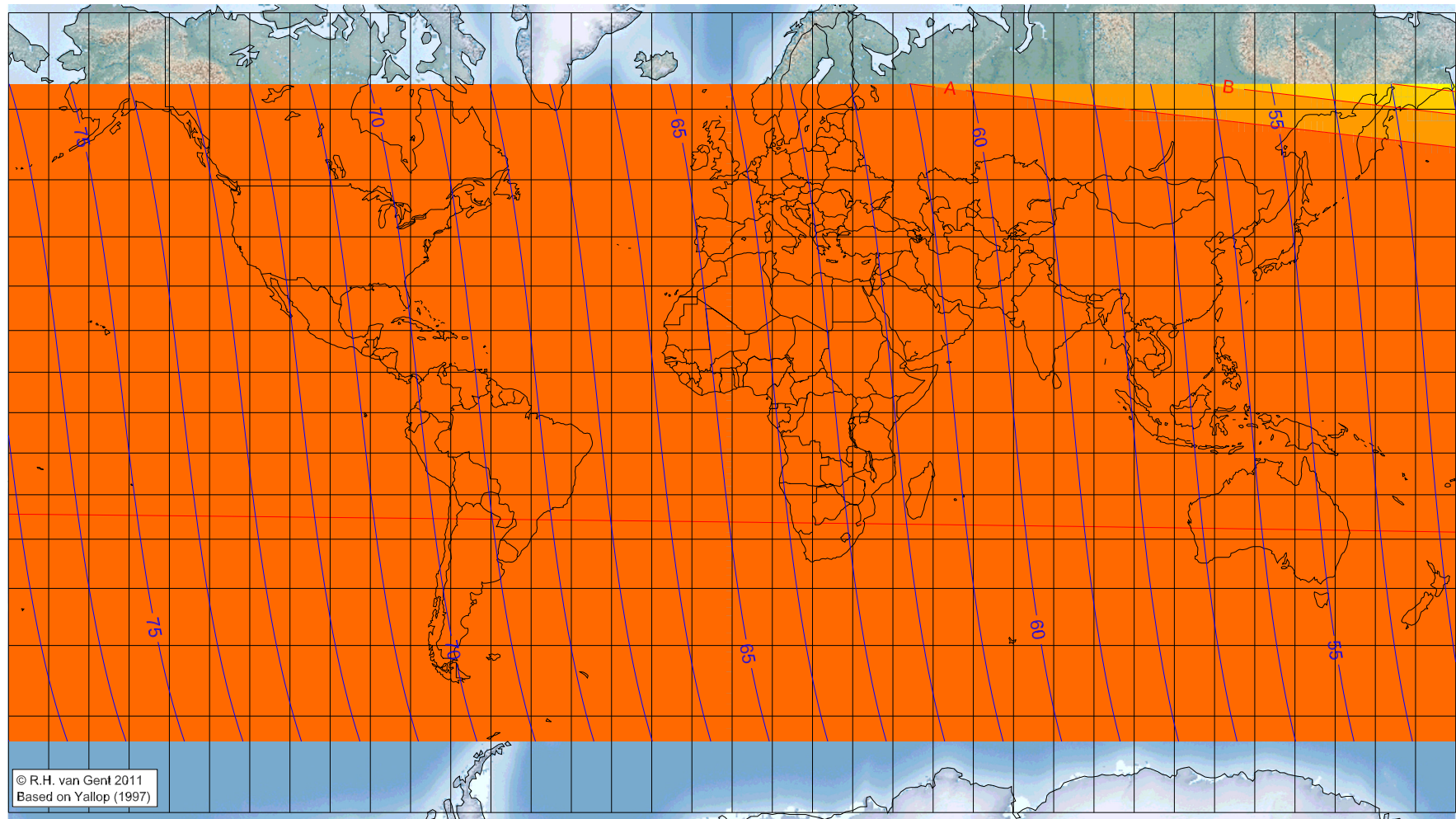


First visibility lunar crescent for Dhū 'l-Qa'da 1433 AH

Global visibility map for 18 September 2012 [Tuesday]
Second day after luni-solar conjunction



Astronomical New Moon: 16 September 2012, 2h 10.6m (UTC)
 $\Delta T = 1.1$ min

Astronomical (Brown) Lunation Number = 1110
Islamic Lunation Number = 17195

- A – easily visible to the unaided eye
- B – visible under perfect atmospheric conditions
- C – may need optical aid before visible to the unaided eye
- D – only visible with binoculars or a telescope
- E – Danjon limit (8°) – invisible even with optical aid

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

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