Visibility of the New Crescent Moon for 1997 March 9 (Dhu al-Qa’dah 1417 AH)

New Moon occurred at 1997 March 9 at 01:15 UT
Age of the Moon at first visibility with the naked eye = 17.23 hours
Age of the Moon at best time = 20 hours
Age of the Moon at first visibility with a telescope = 14.32 hours

New Crescent Moon Visibility Key – Colour Coding of Shaded Areas

- Red: A – Easily visible to the naked eye
- Orange: B – Visible to the naked eye under perfect conditions
- Light yellow: C – May need optical aid to find the crescent moon initially
- Beige: Moon sets before the Sun
- Light blue: D – Will need optical aid to find the crescent moon
- Purple: E – Not visible with a conventional telescope
- White: F – Not visible – below the Danjon limit
- Crosshatched: Moon prior to conjunction (new moon)
- Red circle: Predicted location of first visibility with the naked eye
- Orange circle: Predicted location of first visibility with a telescope