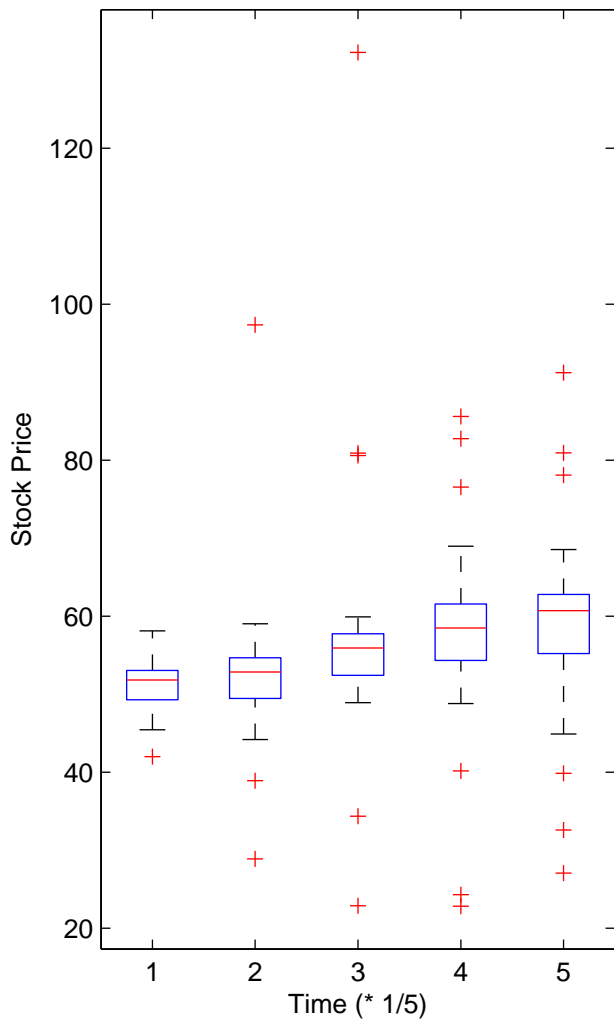
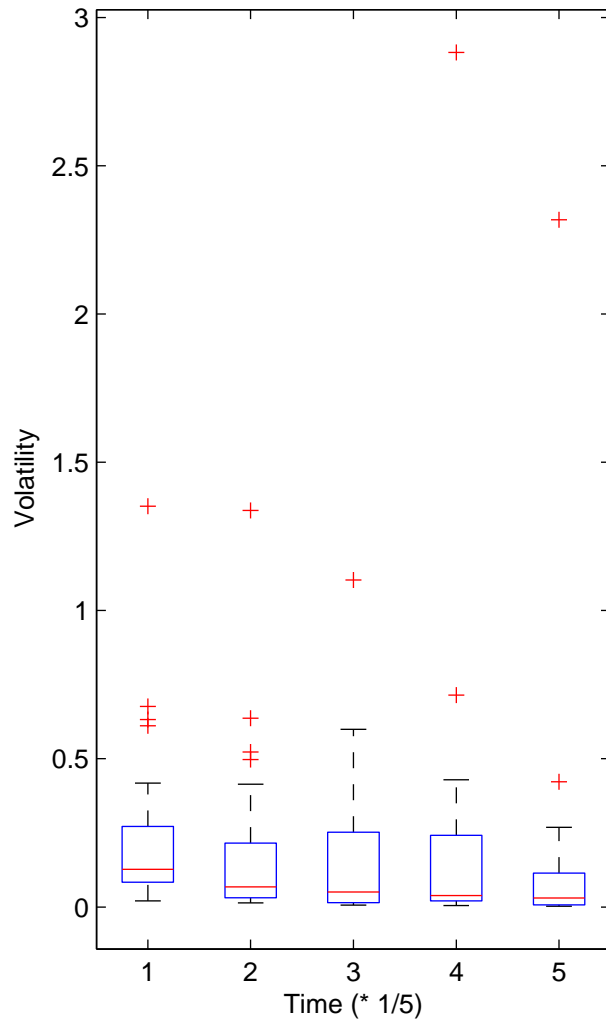


Box whiskers plot of the stock price



Box whiskers plot of the volatility



Samples = 30 Alpha = 0.1 $p = 2$