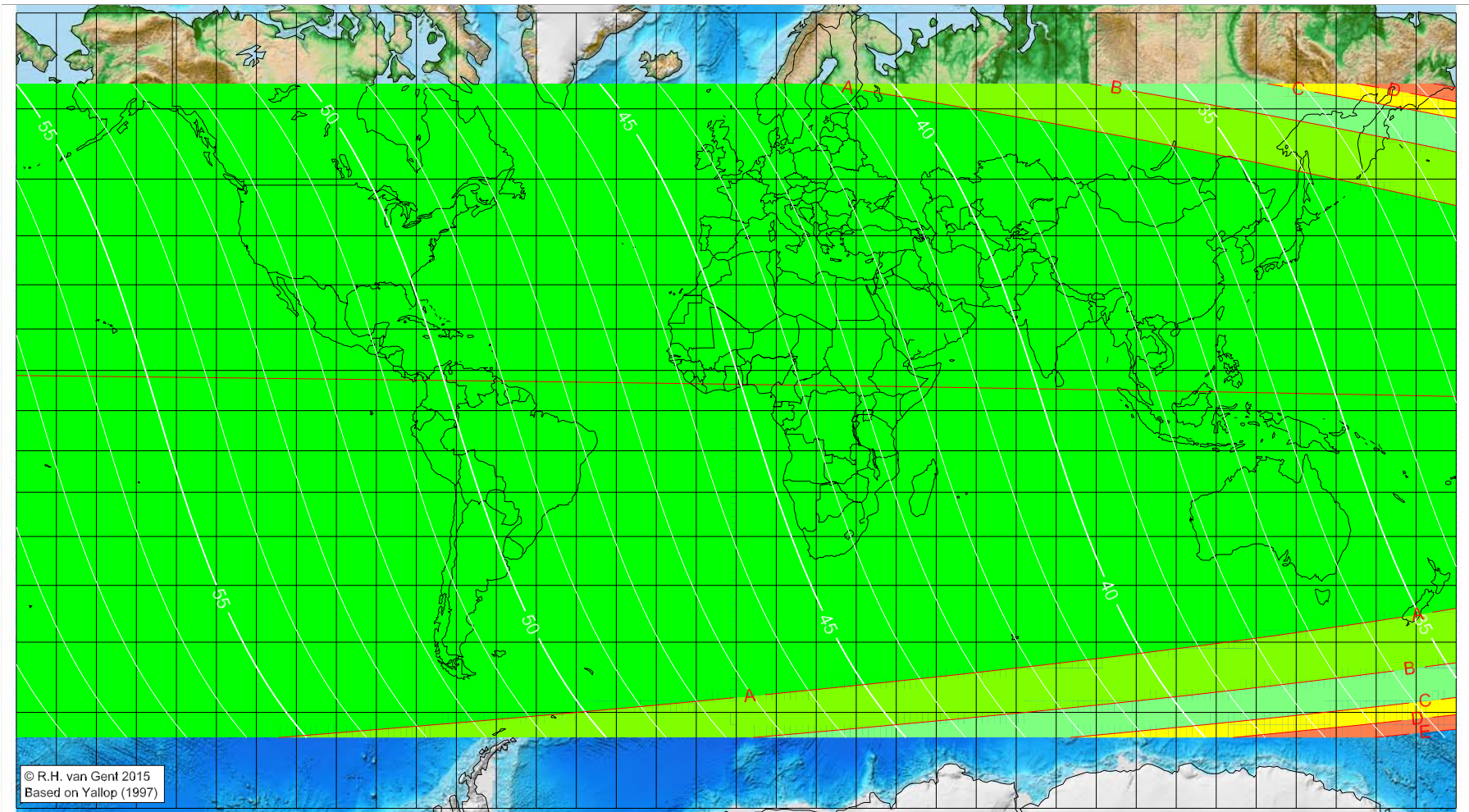


# First visibility lunar crescent for Jumādā 'l-Ākhira 1441 AH

Global visibility map for 26 January 2020 [Sunday]  
 Second day after luni-solar conjunction



© R.H. van Gent 2015  
 Based on Yallop (1997)

Astronomical New Moon: 24 January 2020, 21h 41.9m (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 = 1201  
 Islamic Lunation Number = 17286  
 $TT - UT [= \Delta T] = 1.2 \text{ min}$

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

More info: <http://www.staff.science.uu.nl/~gent0113/>