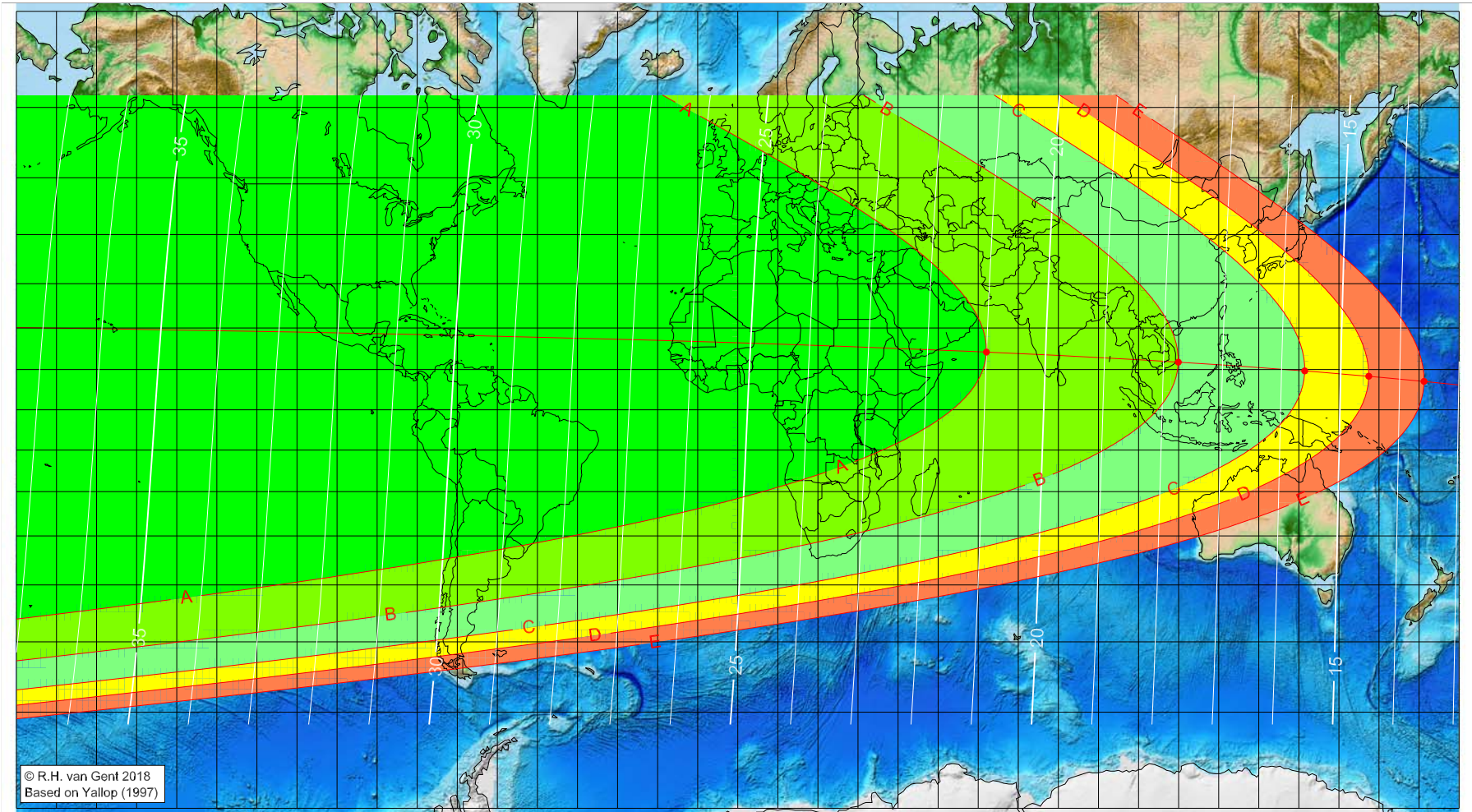


First visibility lunar crescent for Ramaḍān 1444 AH

Global visibility map for 22 March 2023 [Wednesday]
Day after luni-solar conjunction



Astronomical New Moon: 21 March 2023, 17h 23.1m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1240

Islamic Lunation Number = 17325

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

- 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)
62.04	14.25	21.00
109.93	11.80	17.75
141.47	9.66	15.61
157.45	8.35	14.52
171.24	7.07	13.59

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