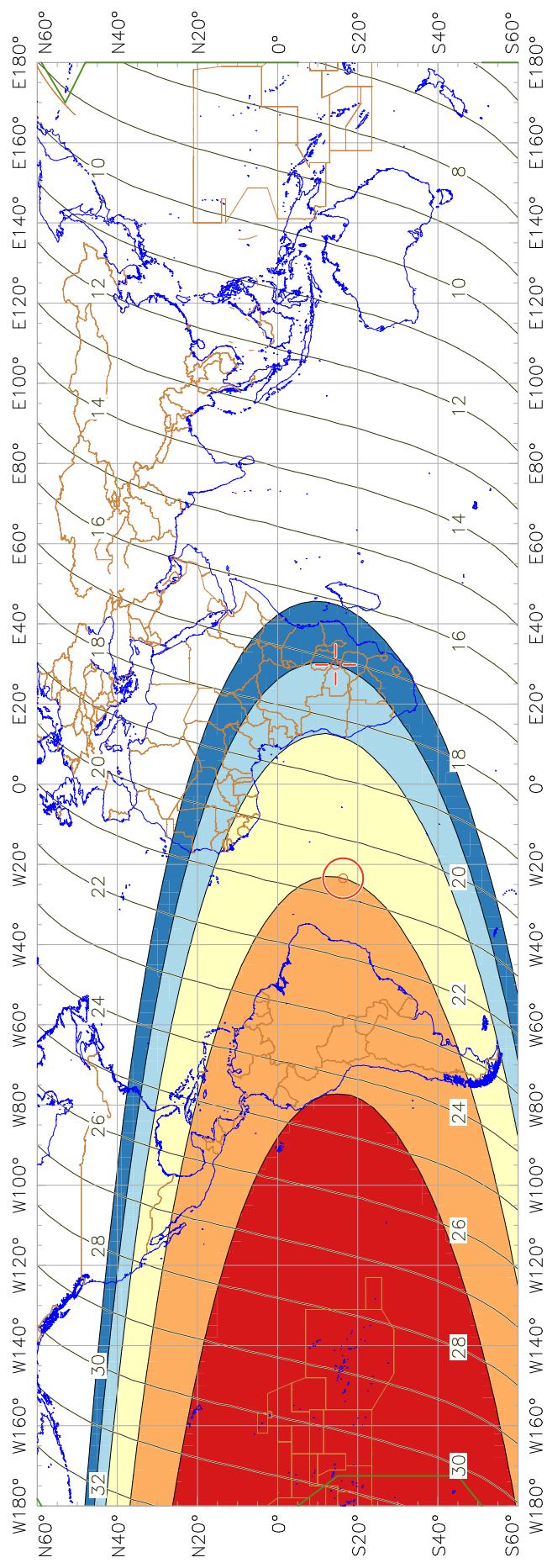


# Visibility of the New Crescent Moon for 2007 August 13 (Sha'ban 1428 AH)



New Moon occurred at 2007 August 12 at 23:03 UT

Age of the Moon at first visibility with the naked eye = 20.66 hours

Age of the Moon in hours at the "Best time" — 20 —

Age of the Moon at first visibility with a telescope = 17.09 hours

## New Crescent Moon Visibility Key – Colour Coding of Areas

- A – Easily visible to the naked eye
- B – Visible to the naked eye under perfect conditions
- C – May need optical aid to find the crescent moon initially
- Moon sets before the Sun
- Predicted location of first visibility with the naked eye
- D – Will need optical aid to find the crescent moon
- E – Not visible with a telescope
- F – Not visible – below the Danjon limit
- Moon prior to conjunction (new moon)
- Predicted location of first visibility with a telescope