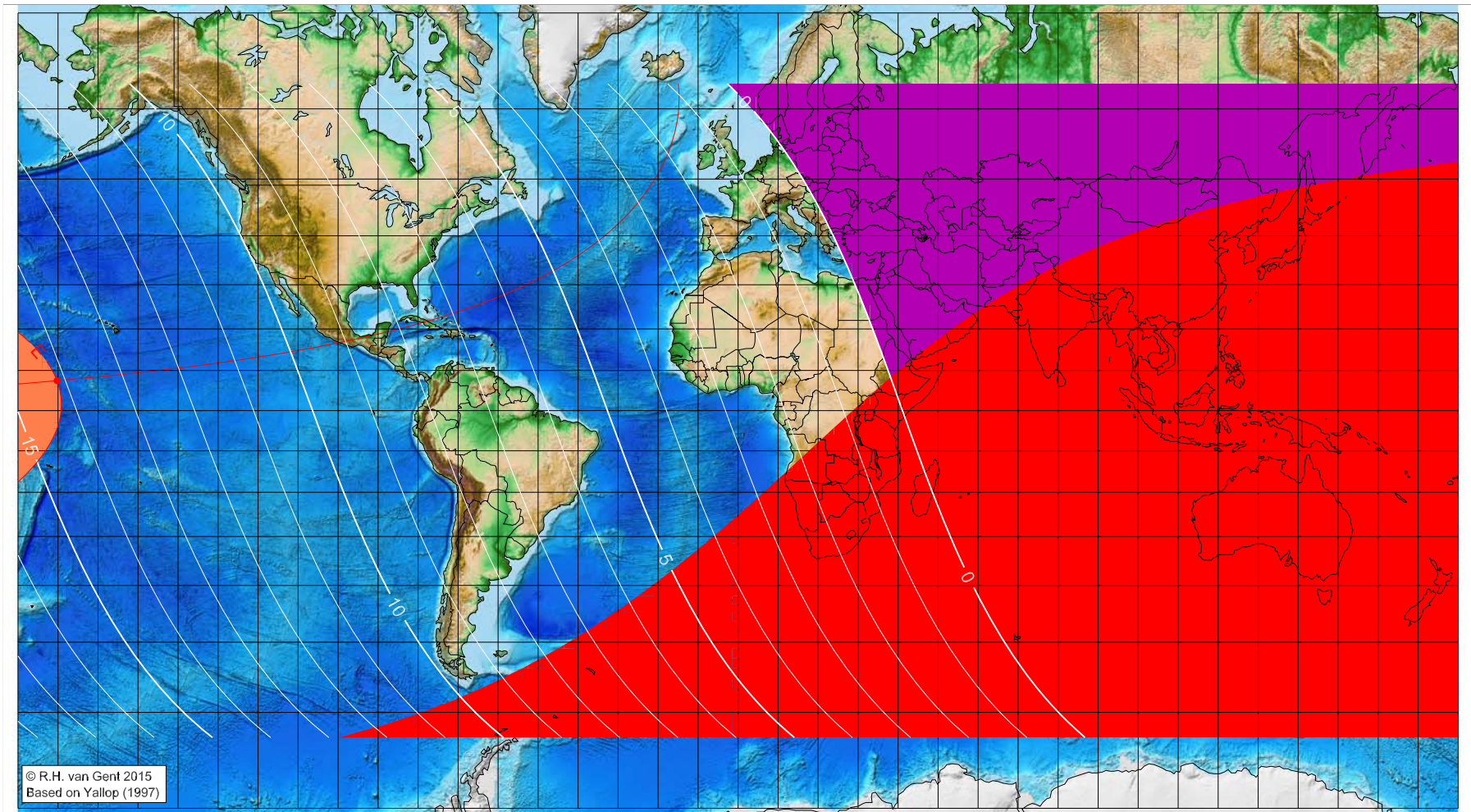


# First visibility lunar crescent for Rabī' al-Ākhir 1441 AH

Global visibility map for 26 November 2019 [Tuesday]  
Day of luni-solar conjunction



Astronomical New Moon: 26 November 2019, 15h 5.6m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1199

- 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) |
|---------------|--------------|---------------|
| -170.25       | 7.46         | 14.14         |

Islamic Lunation Number = 17284

TT – UT [= ΔT] = 1.2 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/>