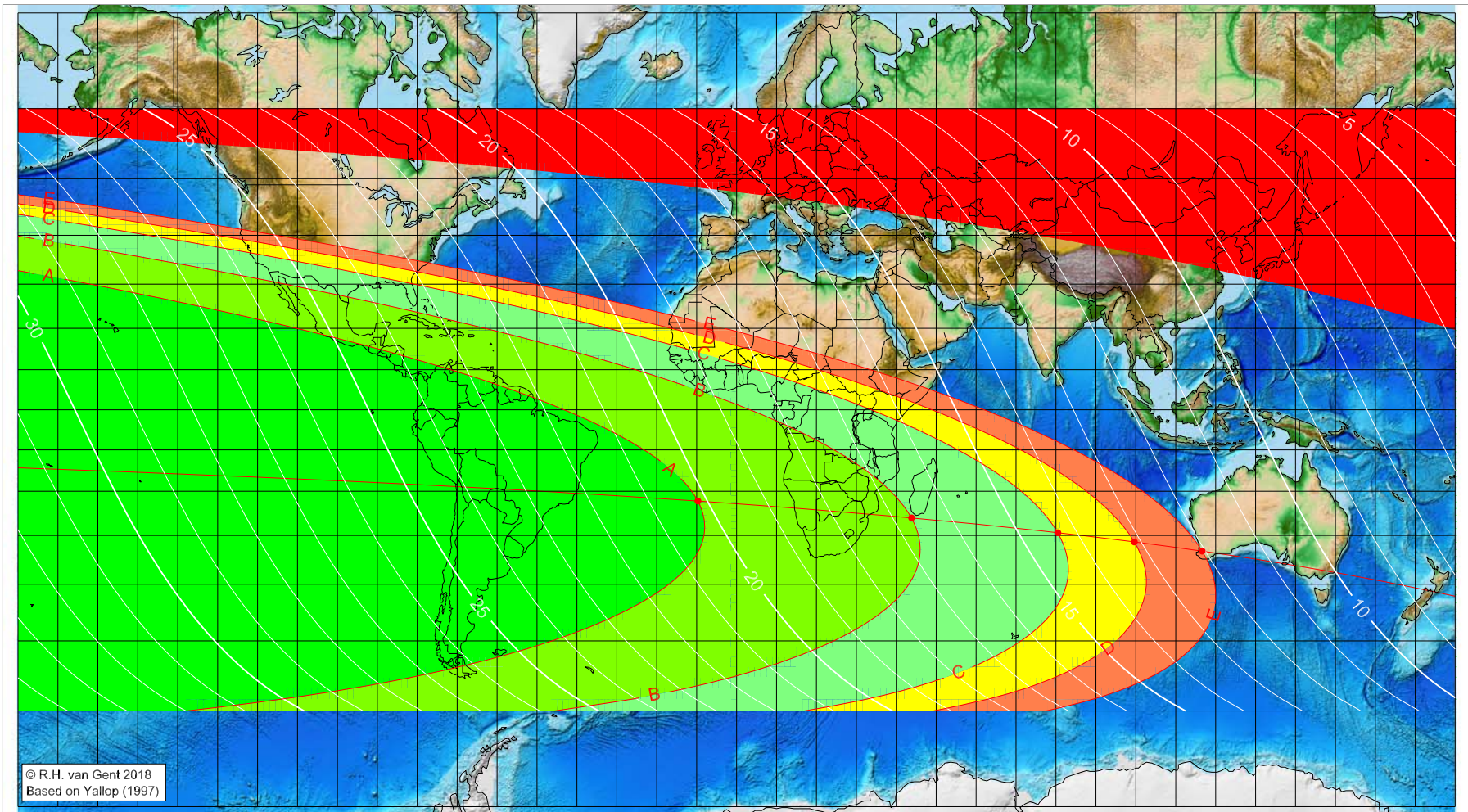


First visibility lunar crescent for Jumādā 'l-Ākhira 1445 AH

Global visibility map for 13 December 2023 [Wednesday]
Day after luni-solar conjunction



Astronomical New Moon: 12 December 2023, 23h 32.0m (UTC)

First visibility (•)

	Longitude (°)	Latitude (°)	Lunar age (h)
A	-9.69	-22.28	20.16
B	43.84	-26.13	16.68
C	80.47	-29.42	14.33
D	99.63	-31.41	13.12
E	116.62	-33.35	12.05

Astronomical (Brown) Lunation Number = 1249
Islamic Lunation Number = 17334
TT - UT [= ΔT] = 1.2 min

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

□ F - below Danjon limit (7°)

■ moonset before sunset

■ before conjunction (astronomical new moon)

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