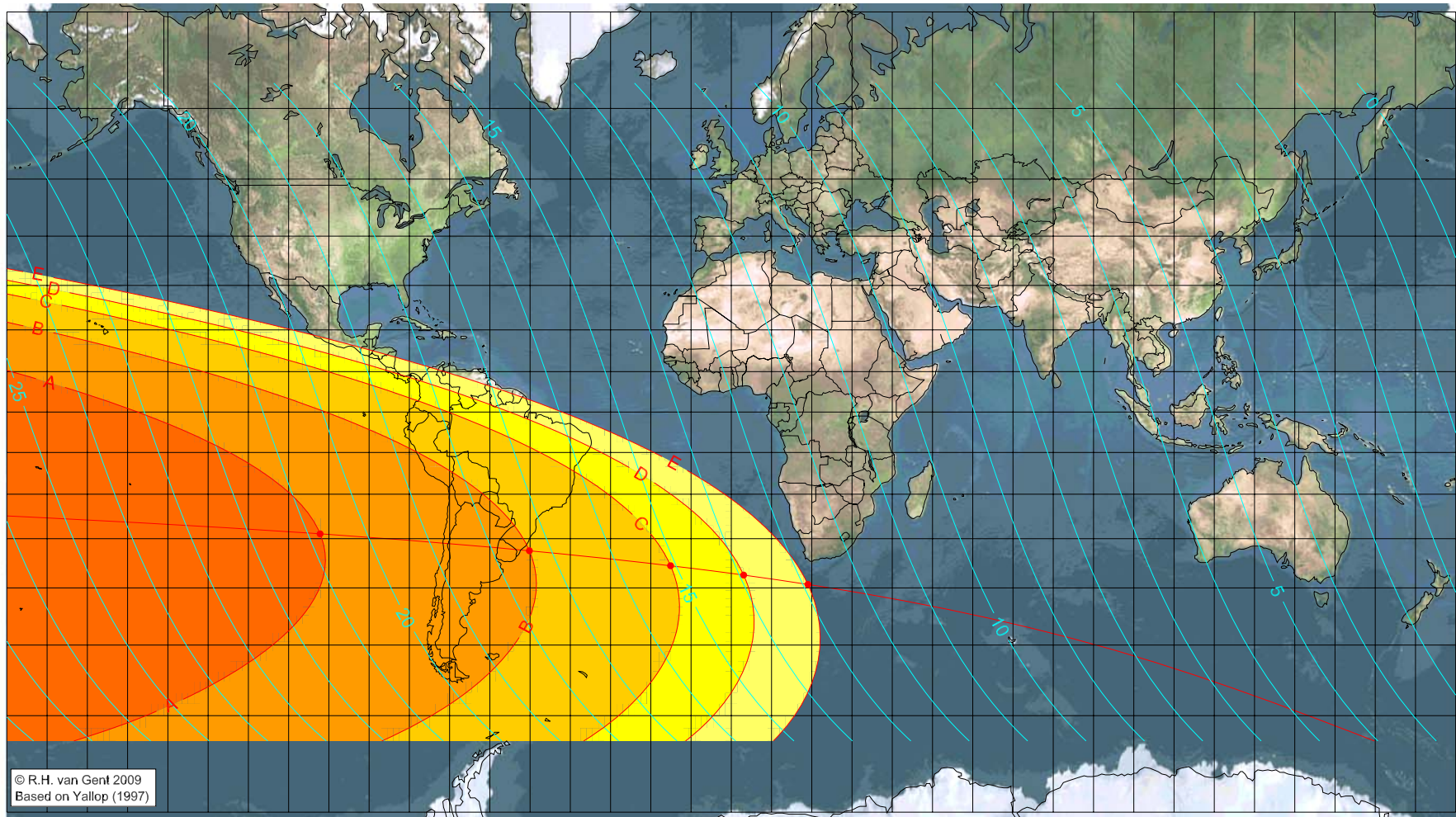


First visibility lunar crescent for Dhū 'l-Hijja 1431 AH

Global visibility map for 6 November 2010 [Saturday]
Day of luni-solar conjunction



Astronomical New Moon: 6 November 2010, 4h 51.7m (UTC)
 $\Delta T = 66.9$ sec

First visibility (●)

Astronomical Lunation Number 1087
Islamic Lunation Number 17172

	Longitude (°)	Latitude (°)	Lunar age (h)
■ A - easily visible with the naked eye	-102.17	-28.96	20.79
■ B - visible with the naked eye under perfect conditions	-50.17	-32.56	17.37
■ C - easily visible with a small telescope	-15.09	-35.64	15.09
■ D - visible with a small telescope under perfect conditions	3.07	-37.51	13.93
■ E - Danjon limit (8°)	19.04	-39.33	12.91

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/>