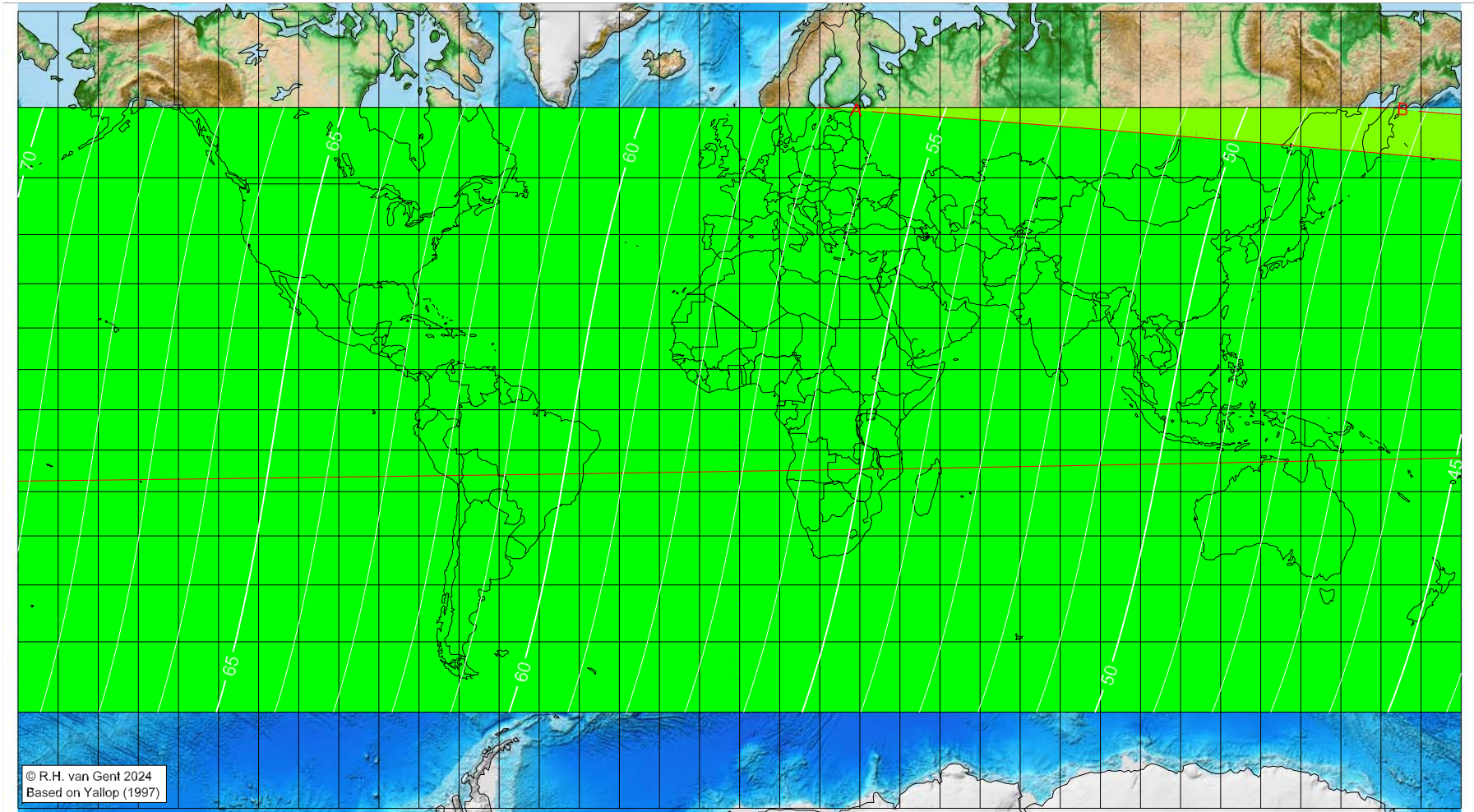


# First visibility lunar crescent for Şafar 1445 AH

Global visibility map for 18 August 2023 [Friday]  
Second day after luni-solar conjunction



Astronomical New Moon: 16 August 2023, 9h 38.1m (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 = 1245  
Islamic Lunation Number = 17330  
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: <https://webspacescience.uu.nl/~gent0113/>