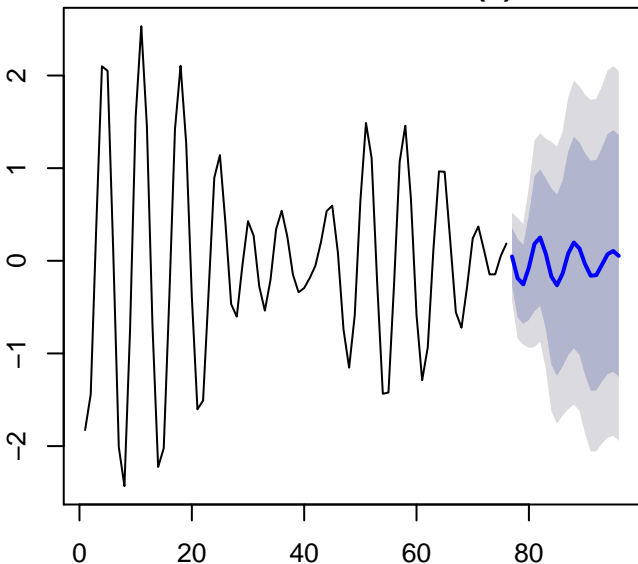
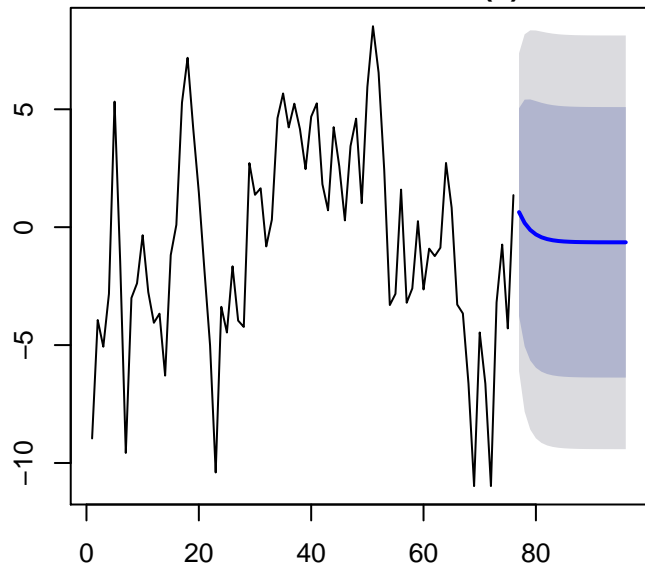


**Forecasts from AR(6)**

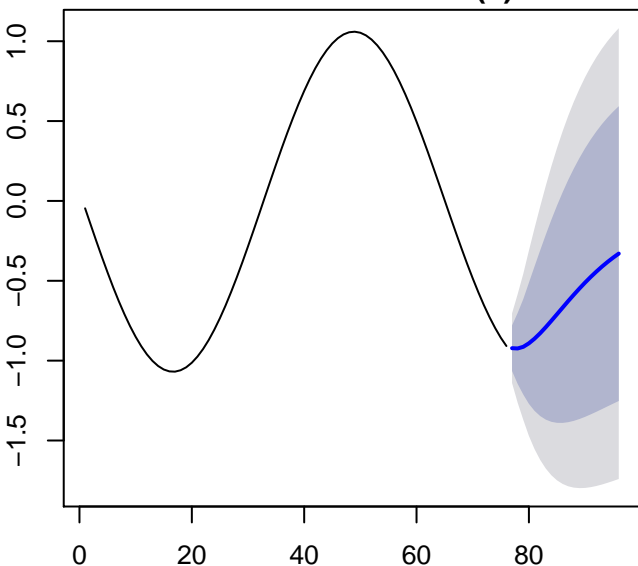


**Forecasts from AR(1)**



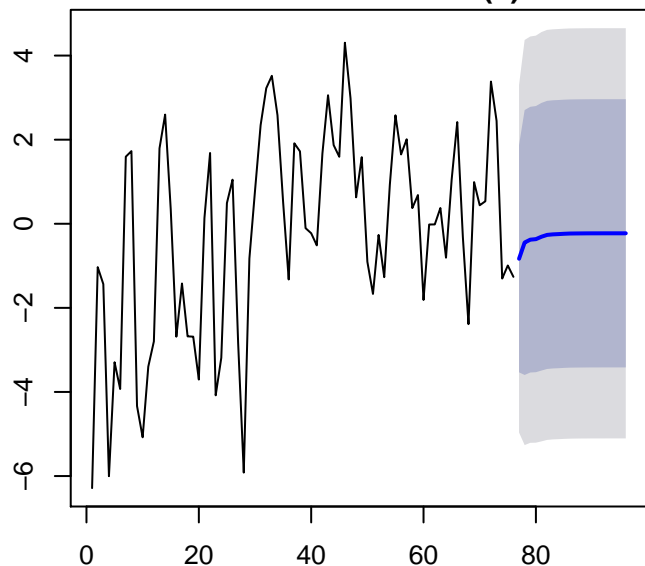
Reconstructed PC 1's signal 1

**Forecasts from AR(4)**



Reconstructed PC 1's noise

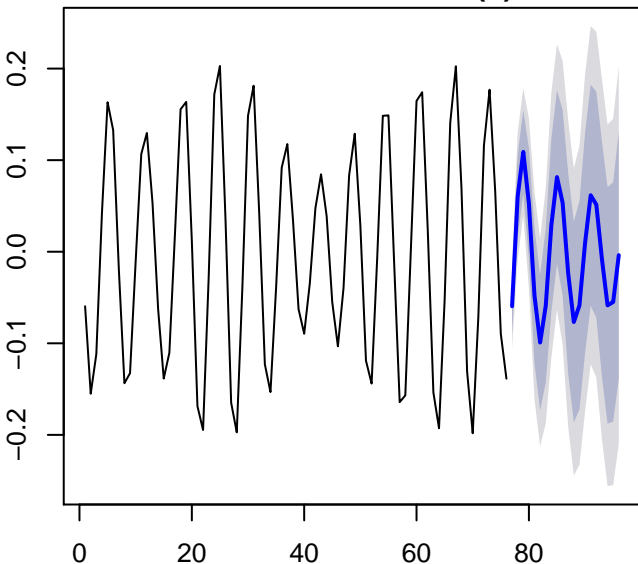
**Forecasts from AR(3)**



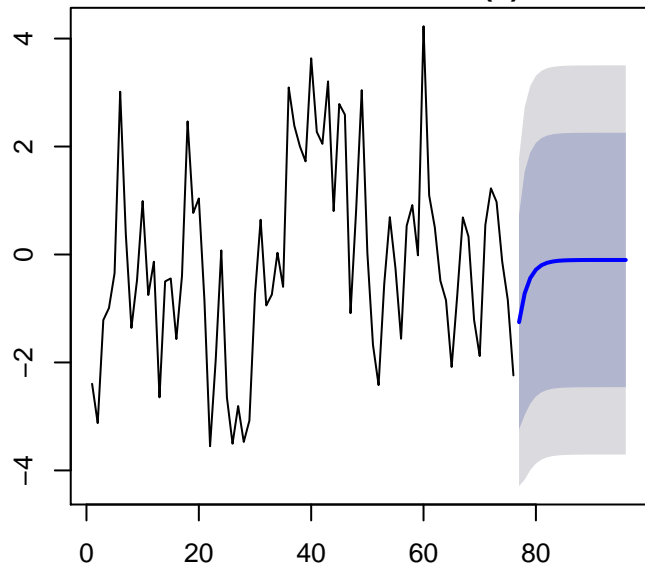
Reconstructed PC 2's signal 1

Reconstructed PC 2's noise

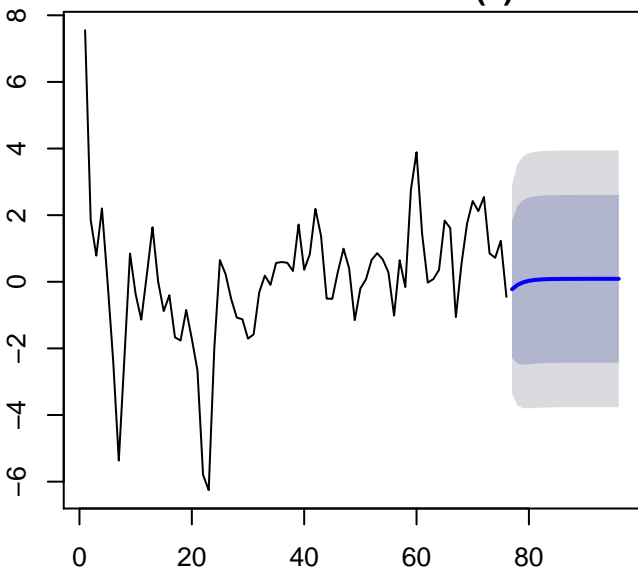
**Forecasts from AR(5)**



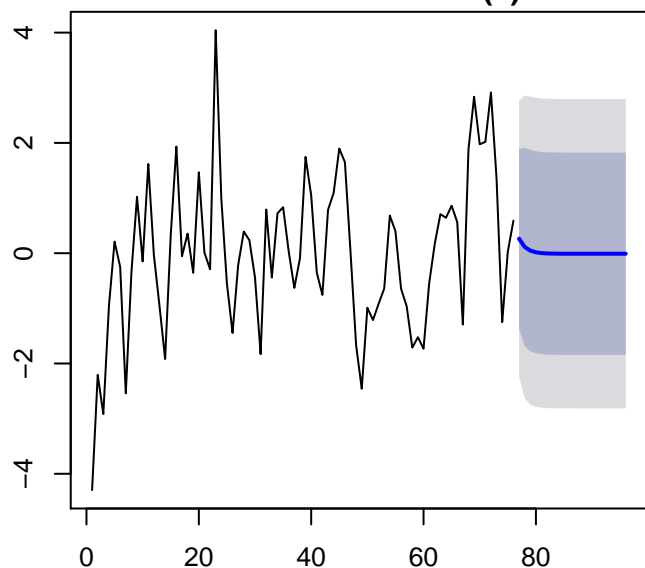
**Forecasts from AR(1)**



Reconstructed PC 3's signal 1  
**Forecasts from AR(1)**



Reconstructed PC 3's noise  
**Forecasts from AR(1)**



Reconstructed PC 4

Reconstructed PC 5