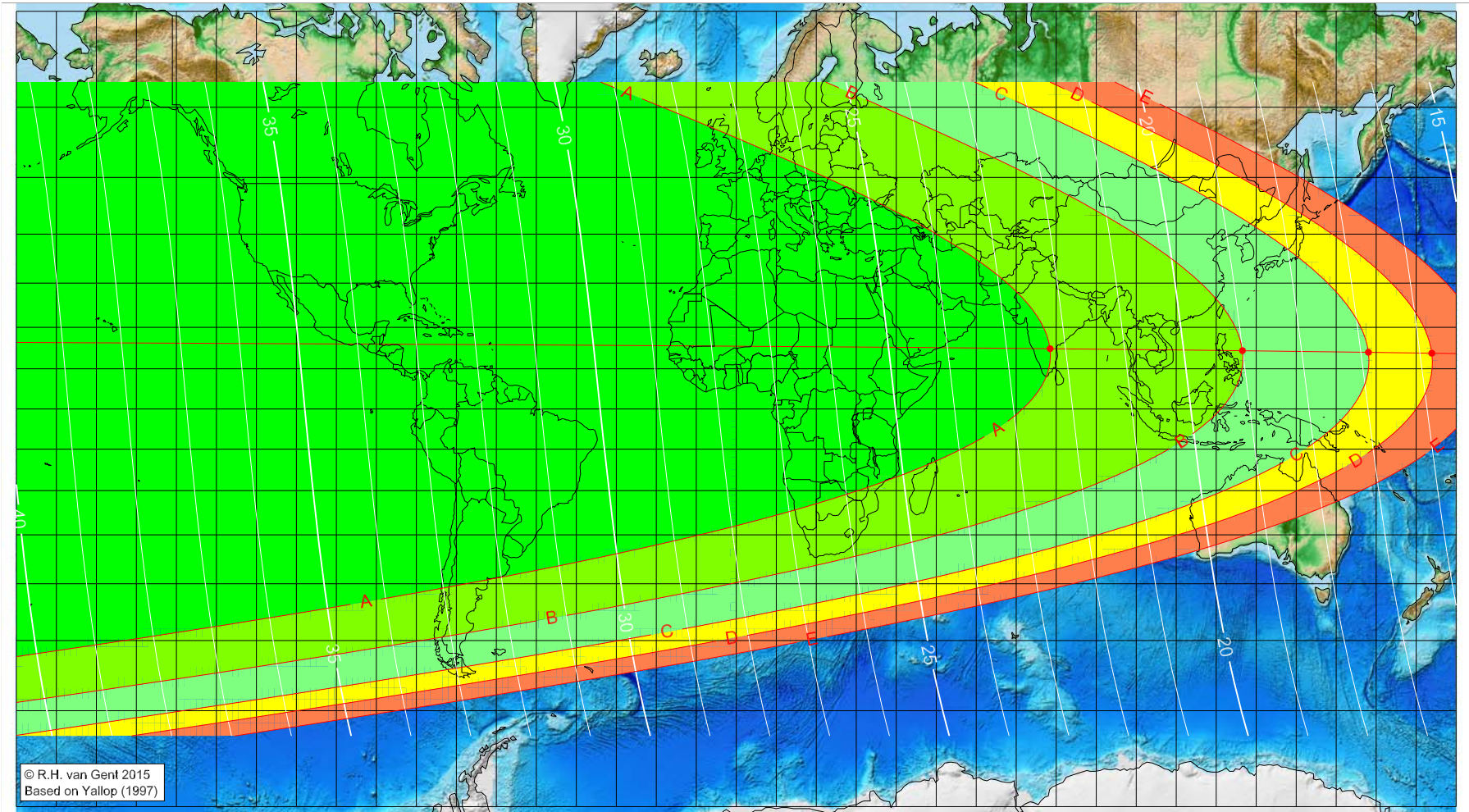


First visibility lunar crescent for Jumādā 'l-Ākhira 1438 AH

Global visibility map for 27 February 2017 [Monday]
Day after luni-solar conjunction



Astronomical New Moon: 26 February 2017, 14h 58.5m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1165

Islamic Lunation Number = 17250

TT - UT [= ΔT] = 1.1 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)
78.46	14.91	22.26
126.56	14.43	19.00
158.06	14.04	16.87
173.90	13.81	15.80

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