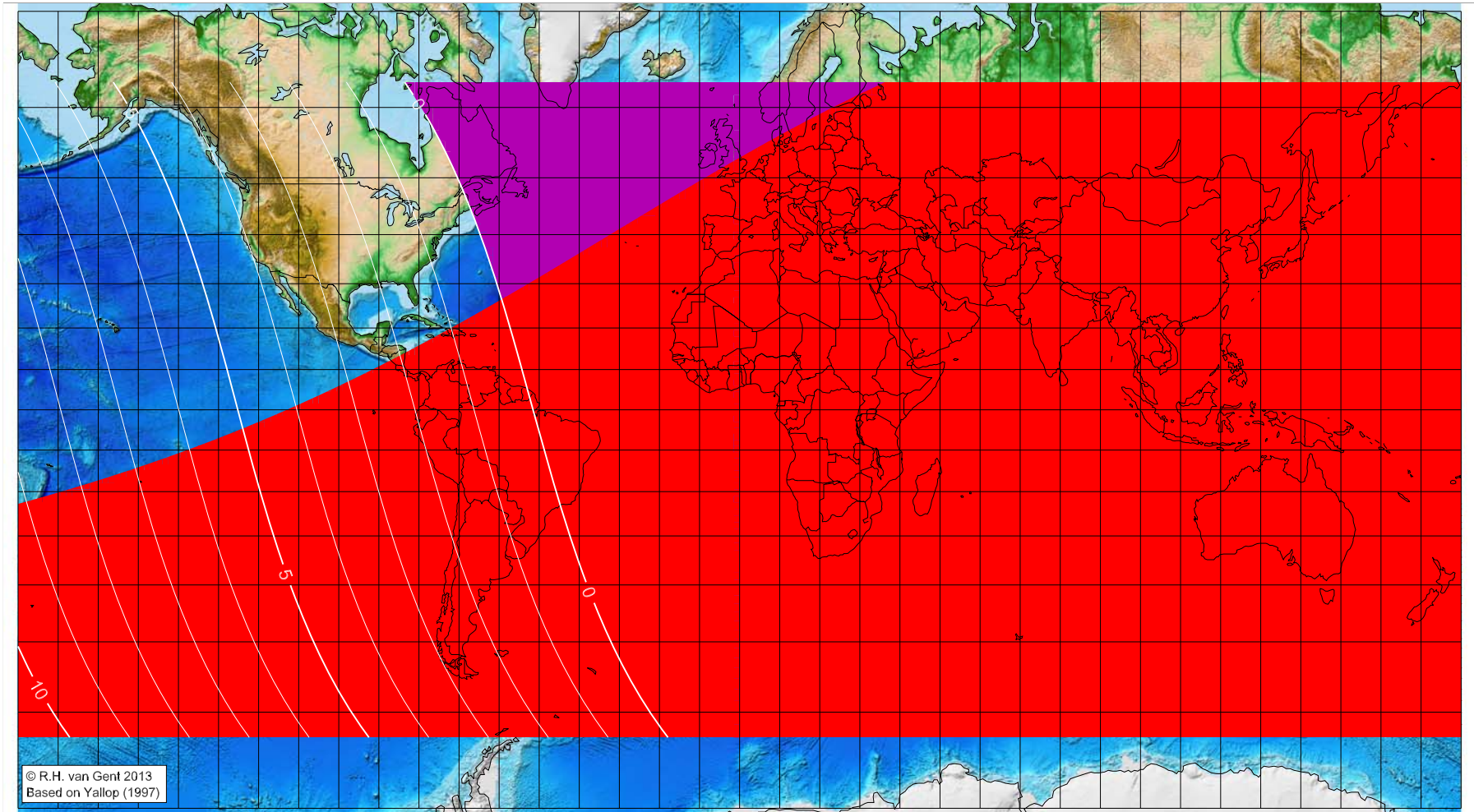


First visibility lunar crescent for Rabī al-Ākhir 1435 AH

Global visibility map for 30 January 2014 [Thursday]
Day of luni-solar conjunction



Astronomical New Moon: 30 January 2014, 21h 38.5m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1127
Islamic Lunation Number = 17212
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
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/>