

MEEM 5990
Assigned: 04/07/05

DESIGN OF EXPERIMENTS
Due: 04/15/05

HOMEWORK #5

The following problems are out of the textbook “Statistical Quality Design and Control: Contemporary Concepts and Methods.” by DeVor, Chang, and Sutherland

1. Problem 19.5
2. Problem 19.7
3. Problem 19.15 (Also do the Normal Probability Plot)
4. Problem 19.31
5. Problem 20.7
6. Problem 20.12
7. Problem 20.14