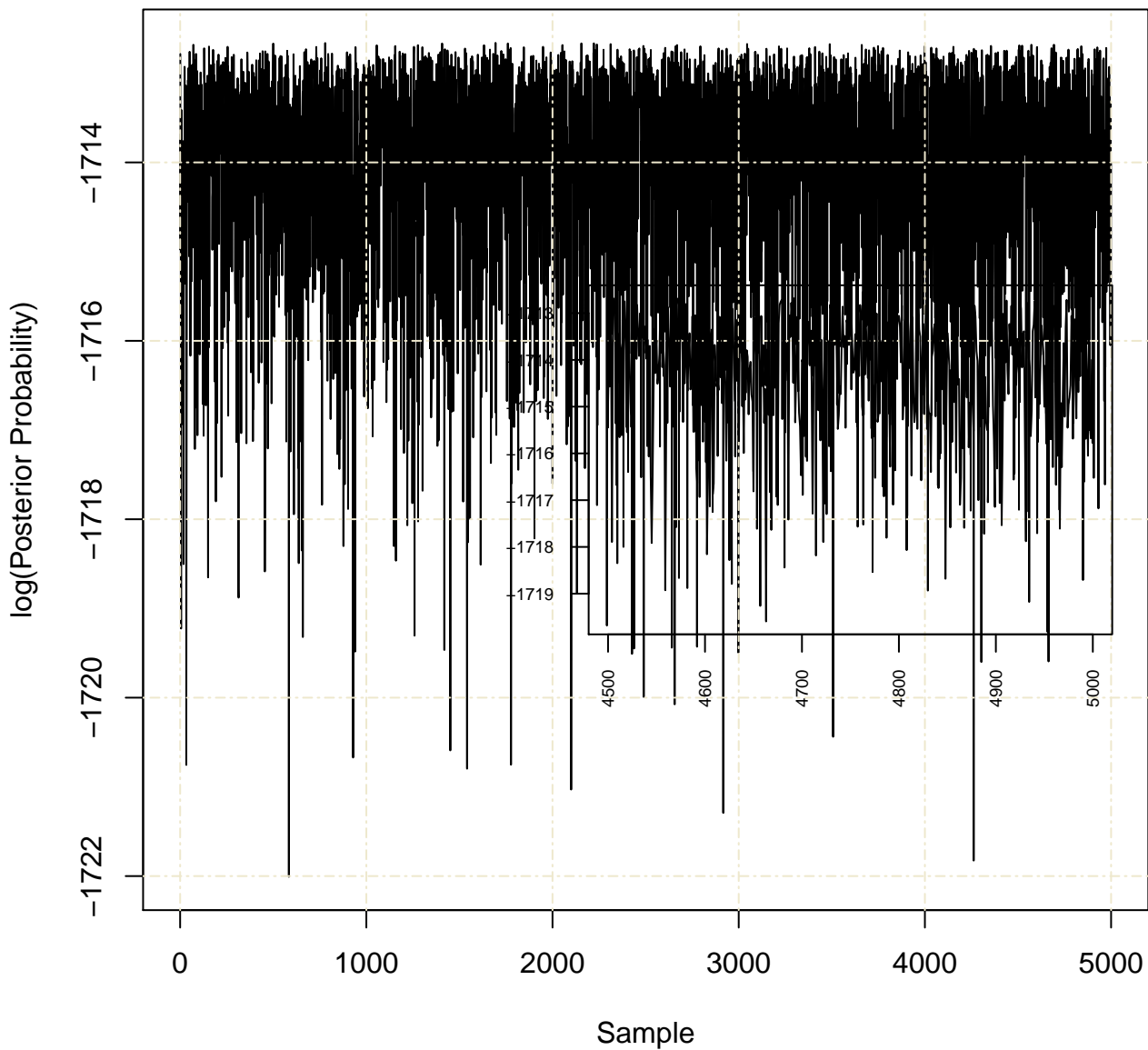


**log(Posterior Probability): -1714.18470498701**



Trace of the Expected value of  $\phi$

