Visibility of the New Crescent Moon for 2000 September 28 (Rajab 1421 AH)

New Moon occurred at 2000 September 27 at 19:53 UT

Age of the Moon at first visibility with the naked eye = 16.42 hours

Age of the Moon in hours at the "Best time" = 20

Age of the Moon at first visibility with a telescope = 12.65 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
G – Moon sets before the Sun
H – Moon prior to conjunction (new moon)

Predicted location of first visibility with the naked eye
Predicted location of first visibility with a telescope