

2.6 Component 6

This component is very approximately sinusoidal with a period of 9.9 years. Across periods the shape of the function varies smoothly with a typical lengthscale of 2.1 months. Since this lengthscale is small relative to the period this component may more closely resemble a non-periodic smooth function.

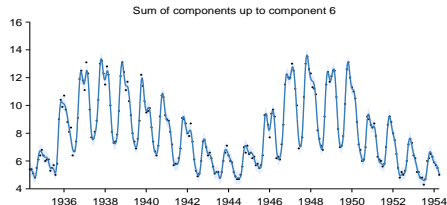
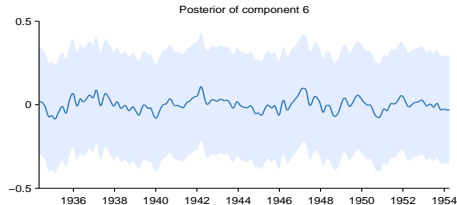


Figure 7: Posterior of component 6 (left) and the posterior of the cumulative sum of components with data (right)