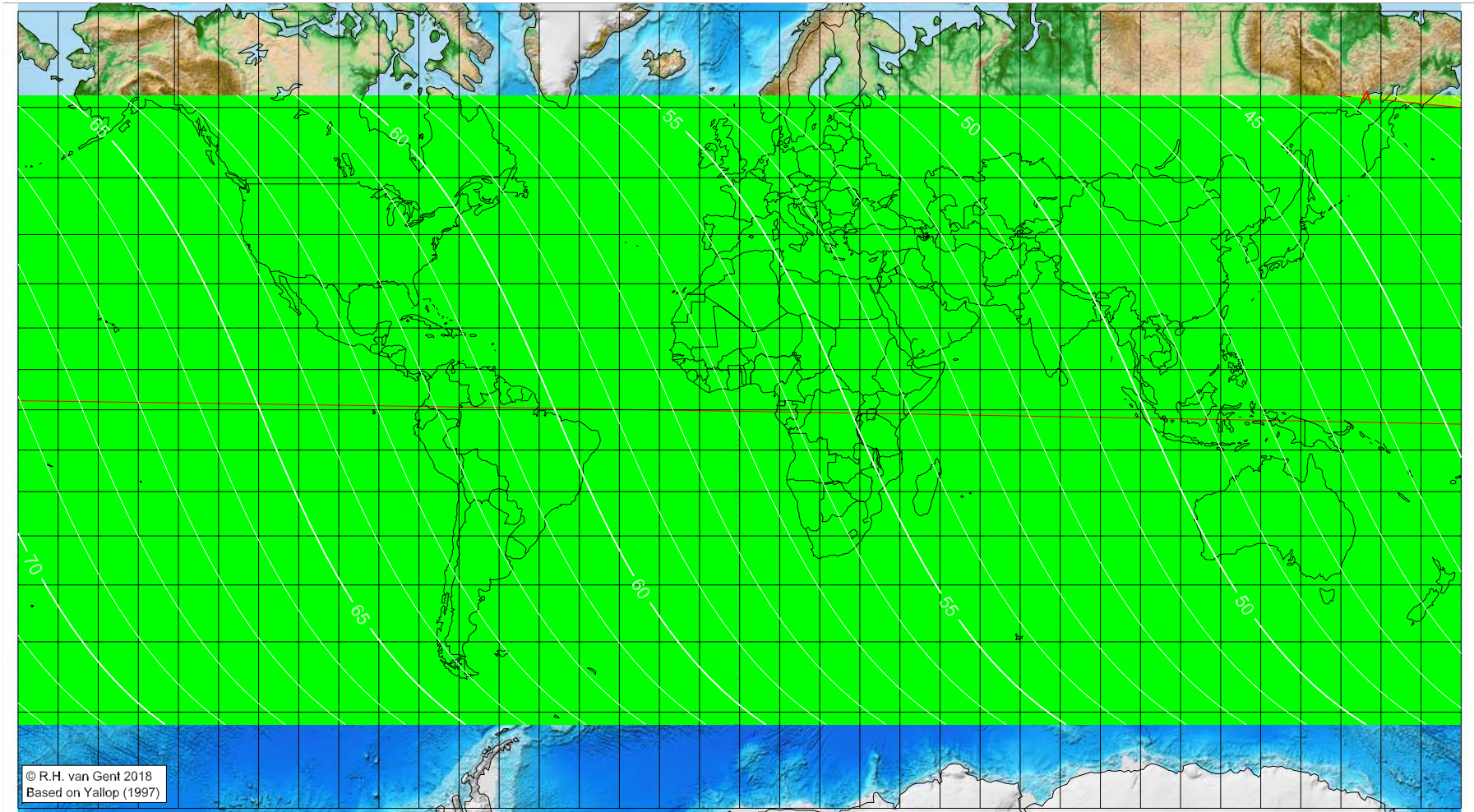


First visibility lunar crescent for Jumādā 'l-Ākhira 1444 AH

Global visibility map for 25 December 2022 [Sunday]
 Second day after luni-solar conjunction



Astronomical New Moon: 23 December 2022, 10h 17.0m (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 = 1237
 Islamic Lunation Number = 17322
 TT – UT [= ΔT] = 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/>