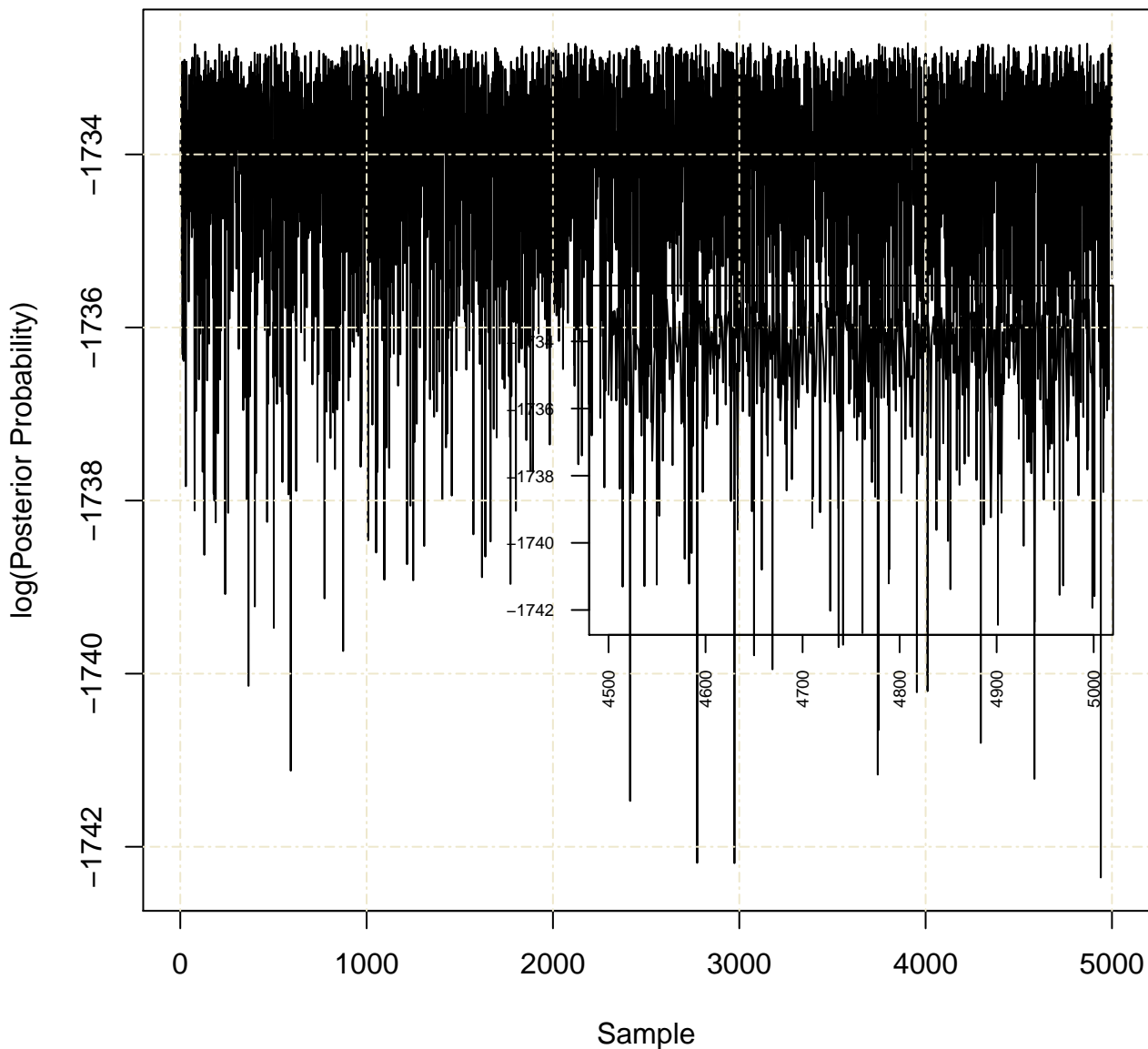


**log(Posterior Probability): -1734.24818647799**



Trace of the Expected value of  $\phi$

