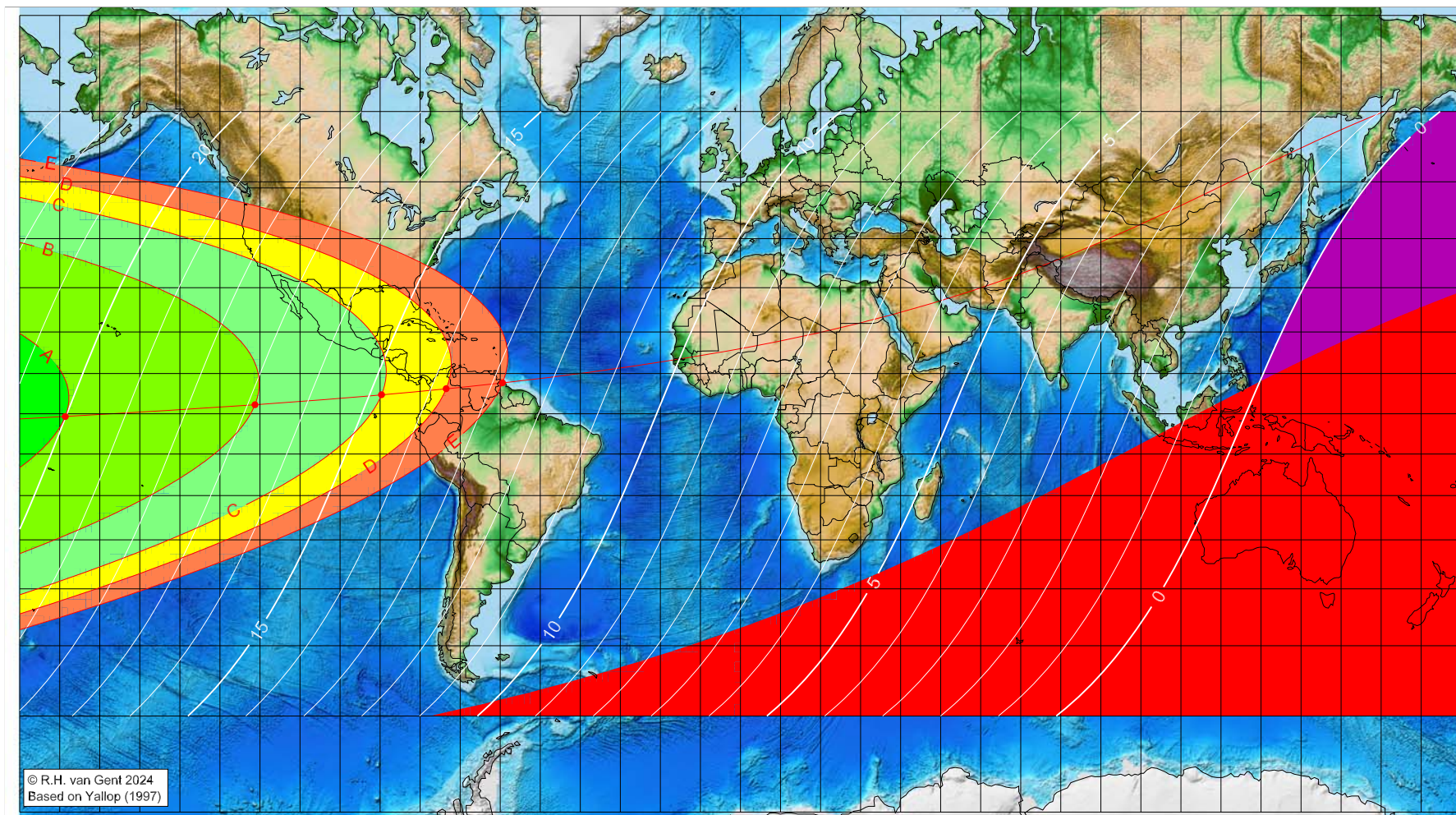


First visibility lunar crescent for Şafar 1448 AH

Global visibility map for 14 July 2026 [Tuesday]
Day of luni-solar conjunction



Astronomical New Moon: 14 July 2026, 9h 43.6m (UTC)

First visibility (•)

Longitude (°)	Latitude (°)	Lunar age (h)
-168.62	-0.69	20.01
-121.24	2.25	16.87
-89.65	4.75	14.80
-73.50	6.24	13.74
-59.45	7.70	12.83

Astronomical (Brown) Lunation Number = 1281
Islamic Lunation Number = 17366
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

□ F - below Danjon limit (7°)

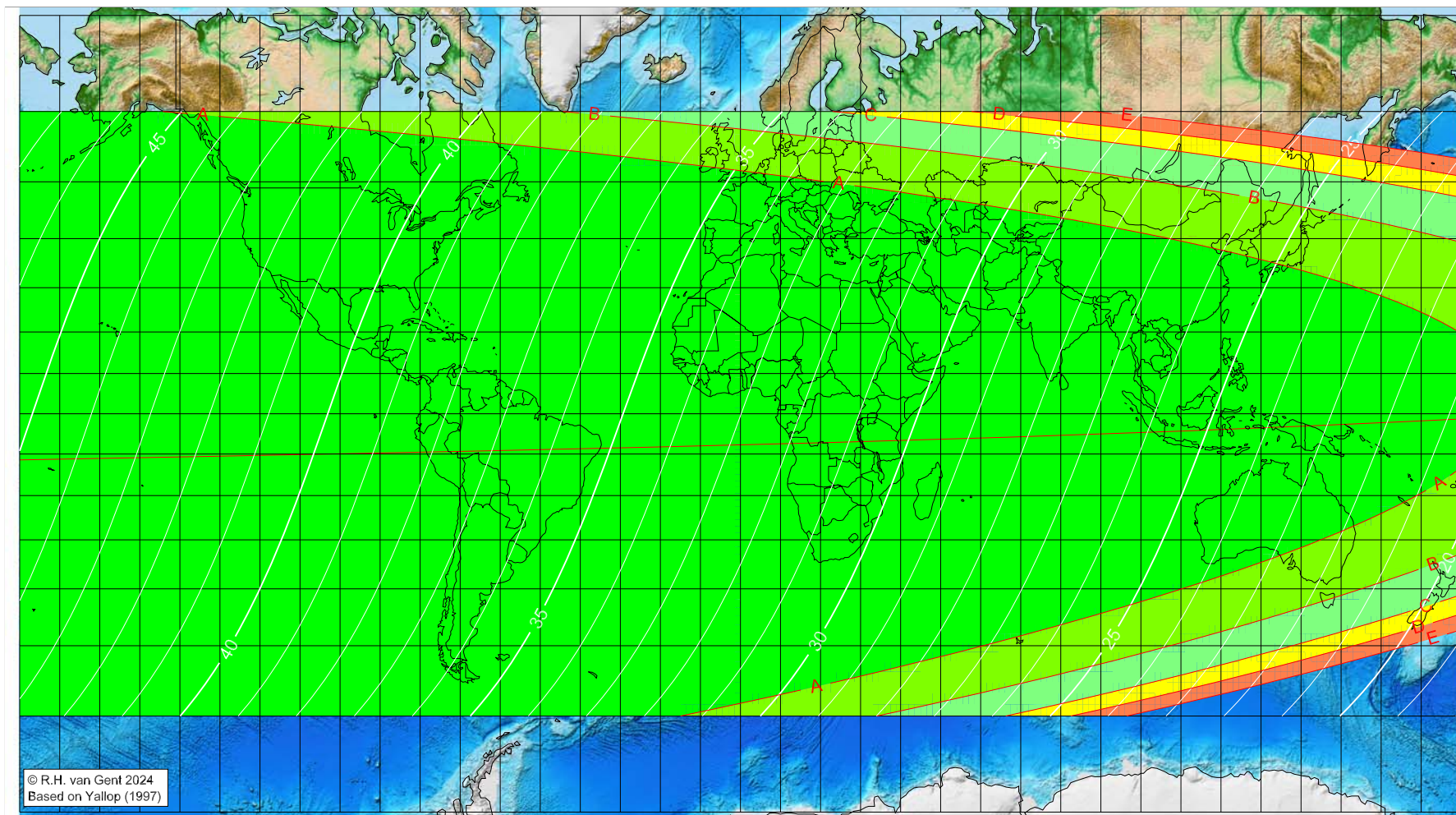
■ moonset before sunset

■ before conjunction (astronomical new moon)

More info: <https://webpace.science.uu.nl/~gent0113/>

First visibility lunar crescent for Şafar 1448 AH

Global visibility map for 15 July 2026 [Wednesday]
Day after luni-solar conjunction



Astronomical New Moon: 14 July 2026, 9h 43.6m (UTC)

First visibility (•)

Longitude (°) Latitude (°) Lunar age (h)
visible on the previous evening
visible on the previous evening
visible on the previous evening
visible on the previous evening
visible on the previous evening

- 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)

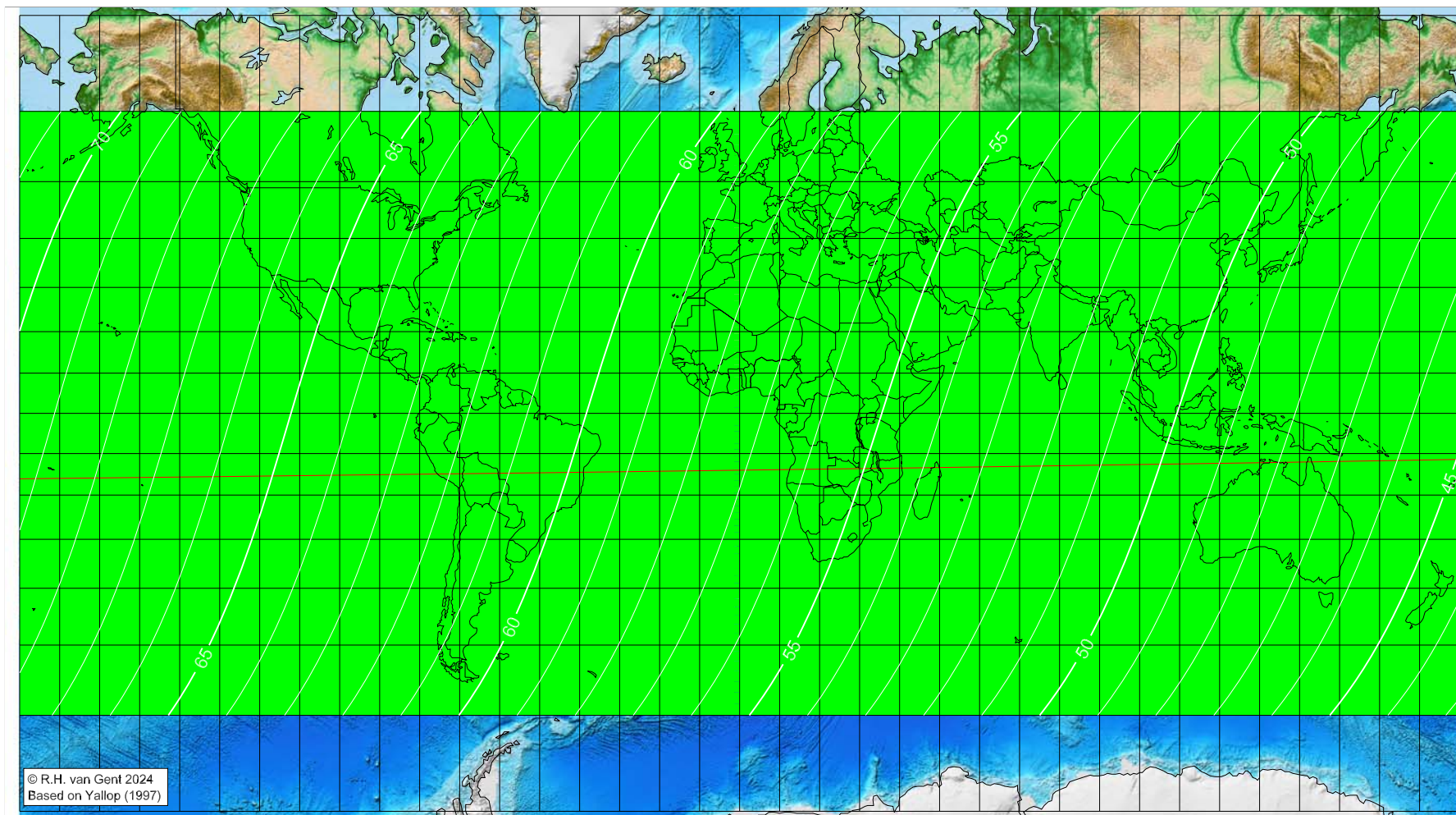
Astronomical (Brown) Lunation Number = 1281
Islamic Lunation Number = 17366
TT – UT [= ΔT] = 1.2 min

Lunar age (in hours) is given for the 'best time',
defined as the moment 4/9ths between sunset
and moonset

More info: <https://webpace.science.uu.nl/~gent0113/>

First visibility lunar crescent for Şafar 1448 AH

Global visibility map for 16 July 2026 [Thursday]
Second day after luni-solar conjunction



Astronomical New Moon: 14 July 2026, 9h 43.6m (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 = 1281
Islamic Lunation Number = 17366
 $TT - UT [= \Delta T] = 1.2 \text{ min}$

Lunar age (in hours) is given for the 'best time',
defined as the moment 4/9ths between sunset
and moonset

More info: <https://webpace.science.uu.nl/~gent0113/>