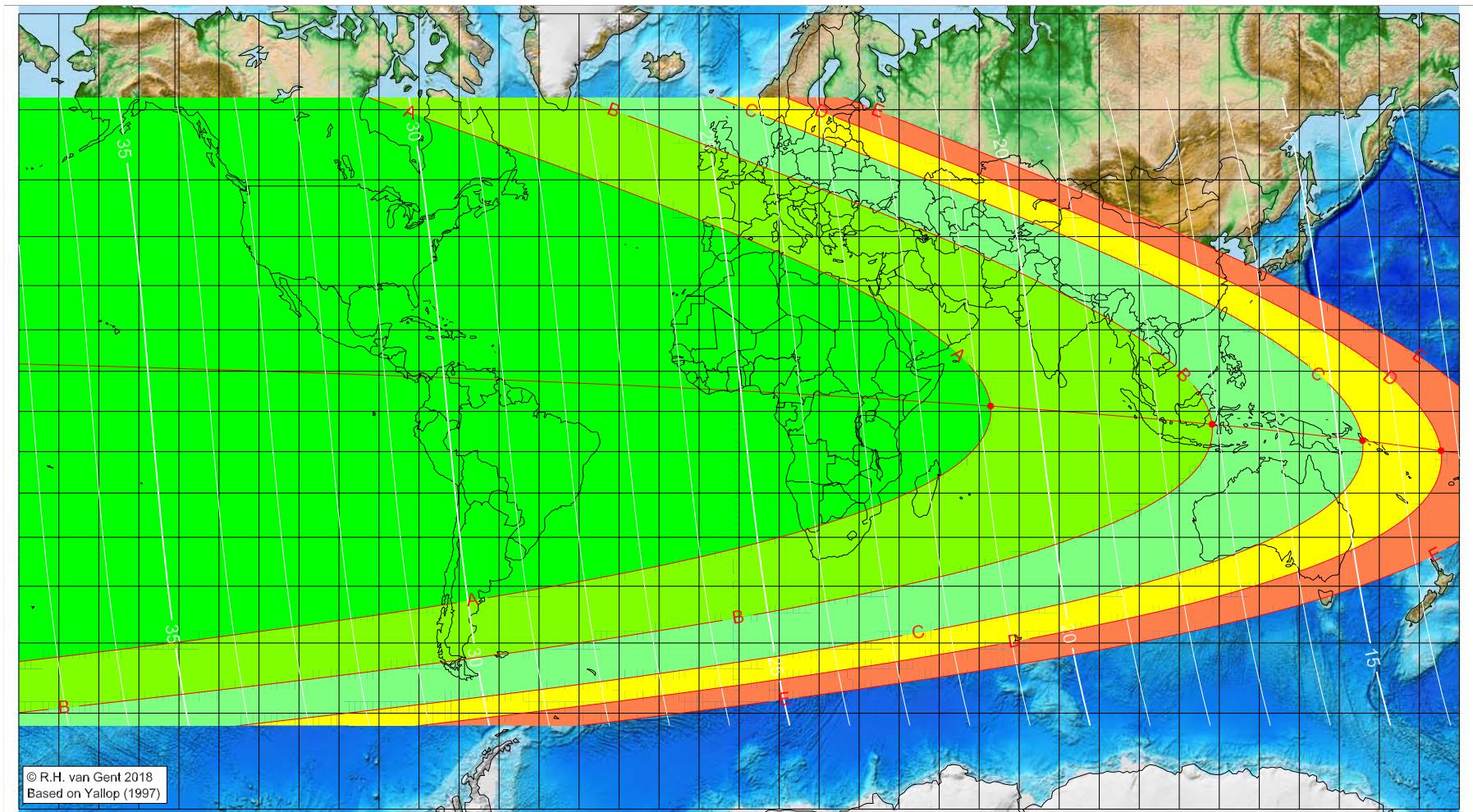


First visibility lunar crescent for Sha'bān 1443 AH

Global visibility map for 3 March 2022 [Thursday]
Day after luni-solar conjunction



Astronomical New Moon: 2 March 2022, 17h 34.7m (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) |
|---------------------------------|--------------|---------------|
| 62.84 | 1.35 | 20.81 |
| 118.20 | -3.21 | 17.10 |
| 155.81 | -7.26 | 14.59 |
| 175.41 | -9.78 | 13.29 |
| visible on the previous evening | | |

Astronomical (Brown) Lunation Number = 1227

Islamic Lunation Number = 17312

TT – UT [$\equiv \Delta T$] = 1.2 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/>