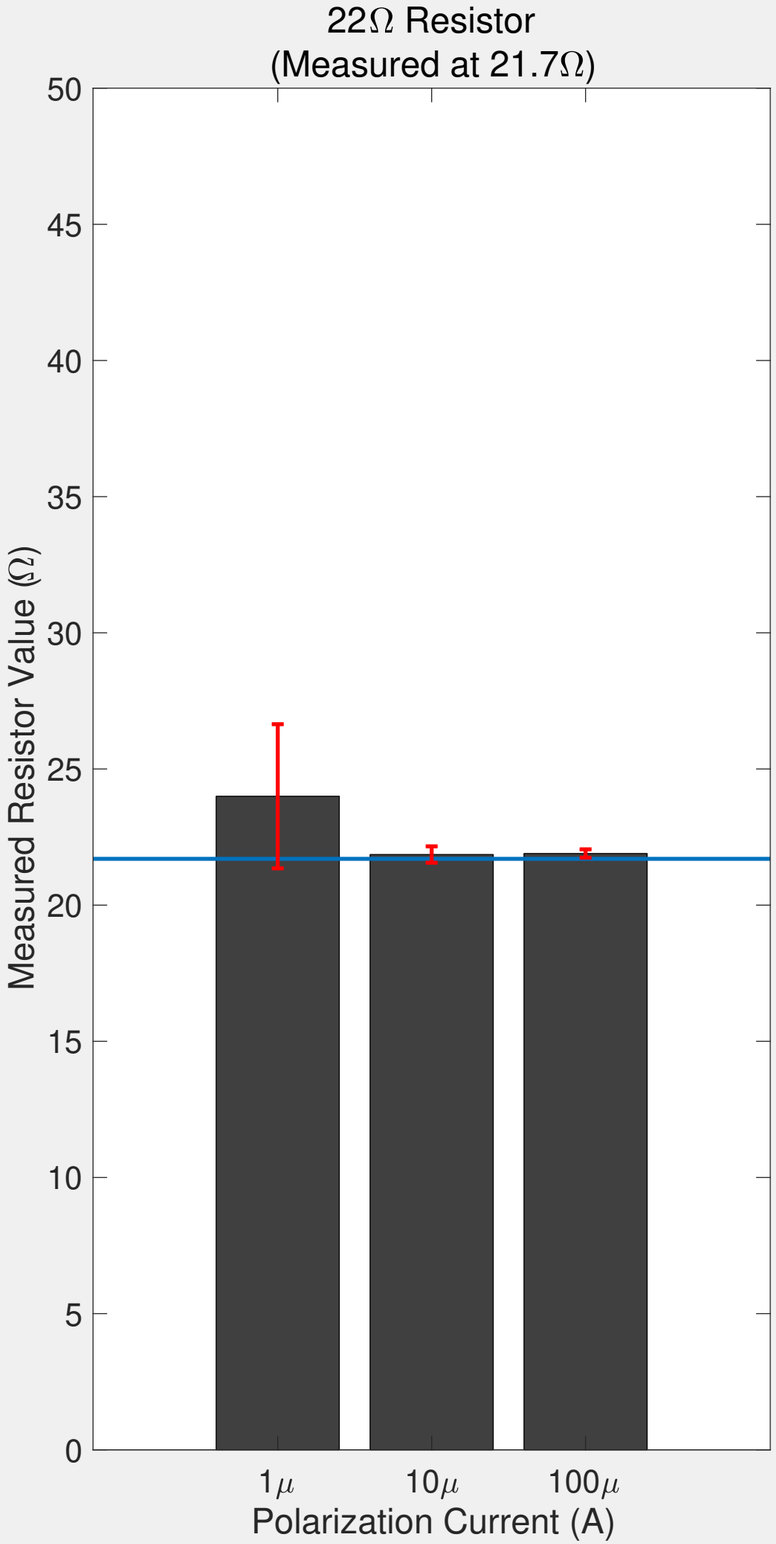
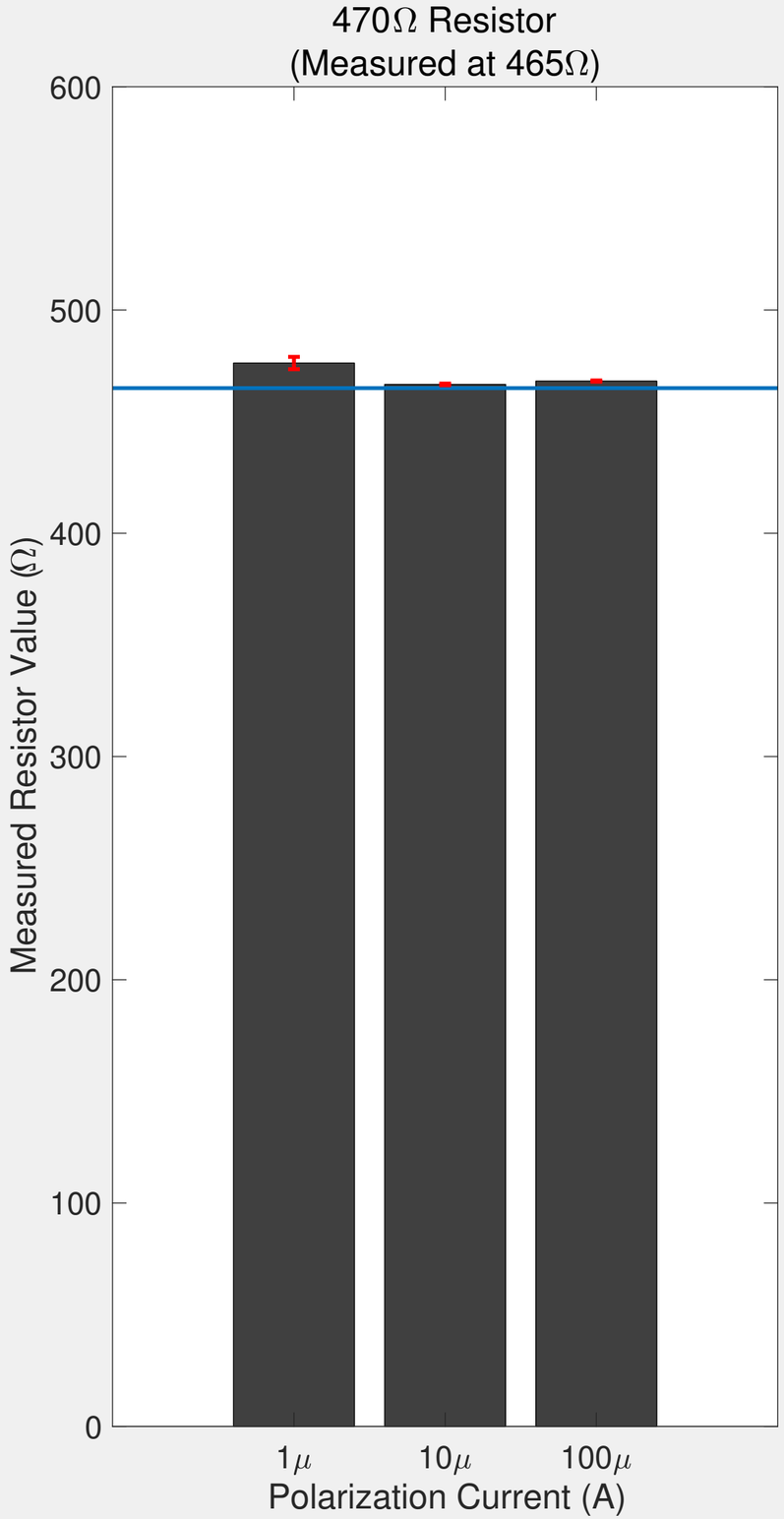
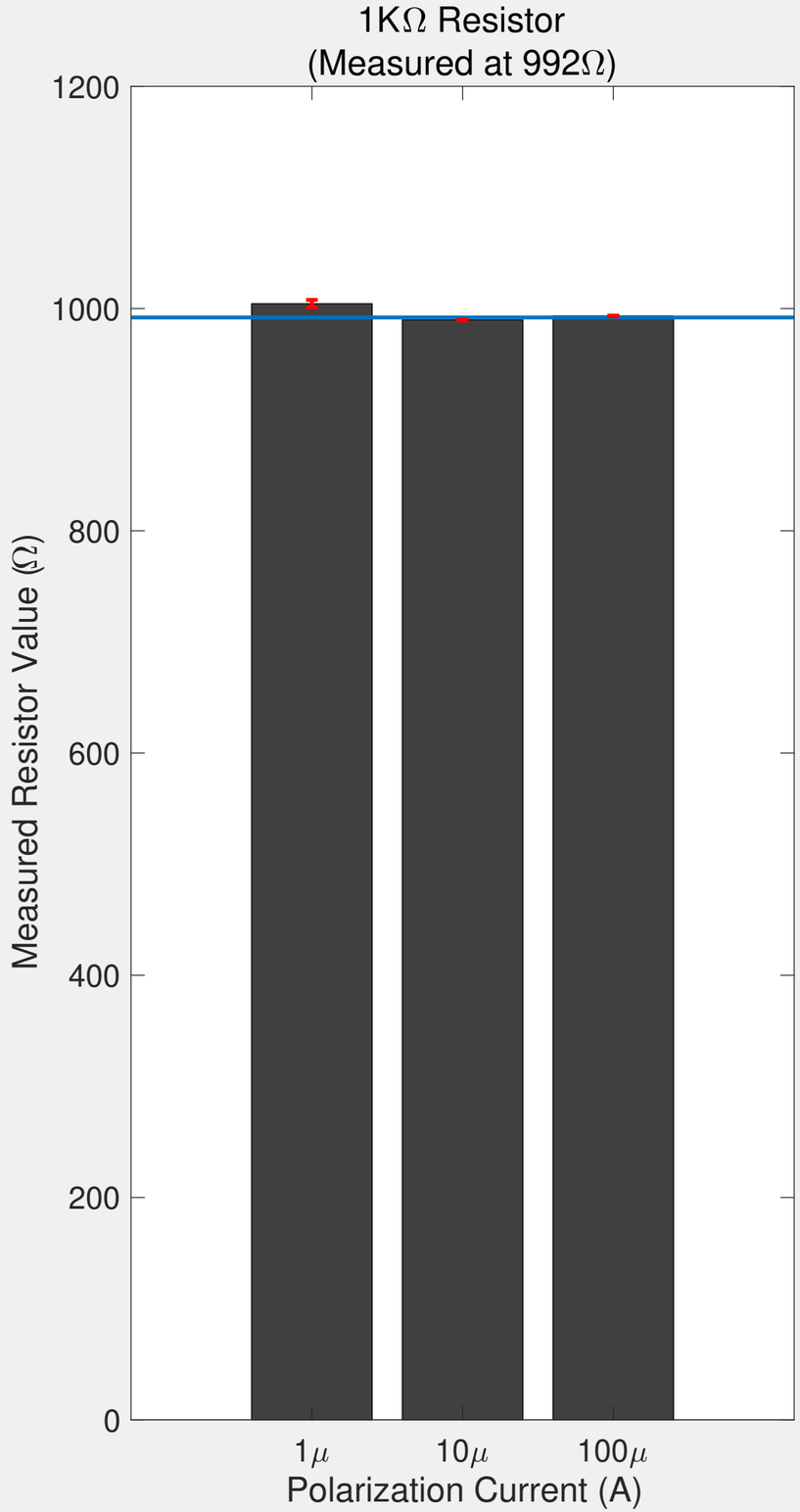
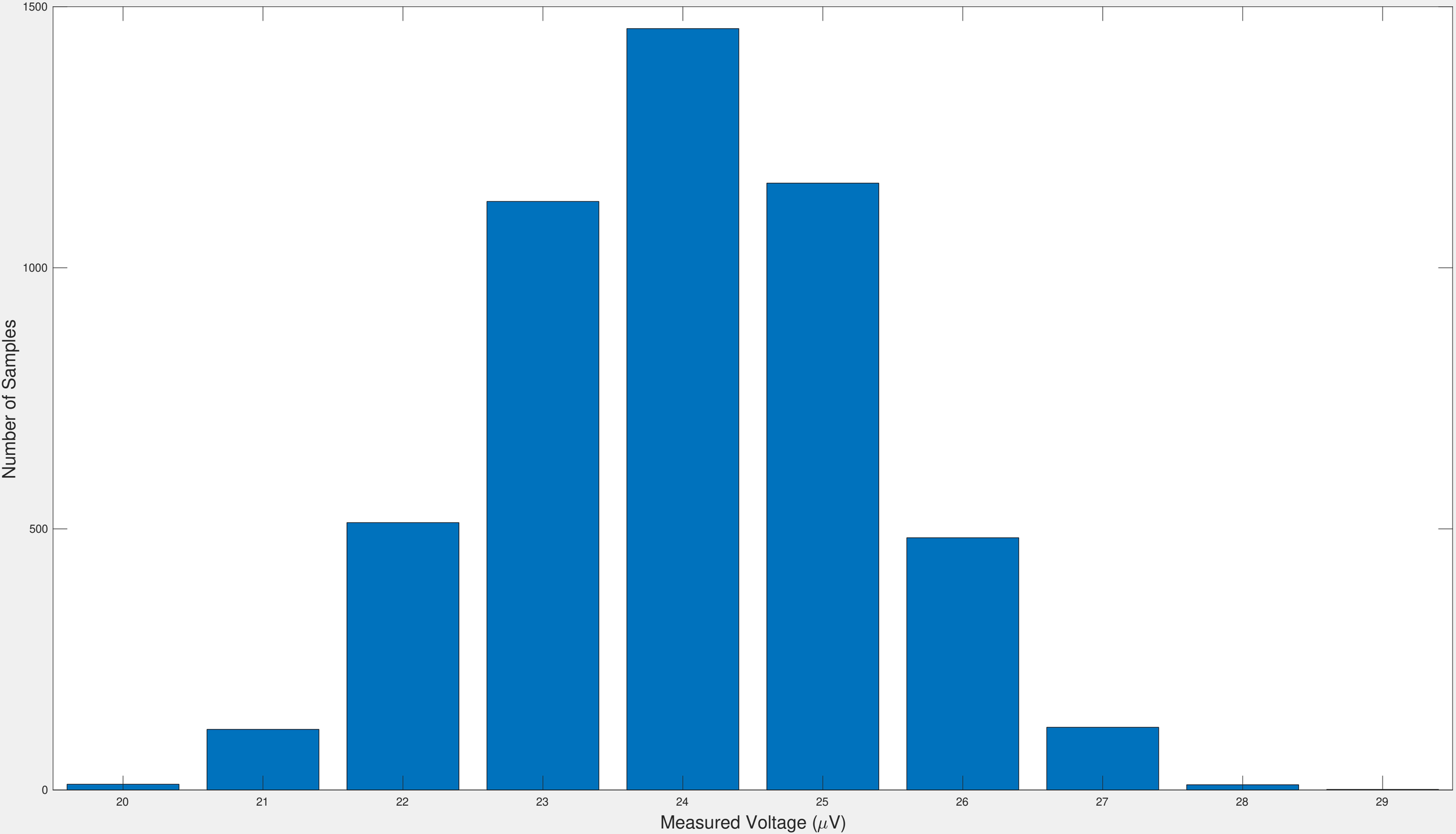
# 20-bit DelSig ADC, Multi Sample (Turbo), SR = 92 SPS, Buf. Gain = 2, 5.000 Samples per Measurement



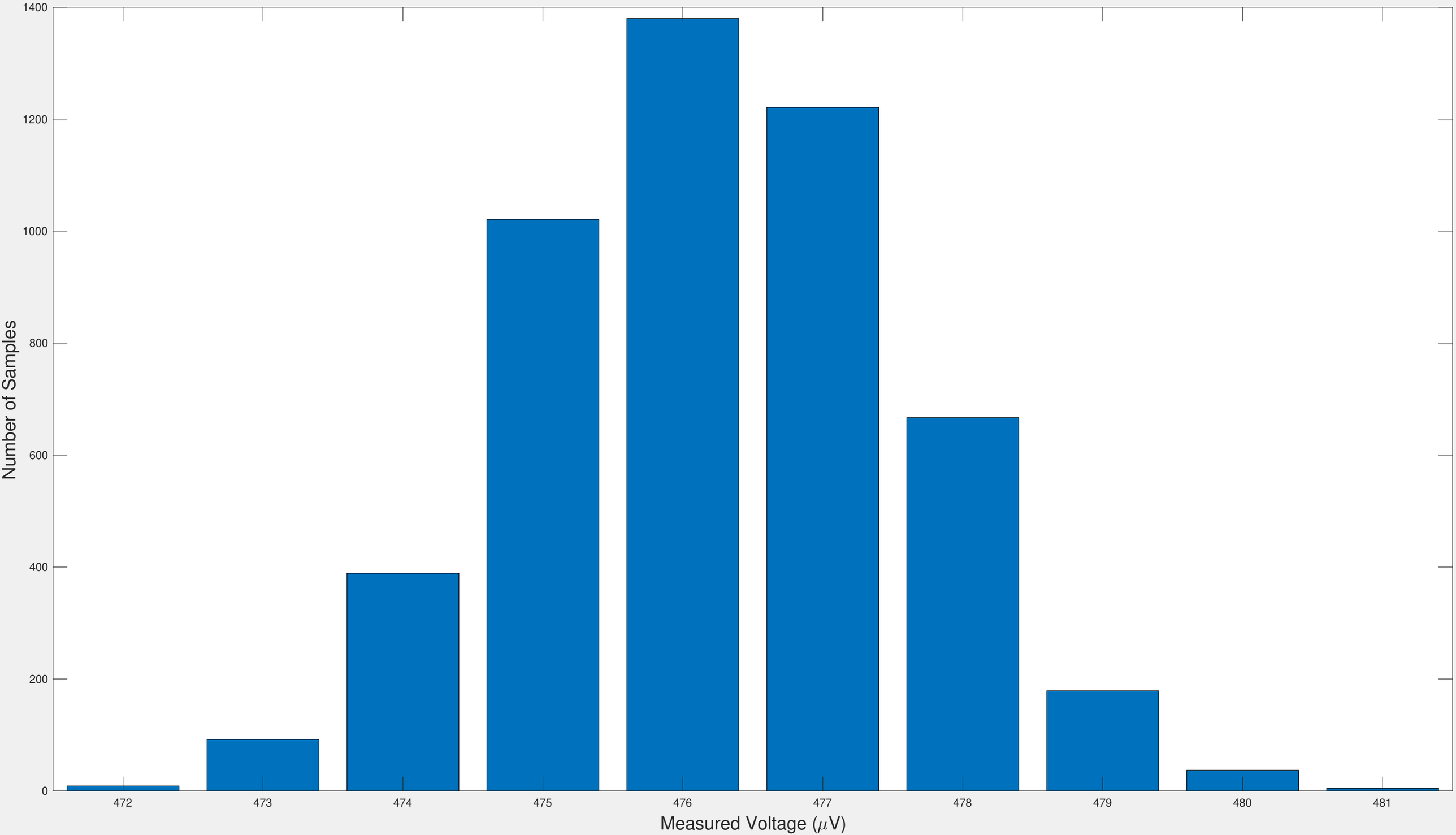



99.7% Noise = 7.9399 $\mu$V, RMS Noise = 1.3233 $\mu$V (2.7101 LSB)
Pol. Current = 1 $\mu$A , Resistor Value = 22 $\Omega$

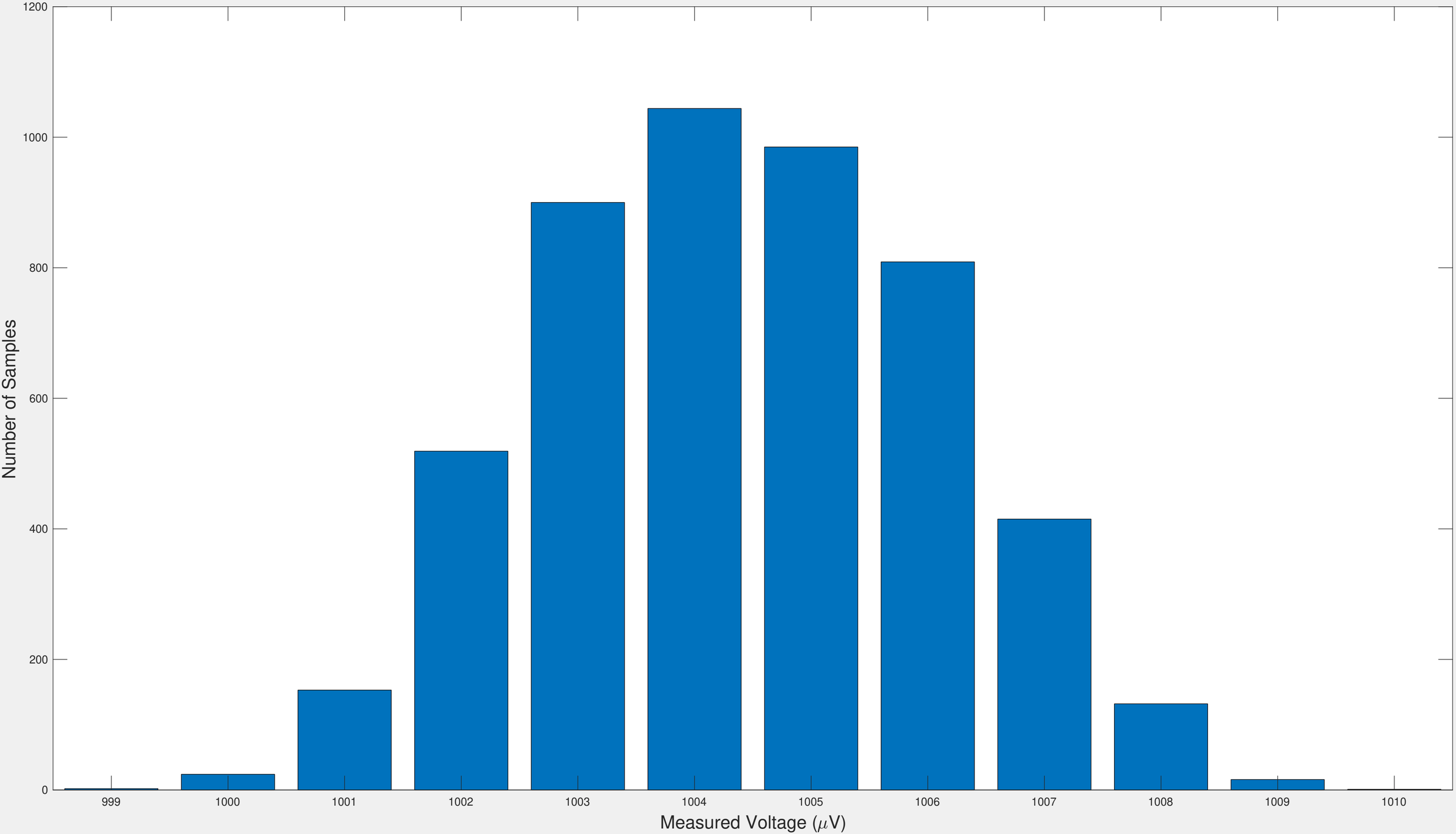


99.7% Noise = 8.2711 $\mu$V, RMS Noise = 1.3785 $\mu$V (2.8232 LSB)
Pol. Current = 1 $\mu$A , Resistor Value = 465 $\Omega$

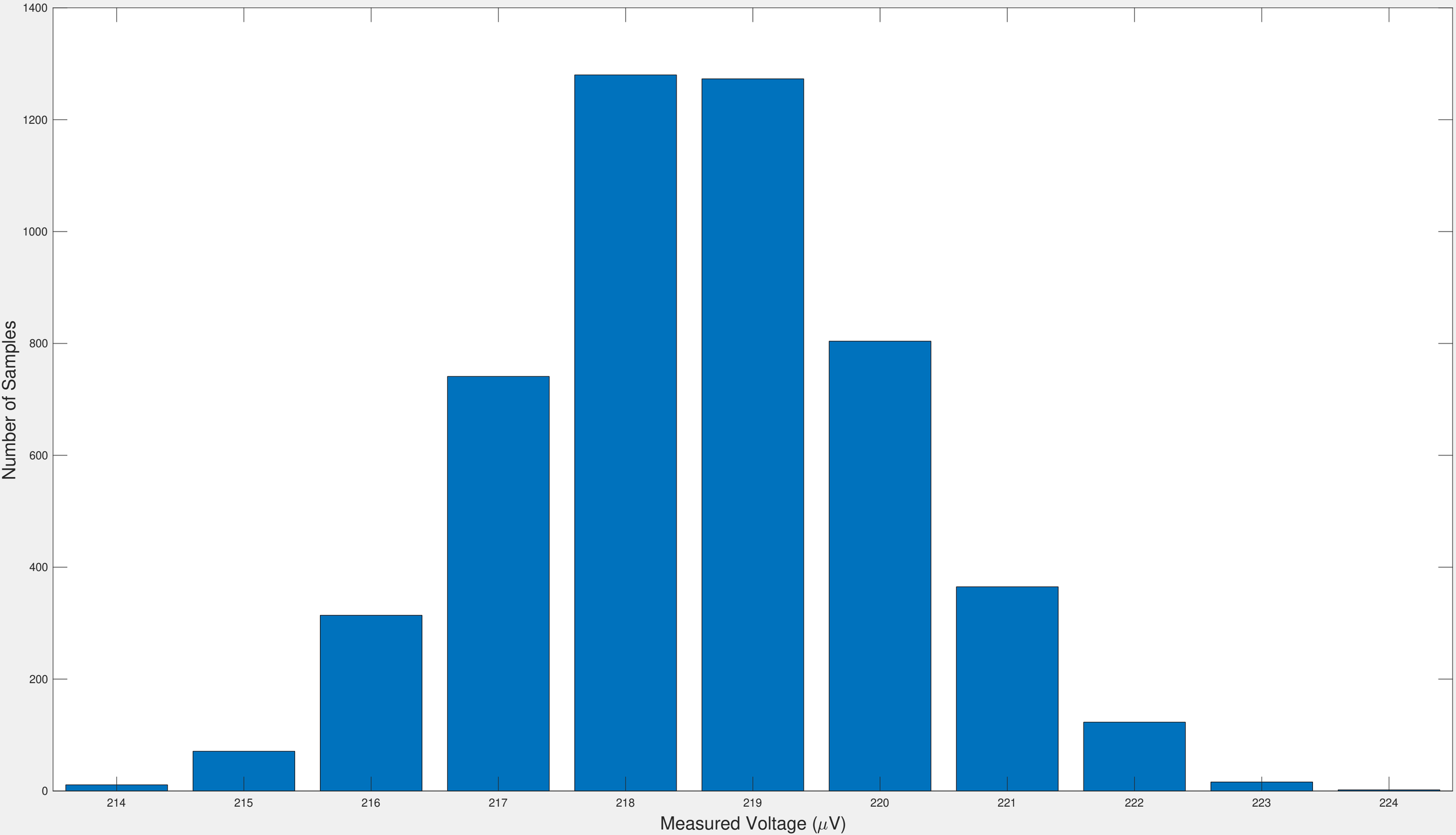


99.7% Noise = 10.2269 $\mu$V, RMS Noise = 1.7045 $\mu$V (3.4908 LSB)

Pol. Current = 1 $\mu$A , Resistor Value = 992 $\Omega$

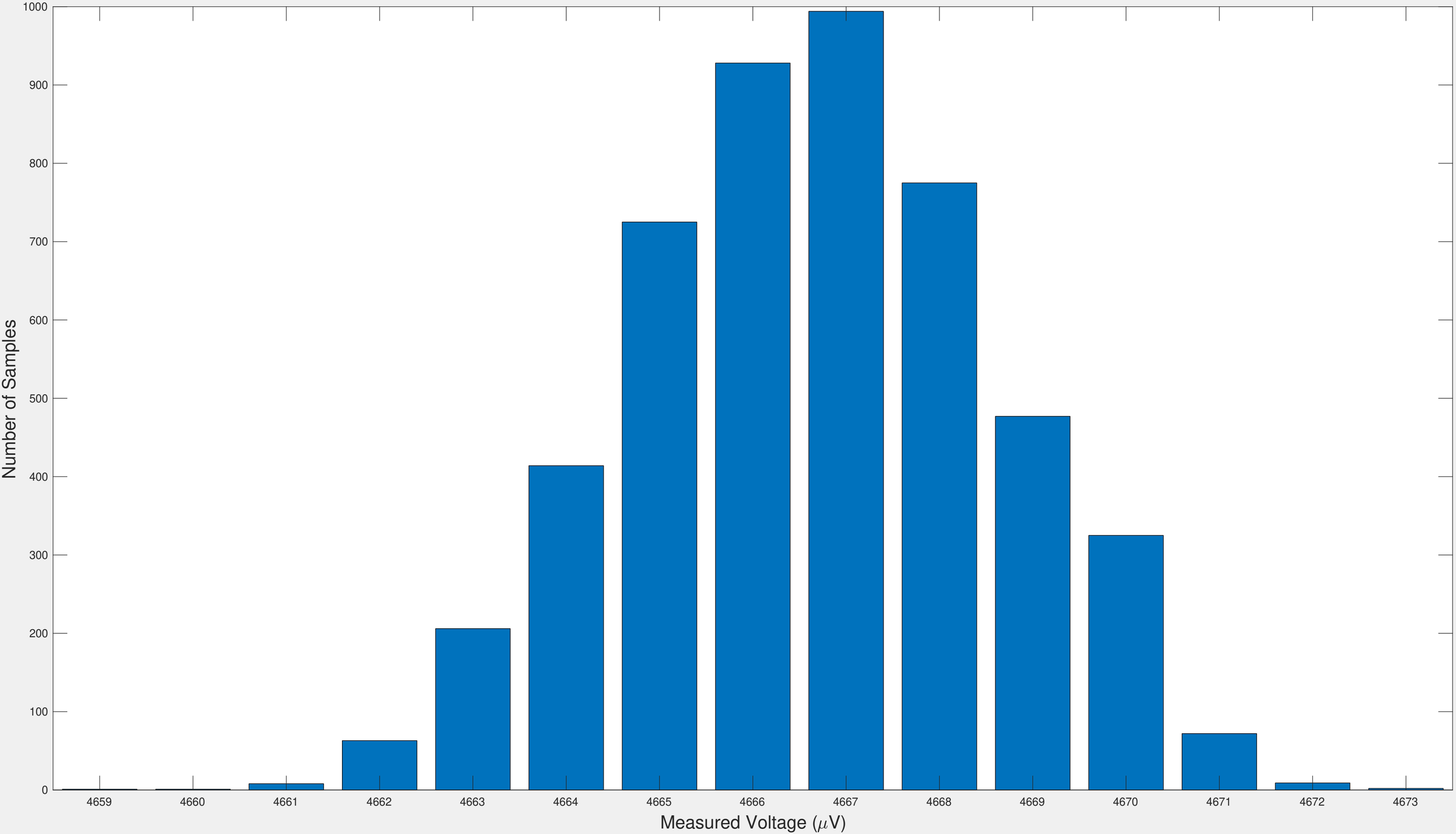


99.7% Noise = 9.0226 $\mu$V, RMS Noise = 1.5038 $\mu$V (3.0797 LSB)
Pol. Current = 10 $\mu$A , Resistor Value = 22 $\Omega$



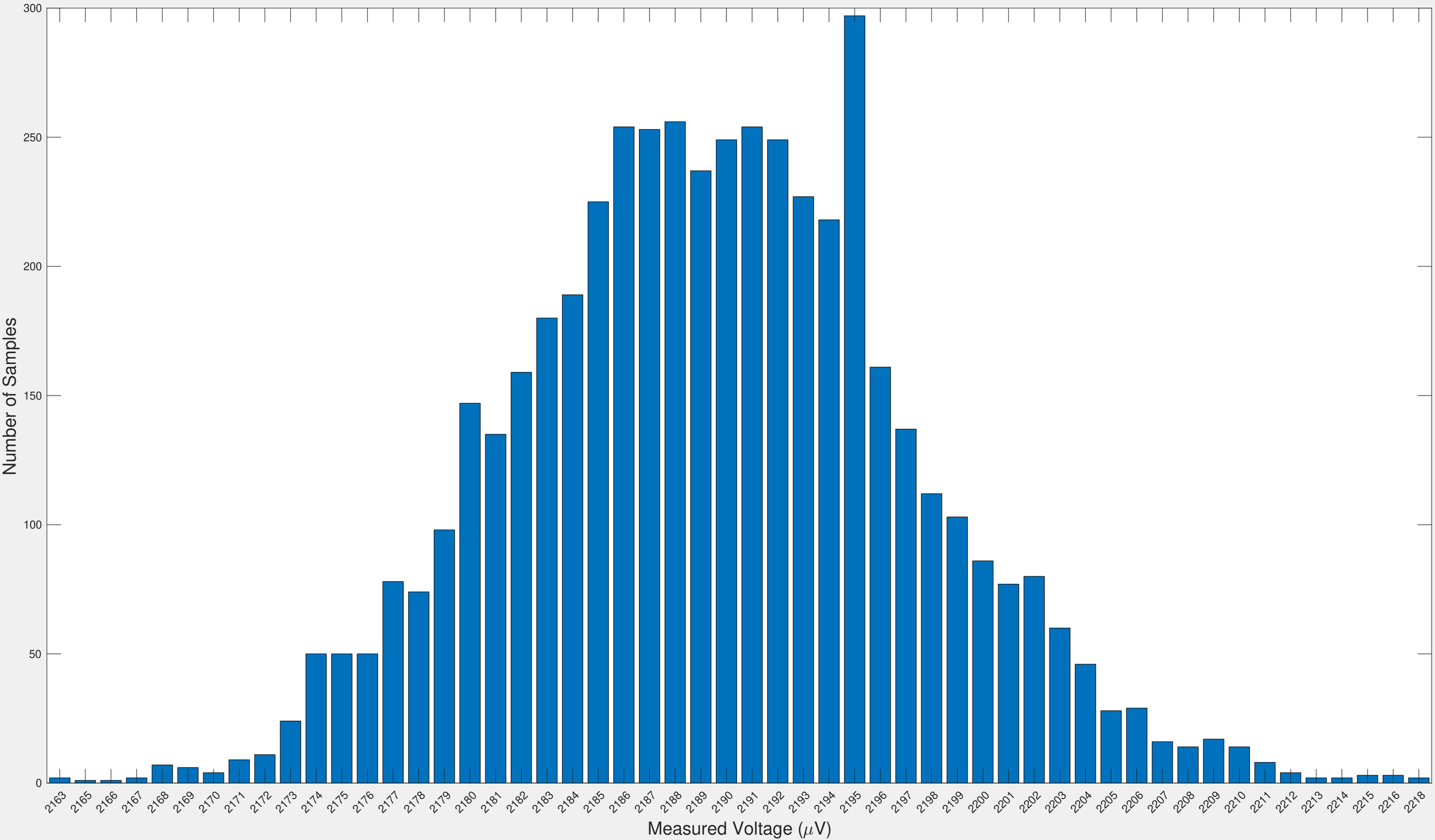
99.7% Noise = 11.7753 $\mu$V, RMS Noise = 1.9626 $\mu$V (4.0193 LSB)

Pol. Current = 10 $\mu$A , Resistor Value = 465 $\Omega$



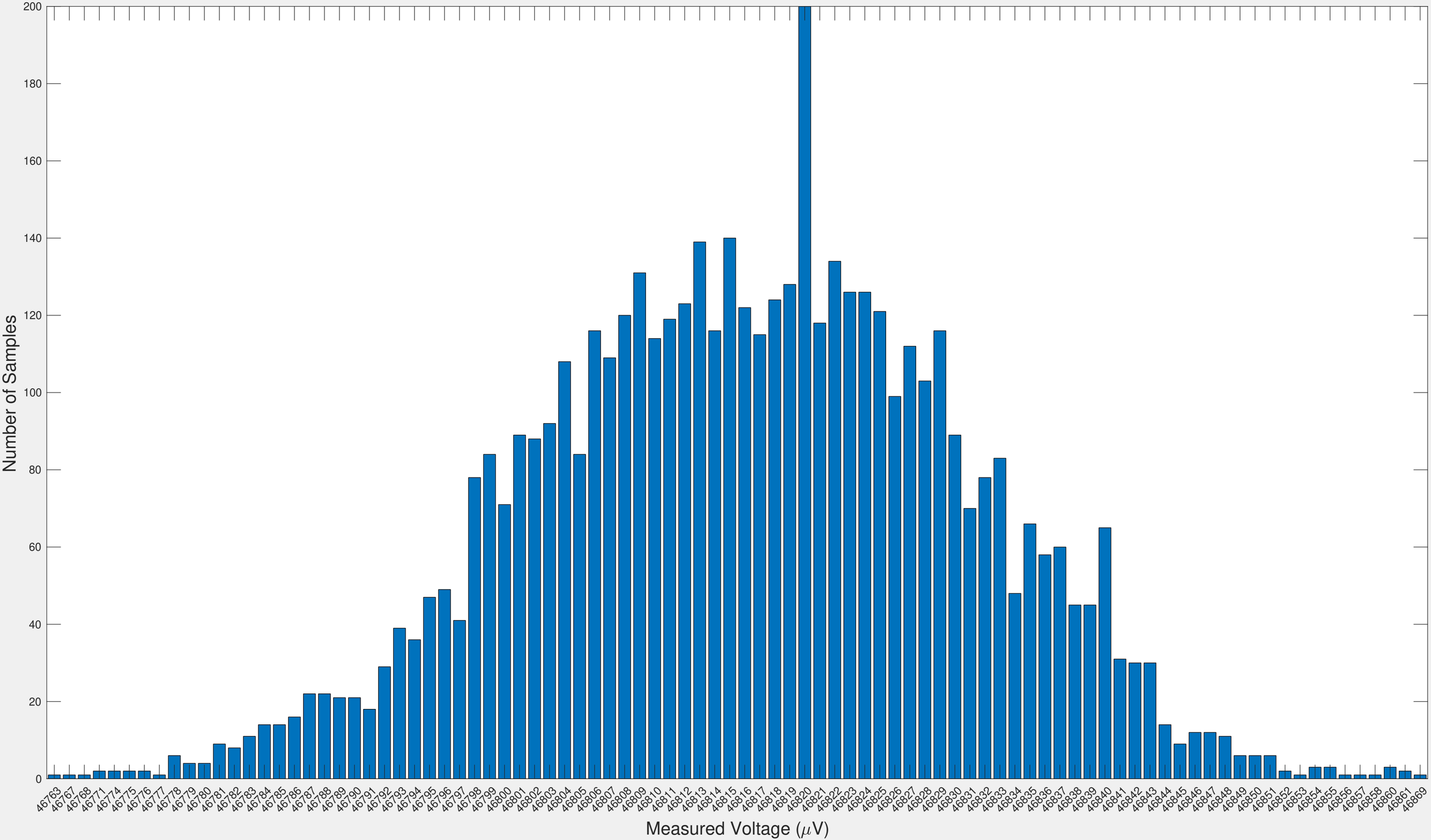
99.7% Noise = 46.2334 $\mu$V, RMS Noise = 7.7056 $\mu$V (15.781 LSB)

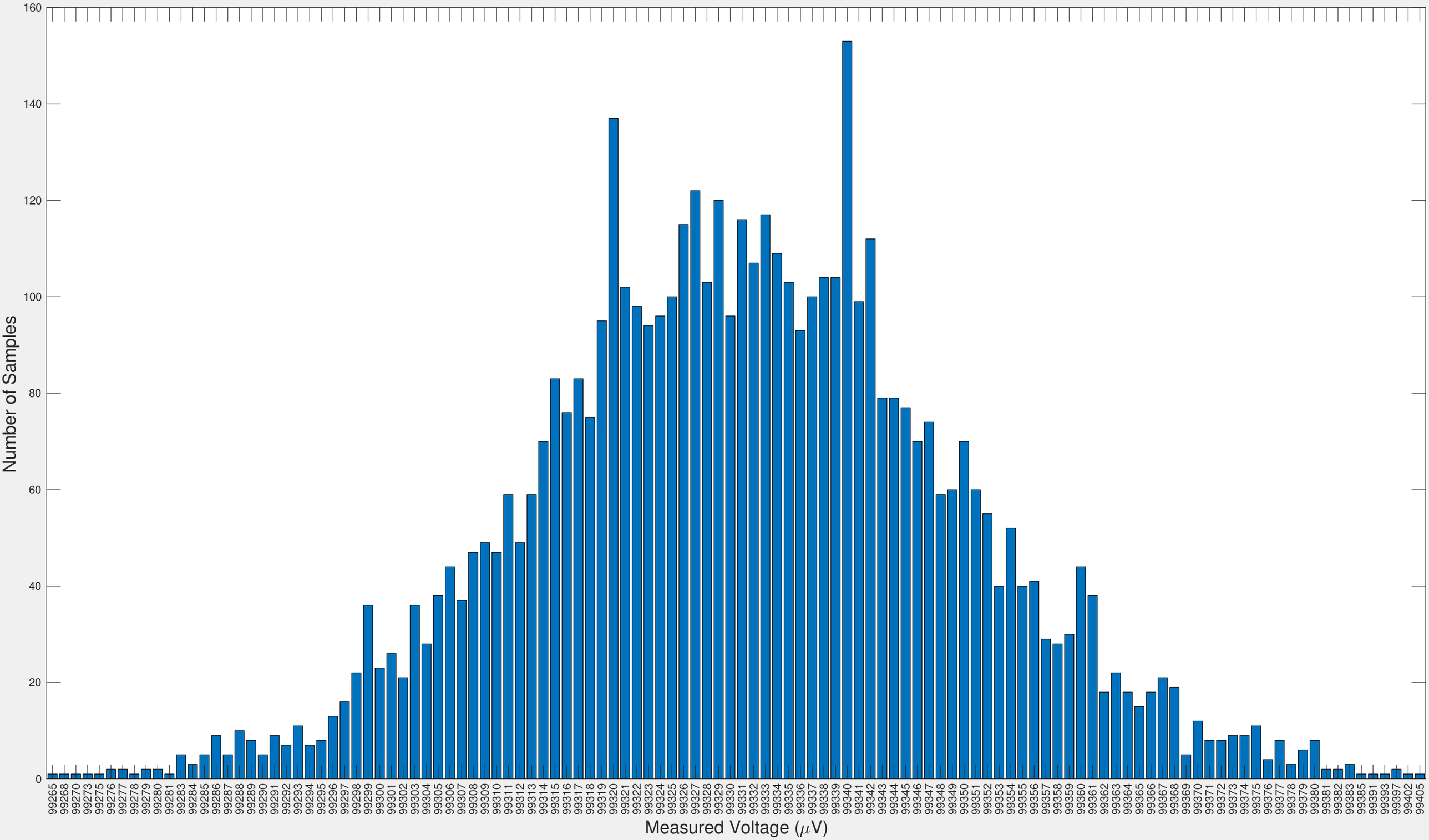
Pol. Current = 100 $\mu$A , Resistor Value = 22 $\Omega$



99.7% Noise = 85.0077 $\mu$V, RMS Noise = 14.168 $\mu$V (29.016 LSB)

Pol. Current = 100 $\mu$A , Resistor Value = 465 $\Omega$



99.7% Noise = 107.8058 $\mu$V, RMS Noise = 17.9676 $\mu$V (36.7977 LSB)

Pol. Current = 100 $\mu$A , Resistor Value = 992 $\Omega$