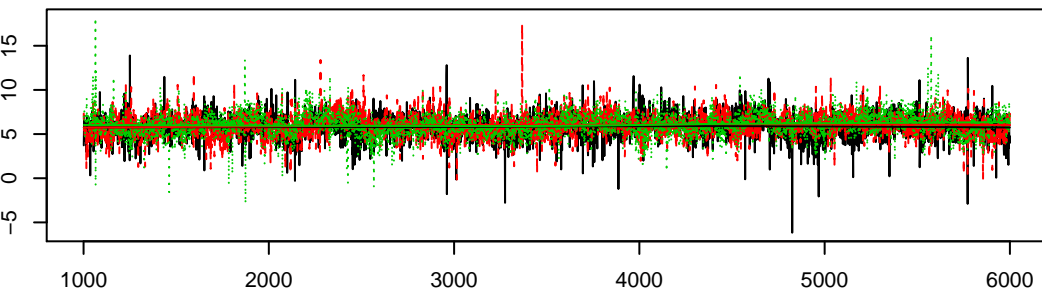
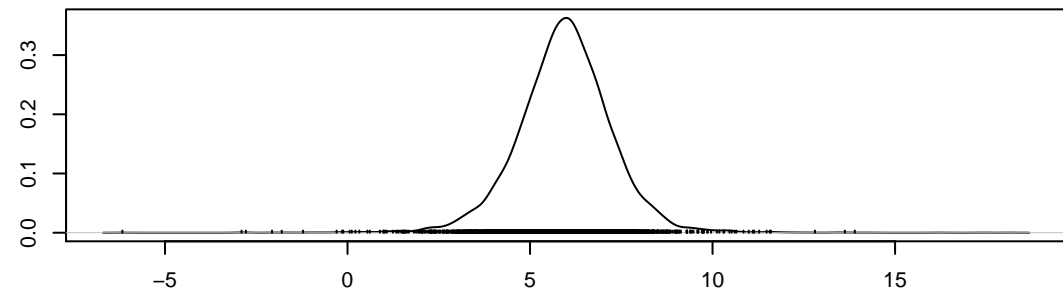
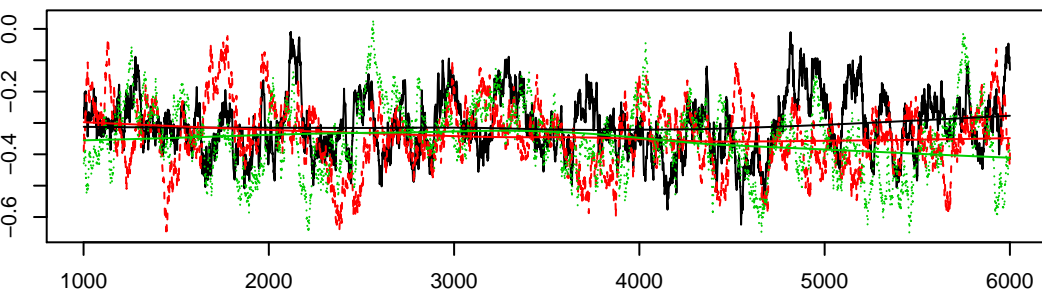
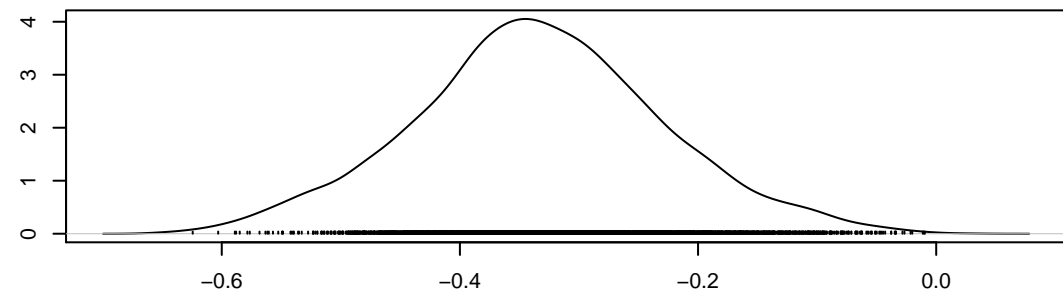
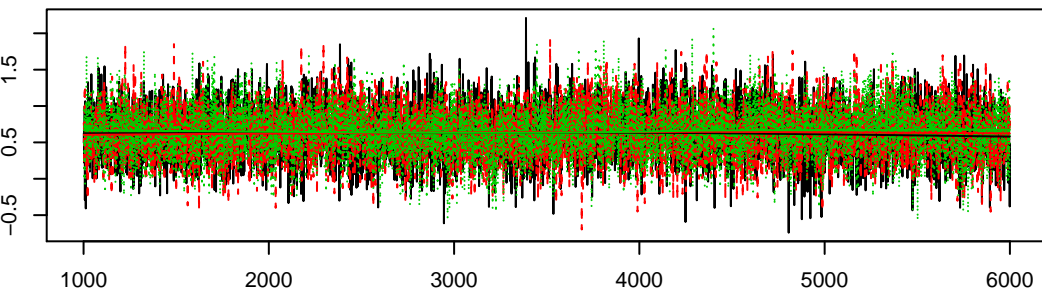
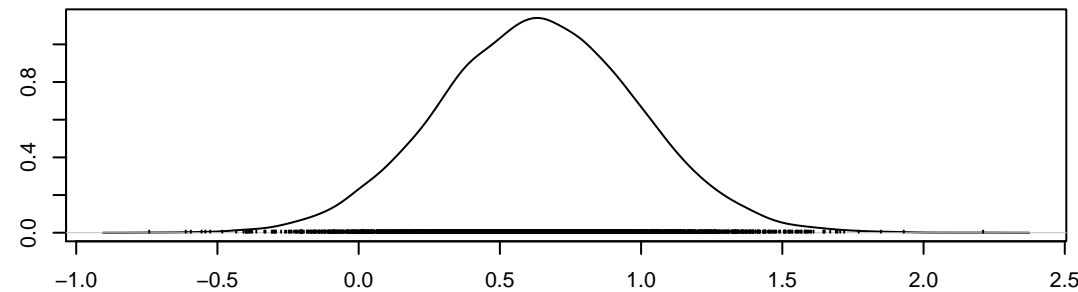
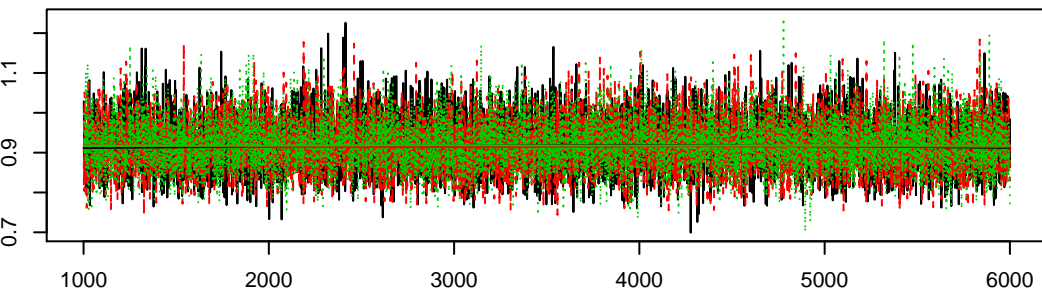


**Trace of  $a_0$** **Density of  $a_0$** **Trace of  $b[1]$** **Density of  $b[1]$** **Trace of  $b[2]$** **Density of  $b[2]$** **Trace of  $\text{sig}$** **Density of  $\text{sig}$** 