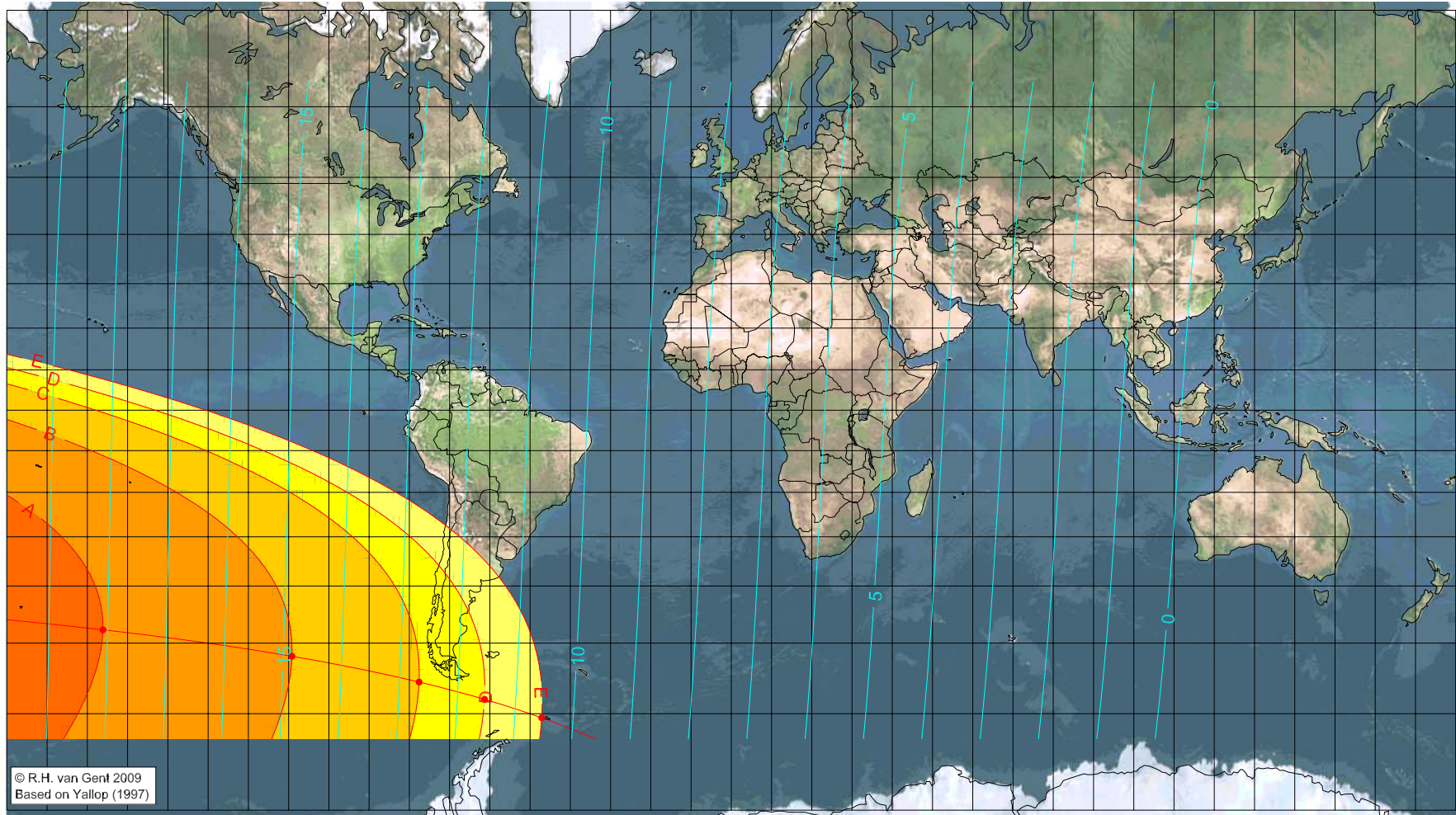


First visibility lunar crescent for Shawwāl 1431 AH

Global visibility map for 8 September 2010 [Wednesday]

Day of luni-solar conjunction



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

$\Delta T = 66.8$ sec

First visibility (●)

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°)

Longitude ($^\circ$)	Latitude ($^\circ$)	Lunar age (h)
-156.14	-47.82	18.08
-109.16	-52.05	14.85
-77.58	-55.82	12.66
-61.32	-58.17	11.53
-47.11	-60.50	10.54

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/>