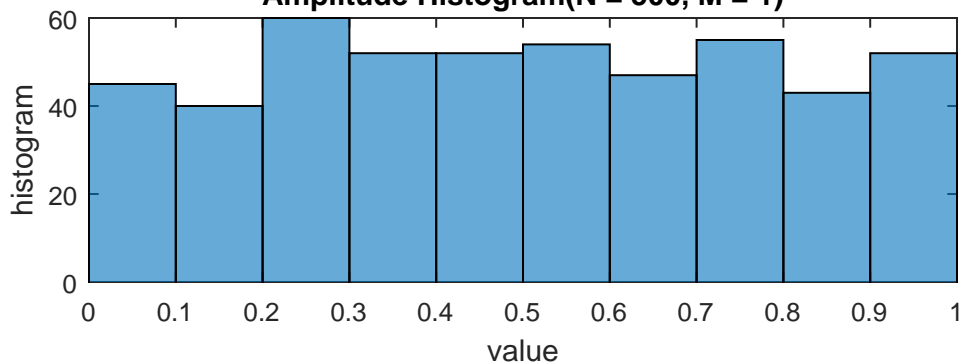


**Amplitude Histogram(N = 500, M = 1)**



**Intensity Histogram(N = 500, M = 1)**

