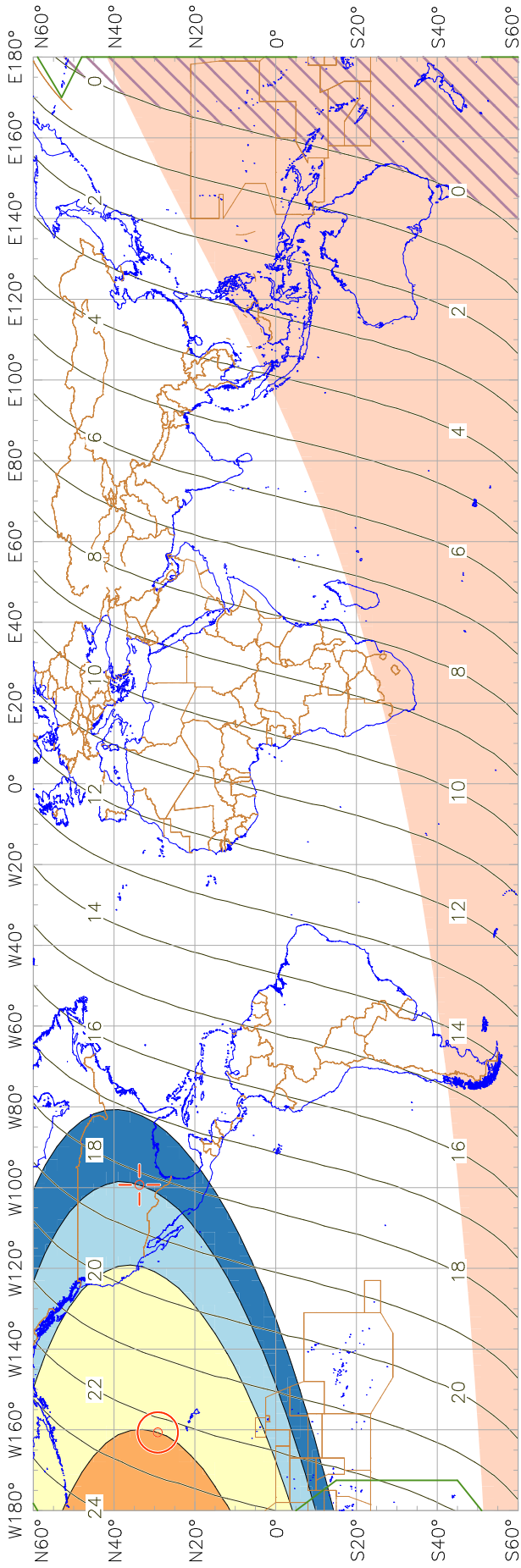


Visibility of the New Crescent Moon for 2012 April 21 (Jumada al-Ahira 1433 AH)



New Moon occurred at 2012 April 21 at 07:18 UT

Age of the Moon at first visibility with the naked eye = 22.25 hours

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

Age of the Moon at first visibility with a telescope = 18.21 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
- 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 the naked eye
- Predicted location of first visibility with a telescope