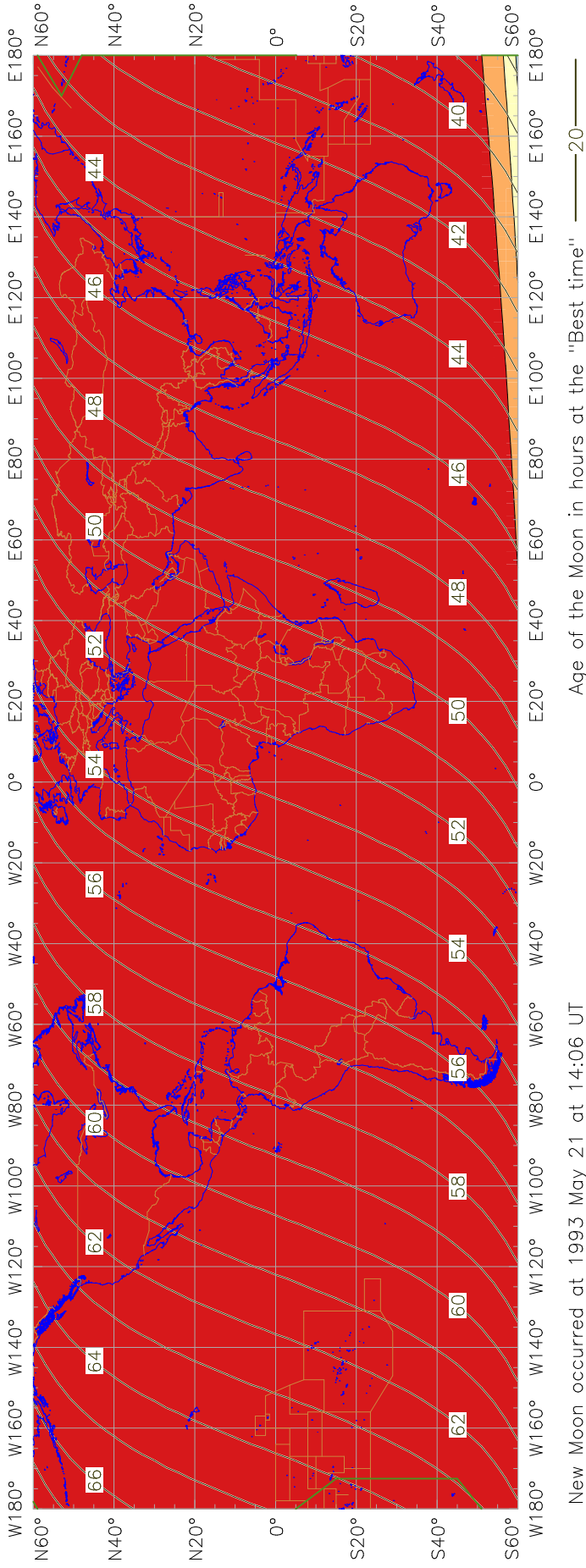


## Visibility of the New Crescent Moon for 1993 May 23 (Dhu al-Hijja 1413 AH)



New Moon occurred at 1993 May 21 at 14:06 UT

### 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; border: 1px solid black; 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; border: 1px solid black; 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; border: 1px solid black; 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: lightcoral; border: 1px solid black; 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: lightblue; border: 1px solid black; 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: darkblue; border: 1px solid black; 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; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black; 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-radius: 50%; position: relative; margin-right: 5px;"> <span style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 8px;">+</span> </span> Predicted location of first visibility with a telescope</li> </ul> |
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