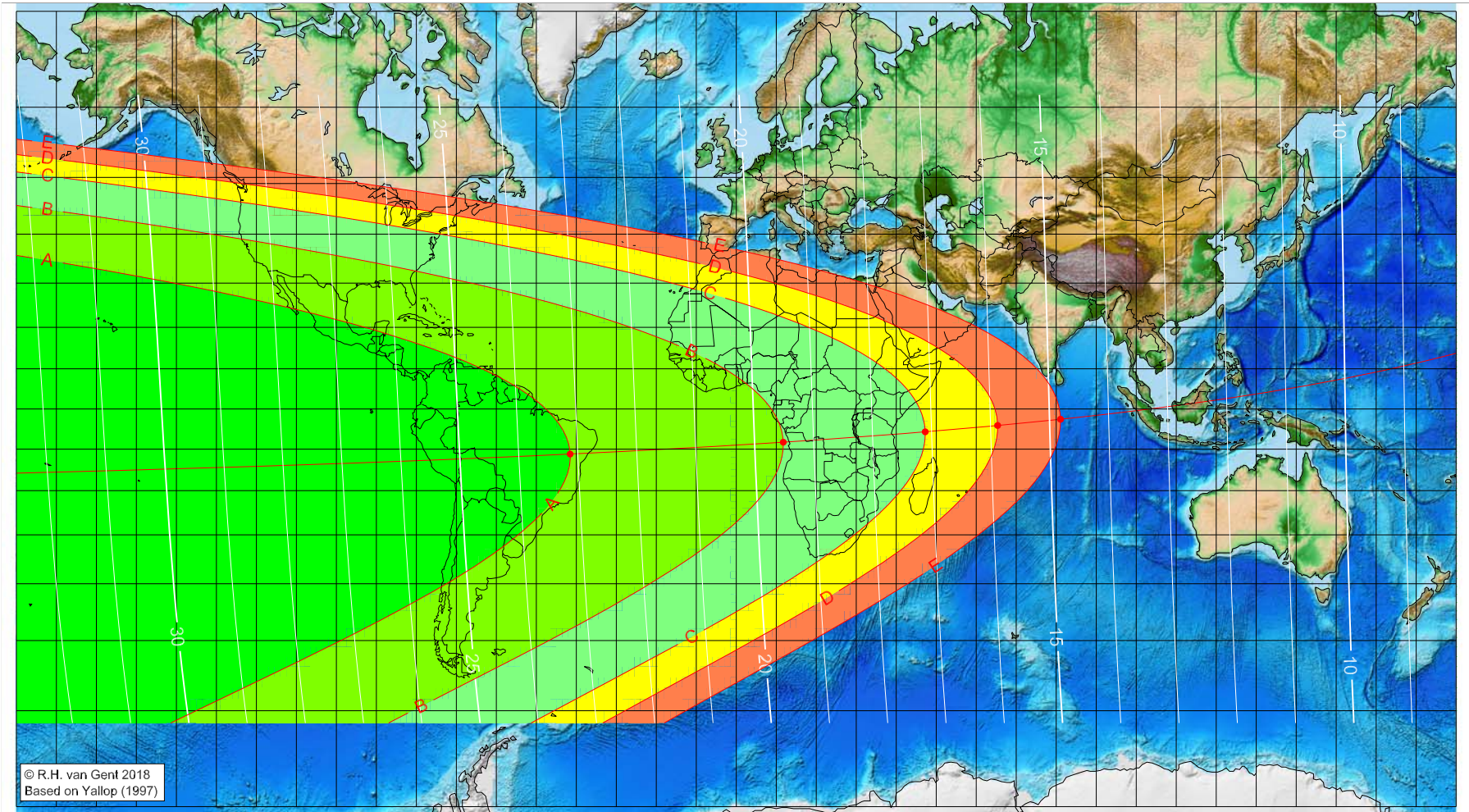


First visibility lunar crescent for Rabīʿ al-Awwal 1444 AH

Global visibility map for 26 September 2022 [Monday]
Day after luni-solar conjunction



Astronomical New Moon: 25 September 2022, 21h 54.4m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1234

Islamic Lunation Number = 17319

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°)

Longitude (°)	Latitude (°)	Lunar age (h)
-41.55	-11.20	23.13
11.75	-8.28	19.51
47.24	-5.70	17.11
65.35	-4.12	15.88
81.07	-2.57	14.81

■ moonset before sunset

■ before conjunction (astronomical new moon)

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