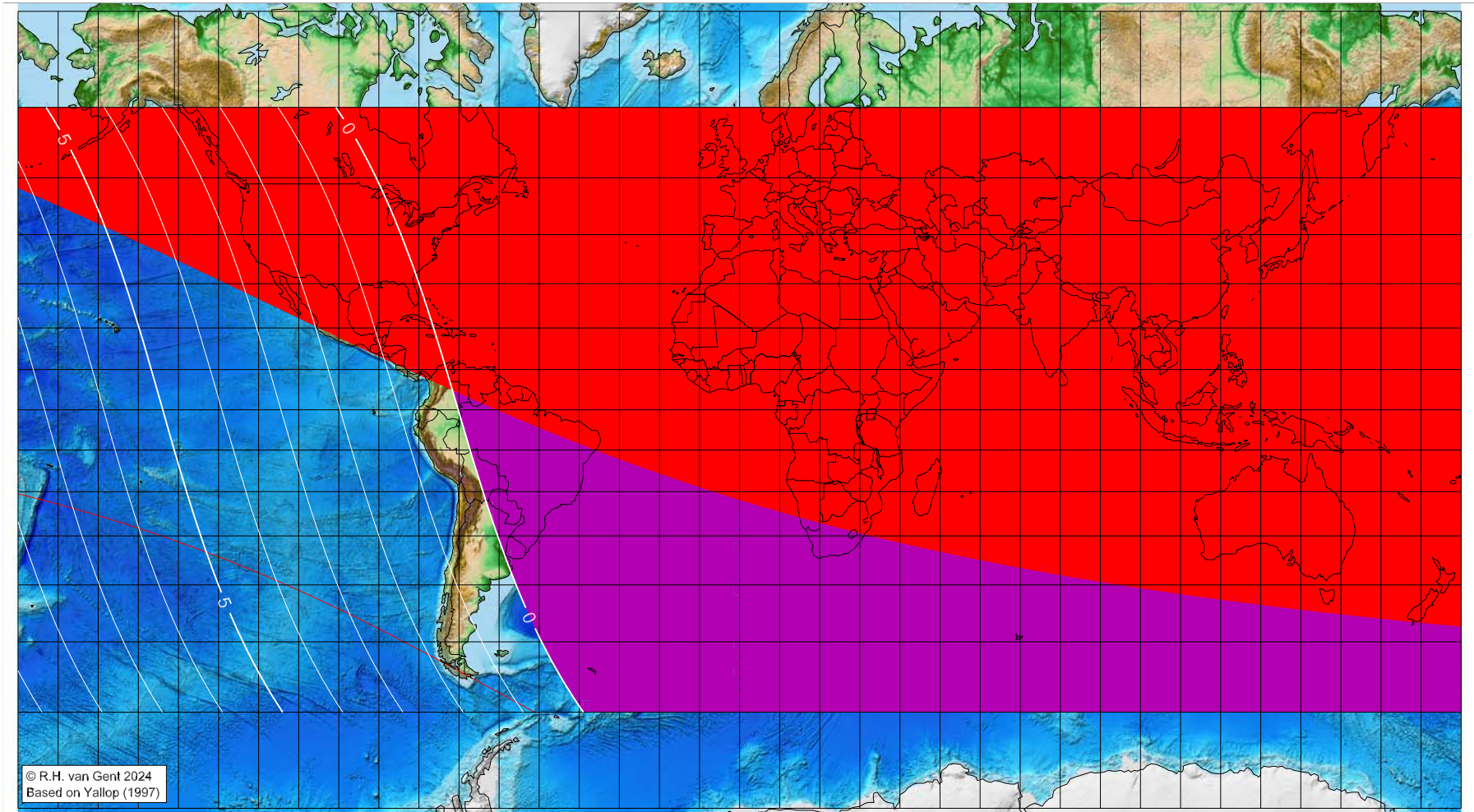


# First visibility lunar crescent for Sha'bān 1445 AH

Global visibility map for 9 February 2024 [Friday]  
Day of luni-solar conjunction



Astronomical New Moon: 9 February 2024, 22h 59.1m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1251  
Islamic Lunation Number = 17336  
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
- before conjunction (astronomical new moon)

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

More info: <https://webspacescience.uu.nl/~gent0113/>