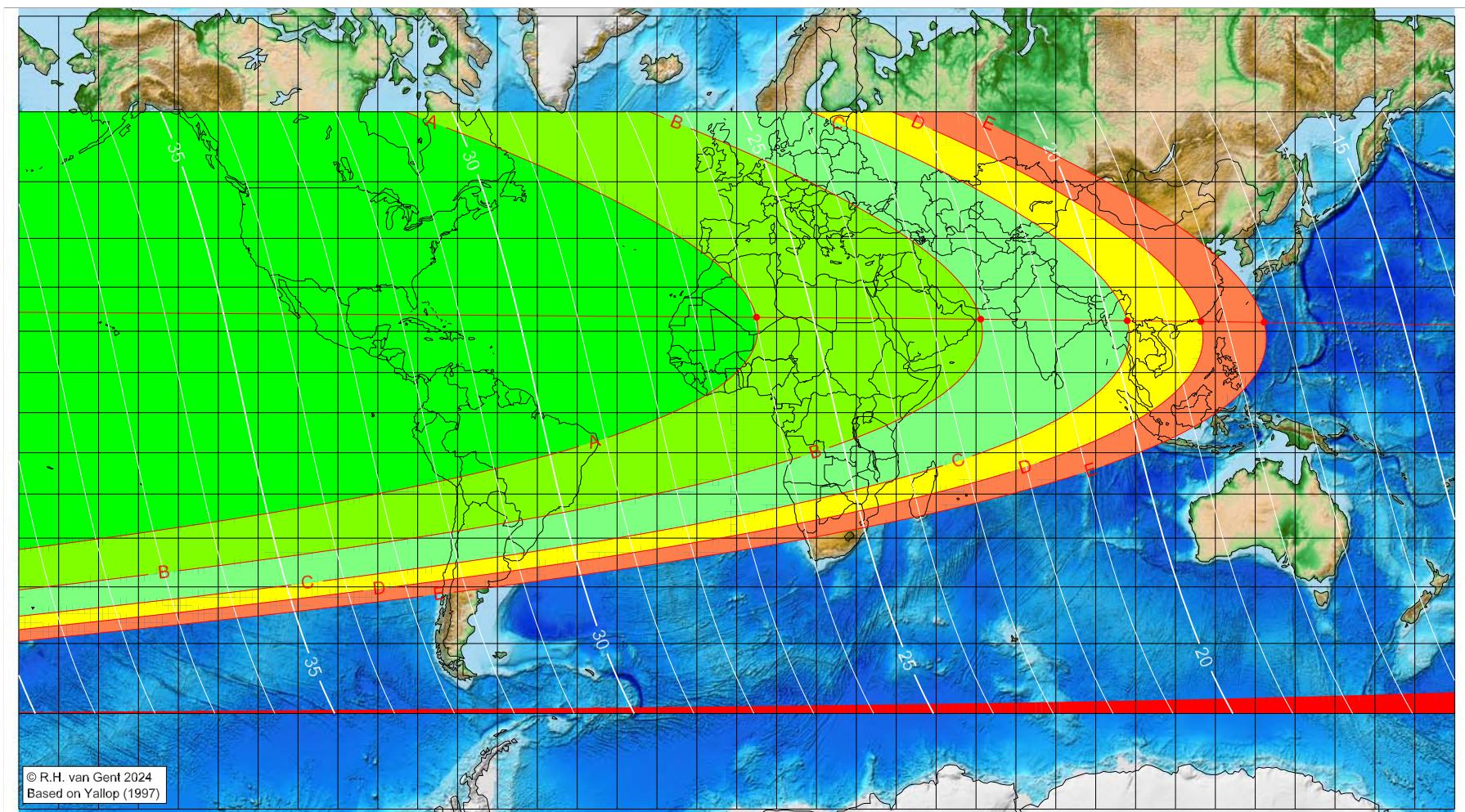


# First visibility lunar crescent for Ramadān 1448 AH

Global visibility map for 7 February 2027 [Sunday]  
Day after luni-solar conjunction



Astronomical New Moon: 6 February 2027, 15h 56.1m (UTC)

- █ 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 ( $7^\circ$ )

█ moonset before sunset

█ before conjunction (astronomical new moon)

First visibility (●)

Longitude (°)	Latitude (°)	Lunar age (h)
4.96	23.26	25.96
61.16	22.81	22.16
97.91	22.47	19.68
116.38	22.28	18.43
132.22	22.10	17.36

Astronomical (Brown) Lunation Number = 1288

Islamic Lunation Number = 17373

TT – UT [ $\equiv \Delta T$ ] = 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://webspace.science.uu.nl/~gent0113/>