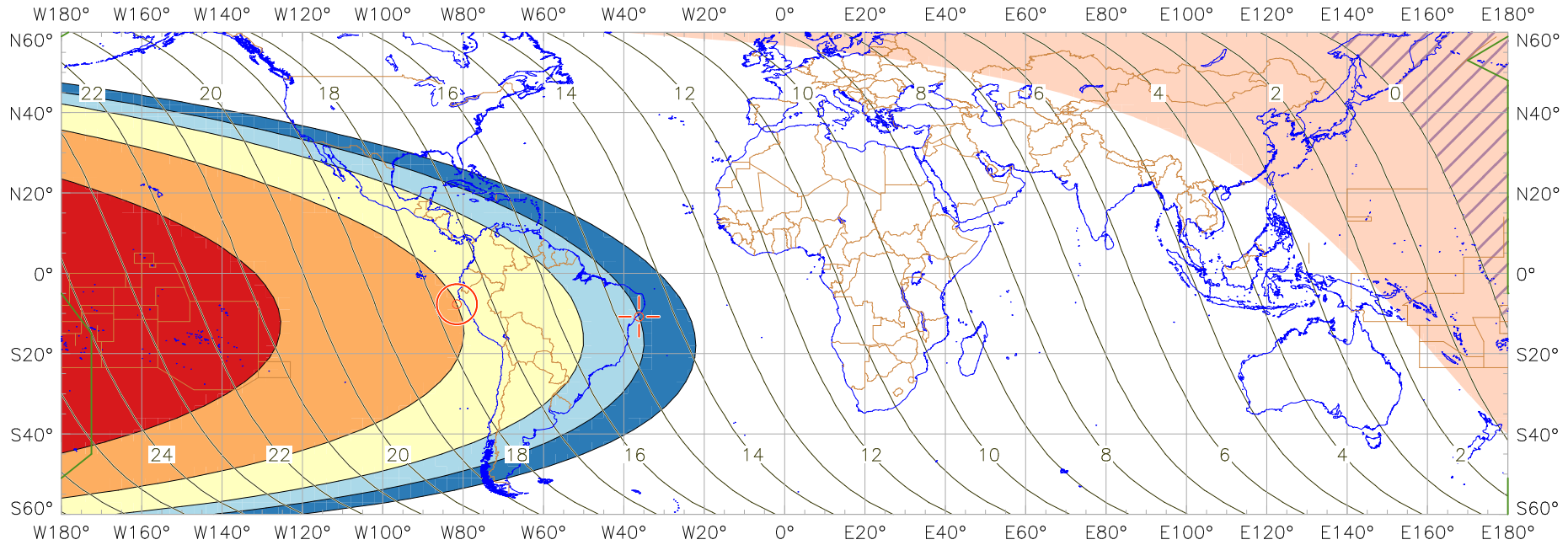


## Visibility of the New Crescent Moon for 2011 November 25 (Muharram 1433 AH)



New Moon occurred at 2011 November 25 at 06:10 UT  
 Age of the Moon at first visibility with the naked eye = 17.61 hours

Age of the Moon in hours at the "Best time" ——— 20 ———  
 Age of the Moon at first visibility with a telescope = 14.61 hours

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

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: red; margin-right: 5px;"></span> A – Easily visible to the naked eye</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: orange; margin-right: 5px;"></span> B – Visible to the naked eye under perfect conditions</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; margin-right: 5px;"></span> C – May need optical aid to find the crescent moon initially</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: #f4a460; margin-right: 5px;"></span> Moon sets before the Sun</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid red; border-radius: 50%; margin-right: 5px;"></span> Predicted location of first visibility with the naked eye</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: #add8e6; margin-right: 5px;"></span> D – Will need optical aid to find the crescent moon</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: #00008b; margin-right: 5px;"></span> E – Not visible with a conventional telescope</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: white; border: 1px solid black; margin-right: 5px;"></span> F – Not visible – below the Danjon limit</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; border-style: dashed; margin-right: 5px;"></span> Moon prior to conjunction (new moon)</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid red; border-style: dashed; margin-right: 5px;"></span> Predicted location of first visibility with a telescope</li> </ul> |
|---|--|