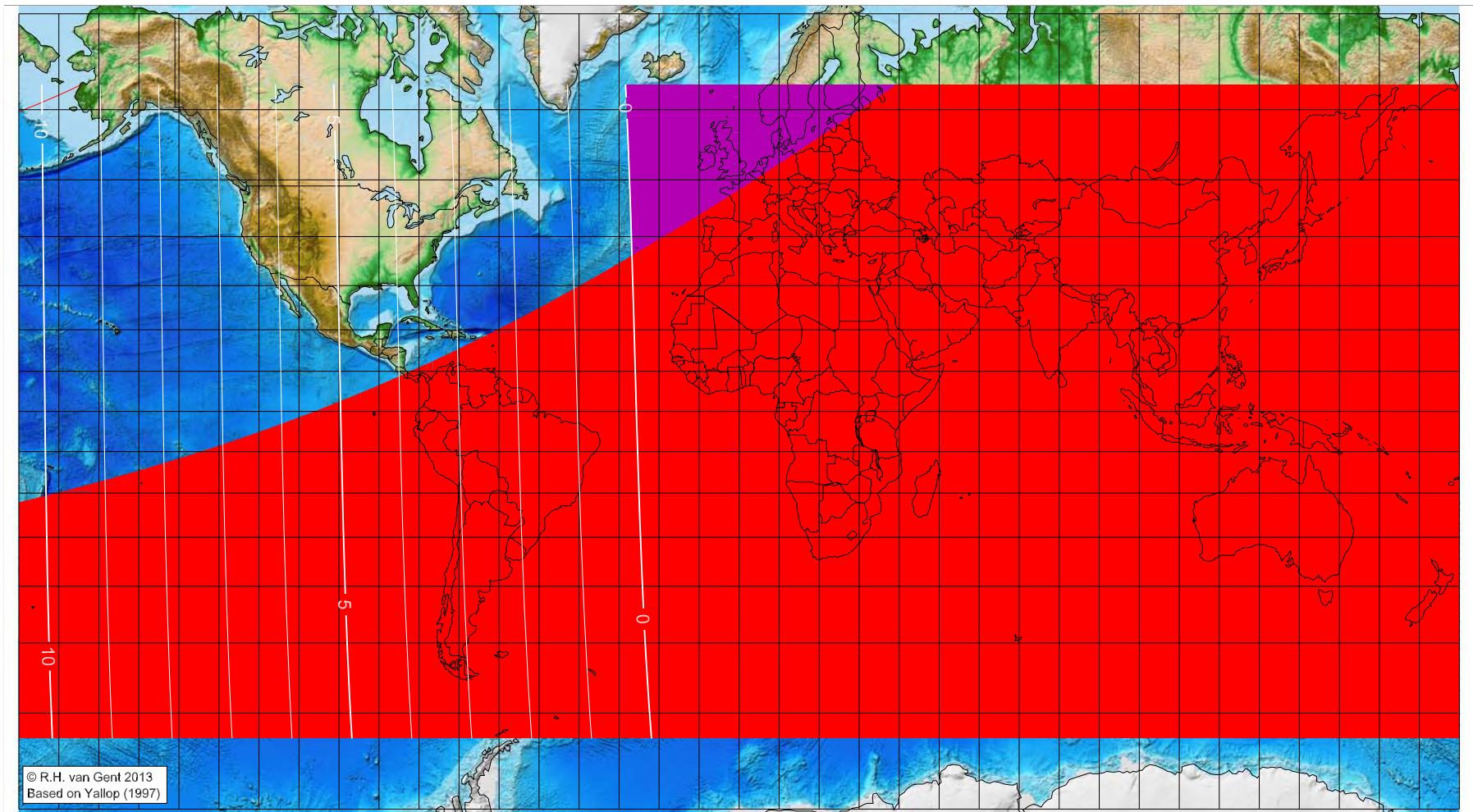


First visibility lunar crescent for Jumādā 'I-Ūlā 1434 AH

Global visibility map for 11 March 2013 [Monday]
Day of luni-solar conjunction



Astronomical New Moon: 11 March 2013, 19h 51.1m (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
		not visible until the next evening
		not visible until the next evening
		not visible until the next evening
		not visible until the next evening

█ before conjunction (astronomical new moon)

Astronomical (Brown) Lunation Number = 1116

Islamic Lunation Number = 17201

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/>