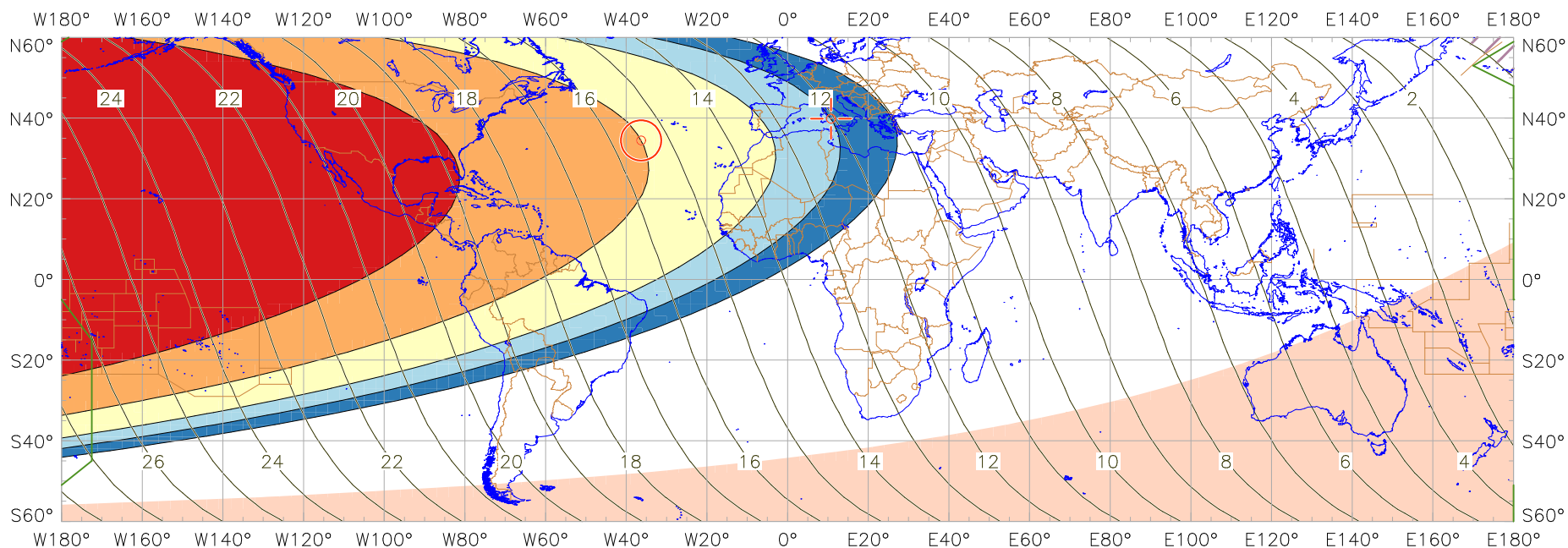


Visibility of the New Crescent Moon for 1997 January 9 (Ramadan 1417 AH)




New Moon occurred at 1997 January 9 at 04:26 UT

Age of the Moon at first visibility with the naked eye = 15.47 hours

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

Age of the Moon at first visibility with a telescope = 12.05 hours

New Crescent Moon Visibility Key – Colour Coding of Shaded Areas

- | | |
|--|---|
|  A – Easily visible to the naked eye |  D – Will need optical aid to find the crescent moon |
|  B – Visible to the naked eye under perfect conditions |  E – Not visible with a conventional telescope |
|  C – May need optical aid to find the crescent moon initially |  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 |