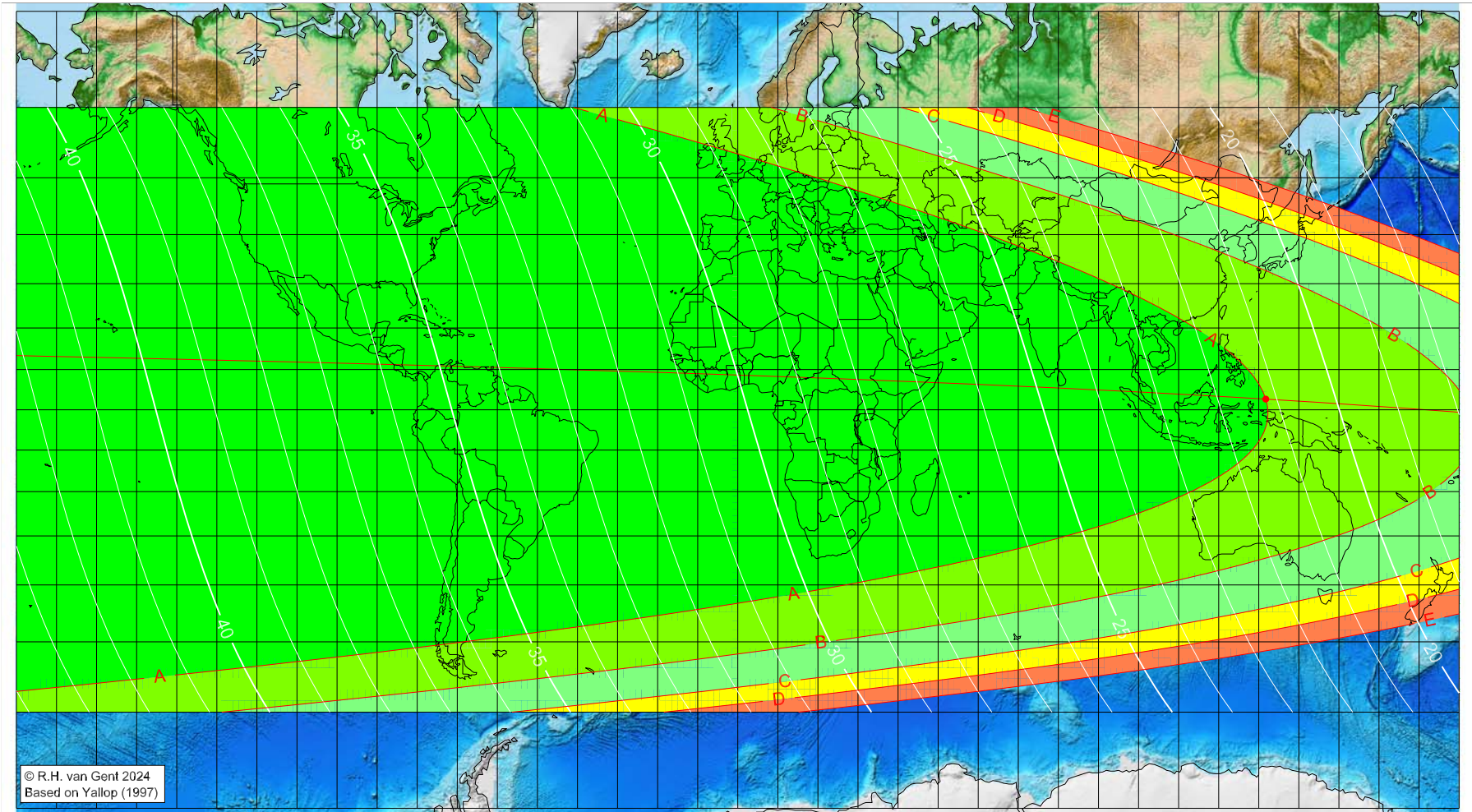


First visibility lunar crescent for Sha'bān 1446 AH

Global visibility map for 30 January 2025 [Thursday]
Day after luni-solar conjunction



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Based on Yallop (1997)

Astronomical New Moon: 29 January 2025, 12h 36.0m (UTC)

First visibility (●)

Longitude (°)	Latitude (°)	Lunar age (h)
131.75	2.67	21.19

visible on the previous evening
visible on the previous evening
visible on the previous evening

Astronomical (Brown) Lunation Number = 1263
Islamic Lunation Number = 17348
TT - UT [= ΔT] = 1.1 min

- 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)

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/>