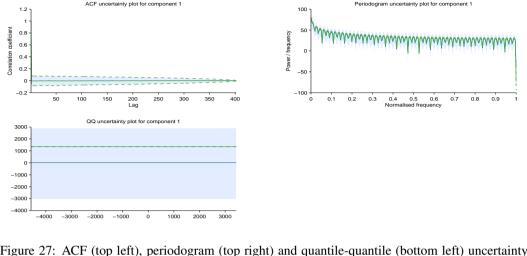
Component 1: A constant

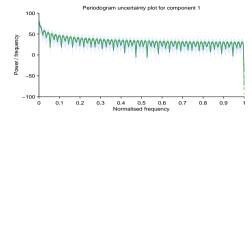
Model checking plots for components without statistically significant discrepancies

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

4.2



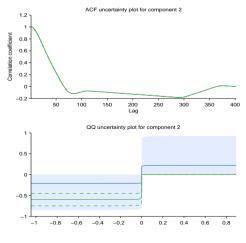
sponding quantities under the posterior.



Component 2: A constant. This function applies from 1643 until 1716

plots. The blue line and shading are the pointwise mean and 90% confidence interval of the plots under the prior distribution for component 1. The green line and green dashed lines are the corre-

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



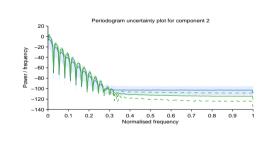


Figure 28: ACF (top left), periodogram (top right) and quantile-quantile (bottom left) uncertainty plots. The blue line and shading are the pointwise mean and 90% confidence interval of the plots under the prior distribution for component 2. The green line and green dashed lines are the corresponding quantities under the posterior.