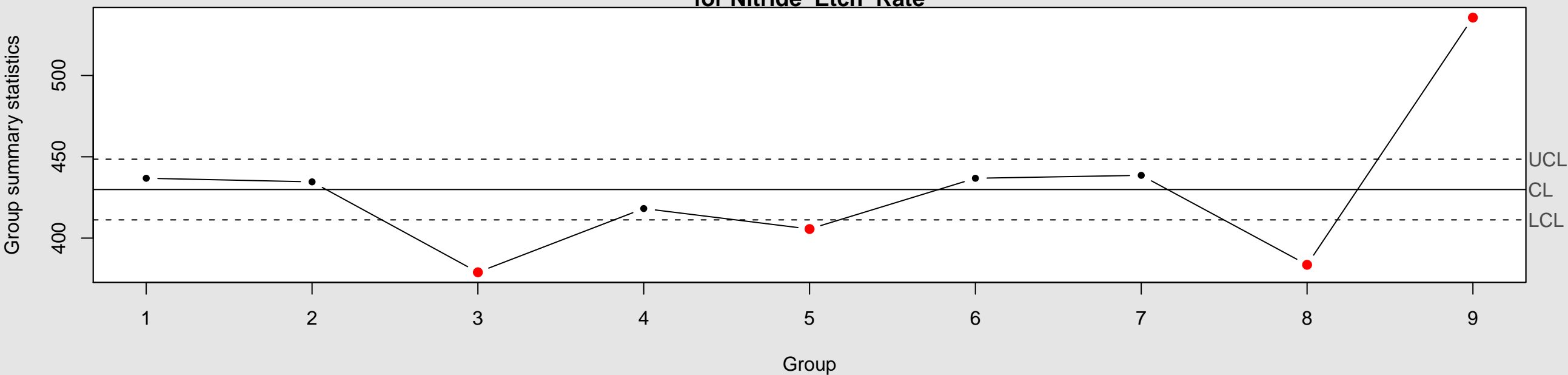
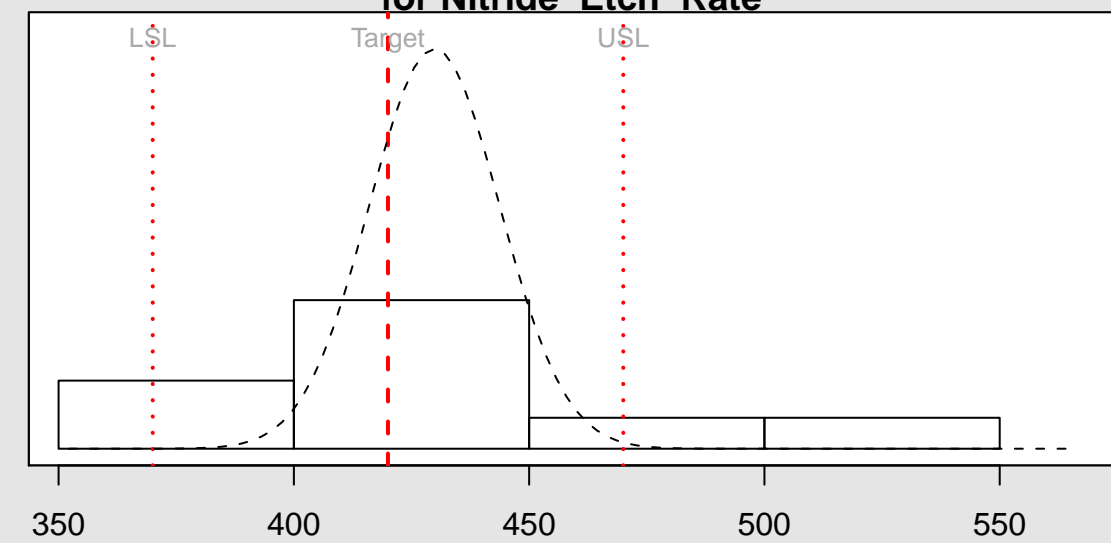


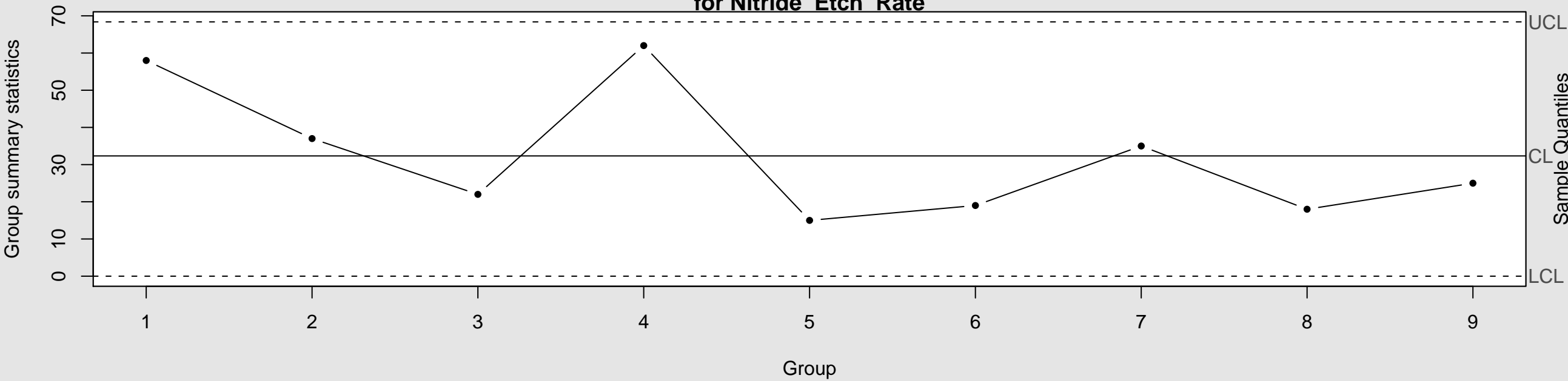
**xbar Chart  
for Nitride Etch Rate**



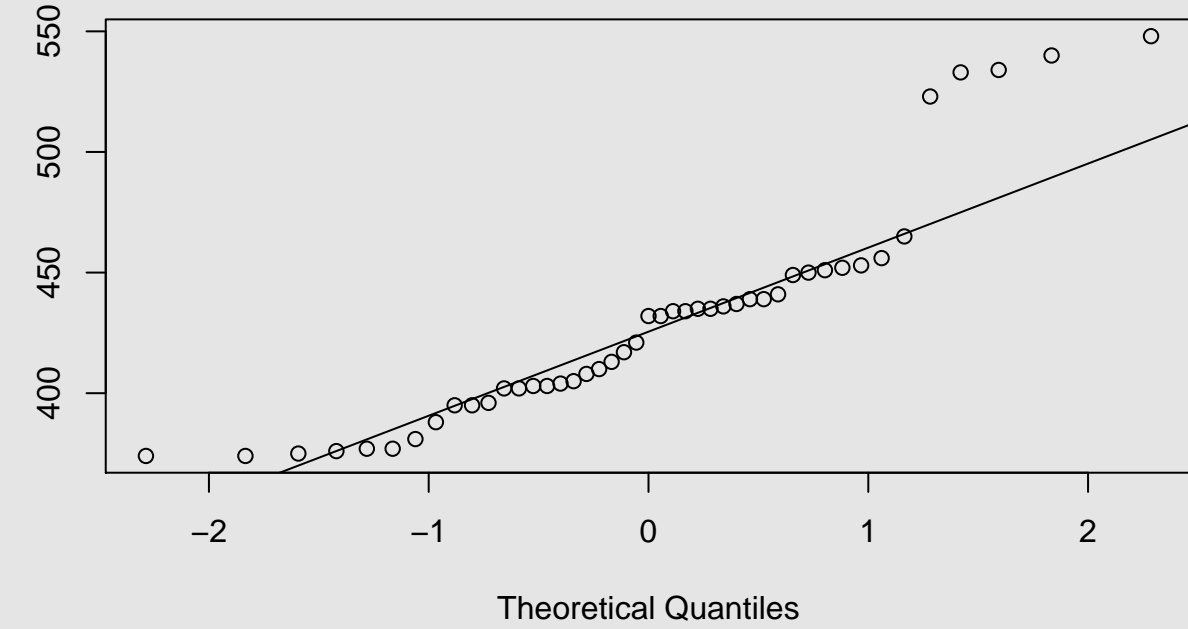
**Process Capability Analysis  
for Nitride Etch Rate**



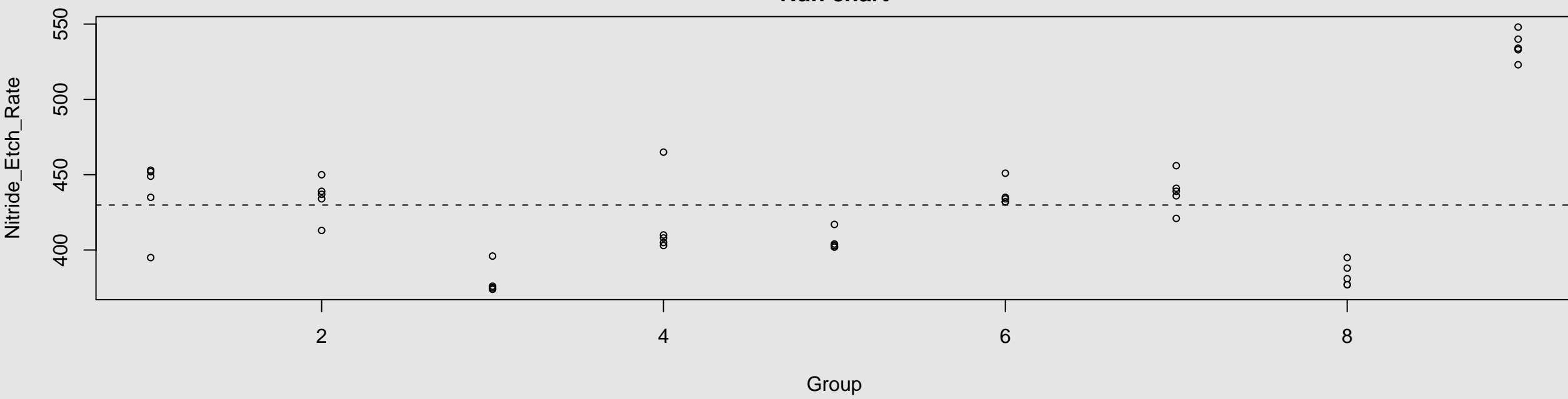
**R Chart  
for Nitride Etch Rate**



**Normal Q-Q Plot**



**Run chart**



Center = 429.8667  
 StdDev = 13.90083  
 Target = 420  
 Cp = 1.2  
 Cp\_k = 0.962  
 Cpm = 0.978

**Capability plot**

