Visibility of the New Crescent Moon for 2017 September 20 (Muharram 1439 AH)

New Moon occurred at 2017 September 20 at 05:30 UT
Age of the Moon at first visibility with the naked eye = 18.71 hours
Age of the Moon at first visibility with a telescope = 15.12 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