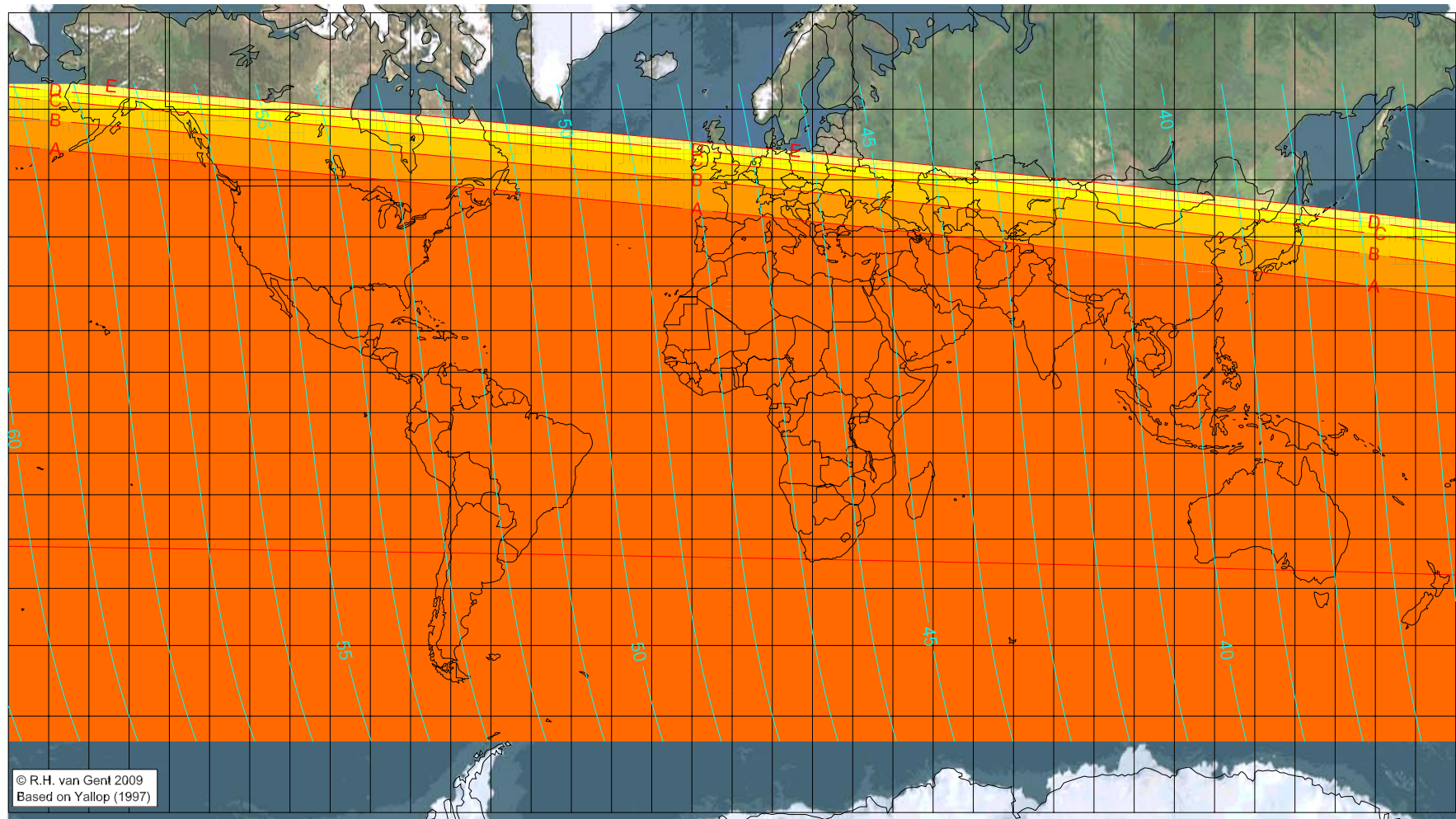


# First visibility lunar crescent for Shawwāl 1430 AH

Global visibility map for 20 September 2009 [Sunday]  
Second day after luni-solar conjunction



Astronomical New Moon: 18 September 2009, 18h 44.2m (UTC)  
 $\Delta T = 66.3$  sec

Astronomical Lunation Number 1073  
Islamic Lunation Number 17158

- A - easily visible with the naked eye
- B - visible with the naked eye under perfect conditions
- C - easily visible with a small telescope
- D - visible with a small telescope under perfect conditions
- E - Danjon limit ( $8^\circ$ )

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

More info: <http://www.phys.uu.nl/~vgent/>