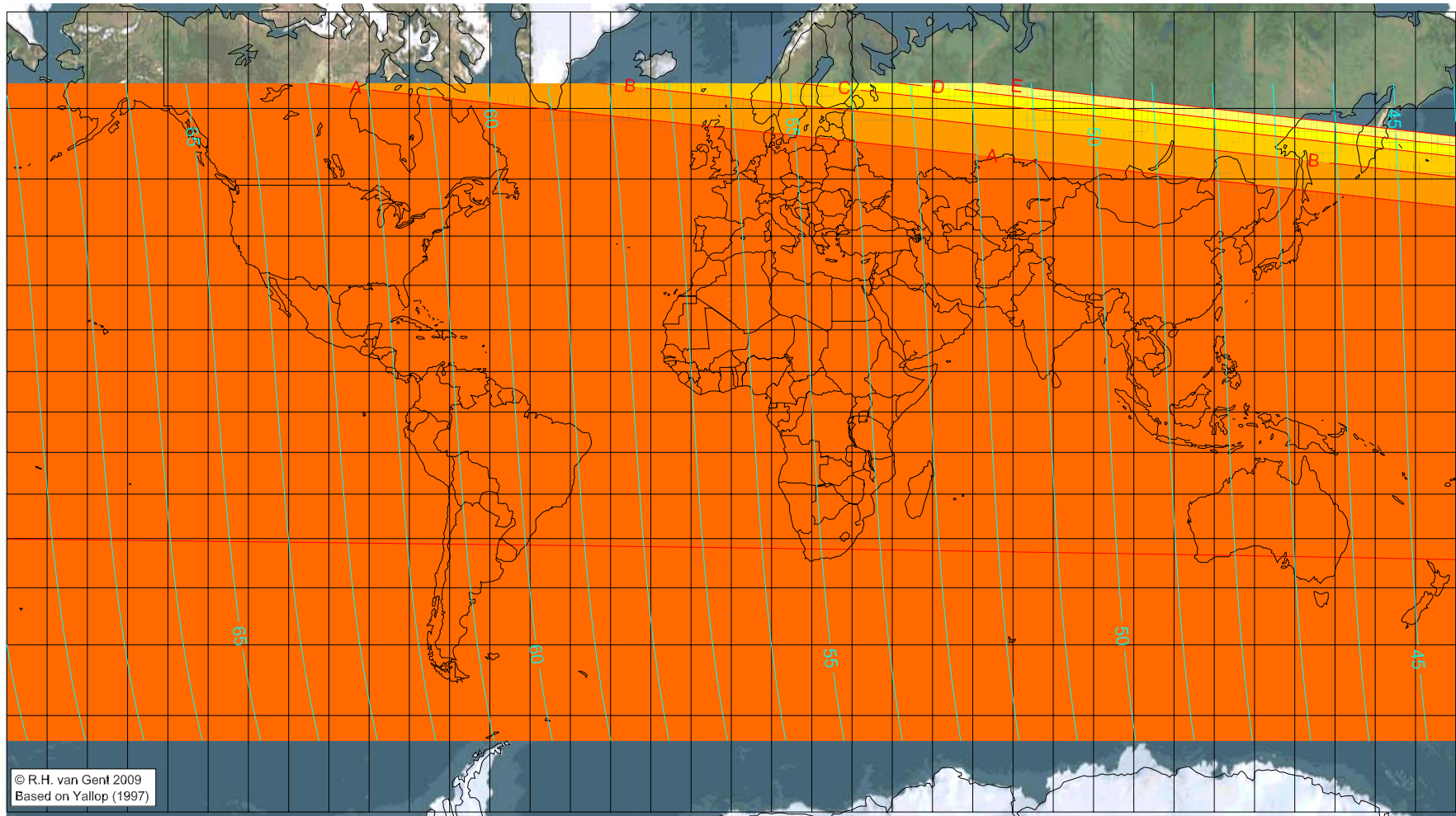


First visibility lunar crescent for Shawwāl 1431 AH

Global visibility map for 10 September 2010 [Friday]

Second day after luni-solar conjunction



© R.H. van Gent 2009
Based on Yallop (1997)

Astronomical New Moon: 8 September 2010, 10h 29.7m (UTC)

$\Delta T = 66.8$ sec

Astronomical Lunation Number 1085

Islamic Lunation Number 17170

- 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°)

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/>