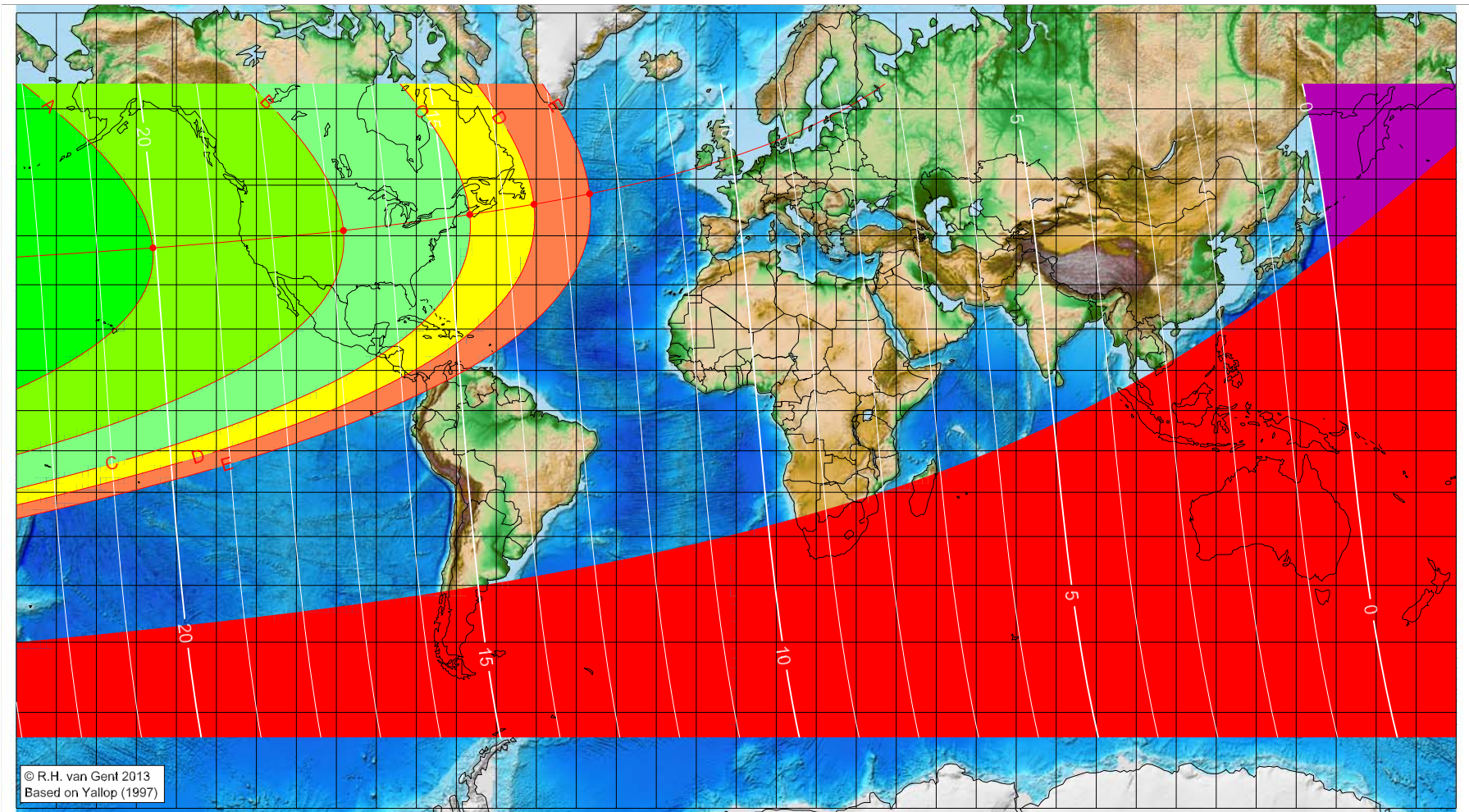


# First visibility lunar crescent for Jumādā 'I-Ūlā 1435 AH

Global visibility map for 1 March 2014 [Saturday]  
Day of luni-solar conjunction



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Based on Yallop (1997)

Astronomical New Moon: 1 March 2014, 7h 59.7m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1128

Islamic Lunation Number = 17213

TT - UT [= ΔT] = 1.1 min

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

- 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°)

Longitude (°)	Latitude (°)	Lunar age (h)
-145.85	37.65	20.05
-98.23	40.99	16.78
-66.65	43.95	14.60
-50.59	45.76	13.48
-36.67	47.56	12.51

■ moonset before sunset

■ before conjunction (astronomical new moon)

More info: <http://www.staff.science.uu.nl/~gent0113/>