Visibility of the New Crescent Moon for 2002 August 9 (Jumada al-Ahira 1423 AH)

New Moon occurred at 2002 August 8 at 19:15 UT
Age of the Moon at first visibility with the naked eye = 15.71 hours
Age of the Moon at first visibility with a telescope = 12.30 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**