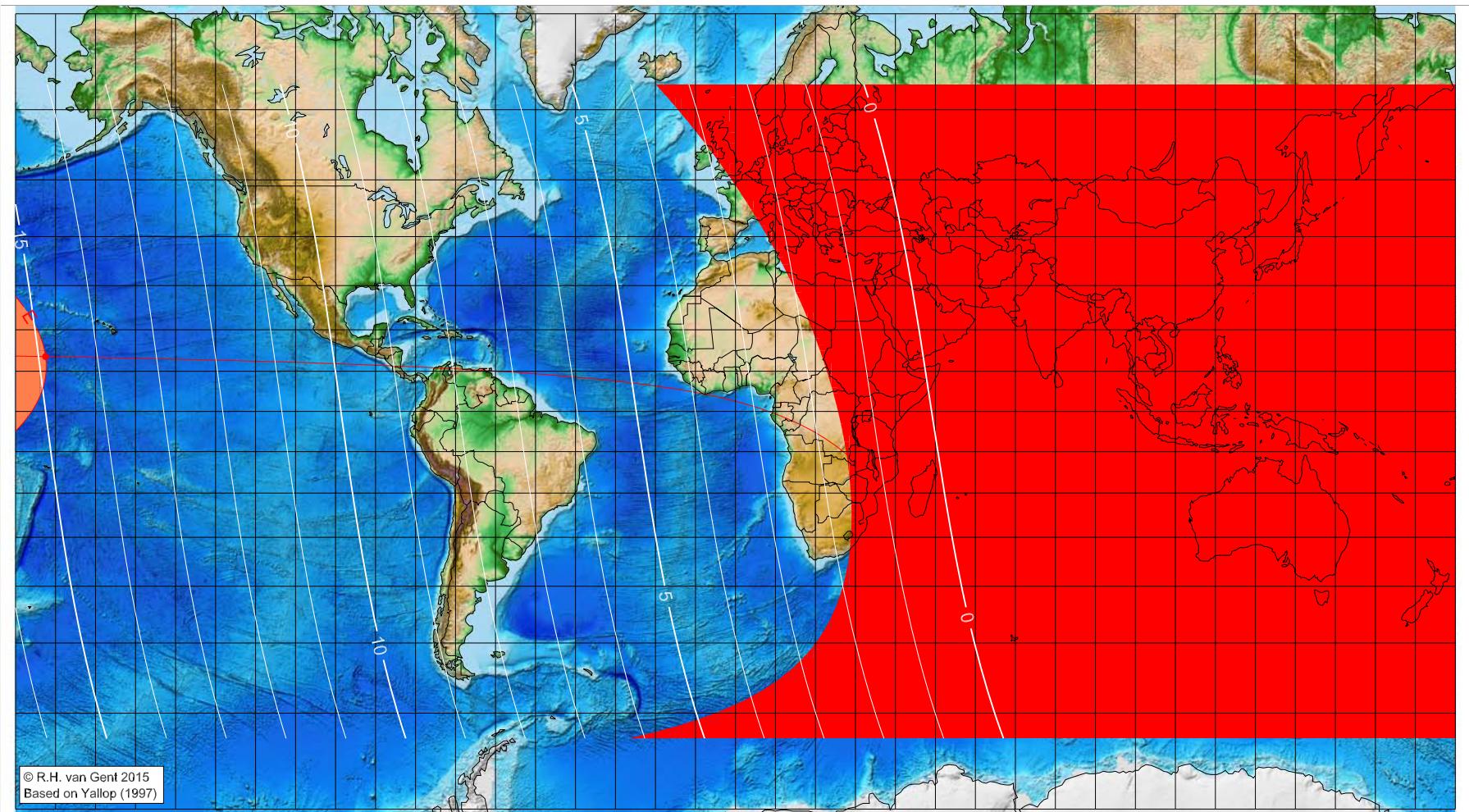


First visibility lunar crescent for Jumādā 'l-Ākhira 1438 AH

Global visibility map for 26 February 2017 [Sunday]
Day of luni-solar conjunction



Astronomical New Moon: 26 February 2017, 14h 58.5m (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
- █ before conjunction (astronomical new moon)

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		
-172.50	13.59	14.88

Astronomical (Brown) Lunation Number = 1165

Islamic Lunation Number = 17250

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/>