

#### 4.2.7 Component 7 : Uncorrelated noise with standard deviation increasing linearly away from 1952. This function applies until 1643 and from 1716 onwards

No discrepancies between the prior and posterior of this component have been detected

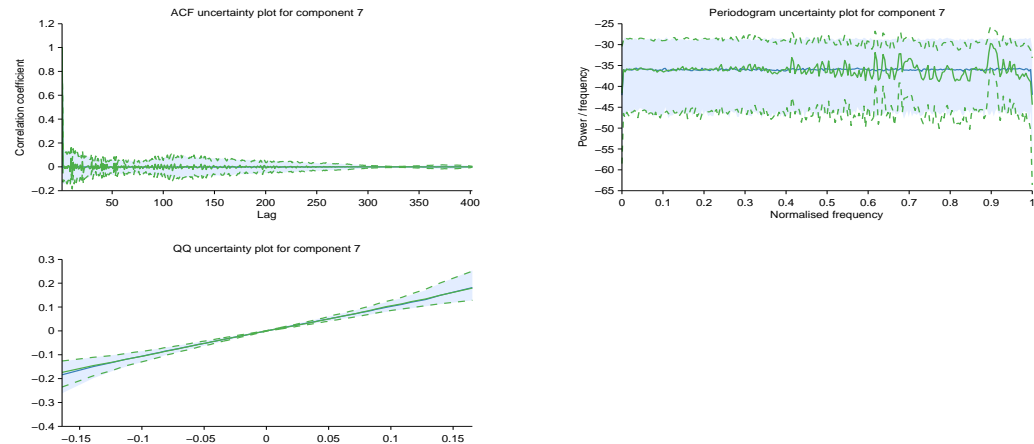


Figure 33: ACF (top left), periodogram (top right) and quantile-quantile (bottom left) uncertainty plots. The blue line and shading are the pointwise mean and 90% confidence interval of the plots under the prior distribution for component 7. The green line and green dashed lines are the corresponding quantities under the posterior.