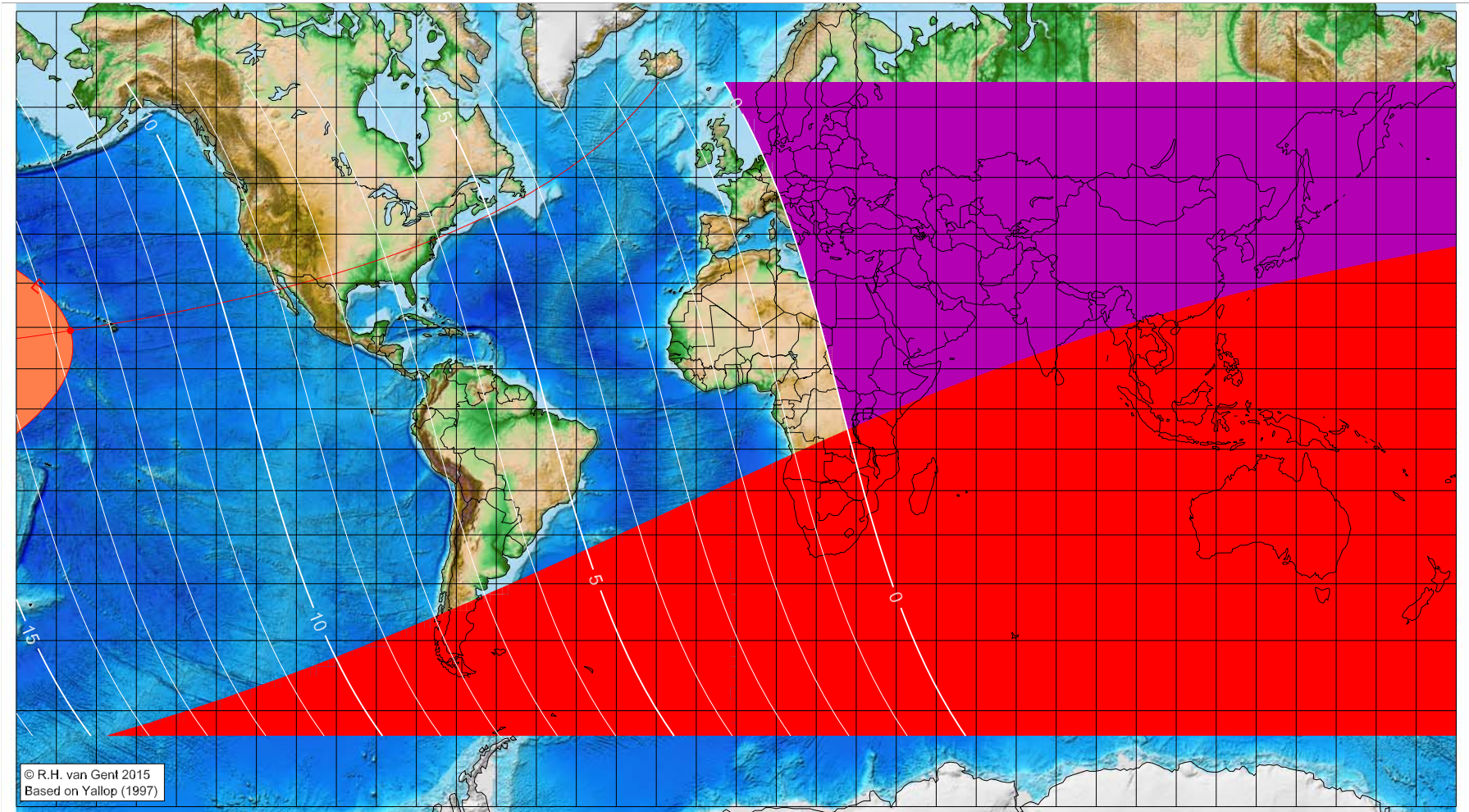


First visibility lunar crescent for Rabīʿ al-Awwal 1440 AH

Global visibility map for 7 November 2018 [Wednesday]
Day of luni-solar conjunction



Astronomical New Moon: 7 November 2018, 16h 2.1m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1186

Islamic Lunation Number = 17271

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

- 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)
-166.49	19.21	12.69

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