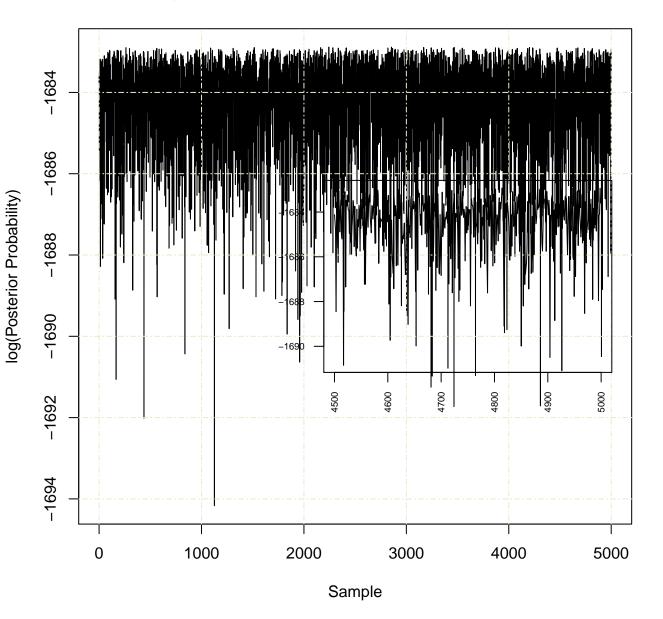
## log(Posterior Probability): -1684.37948464376



## Trace of the Expected value of $\phi$

