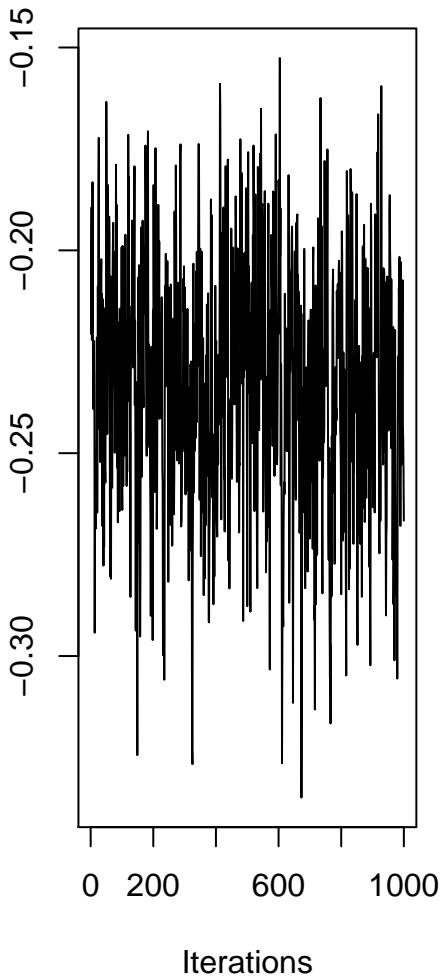
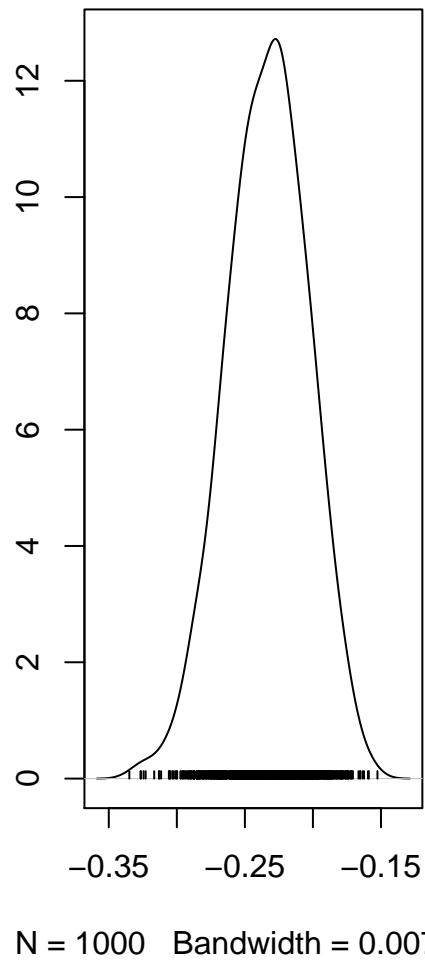


### Trace of lat.S



### Density of lat.S



$N = 1000$  Bandwidth = 0.007936