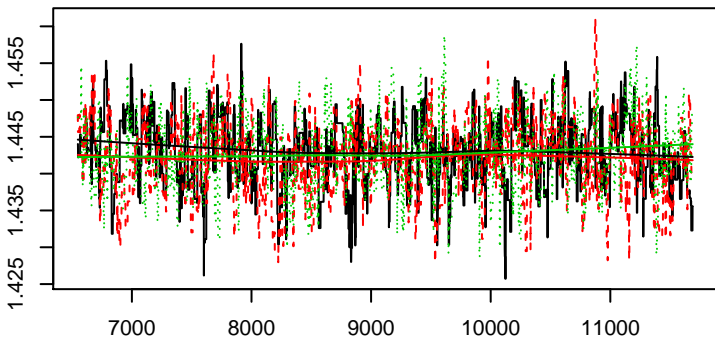
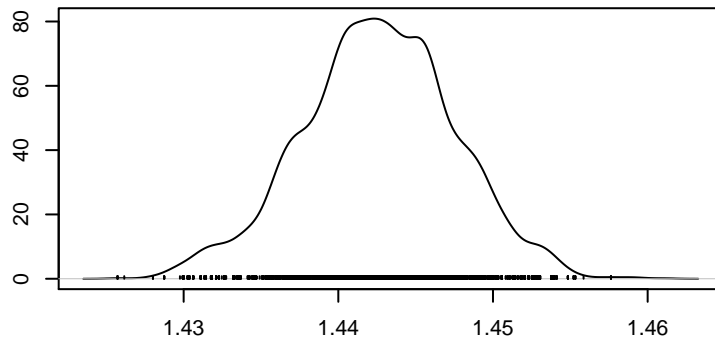


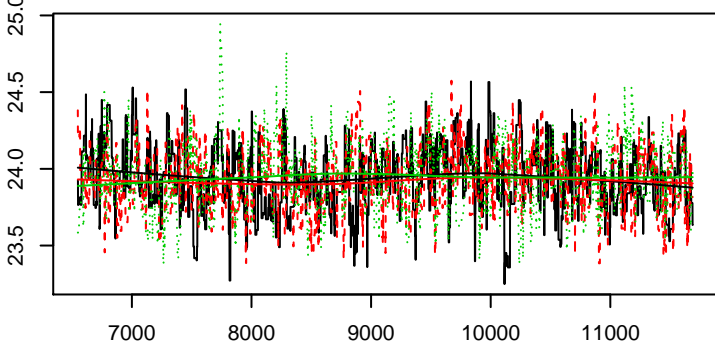
**Trace of N**



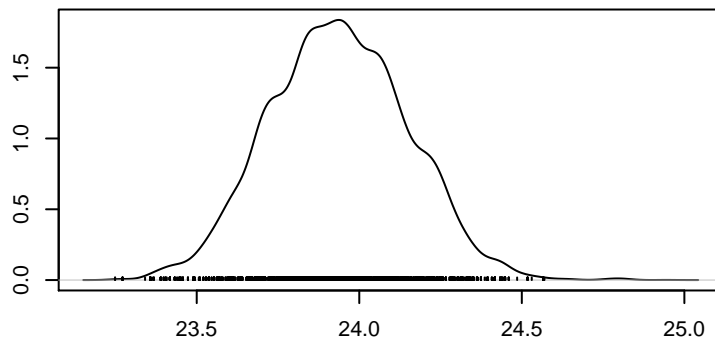
**Density of N**



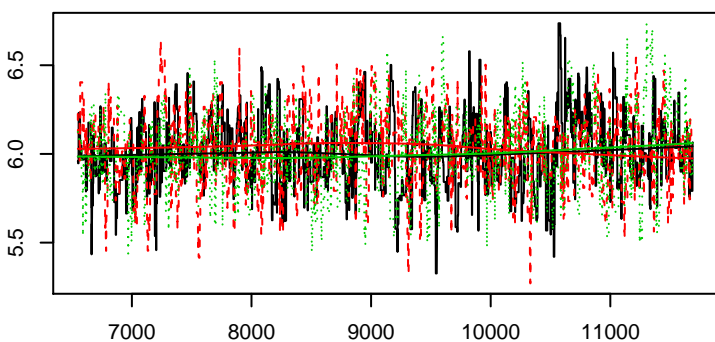
**Trace of Cab**



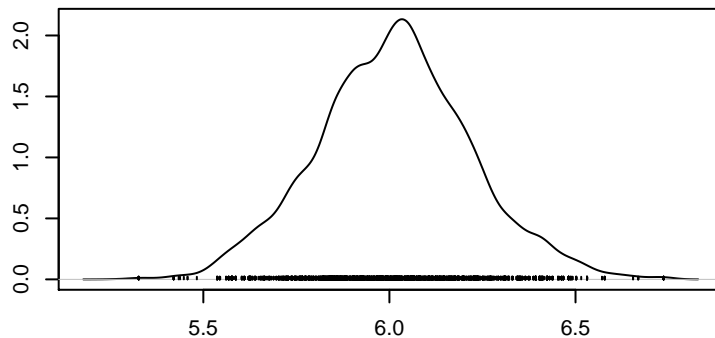
**Density of Cab**

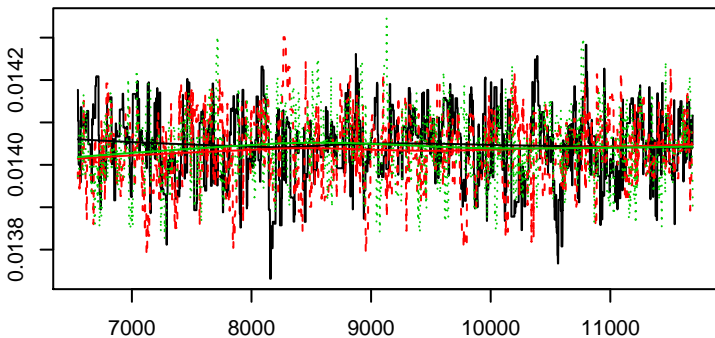
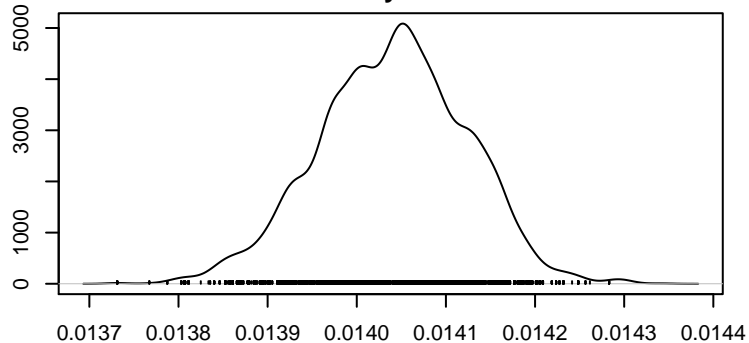
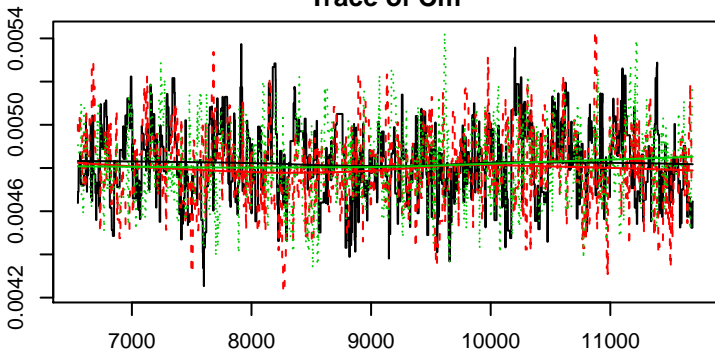
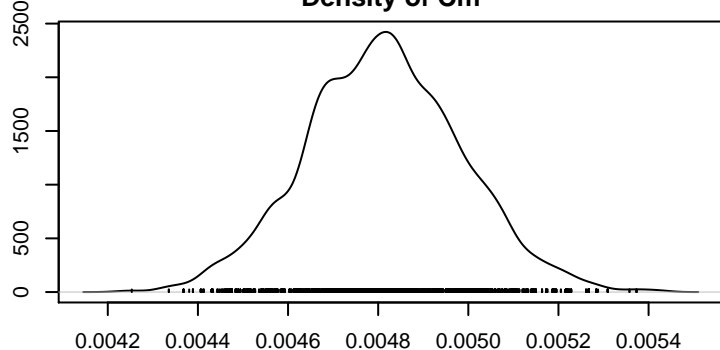
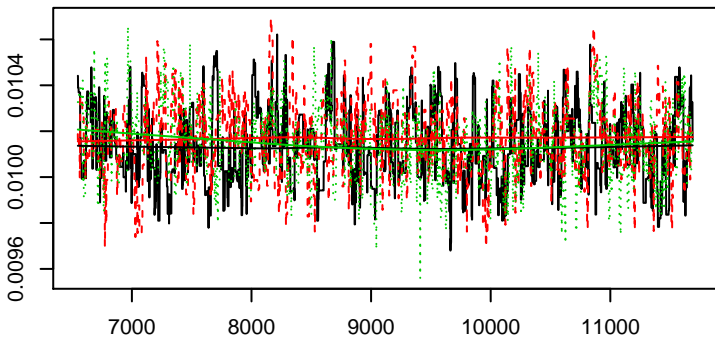


**Trace of Car**



**Density of Car**



**Trace of  $C_w$** **Density of  $C_w$** **Trace of  $C_m$** **Density of  $C_m$** **Trace of residual****Density of residual**