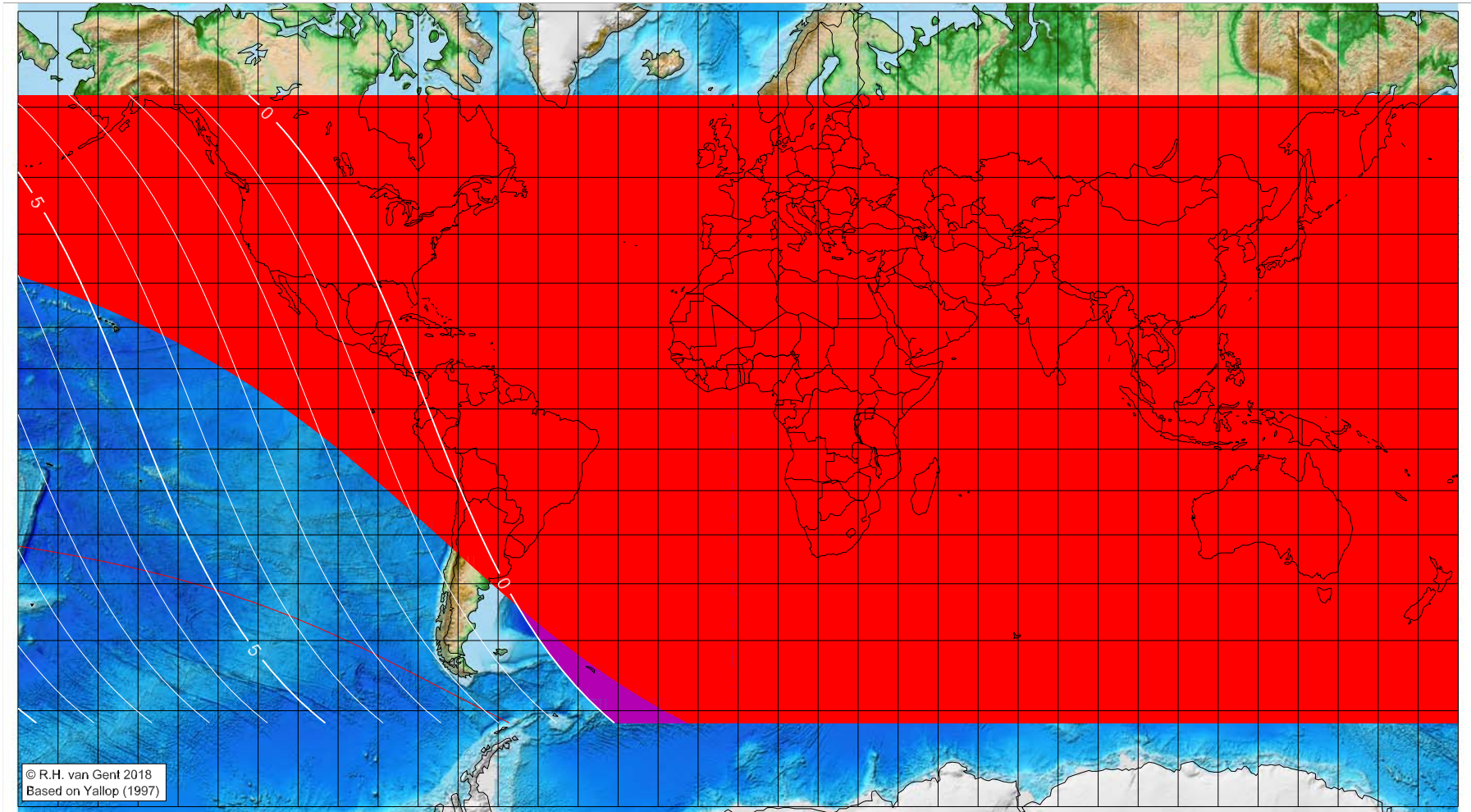


First visibility lunar crescent for Jumādā 'l-Ūlā 1444 AH

Global visibility map for 23 November 2022 [Wednesday]
Day of luni-solar conjunction



Astronomical New Moon: 23 November 2022, 22h 57.3m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1236
Islamic Lunation Number = 17321
TT - UT [= ΔT] = 1.2 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°)
- moonset before sunset

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

■ before conjunction (astronomical new moon)

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