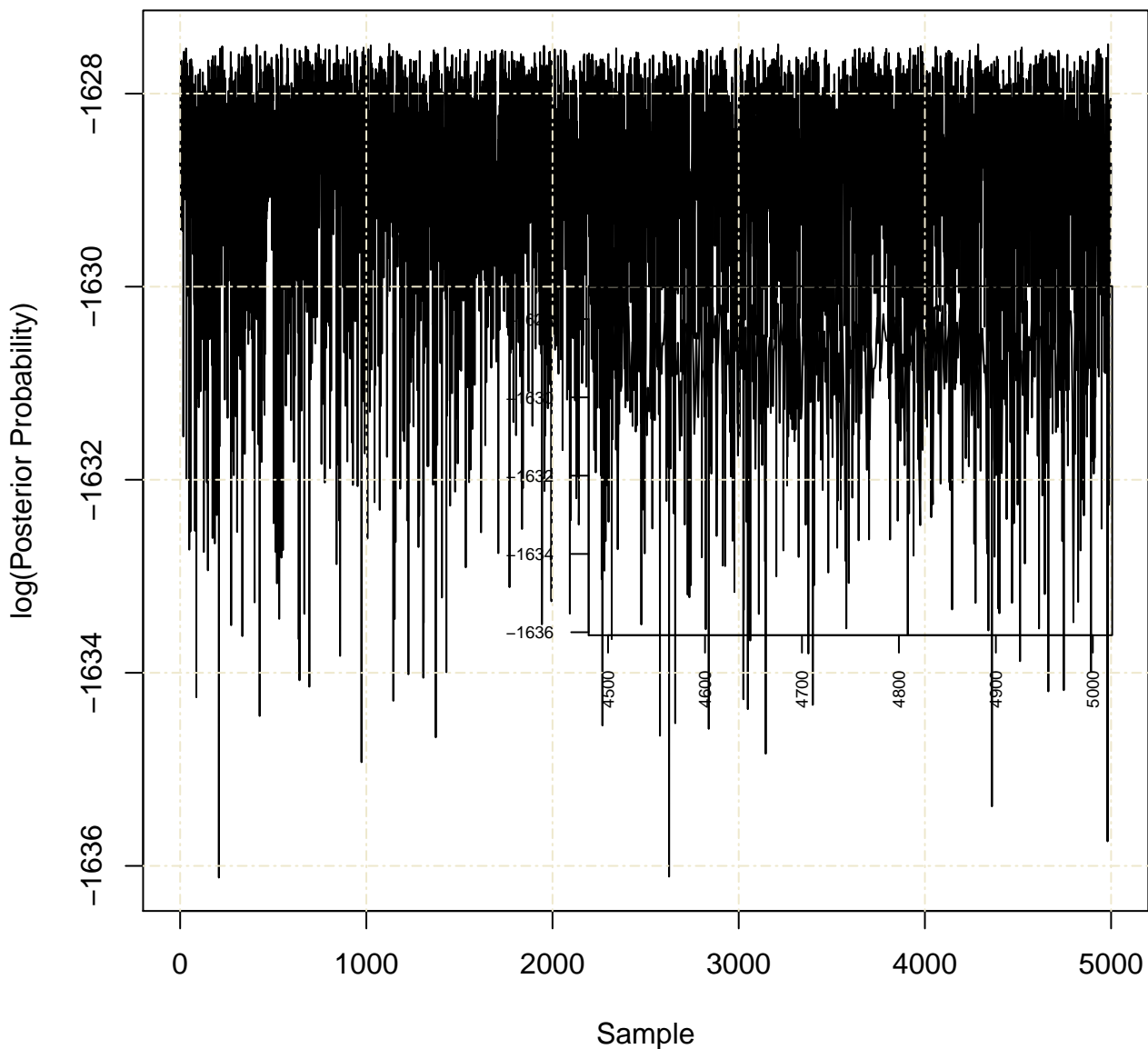


**log(Posterior Probability): -1629.0197038523**



Trace of the Expected value of  $\phi$

