Visibility of the New Crescent Moon for 2017 August 22 (Dhu al-Hijja 1438 AH)

New Moon occurred at 2017 August 21 at 18:30 UT
Age of the Moon at first visibility with the naked eye = 18.63 hours
Age of the Moon at first visibility with a telescope = 15.44 hours

New Crescent Moon Visibility Key – Colour Coding of Shaded 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
- **D** – Will need optical aid to find the crescent moon
- **E** – Not visible with a conventional telescope
- **F** – Not visible – below the Danjon limit
- **---** – Moon sets before the Sun
- **---** – Moon prior to conjunction (new moon)
- **○** – Predicted location of first visibility with the naked eye
- **○** – Predicted location of first visibility with a telescope