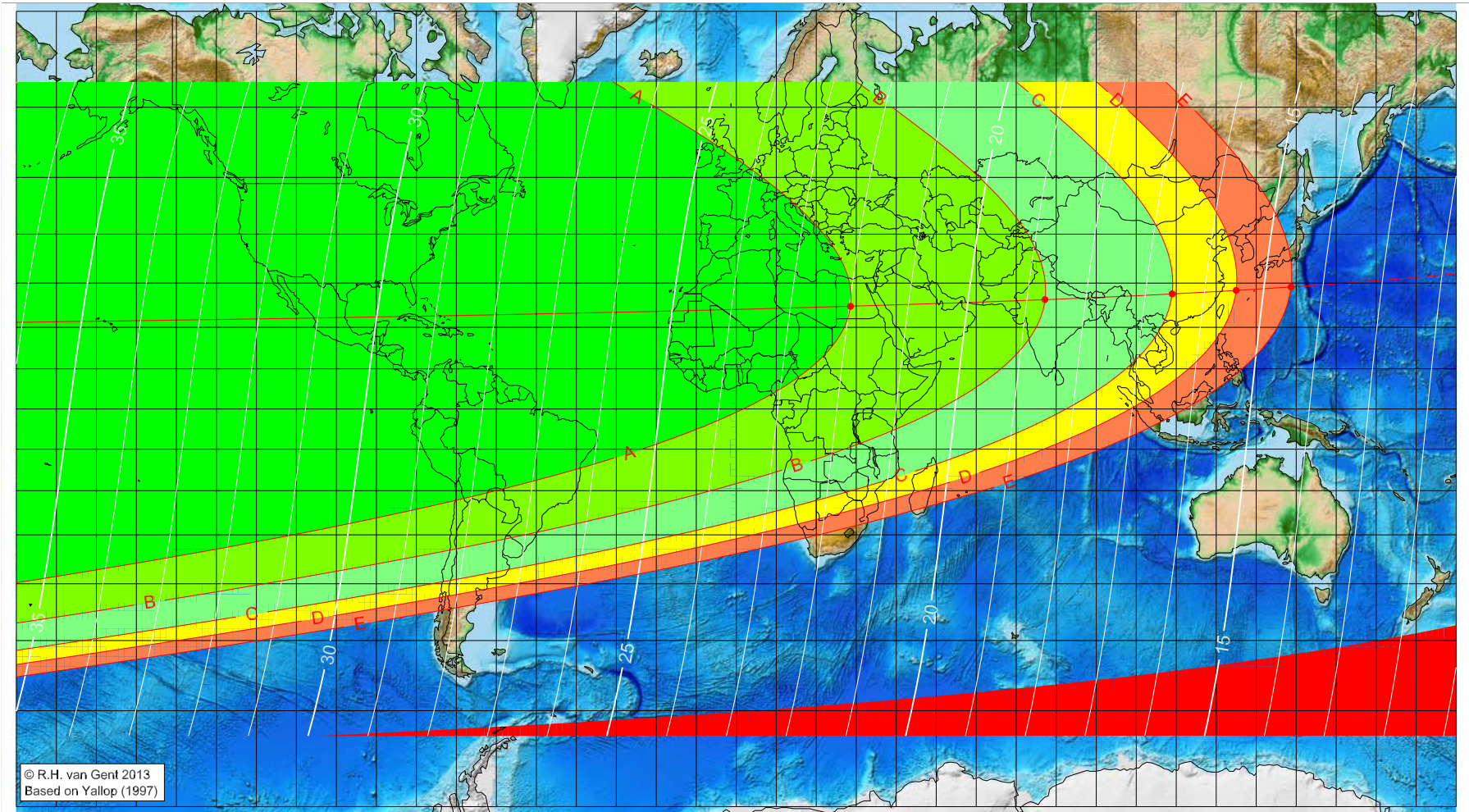


First visibility lunar crescent for Jumādā 'l-Ākhira 1435 AH

Global visibility map for 31 March 2014 [Monday]
Day after luni-solar conjunction



© R.H. van Gent 2013
Based on Yallop (1997)

Astronomical New Moon: 30 March 2014, 18h 44.8m (UTC)

First visibility (●)

Astronomical (Brown) Lunation Number = 1129

Islamic Lunation Number = 17214

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°)
- moonset before sunset
- before conjunction (astronomical new moon)

Longitude (°)	Latitude (°)	Lunar age (h)
28.56	24.85	21.98
77.19	26.36	18.69
108.99	27.64	16.55
124.98	28.40	15.47
138.72	29.14	14.54

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