NUCL 402 HMWK 3

1. Research Power Reactor Reactivity
   1. Power Increase
   2. Scram
2. PWR Rod Worth
3. Cruciform Rod Worth Spacing
4. Reactor Reactivity Change with Temperature

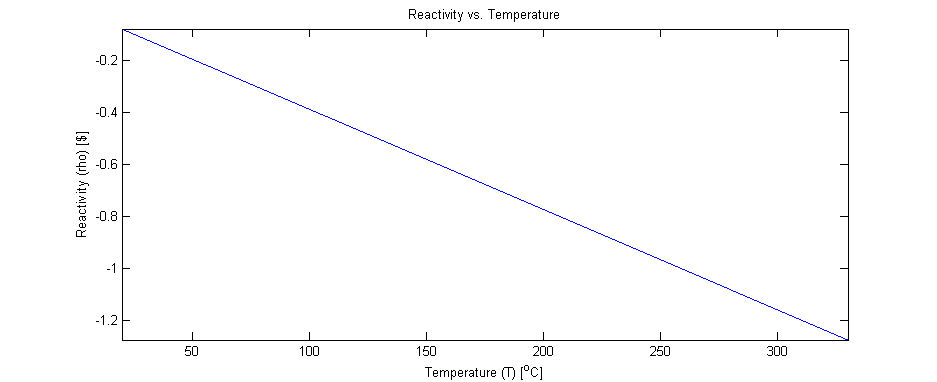


Figure 1 Reactivity vs Temperature (U235)

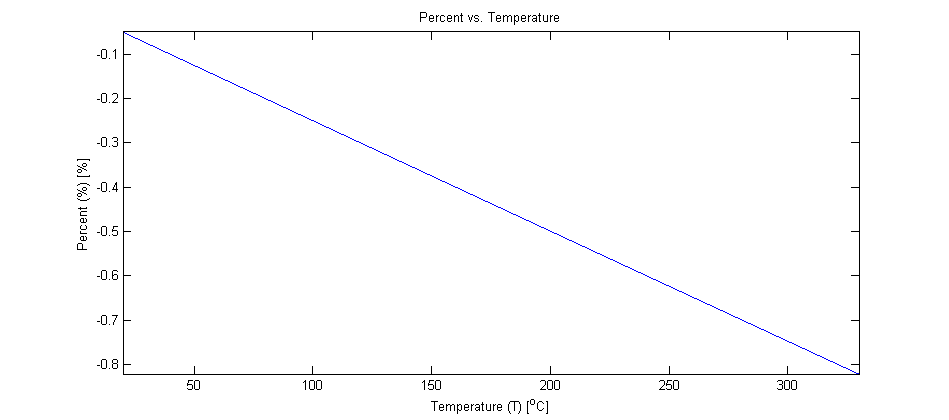


Figure 2 Precent Vs Temperature (U235)