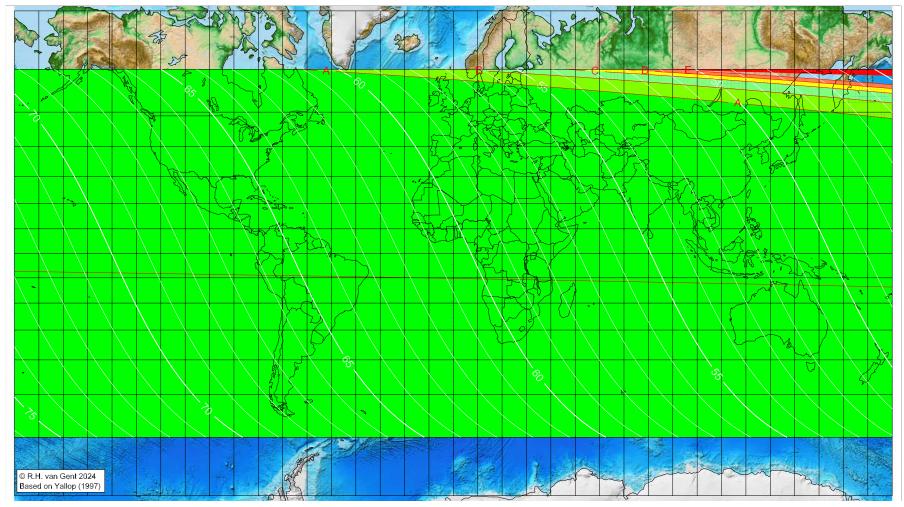
First visibility lunar crescent for Jumādā 'I-Ākhira 1446 AH

Global visibility map for 3 December 2024 [Tuesday]

Second day after luni-solar conjunction



Astronomical New Moon: 1 December 2024, 6h 21.5m (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 = 1261 Islamic Lunation Number = 17346

 $TT - UT [= \Delta T] = 1.1 min$

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

More info: https://webspace.science.uu.nl/~gent0113/