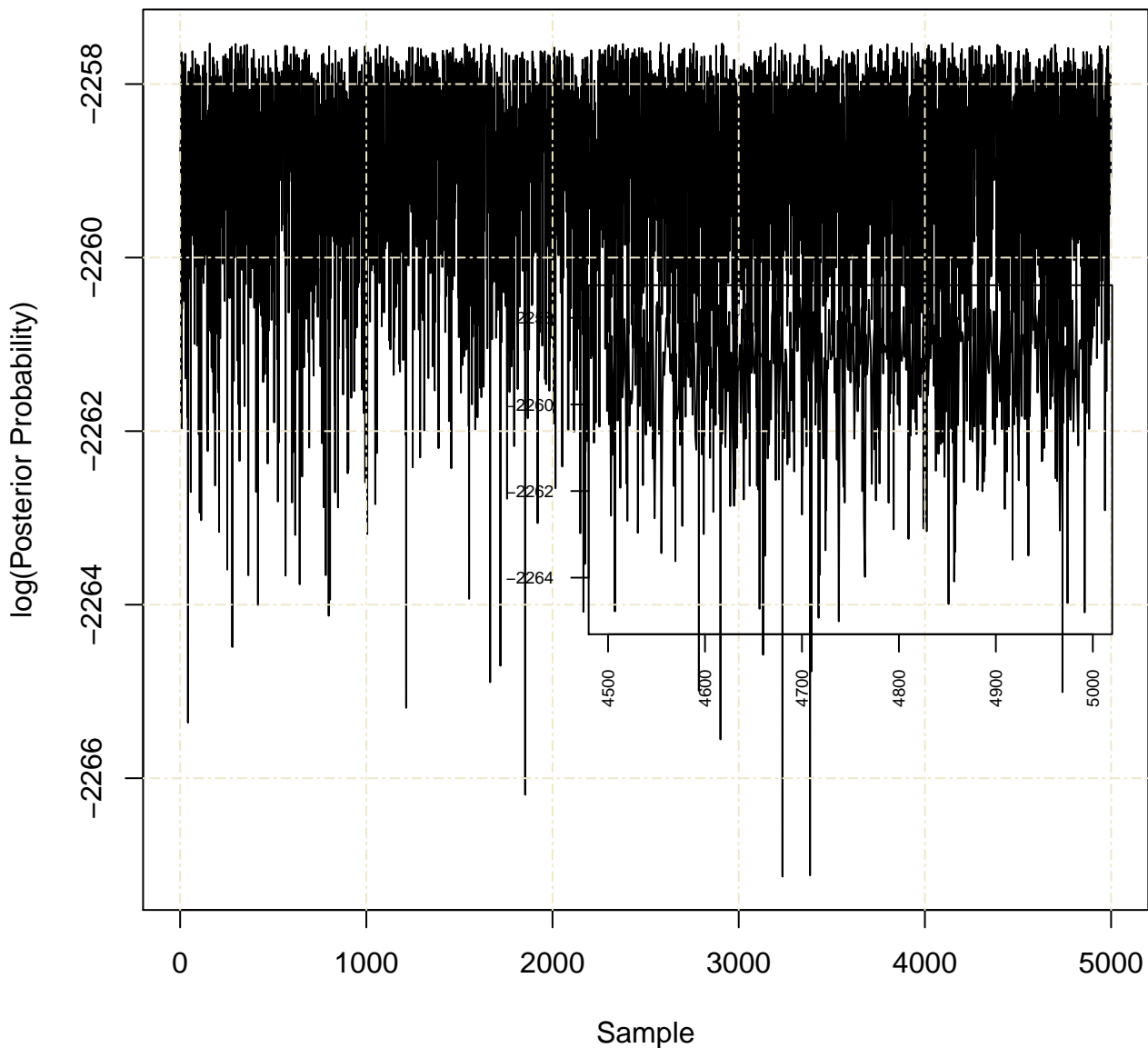


**log(Posterior Probability): -2259.09135186571**



Trace of the Expected value of  $\phi$

