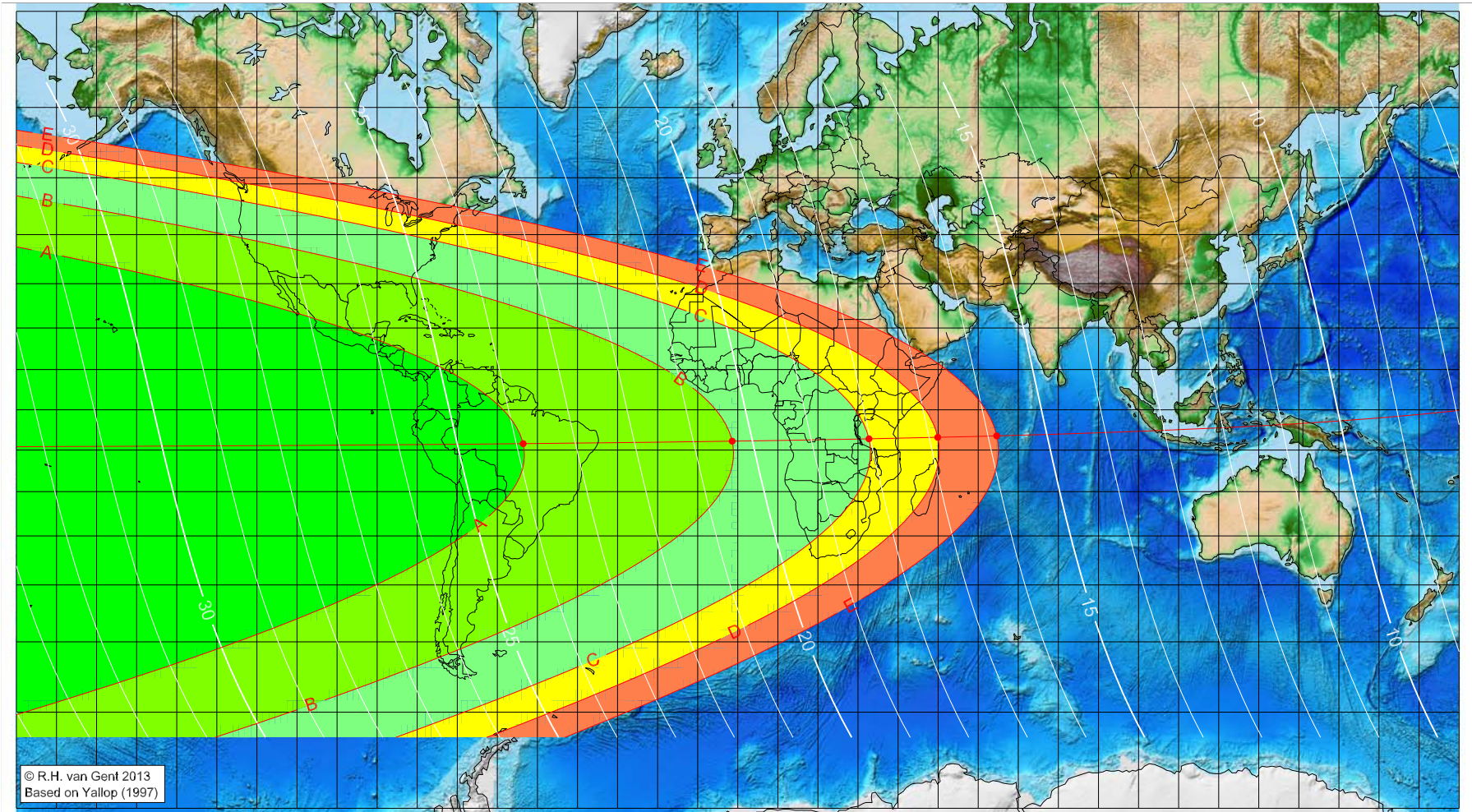


First visibility lunar crescent for Muḥarram 1436 AH

Global visibility map for 24 October 2014 [Friday]
Day after luni-solar conjunction



Astronomical New Moon: 23 October 2014, 21h 56.7m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1136

Islamic Lunation Number = 17221

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)
-53.55	-8.42	23.88
-1.40	-7.80	20.34
32.73	-7.22	18.02
49.90	-6.86	16.85
64.62	-6.49	15.85

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