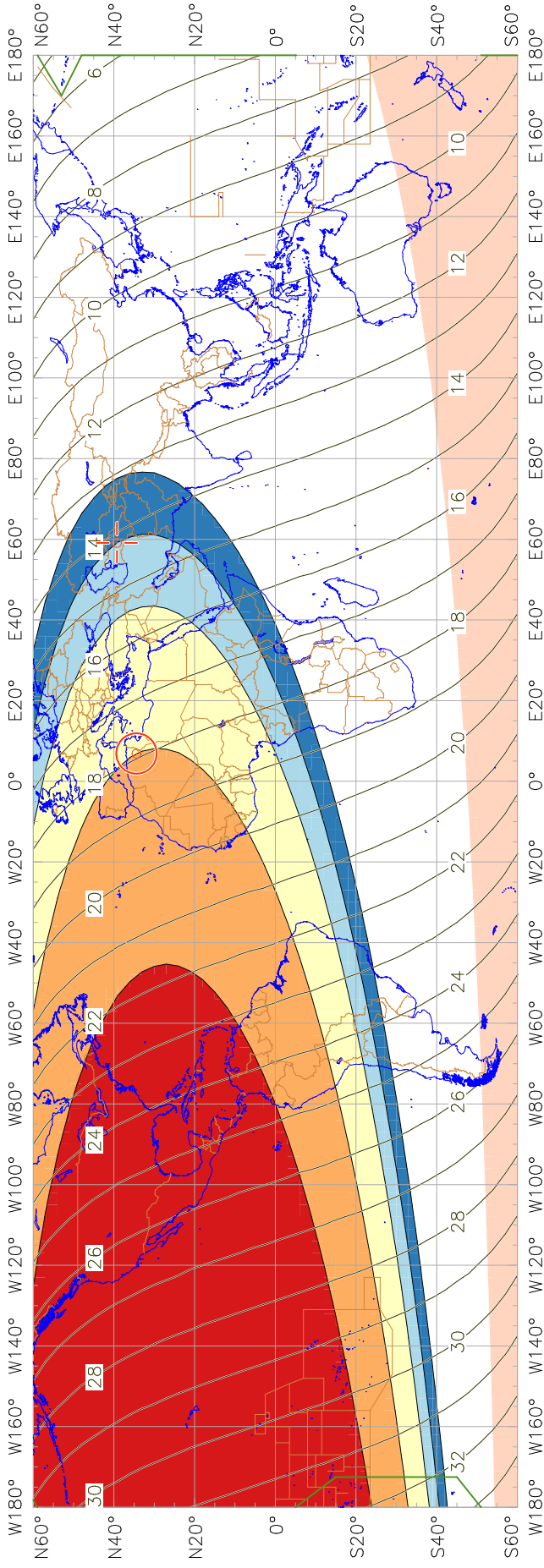


Visibility of the New Crescent Moon for 1994 January 12 (Sha'ban 1414 AH)



New Moon occurred at 1994 January 11 at 23:10 UT

Age of the Moon at first visibility with the naked eye = 17.90 hours

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

Age of the Moon at first visibility with a telescope = 14.17 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 | Moon sets before the Sun | D – Will need optical aid to find the crescent moon | E – Not visible with a conventional telescope | F – Not visible – below the Danjon limit |
| Predicted location of first visibility with the naked eye | Moon prior to conjunction (new moon) | Predicted location of first visibility with a telescope | | | | |