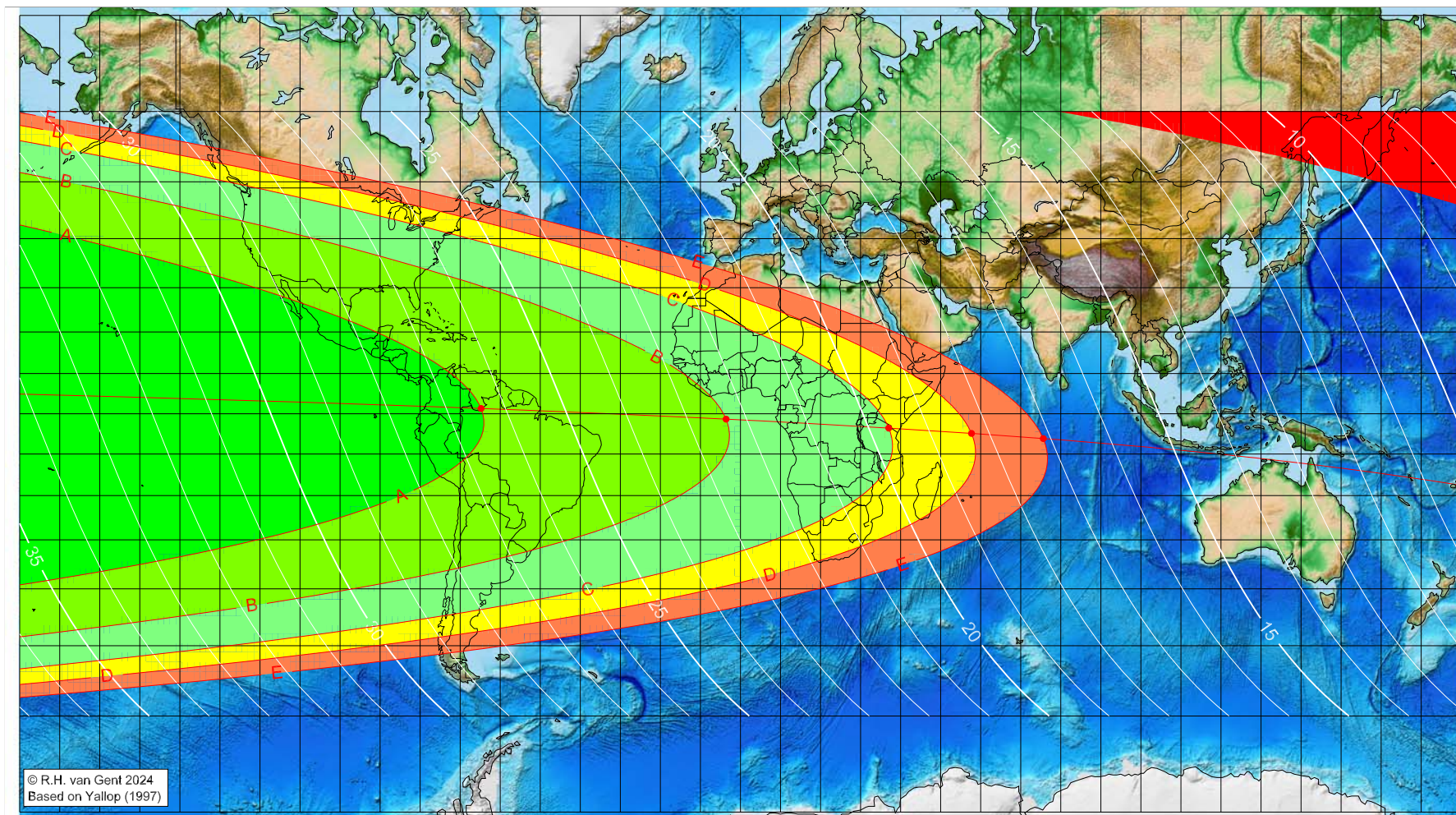


First visibility lunar crescent for Sha'bān 1448 AH

Global visibility map for 8 January 2027 [Friday]
Day after luni-solar conjunction



Astronomical New Moon: 7 January 2027, 20h 24.3m (UTC)

First visibility (•)

Longitude (°)	Latitude (°)	Lunar age (h)
-64.78	1.32	26.41
-3.59	-1.34	22.35
37.03	-3.56	19.66
57.70	-4.90	18.30
75.63	-6.18	17.13

- 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)

Astronomical (Brown) Lunation Number = 1287
Islamic Lunation Number = 17372
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

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