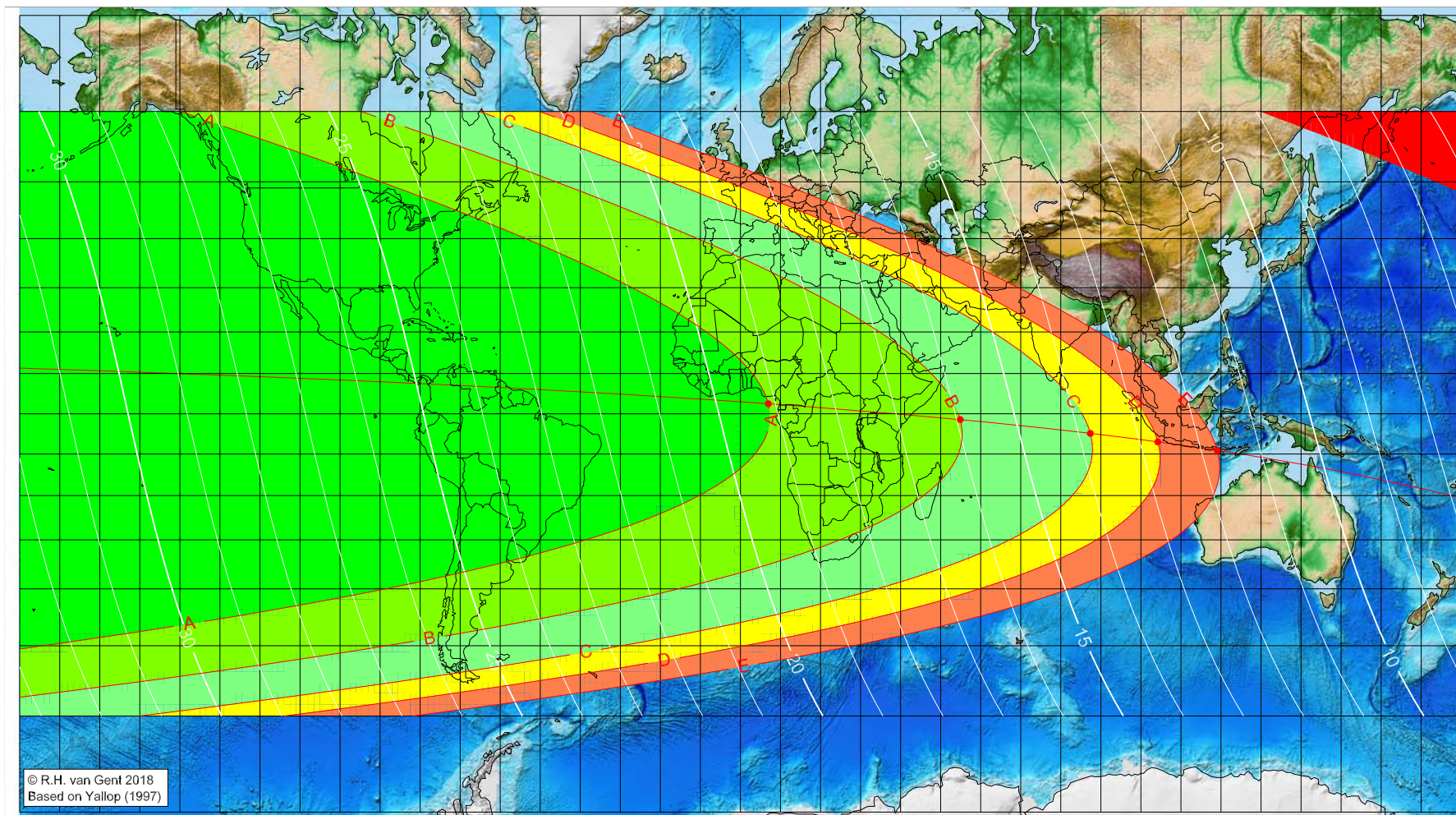


First visibility lunar crescent for Sha'bān 1445 AH

Global visibility map for 10 February 2024 [Saturday]
Day after luni-solar conjunction



Astronomical New Moon: 9 February 2024, 23h 0.3m (UTC)

First visibility (•)

Longitude (°)	Latitude (°)	Lunar age (h)
6.95	2.50	19.12
54.89	-1.45	15.94
87.37	-4.90	13.80
104.22	-7.02	12.69
119.06	-9.10	11.73

Astronomical (Brown) Lunation Number = 1251
Islamic Lunation Number = 17336
TT - UT [= ΔT] = 0.0 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)

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