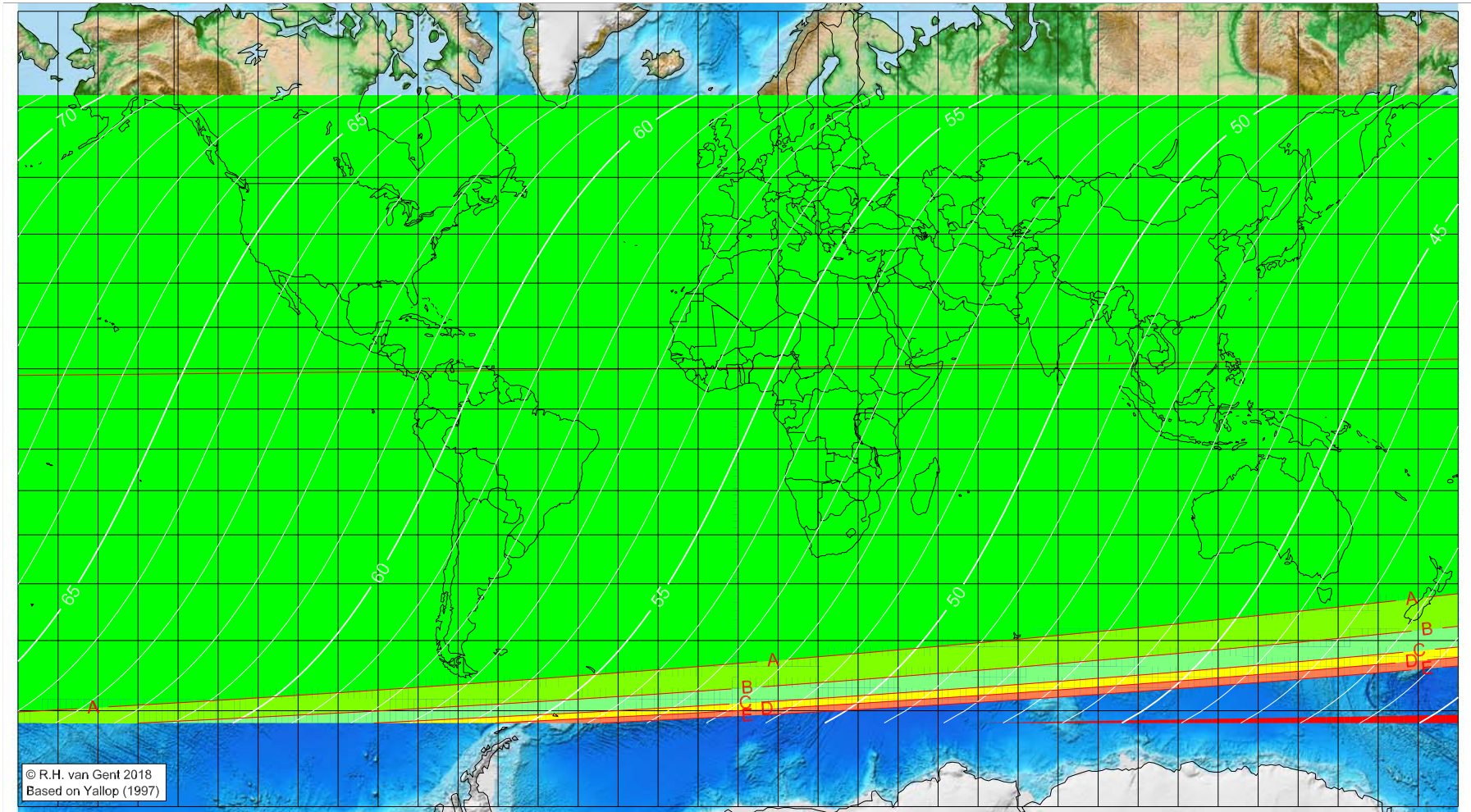


First visibility lunar crescent for Dhu 'l-Qa'da 1443 AH

Global visibility map for 1 June 2022 [Wednesday]
Second day after luni-solar conjunction



Astronomical New Moon: 30 May 2022, 11h 30.2m (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)

Astronomical (Brown) Lunation Number = 1230
Islamic Lunation Number = 17315
 $TT - UT [= \Delta T] = 1.2 \text{ min}$

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/>