

Name:

Worksheet 1

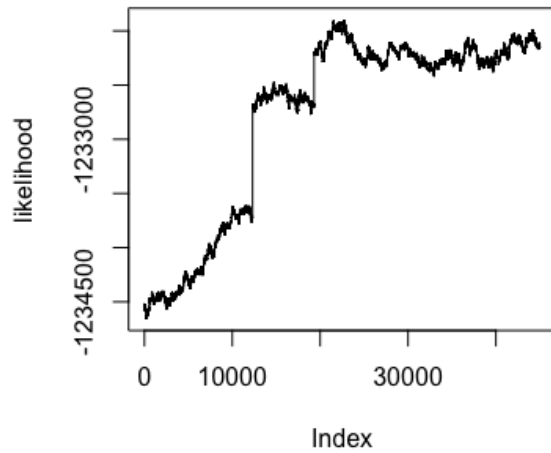


Figure 1

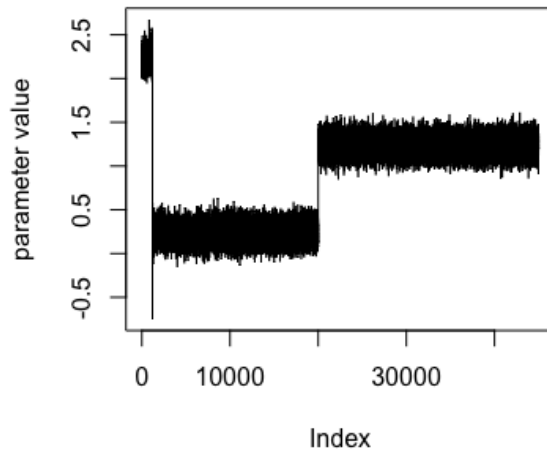


Figure 2

Based on figure one what name would you give to the portion from 0 to 22000?

What is your best estimate of the parameter value associated with this analysis based on figures 1 and 2?

Do you think this MCMC has run for long enough? What would you do to make sure that you are confident in your answer?