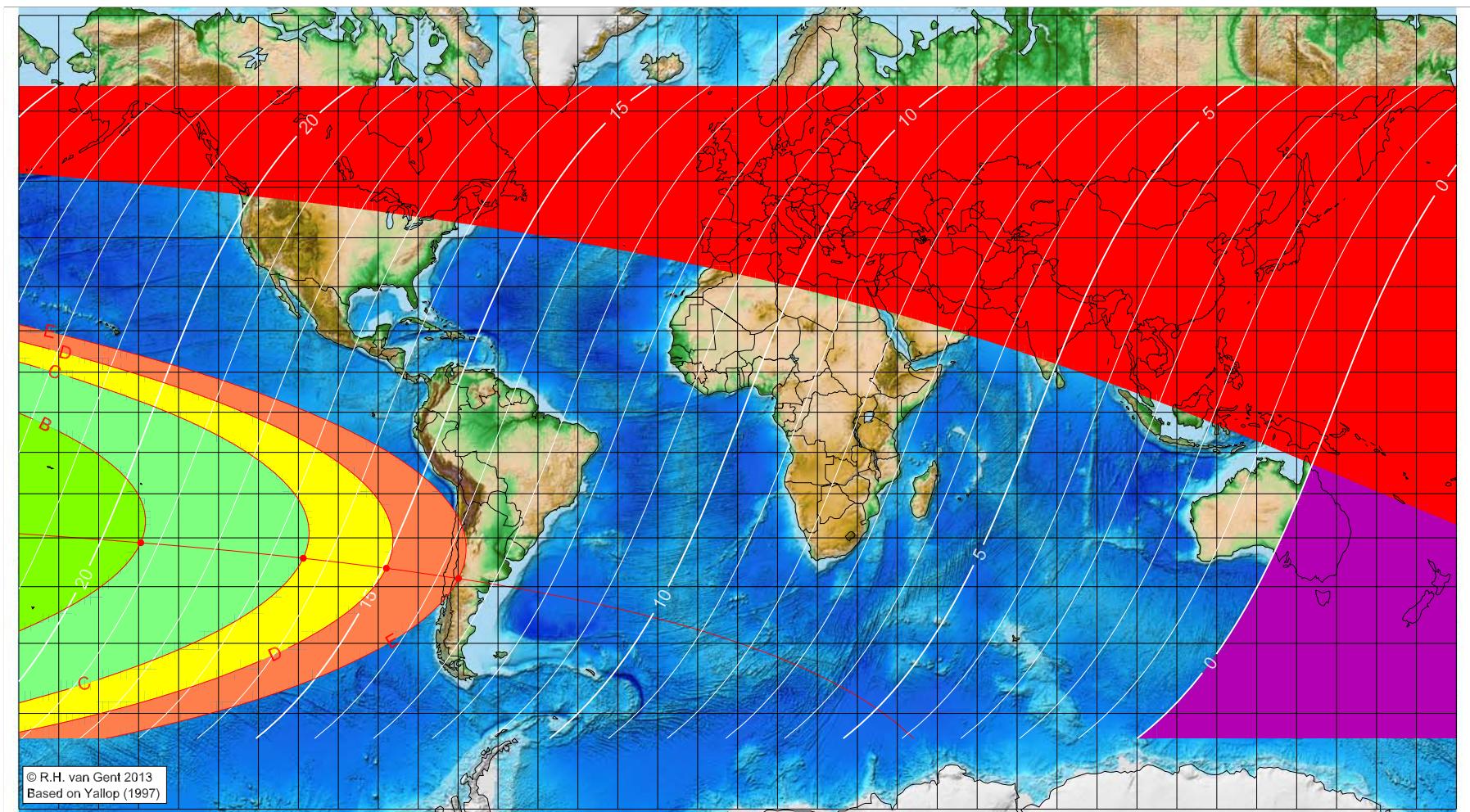


First visibility lunar crescent for Ramadān 1435 AH

Global visibility map for 27 June 2014 [Friday]

Day of luni-solar conjunction



Astronomical New Moon: 27 June 2014, 8h 8.4m (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

First visibility (●)

Longitude (°)	Latitude (°)	Lunar age (h)
not visible until the next evening		
-149.48	-31.05	19.31
-108.78	-34.32	16.43
-87.98	-36.37	14.94
-69.90	-38.41	13.63

Astronomical (Brown) Lunation Number = 1132

Islamic Lunation Number = 17217

TT – UT [$\equiv \Delta T$] = 1.1 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/>