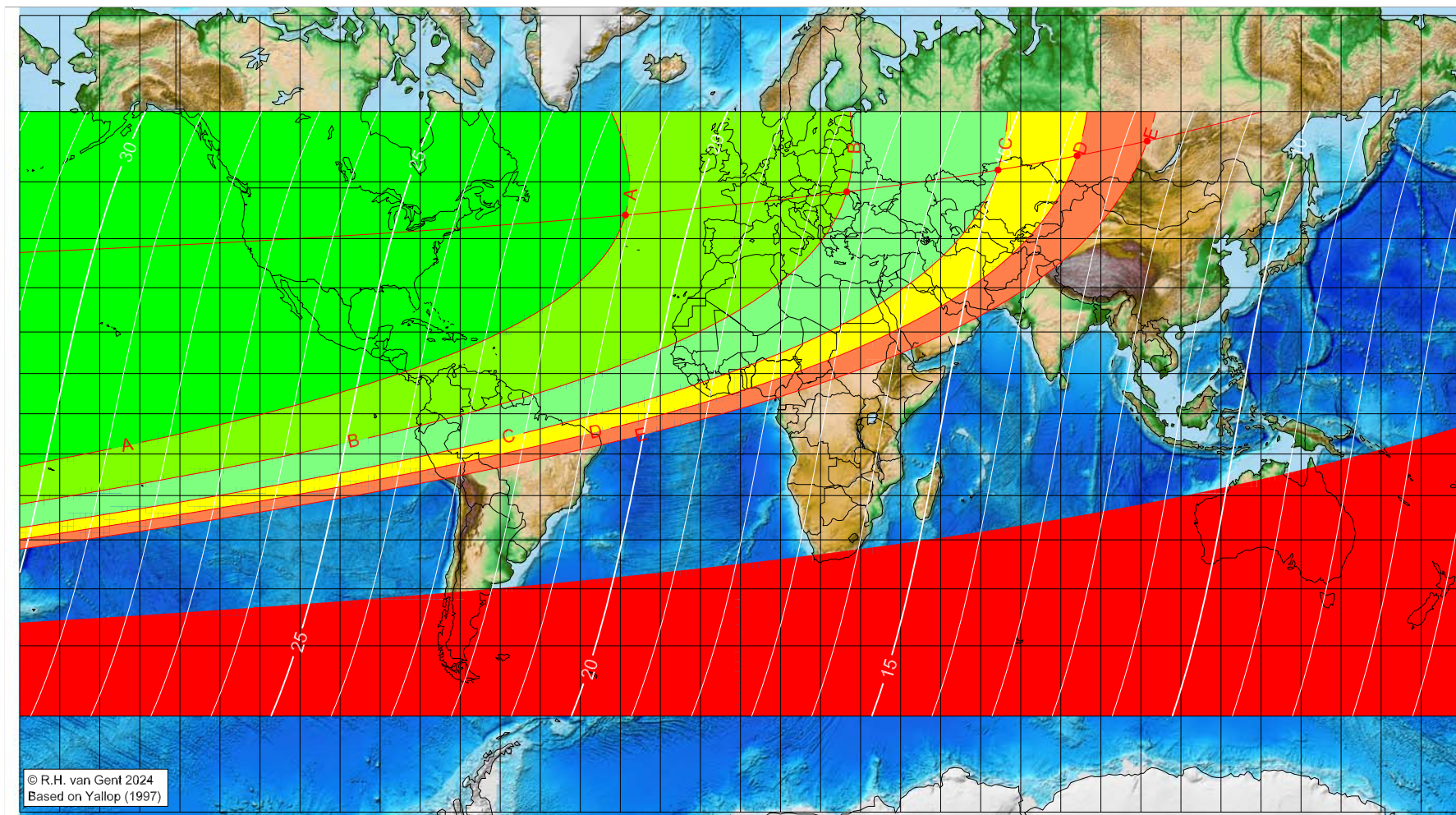


First visibility lunar crescent for Dhu 'l-Qa'da 1448 AH

Global visibility map for 7 April 2027 [Wednesday]
Day after luni-solar conjunction



Astronomical New Moon: 6 April 2027, 23h 51.1m (UTC)

First visibility (•)

- 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)

Longitude (°)	Latitude (°)	Lunar age (h)
-28.74	44.36	21.12
26.54	48.37	17.47
64.31	51.86	15.00
84.06	54.00	13.72
101.59	56.10	12.61

Astronomical (Brown) Lunation Number = 1290
Islamic Lunation Number = 17375
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/>