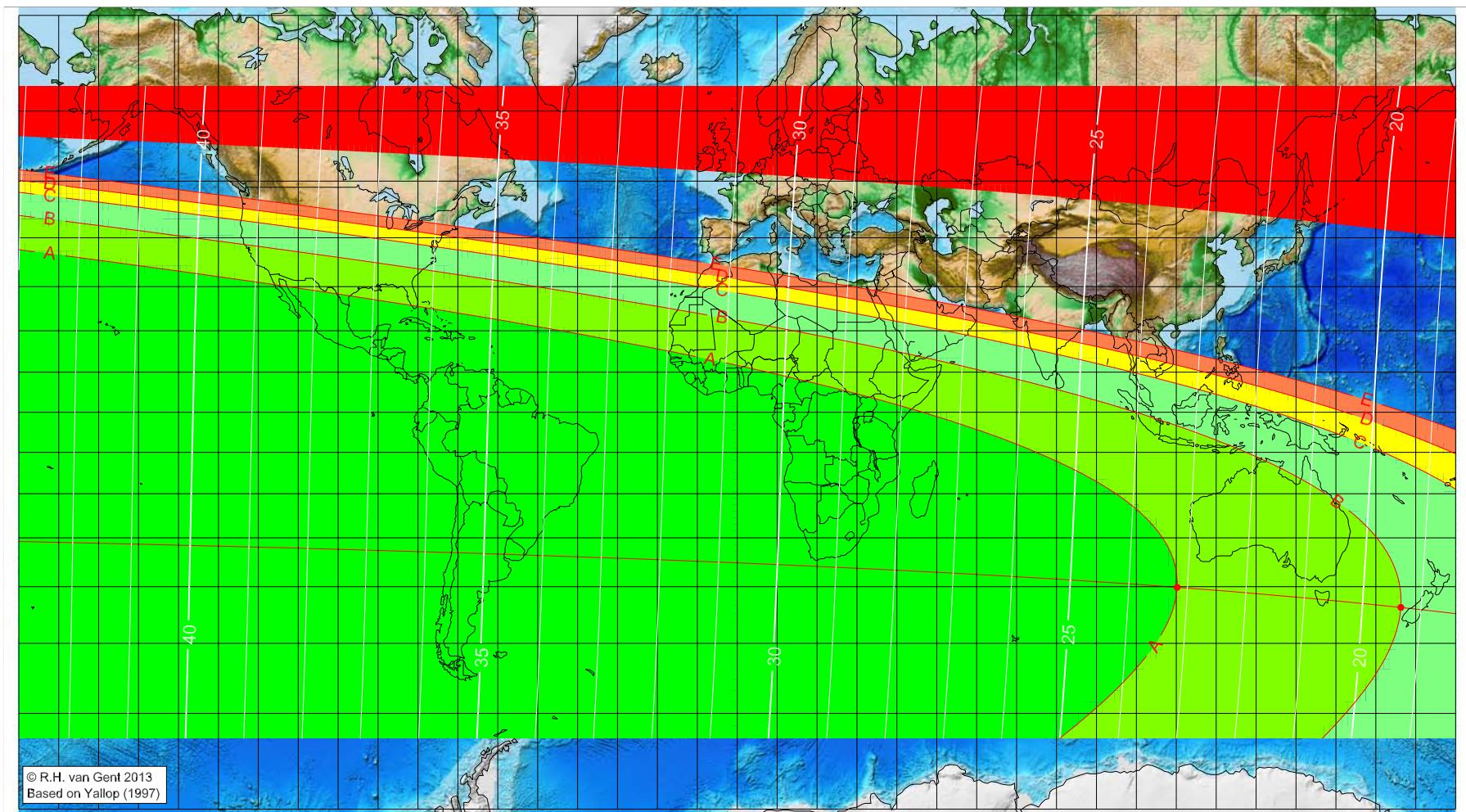


First visibility lunar crescent for Dhū 'l-Qa'da 1434 AH

Global visibility map for 6 September 2013 [Friday]
Day after luni-solar conjunction



Astronomical New Moon: 5 September 2013, 11h 36.2m (UTC)

- █ 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)

First visibility (●)

| Longitude (°) | Latitude (°) | Lunar age (h) |
|---------------|--------------|---------------------------------|
| 110.22 | -40.12 | 23.18 |
| 166.28 | -43.86 | 19.34 |
| | | visible on the previous evening |
| | | visible on the previous evening |
| | | visible on the previous evening |

Astronomical (Brown) Lunation Number = 1122

Islamic Lunation Number = 17207

TT – UT [$\equiv \Delta T$] = 1.1 min

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/>