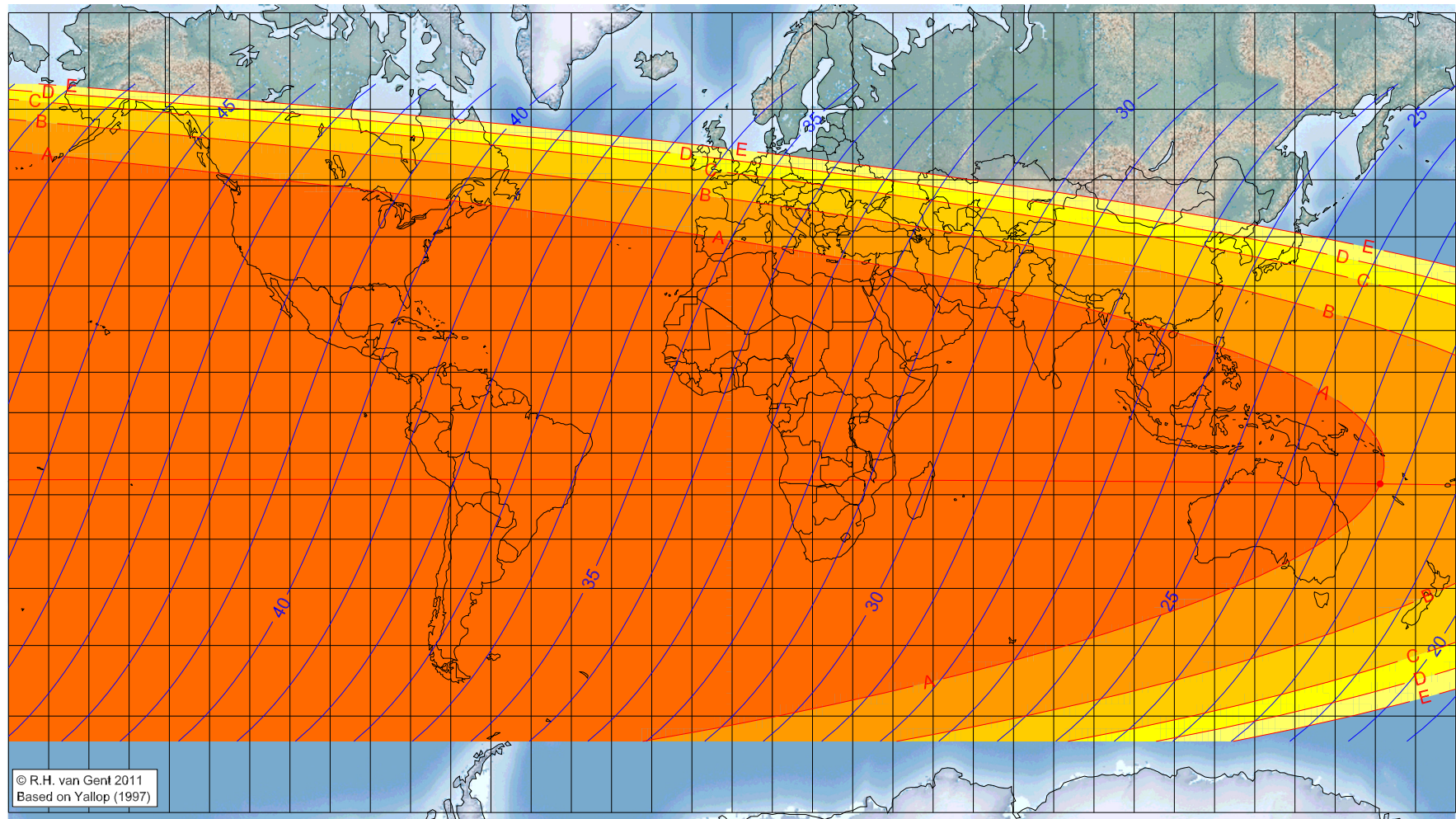


First visibility lunar crescent for Sha'bān 1432 AH

Global visibility map for 2 July 2011 [Saturday]
Day after luni-solar conjunction



Astronomical New Moon: 1 July 2011, 8h 53.9m (UTC)
 $\Delta T = 1.1$ min

First visibility (●)

- 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

| Longitude (°) | Latitude (°) | Lunar age (h) |
|---------------------------------|--------------|---------------|
| 161.20 | -17.44 | 22.35 |
| visible on the previous evening | | |
| visible on the previous evening | | |
| visible on the previous evening | | |

Astronomical (Brown) Lunation Number = 1095
Islamic Lunation Number = 17180

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/>