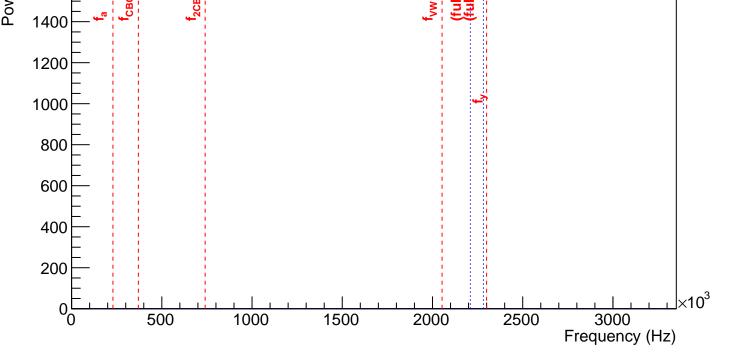
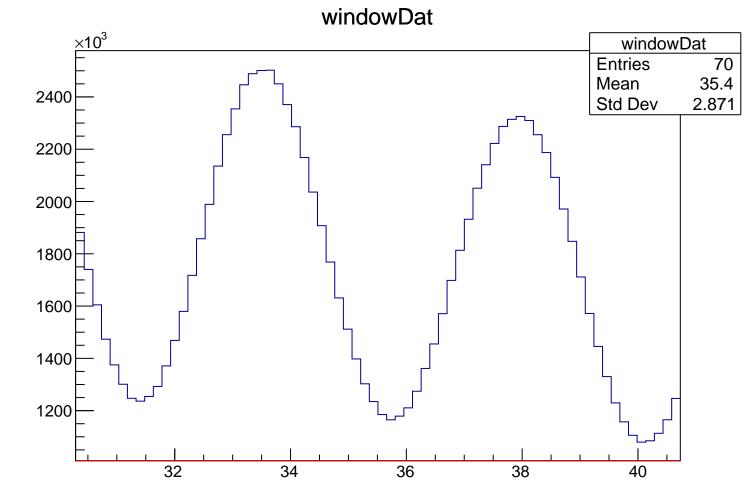
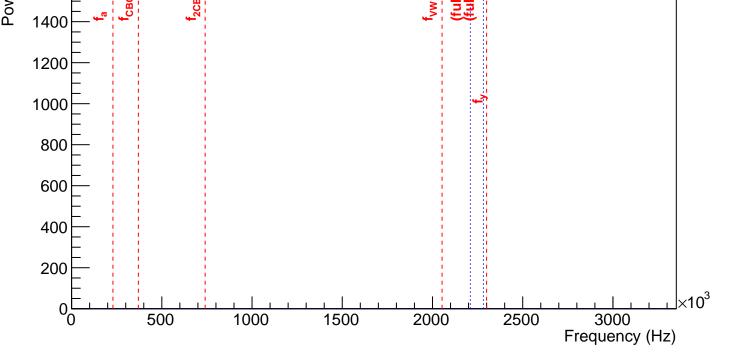
FFT of Residuals FFT of Residuals 2000 Power (arb. units) **Entries** 70 Mean 1800 Std Dev 0 1600 1400 1200 1000





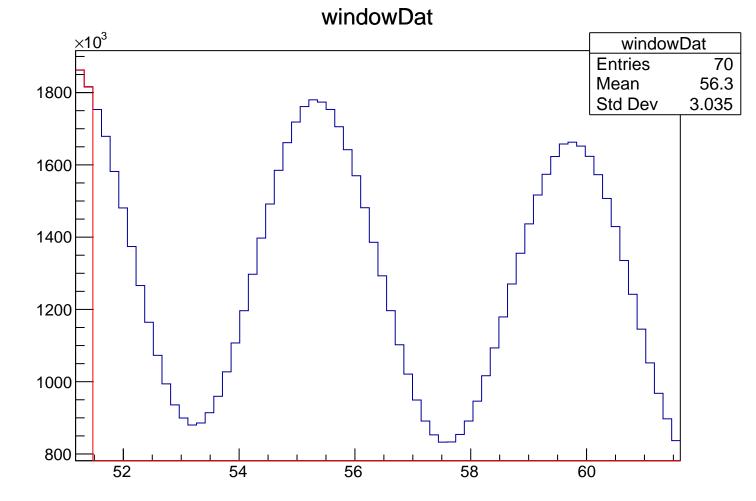
FFT of Residuals FFT of Residuals 2000 Power (arb. units) **Entries** 70 Mean 1800 Std Dev 0 1600 1400 1200 1000



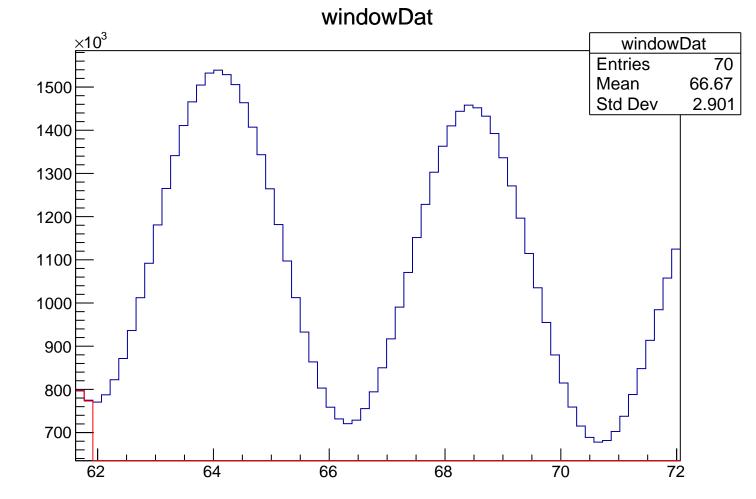
windowDat windowDat Entries 45.76 Mean Std Dev 3.08

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.075e+06 Std Dev 8.526e+05

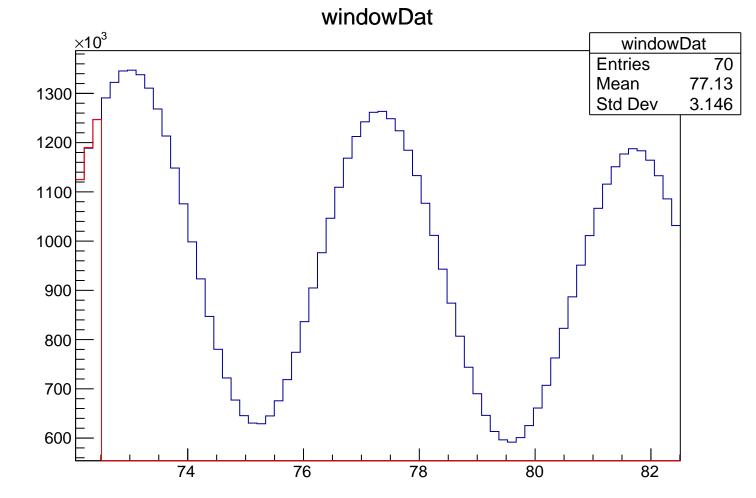
Frequency (Hz)

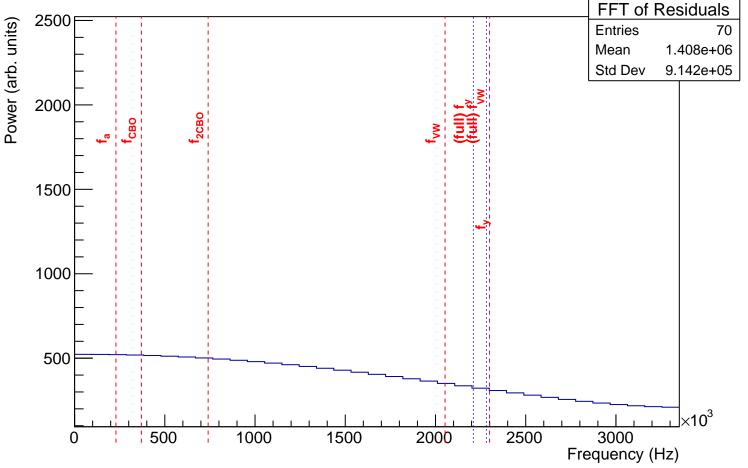


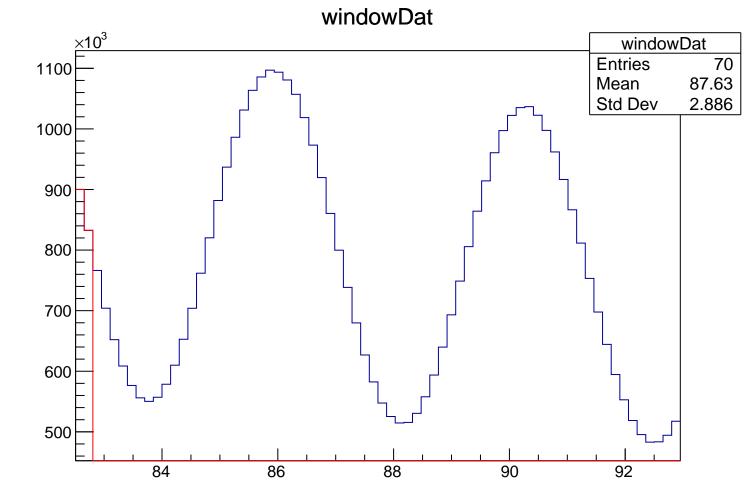
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.356e+06 8.904e+05 Std Dev Frequency (Hz)



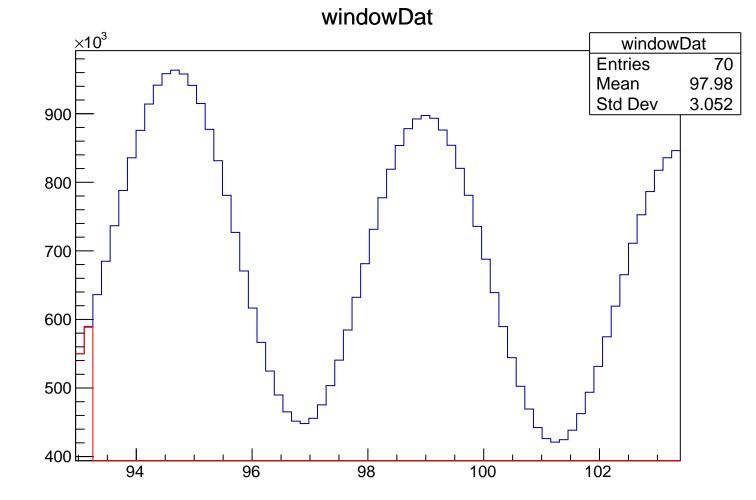
FFT of Residuals Power (arb. units) **Entries** 1.279e+06 Mean Std Dev 8.78e+05 Frequency (Hz)



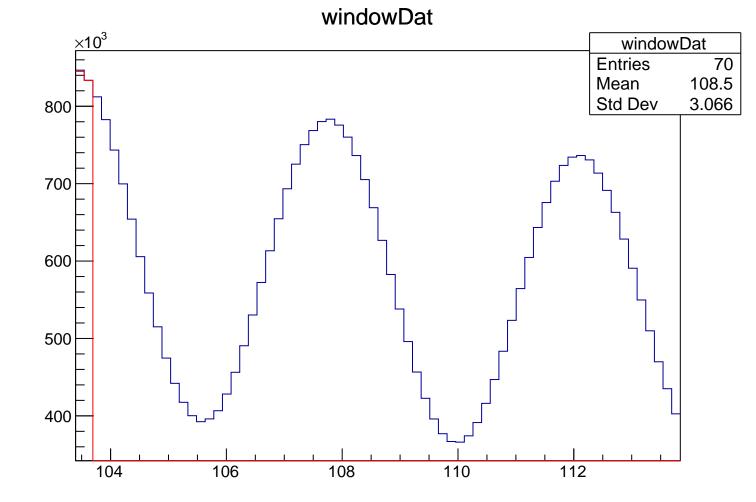


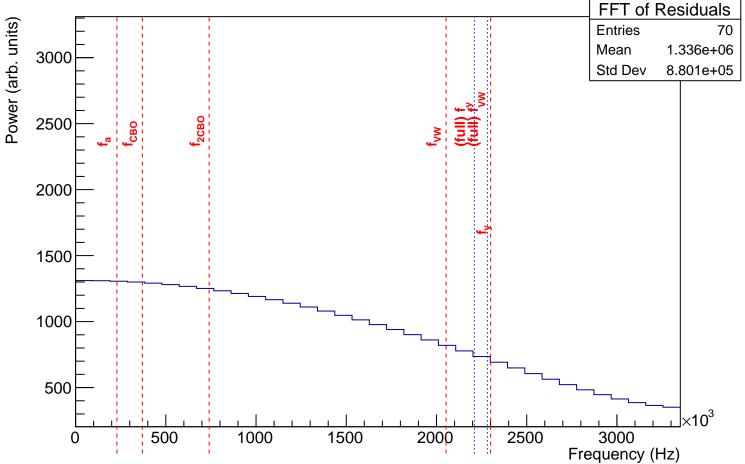


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.594e+06 9.618e+05 3000 Std Dev 2500 2000 1500 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)



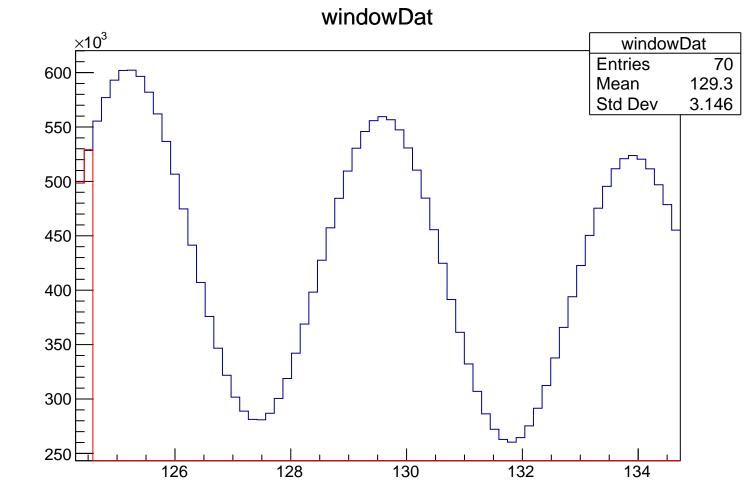
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.557e+06 3500 9.564e+05 Std Dev 3000 2500 2000 1500 3000 500 1000 1500 2000 2500 Frequency (Hz)

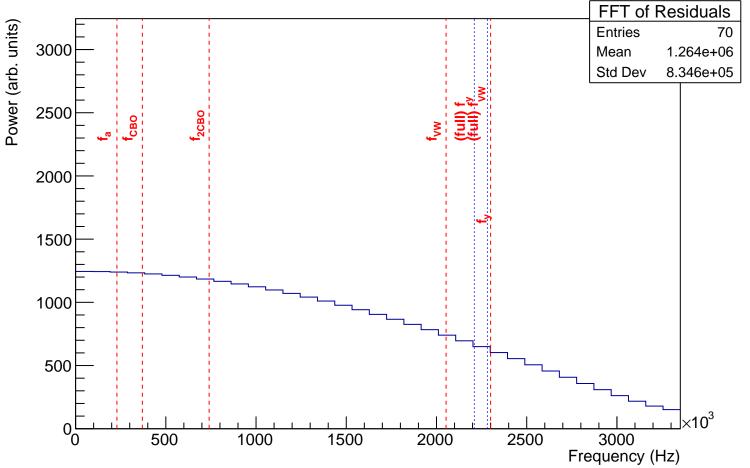


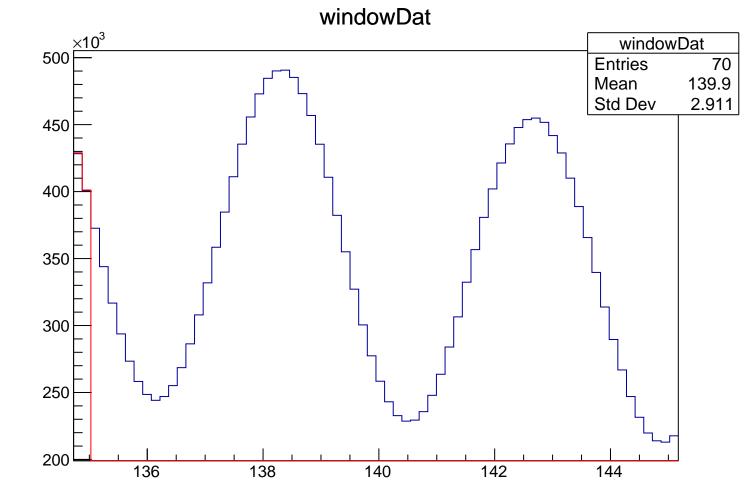


windowDat windowDat Entries 118.9 Mean Std Dev 2.879

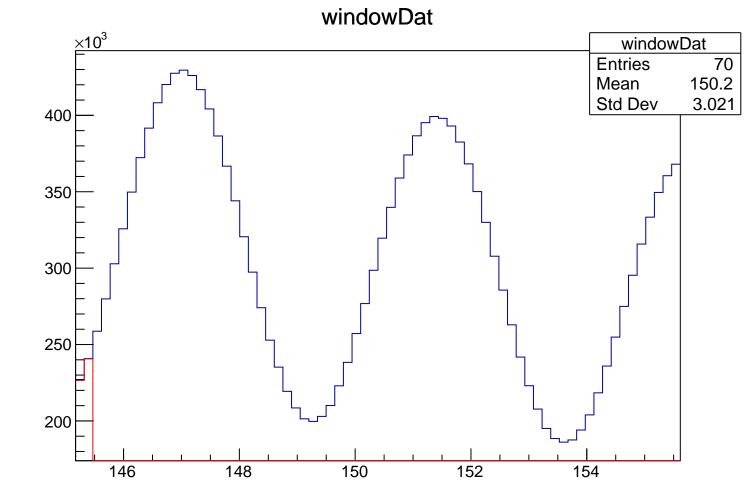
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.529e+06 9.511e+05 Std Dev 2500 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

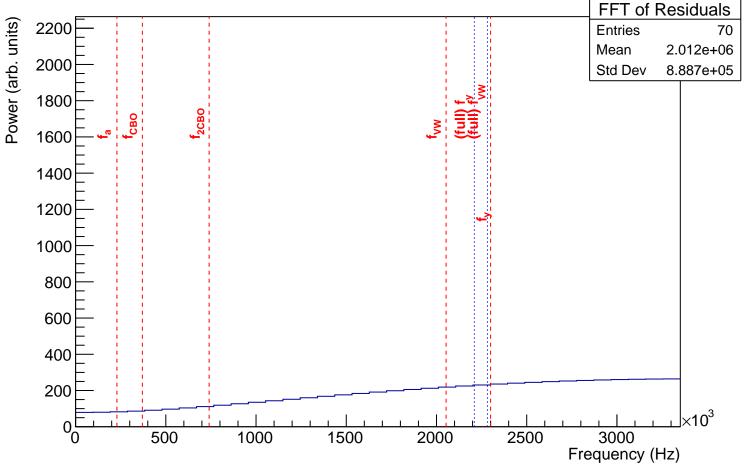


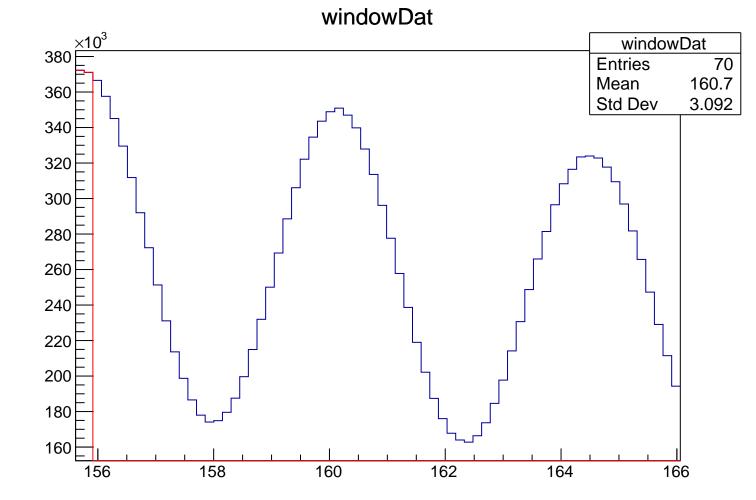


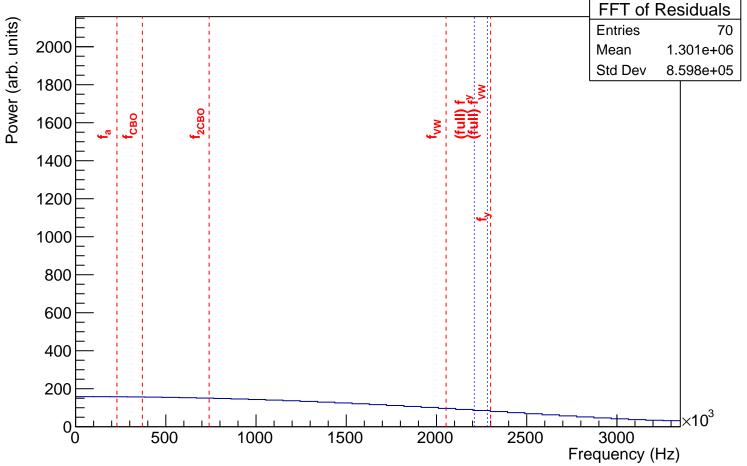


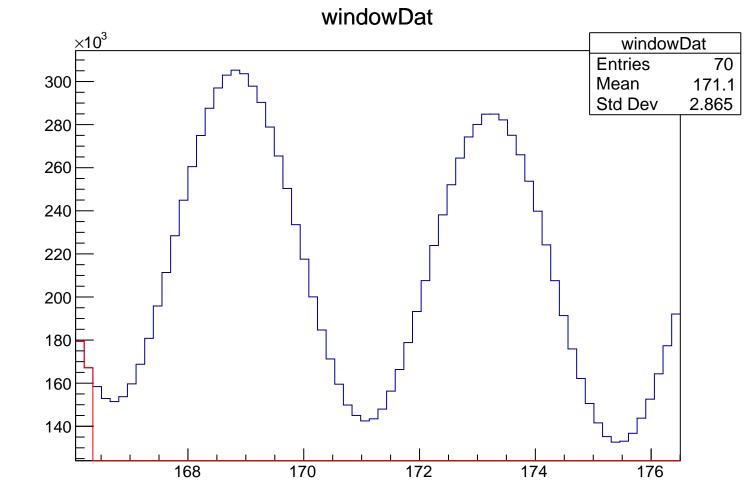
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.479e+06 2500 9.384e+05 Std Dev 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

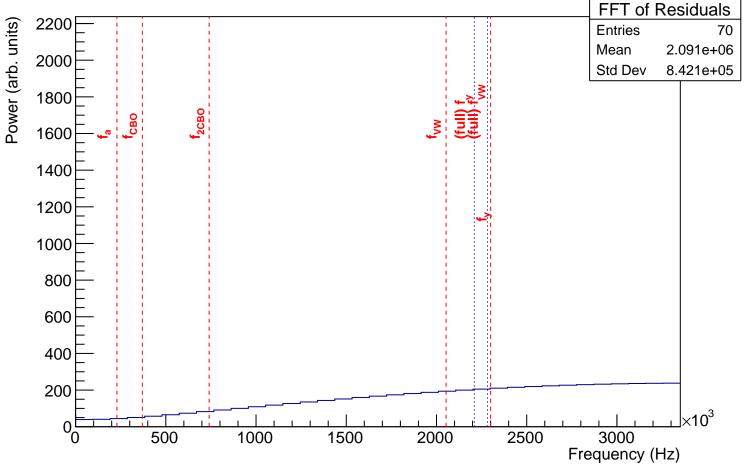


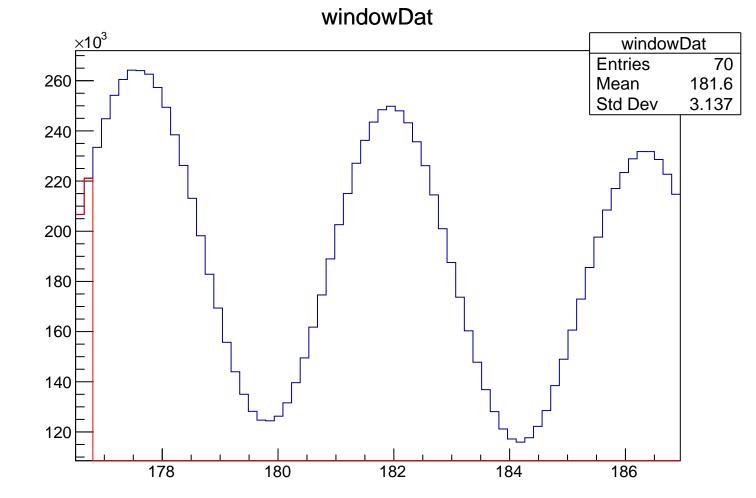


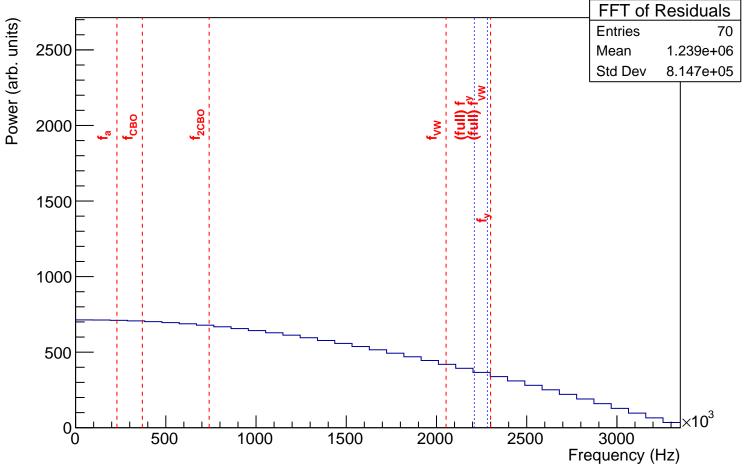


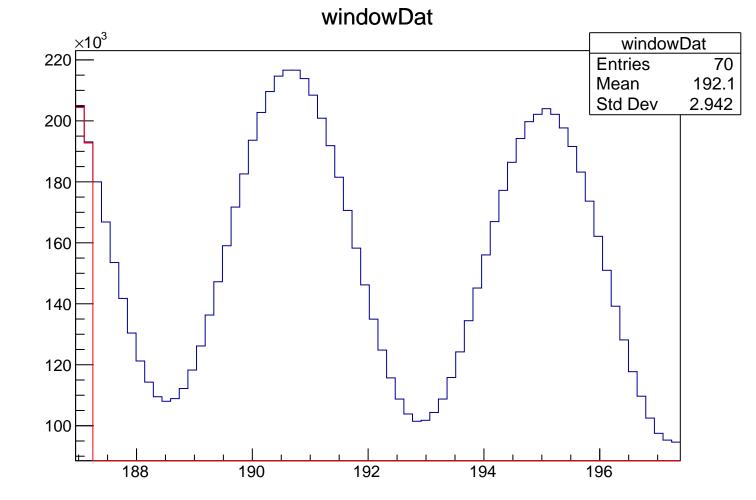


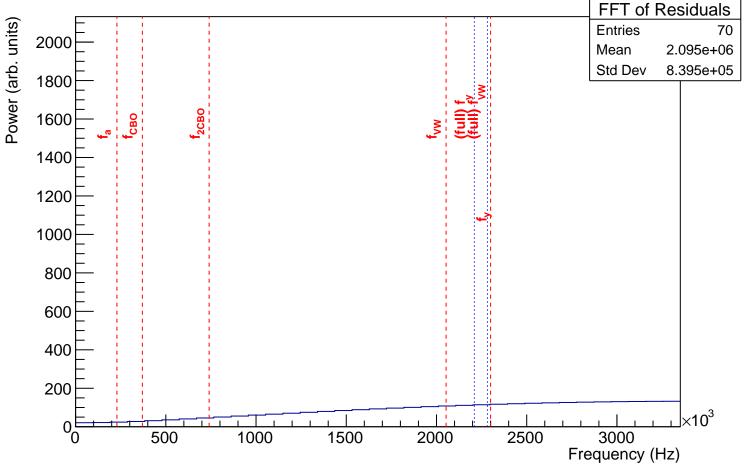


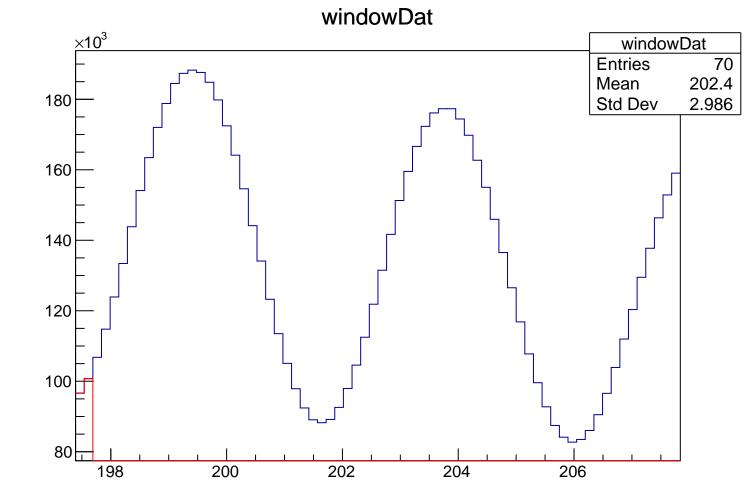


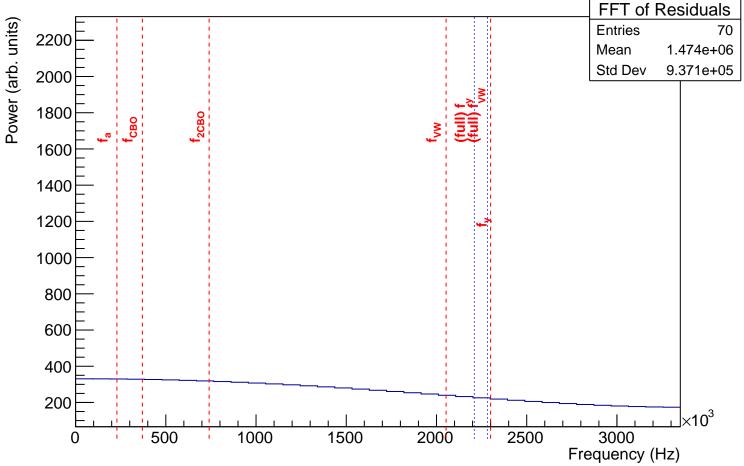


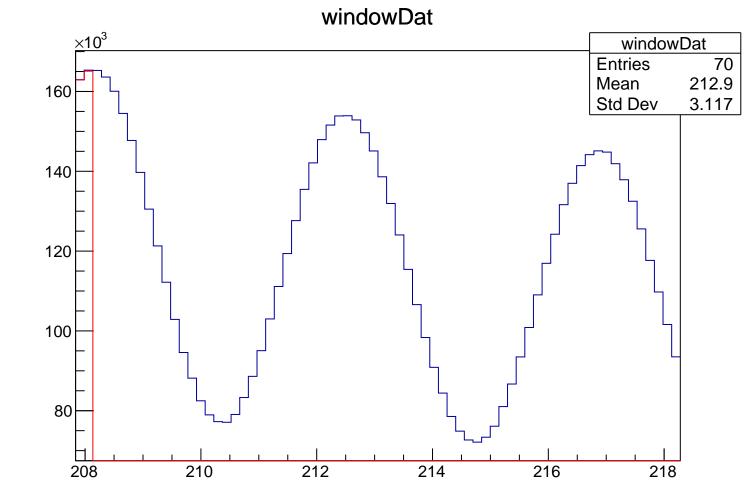


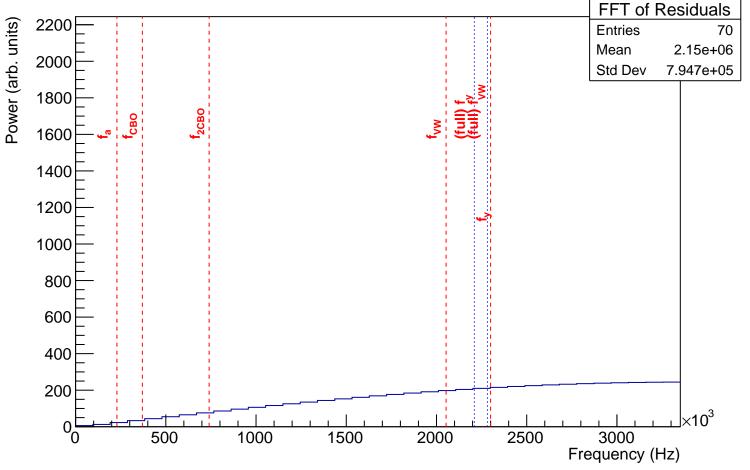


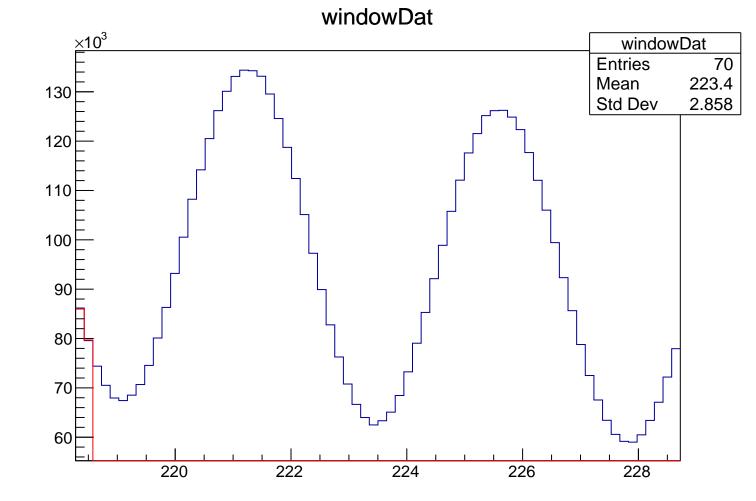


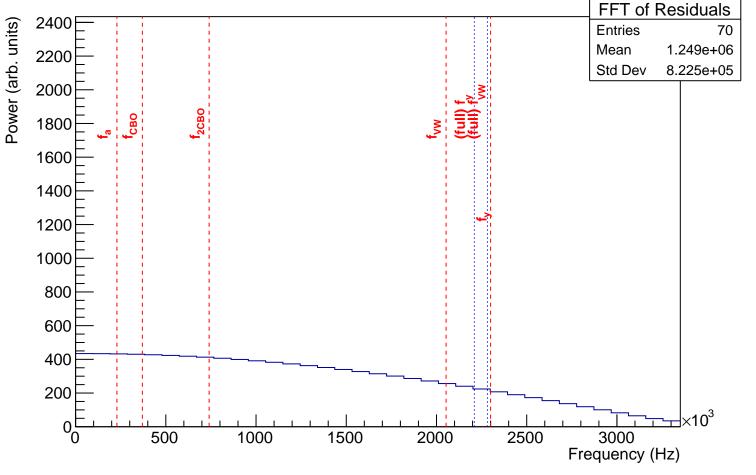




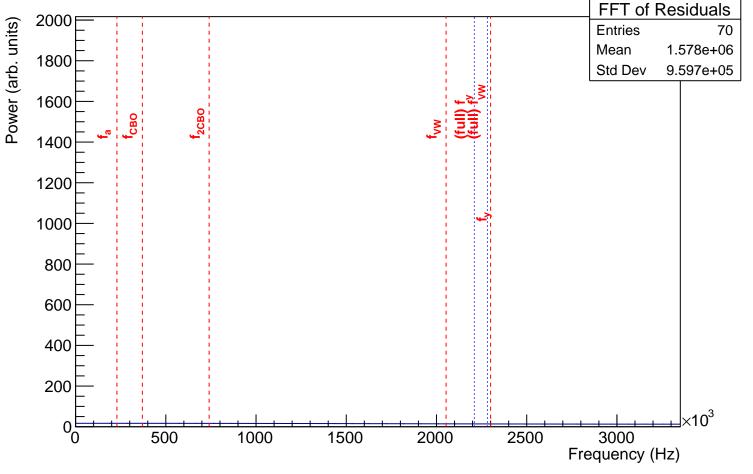


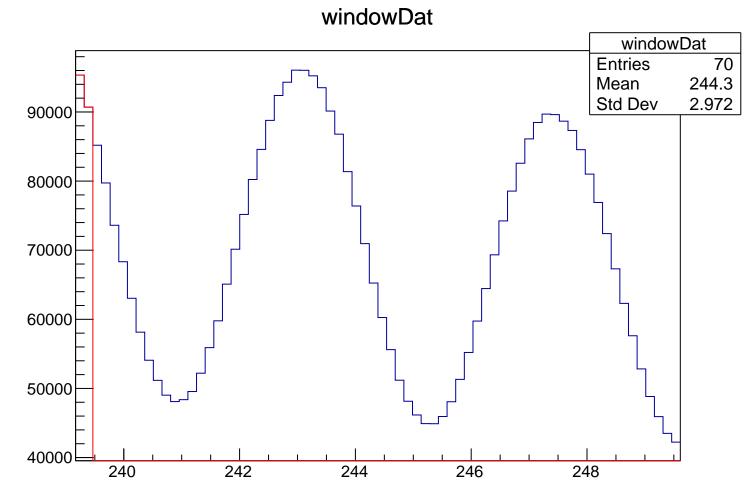


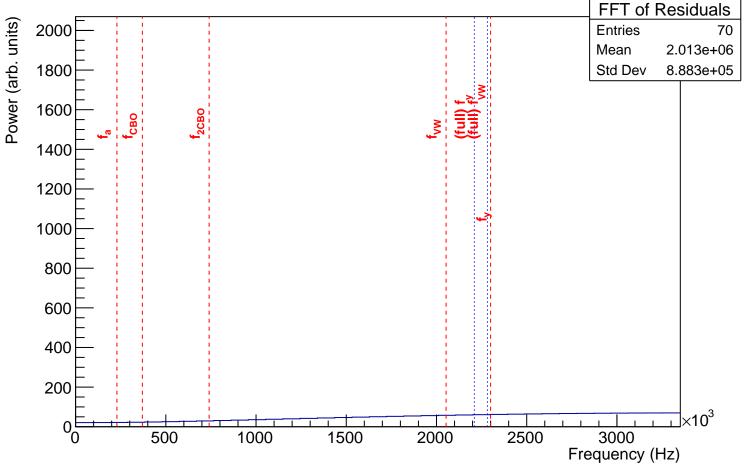


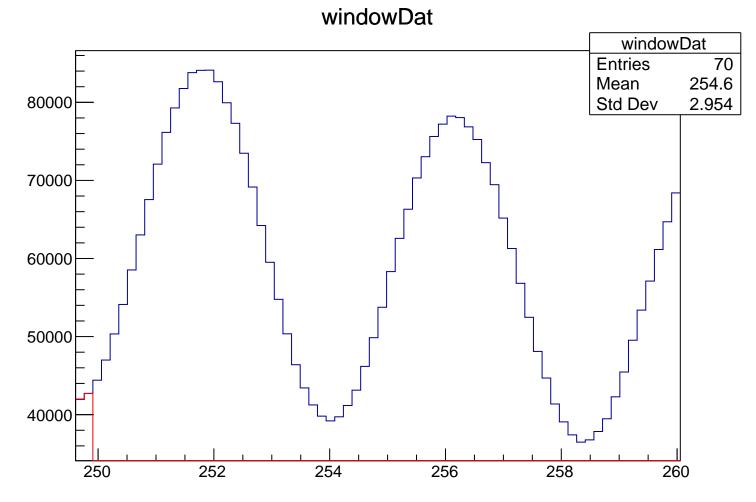


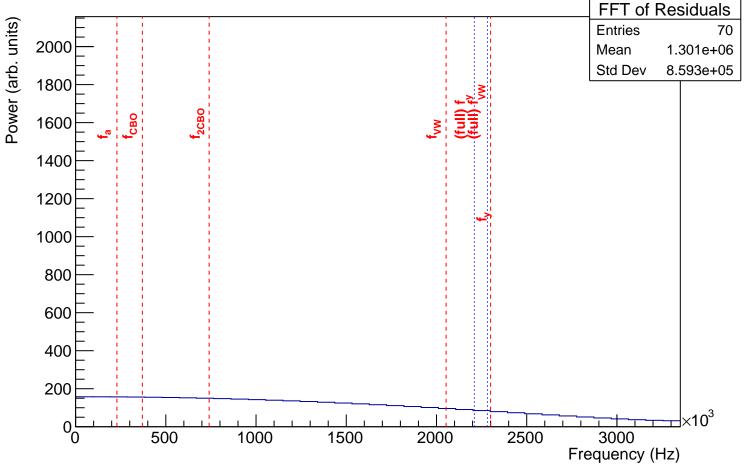
windowDat $\times 10^3$ windowDat Entries 233.8 Mean Std Dev 3.123

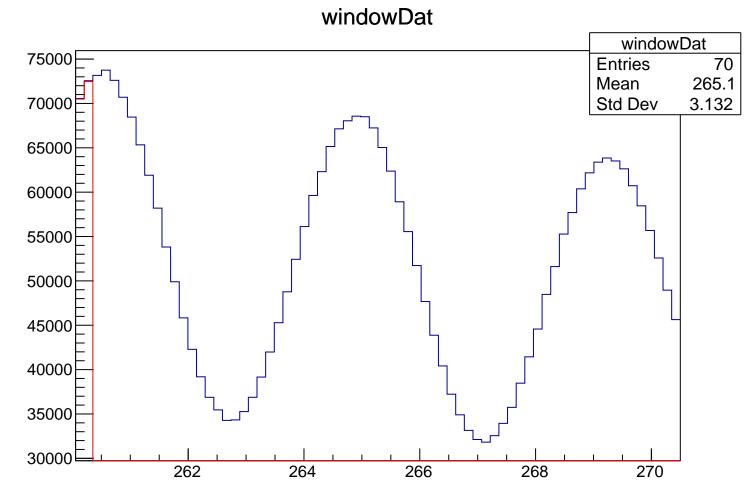


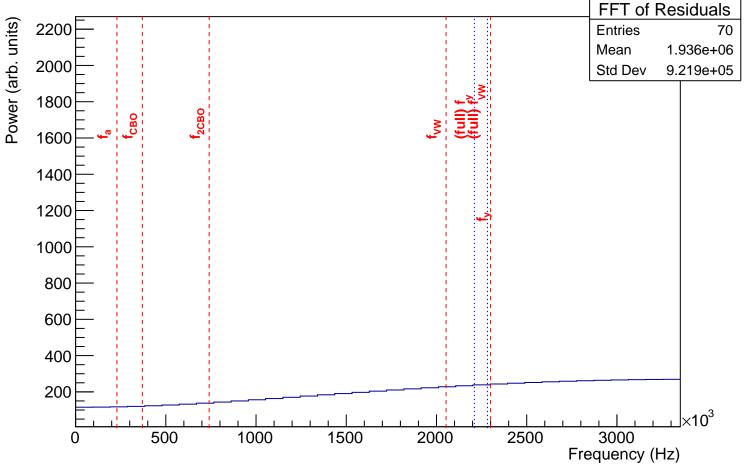


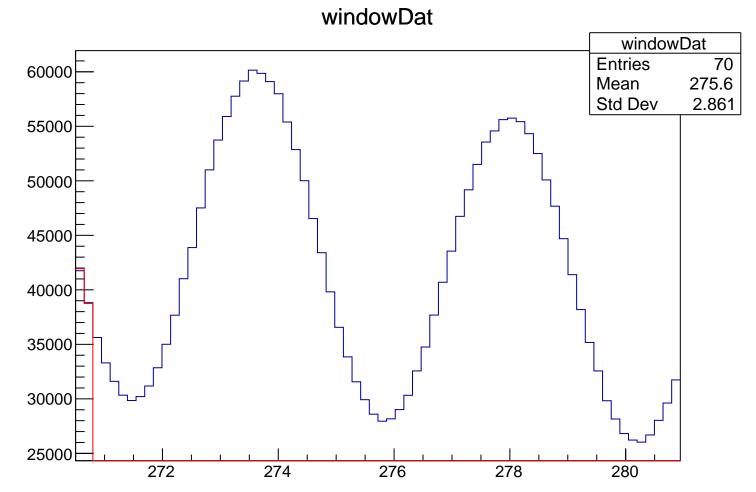


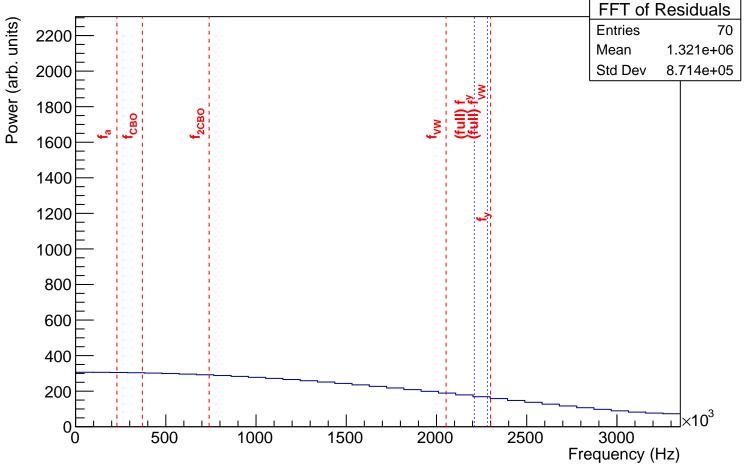


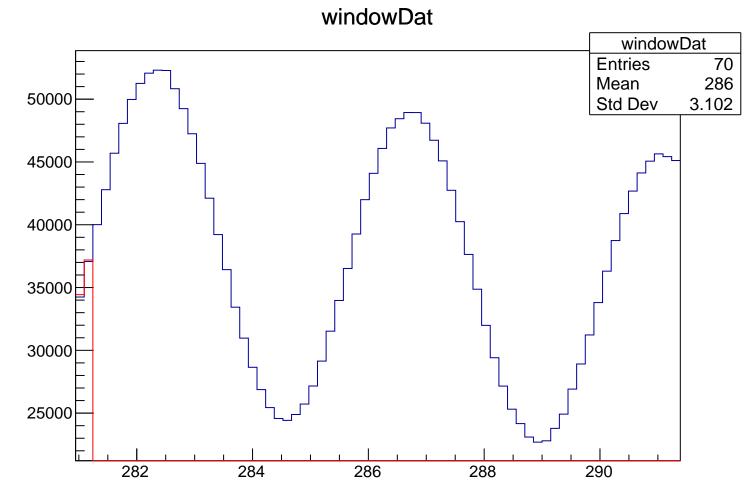


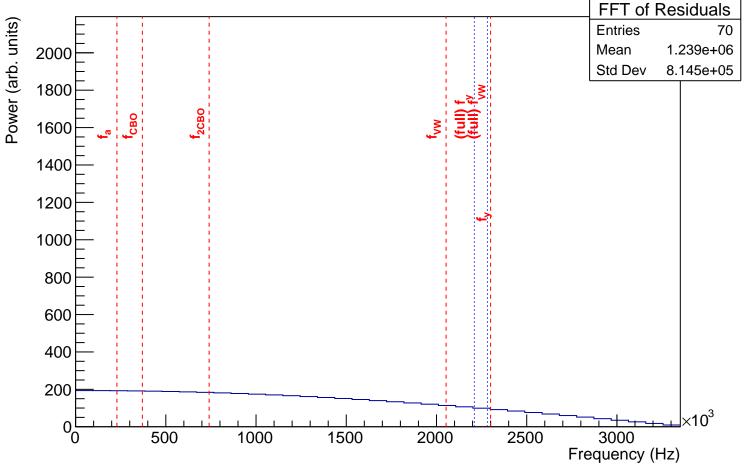


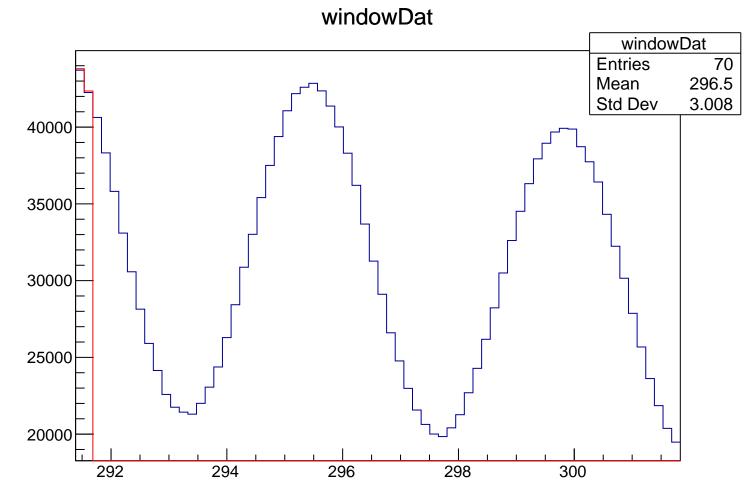


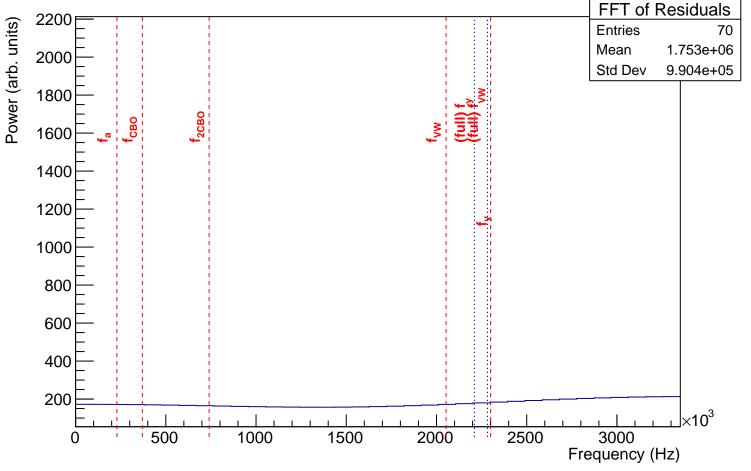




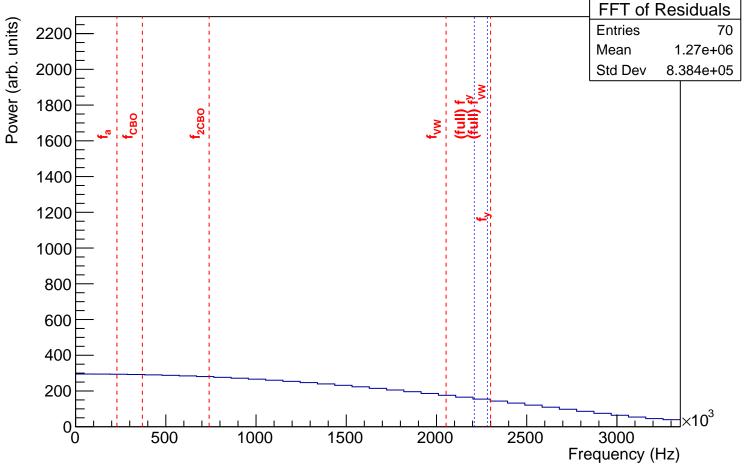


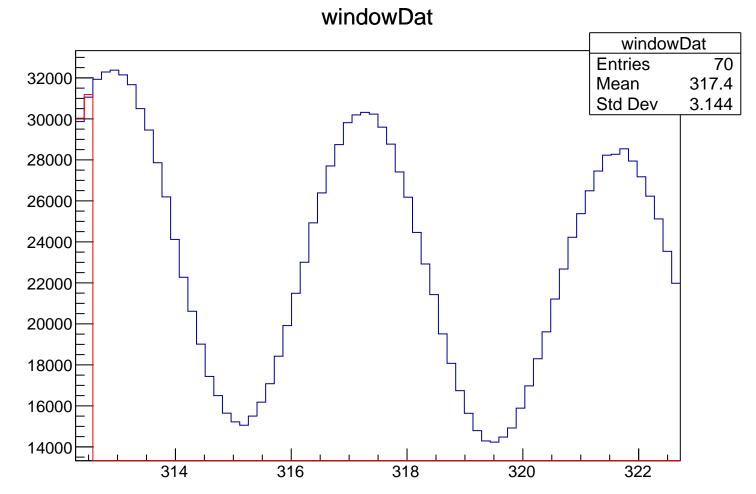


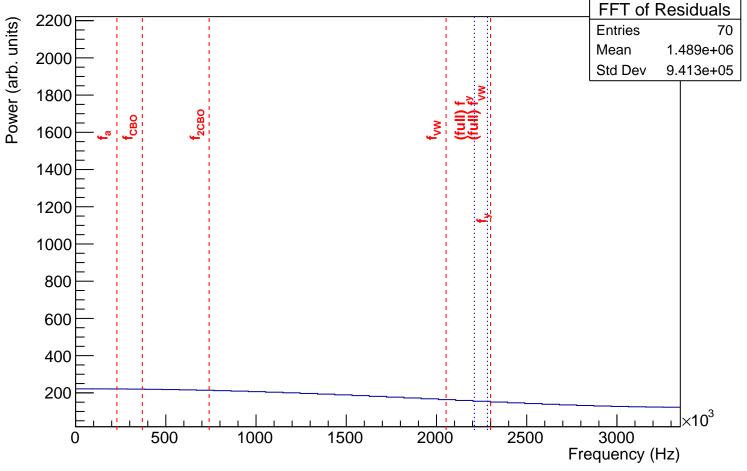


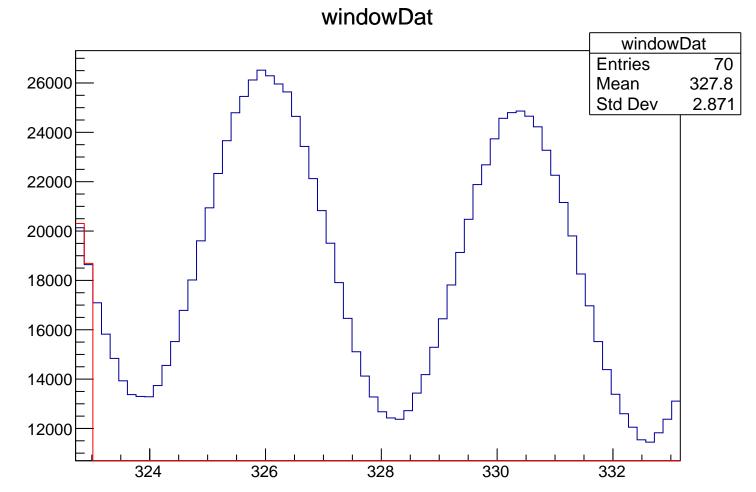


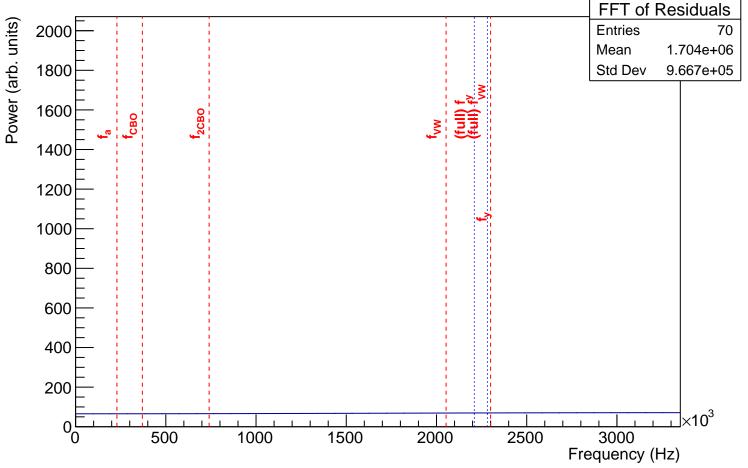
windowDat windowDat 38000F **Entries** Mean 306.9 Std Dev 2.899

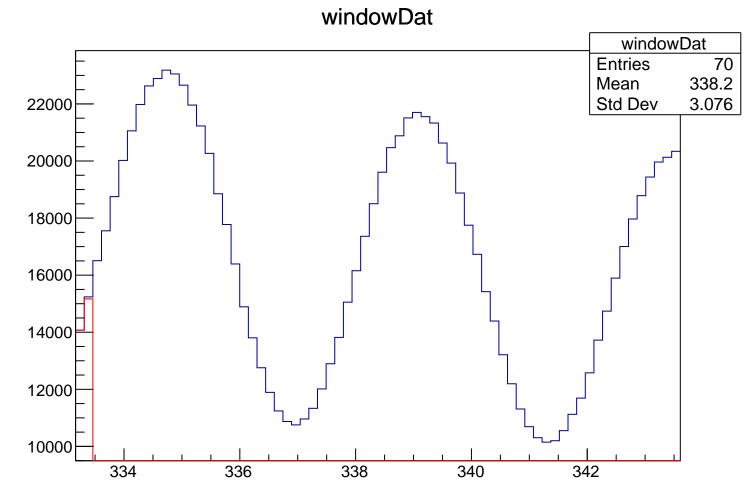


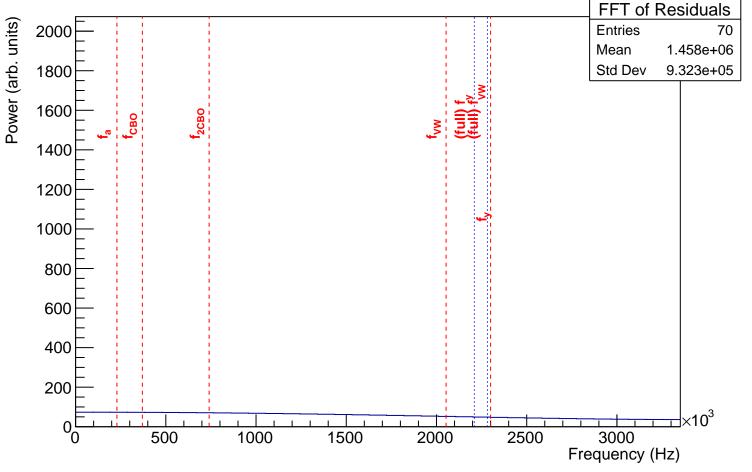


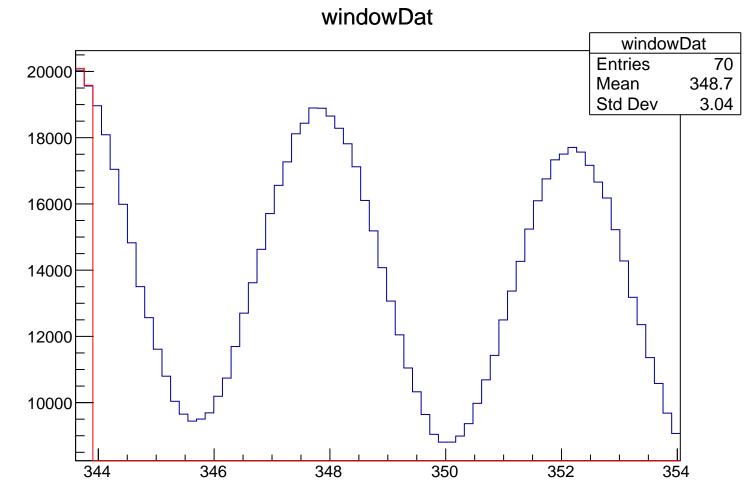


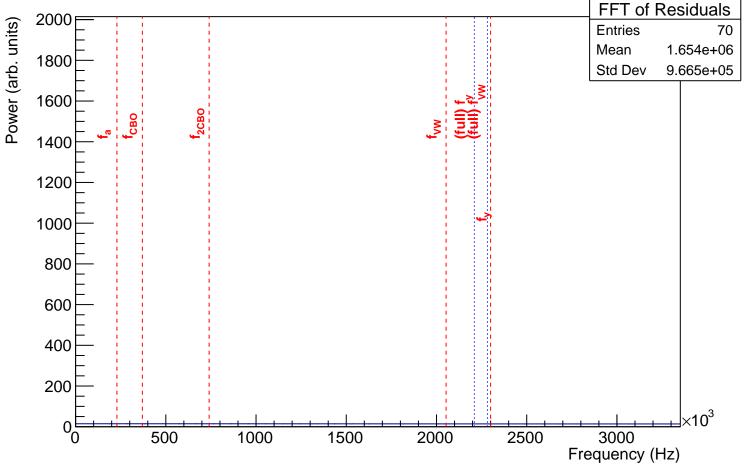


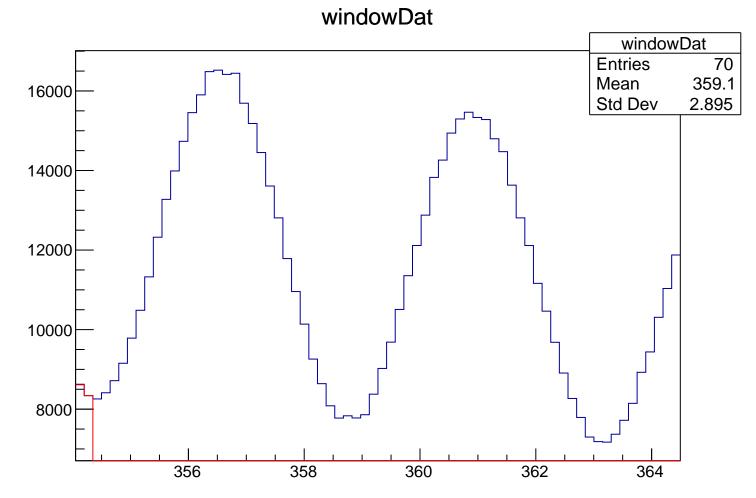


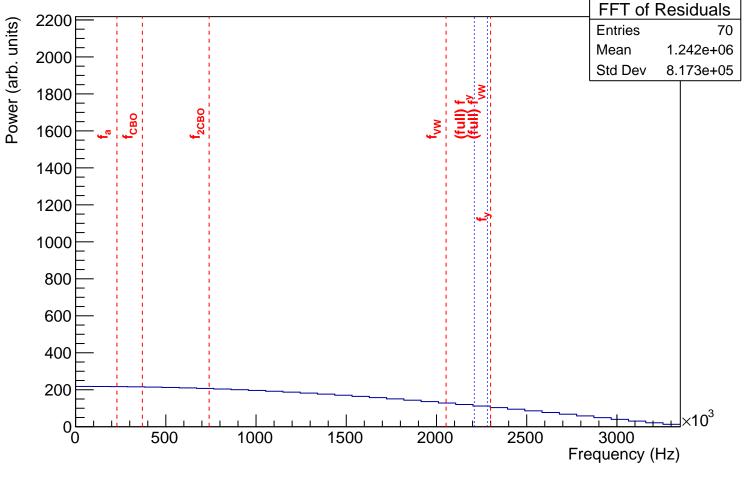




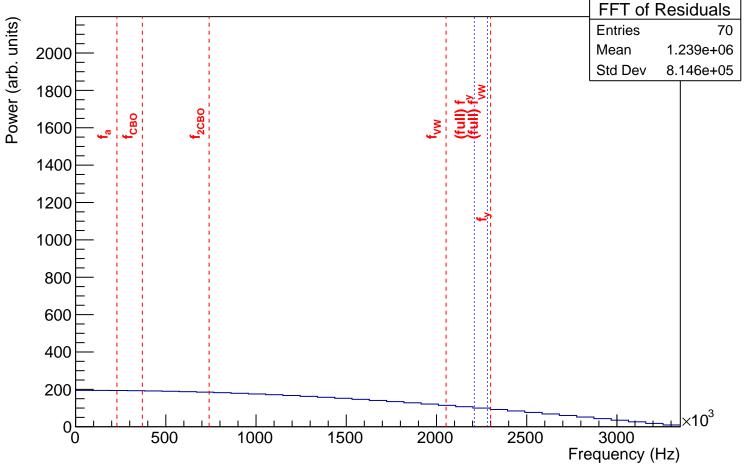


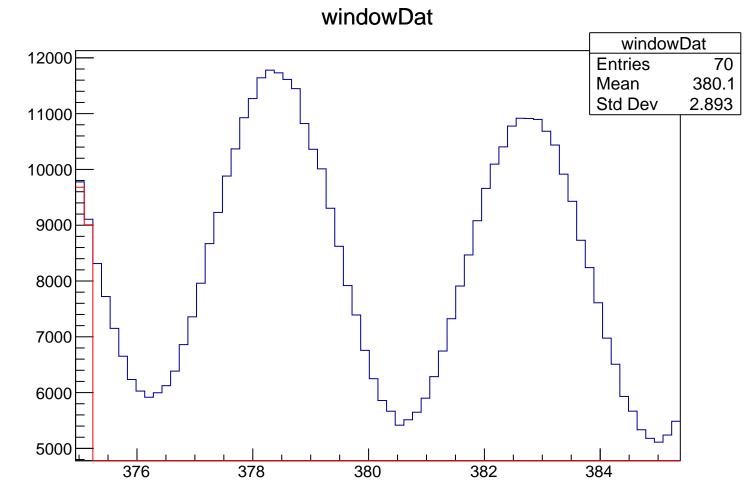


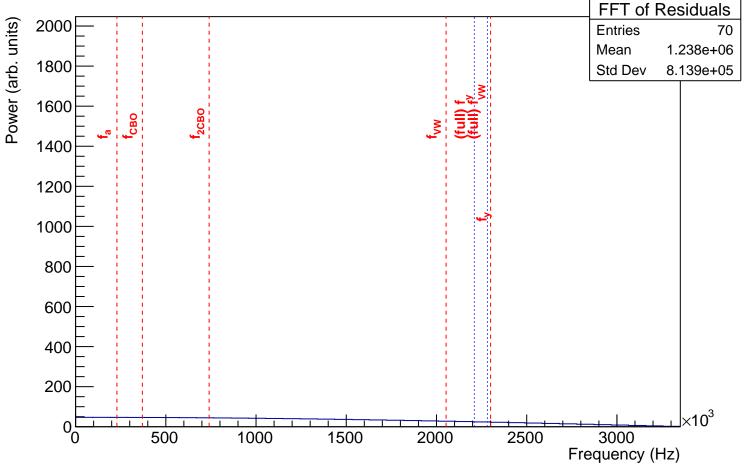




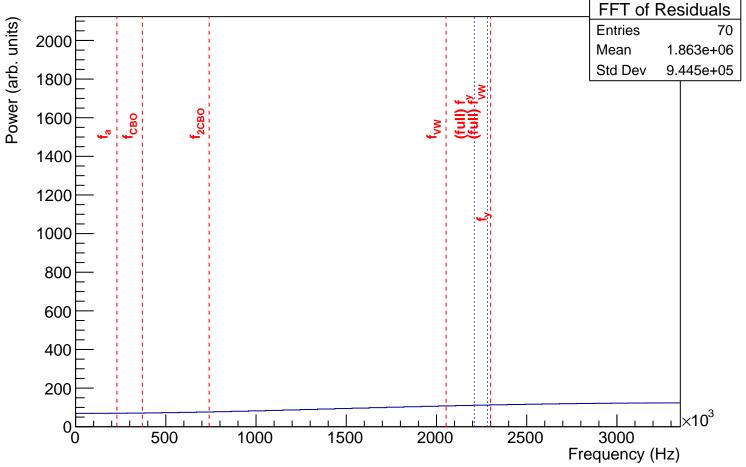
windowDat windowDat **Entries** Mean 369.6 Std Dev 3.147

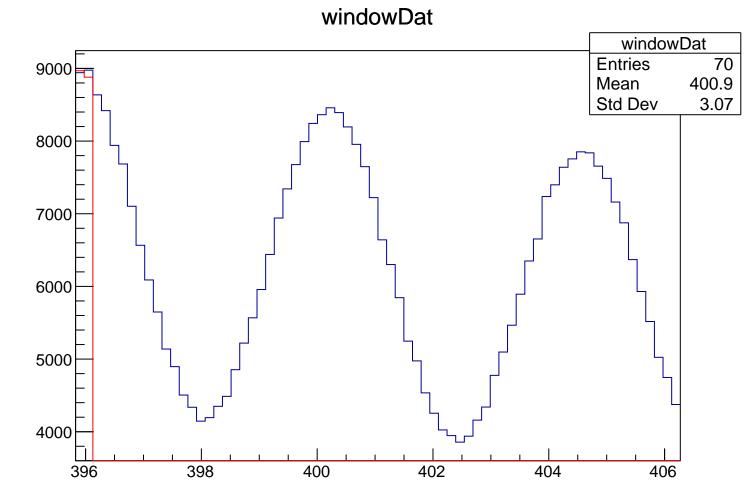


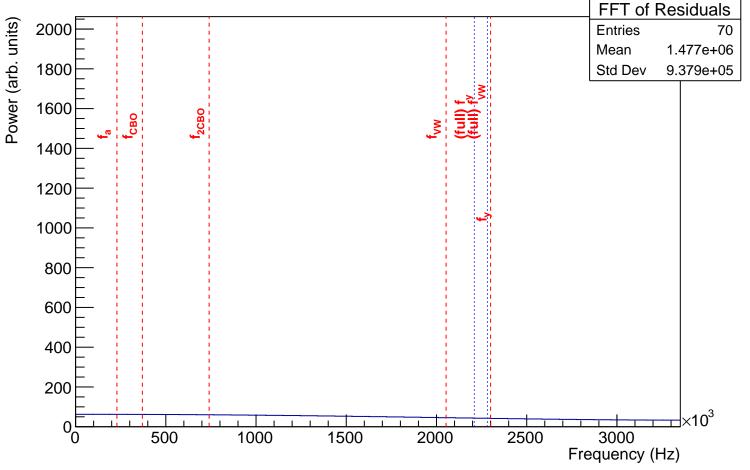




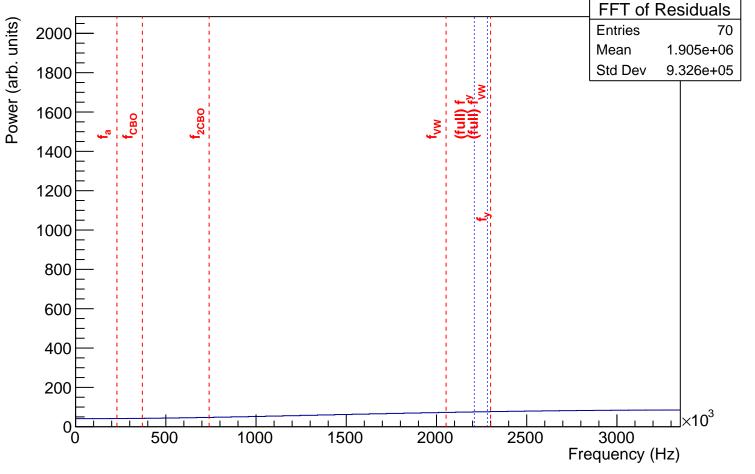
windowDat windowDat Entries 390.4 Mean 3.048 Std Dev







windowDat windowDat **Entries** Mean 411.3 Std Dev 2.875



windowDat windowDat **Entries** Mean 421.8 Std Dev 3.144