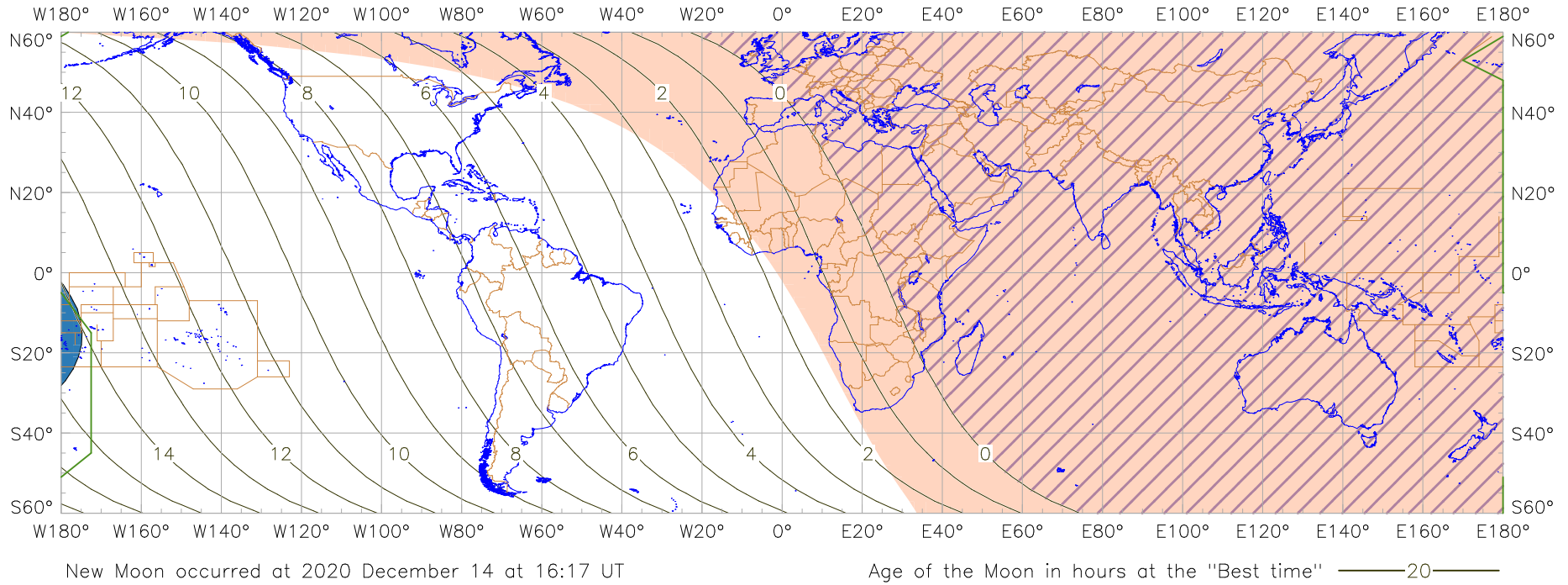


## Visibility of the New Crescent Moon for 2020 December 14 (Jumada al-Ula 1442 AH)



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

- |   |  |
|---|--|
| <p><span style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black; margin-right: 5px;"></span> A – Easily visible to the naked eye</p> <p><span style="display: inline-block; width: 15px; height: 15px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> B – Visible to the naked eye under perfect conditions</p> <p><span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black; margin-right: 5px;"></span> C – May need optical aid to find the crescent moon initially</p> <p><span style="display: inline-block; width: 15px; height: 15px; background-color: lightcoral; border: 1px solid black; margin-right: 5px;"></span> Moon sets before the Sun</p> <p><span style="display: inline-block; width: 15px; height: 15px; border: 2px solid red; border-radius: 50%; margin-right: 5px;"></span> Predicted location of first visibility with the naked eye</p> | <p><span style="display: inline-block; width: 15px; height: 15px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> D – Will need optical aid to find the crescent moon</p> <p><span style="display: inline-block; width: 15px; height: 15px; background-color: darkblue; border: 1px solid black; margin-right: 5px;"></span> E – Not visible with a conventional telescope</p> <p><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</p> <p><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, red 2px, red 4px); margin-right: 5px;"></span> Moon prior to conjunction (new moon)</p> <p><span style="display: inline-block; width: 15px; height: 15px; border: 2px solid red; border-radius: 50%; position: relative; margin-right: 5px;"><span style="position: absolute; top: -5px; left: 5px; width: 2px; height: 2px;"></span><span style="position: absolute; top: 5px; left: 5px; width: 2px; height: 2px;"></span><span style="position: absolute; top: -5px; right: 5px; width: 2px; height: 2px;"></span><span style="position: absolute; top: 5px; right: 5px; width: 2px; height: 2px;"></span></span> Predicted location of first visibility with a telescope</p> |
|---|--|