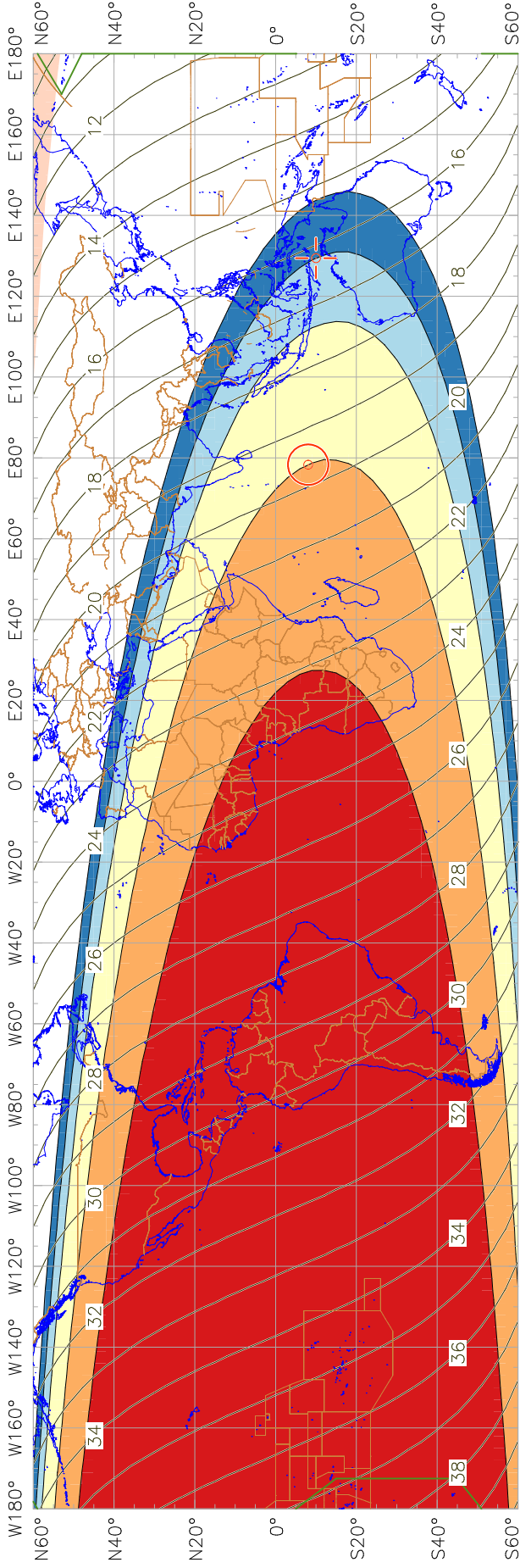


# Visibility of the New Crescent Moon for 2010 December 6 (Muharram 1432 AH)













New Moon occurred at 2010 December 5 at 17:36 UT

Age of the Moon at first visibility with the naked eye = 19.62 hours

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

Age of the Moon at first visibility with a telescope = 16.21 hours

## New Crescent Moon Visibility Key – Colour Coding of 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 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 |