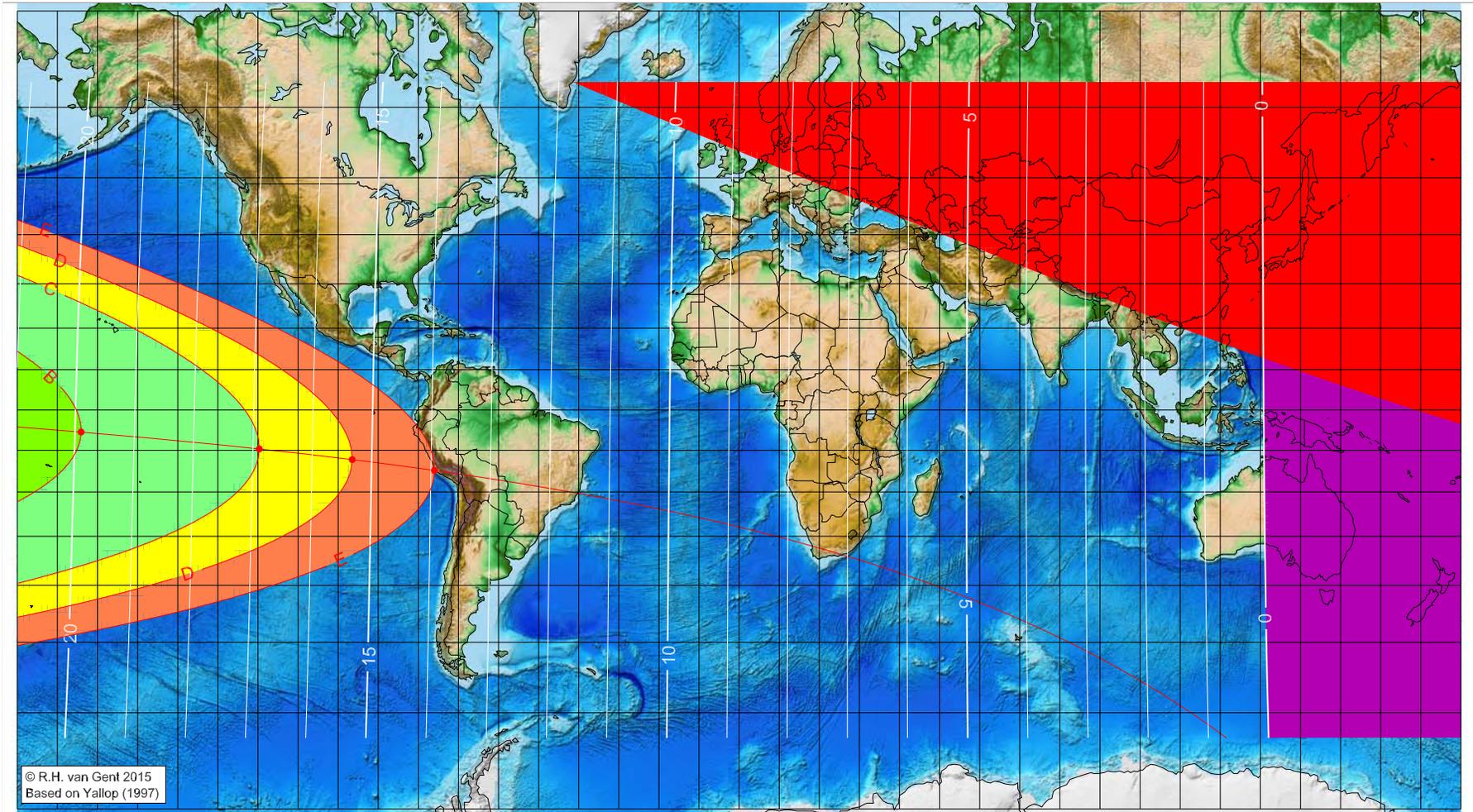


First visibility lunar crescent for Shaʿbān 1441 AH

Global visibility map for 24 March 2020 [Tuesday]
Day of luni-solar conjunction



Astronomical New Moon: 24 March 2020, 9h 28.1m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1203
Islamic Lunation Number = 17288
TT - UT [= ΔT] = 1.2 min

- 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)
-164.10	-5.49	19.89
-119.67	-9.66	16.89
-96.50	-12.27	15.33
-75.98	-14.90	13.94

Lunar age (in hours) is given for the 'best time', defined as the moment 4/9ths between sunset and moonset

■ moonset before sunset

■ before conjunction (astronomical new moon)

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