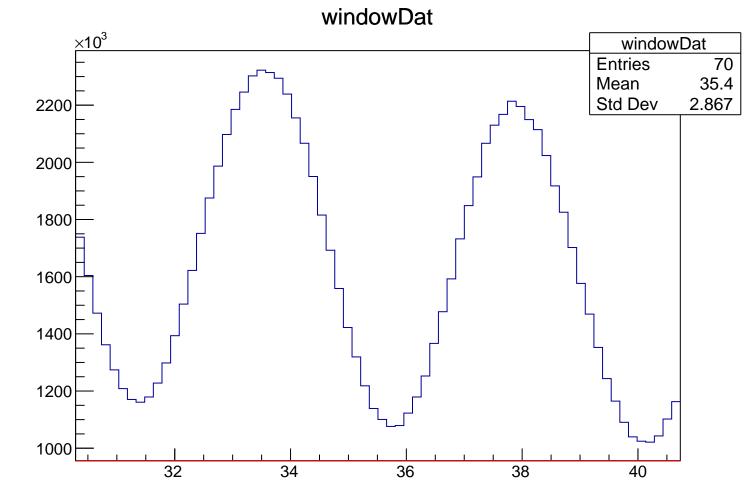
FFT of Residuals Power (arb. units) **Entries** Mean Std Dev 

Frequency (Hz)

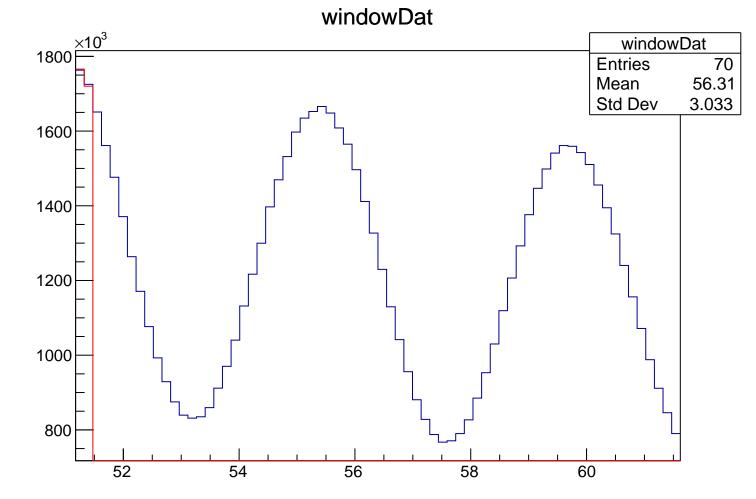


FFT of Residuals Power (arb. units) **Entries** Mean Std Dev 

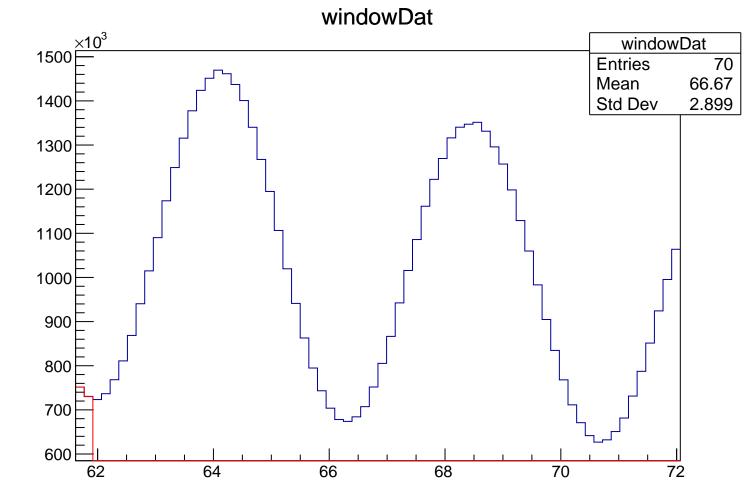
Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 70 45.77 Mean 2000 Std Dev 3.083 1800 1600 1400 1200 1000 42 44 46 48 50

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.034e+06 8.77e+05 Std Dev Frequency (Hz)



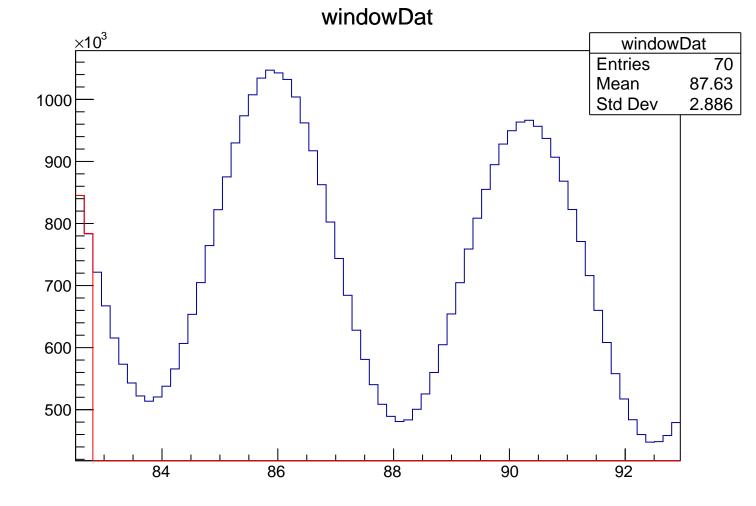
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2500 Mean 1.569e+06 9.584e+05 Std Dev 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)



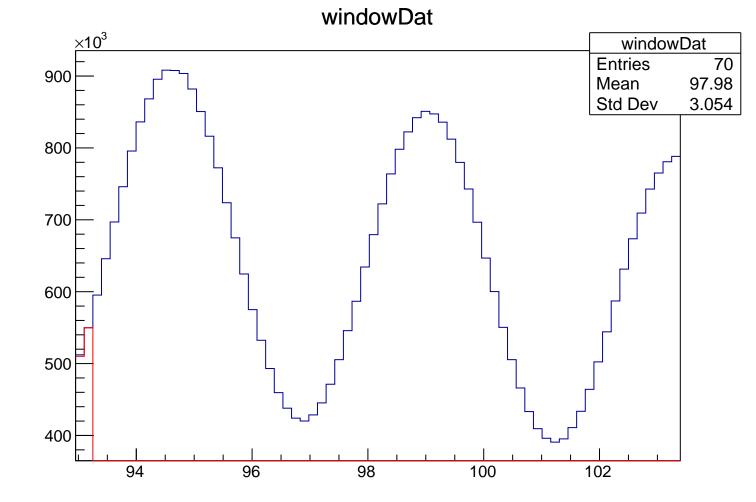
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.735e+06 7000 7.873e+05 Std Dev 6000 5000 4000 3000 2000 1000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries Mean 77.12 Std Dev 3.148 

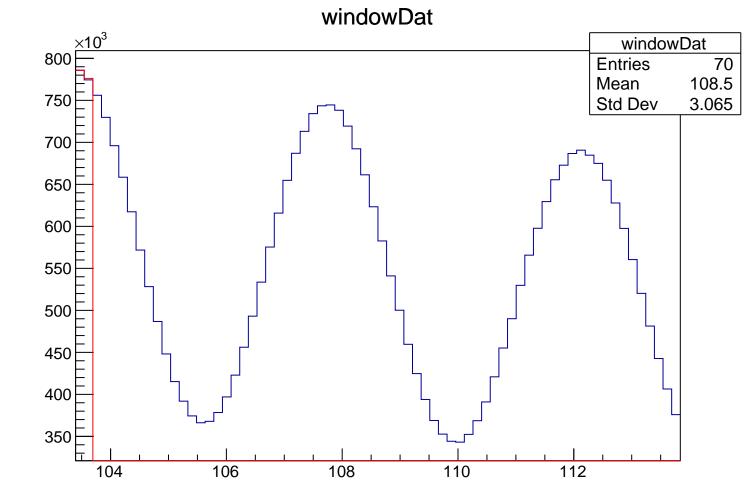
FFT of Residuals FFT of Residuals Power (arb. units) 2500 **Entries** Mean 1.584e+06 9.605e+05 Std Dev 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

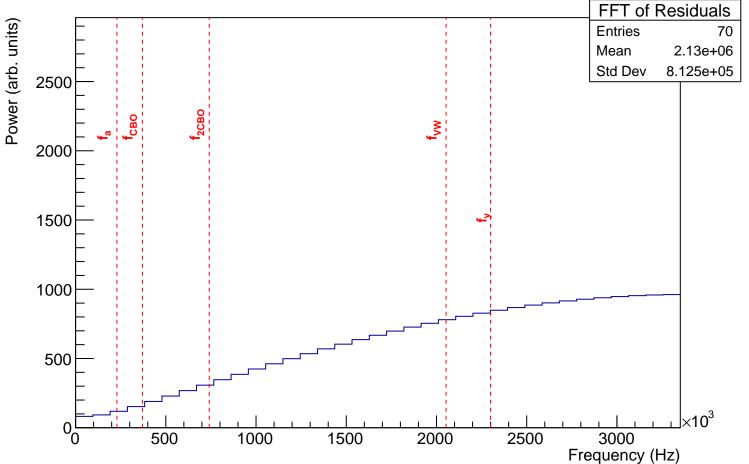


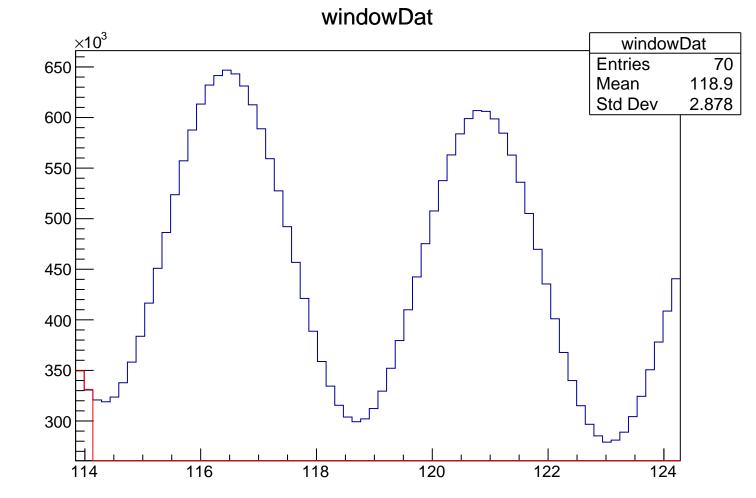
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.759e+06 Std Dev 9.63e+05 4000 3500 3000 2500 2000 1500 3000 500 1000 2000 2500 Frequency (Hz)

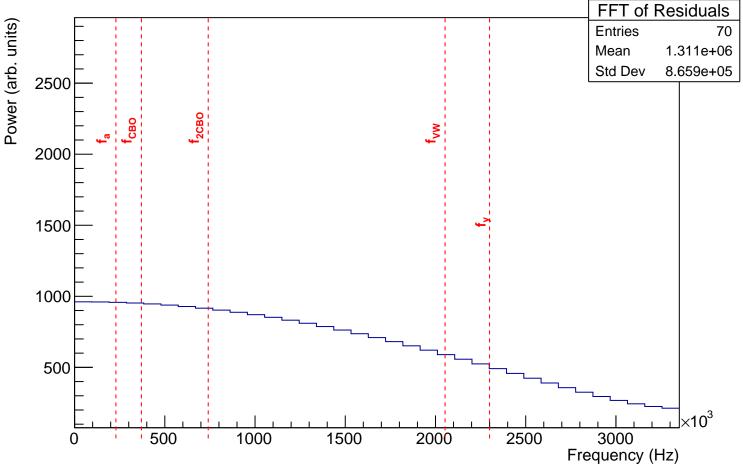


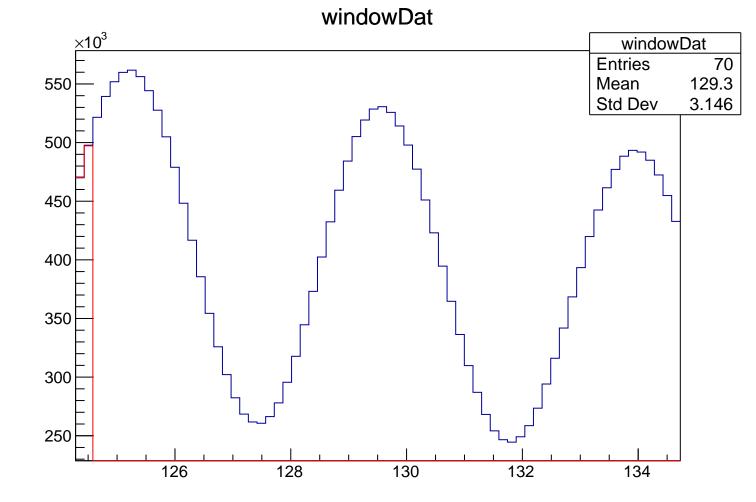
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 4000 Mean 1.812e+06 9.555e+05 Std Dev 3500 3000 2500 2000 1500 3000 500 1000 1500 2000 2500 Frequency (Hz)

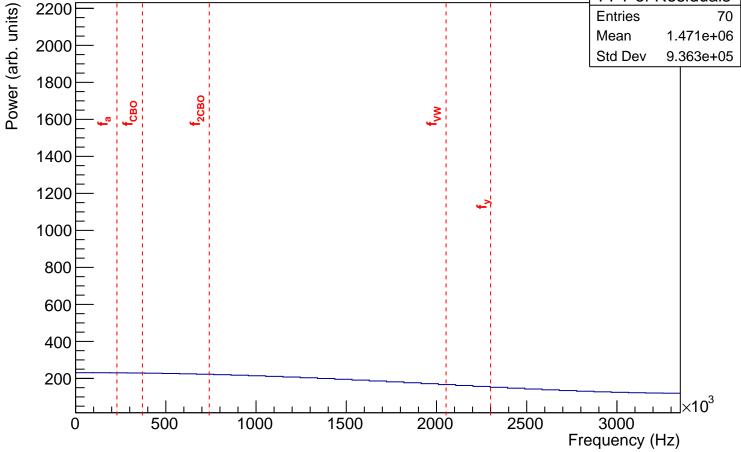


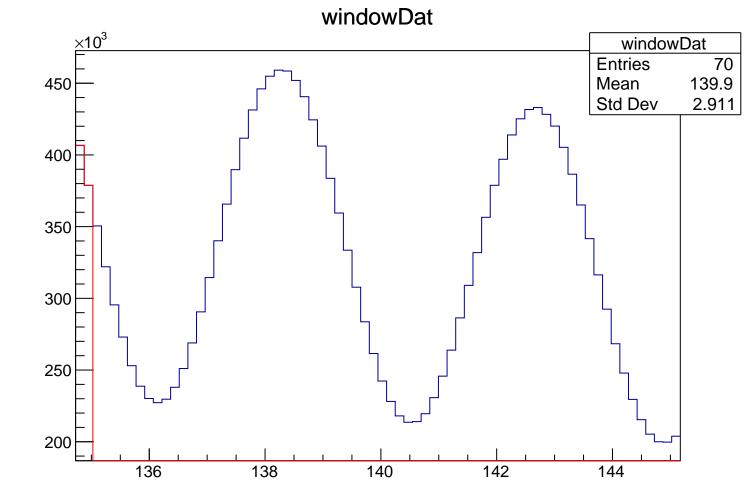


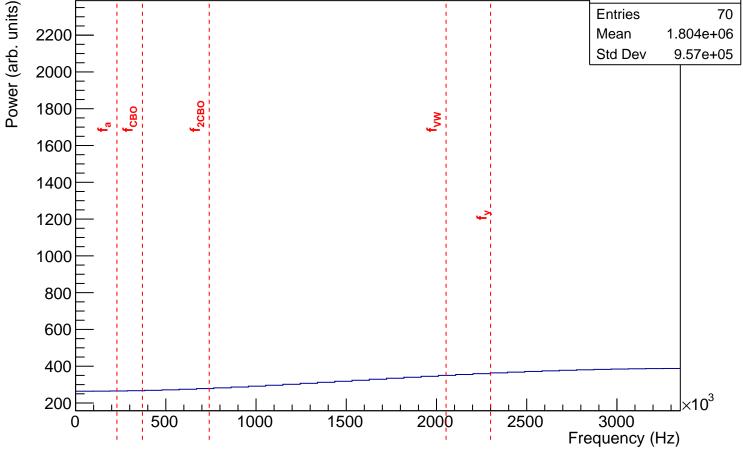


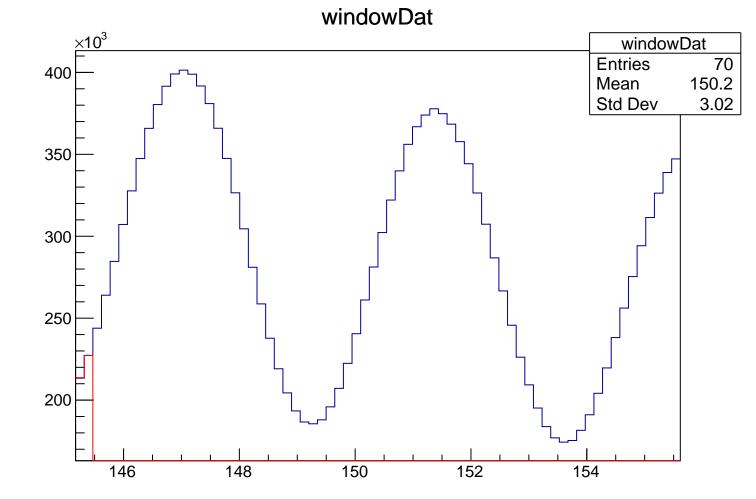




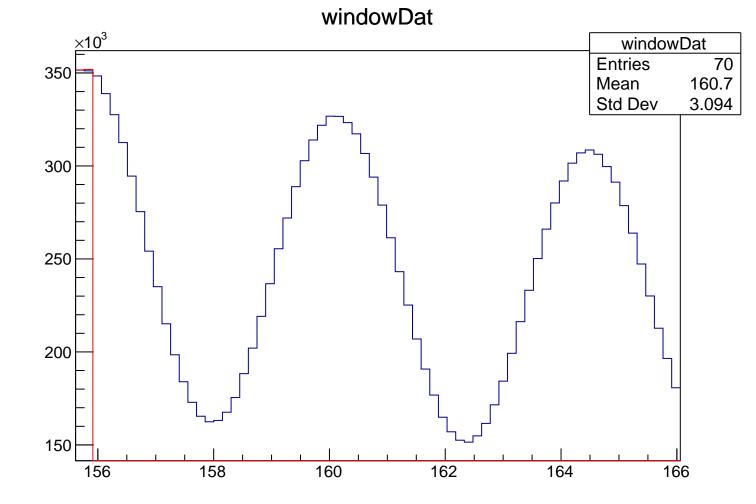


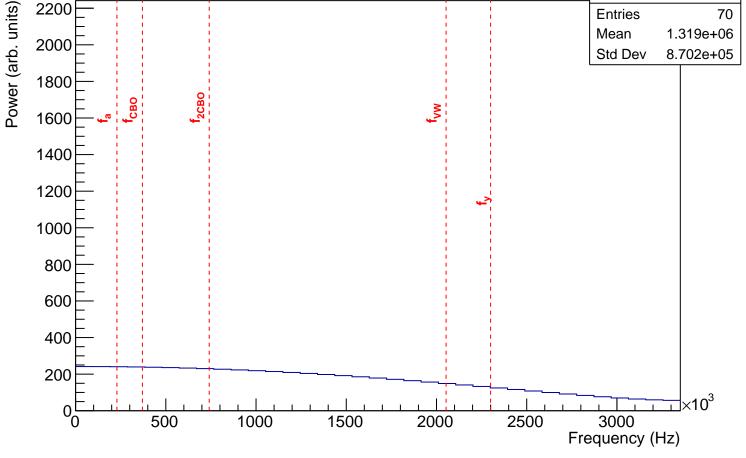


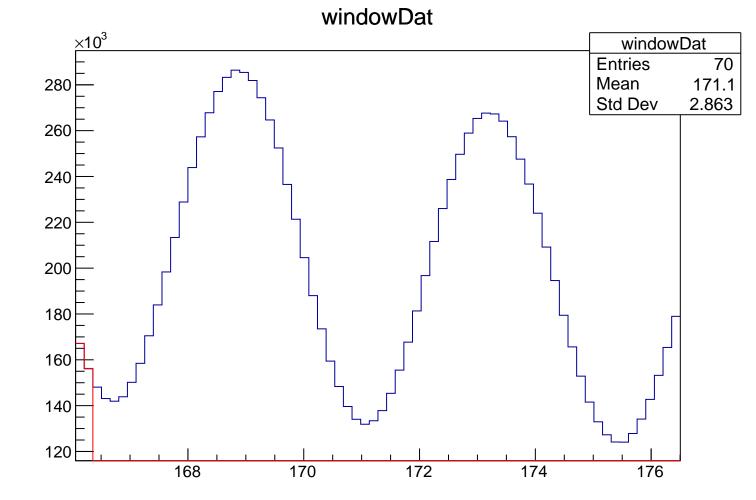


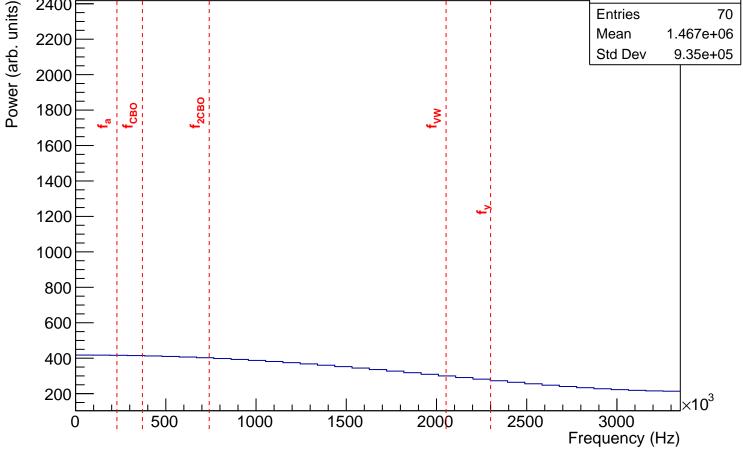


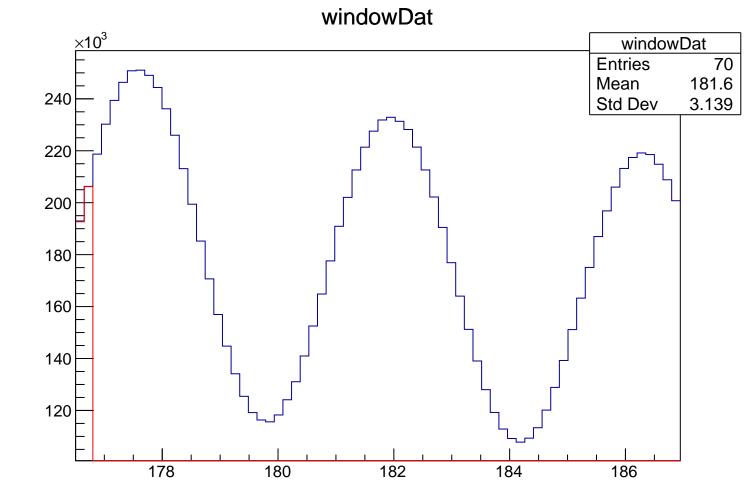
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.526e+06 9.504e+05 Std Dev 2500 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

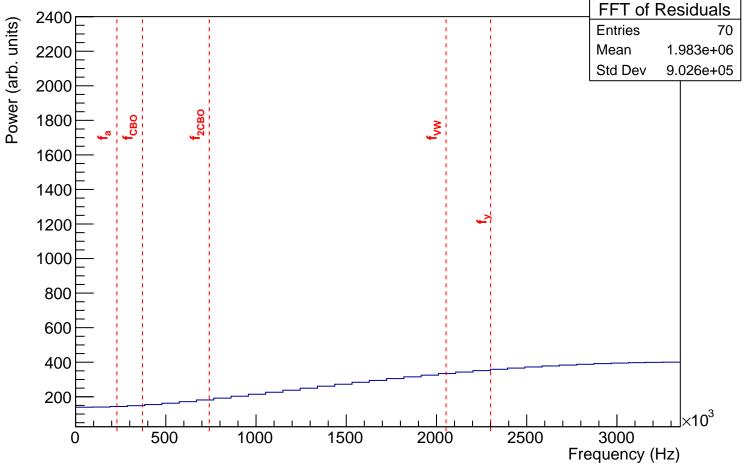


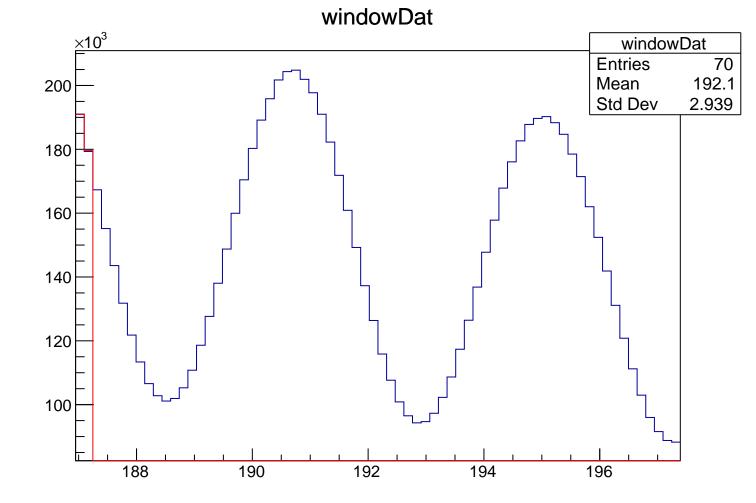


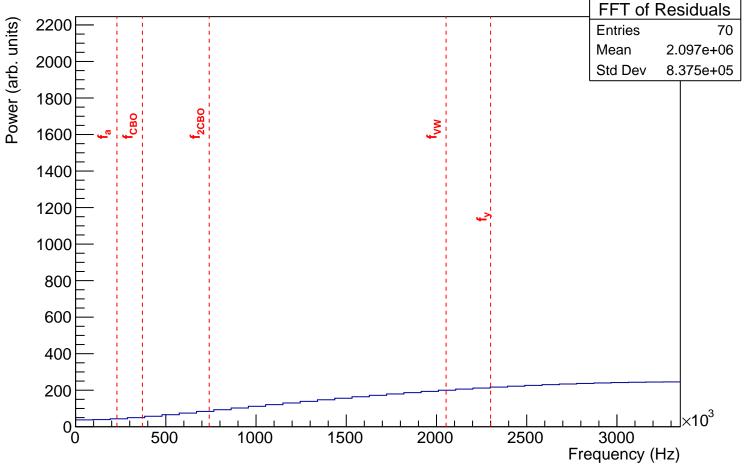




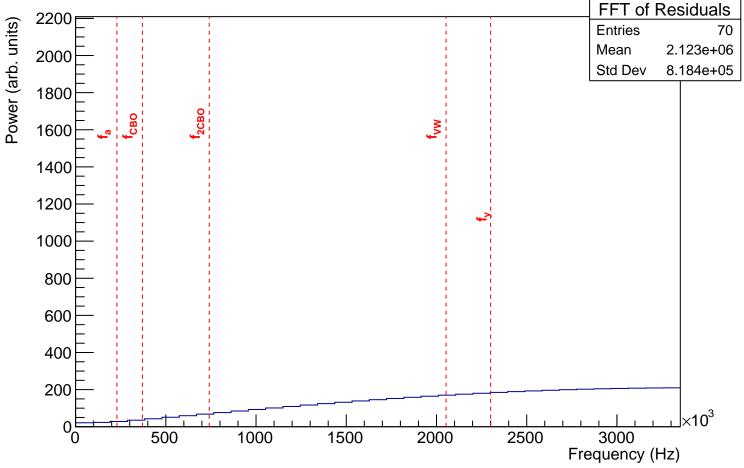


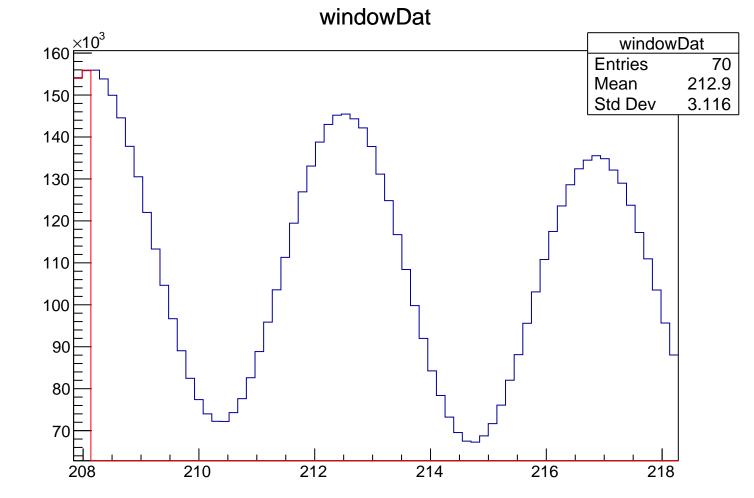


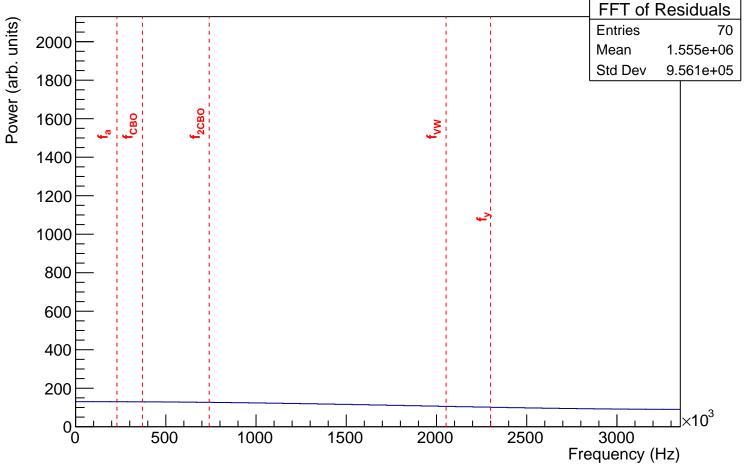


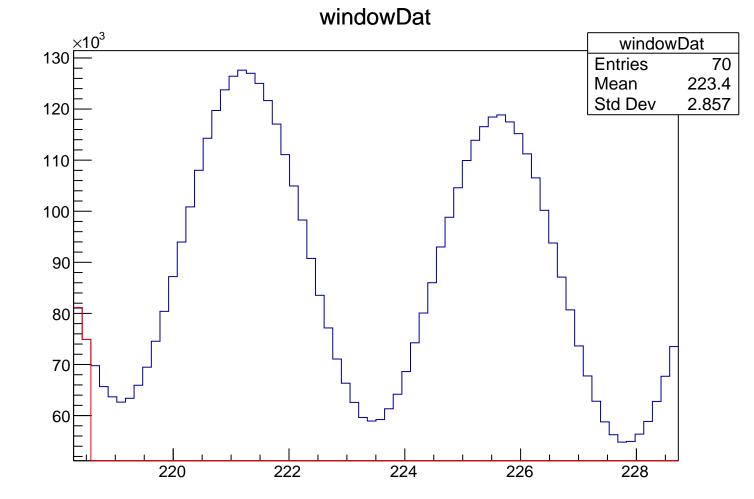


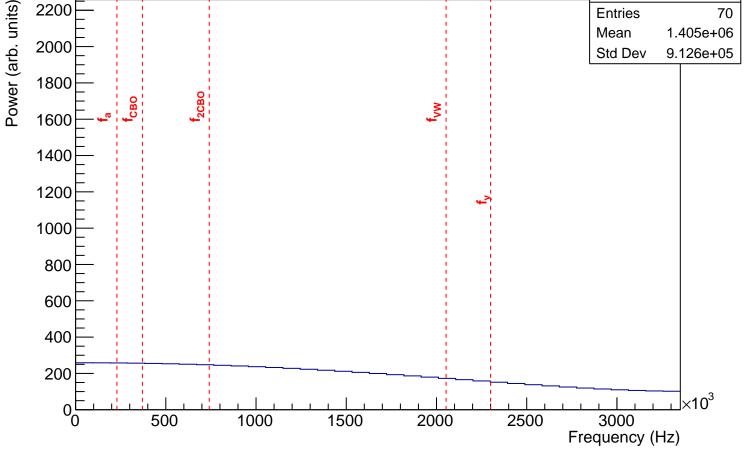
windowDat  $\times 10^3$ windowDat Entries 70 180 202.4 Mean Std Dev 2.987 160 140 120 100 80 206 198 200 202 204

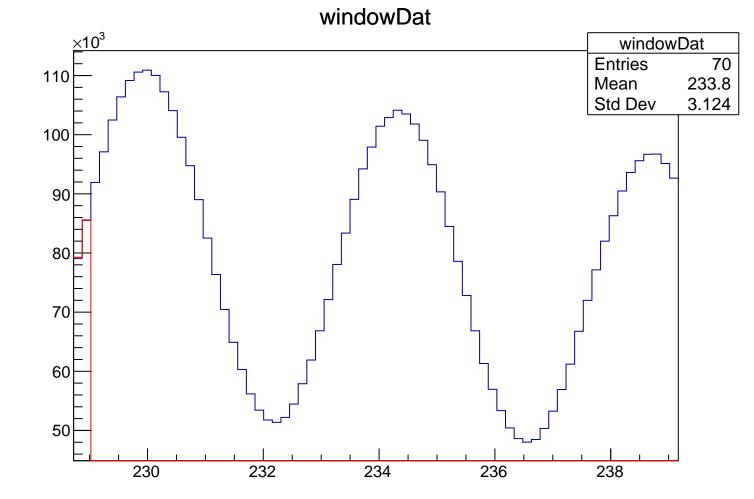


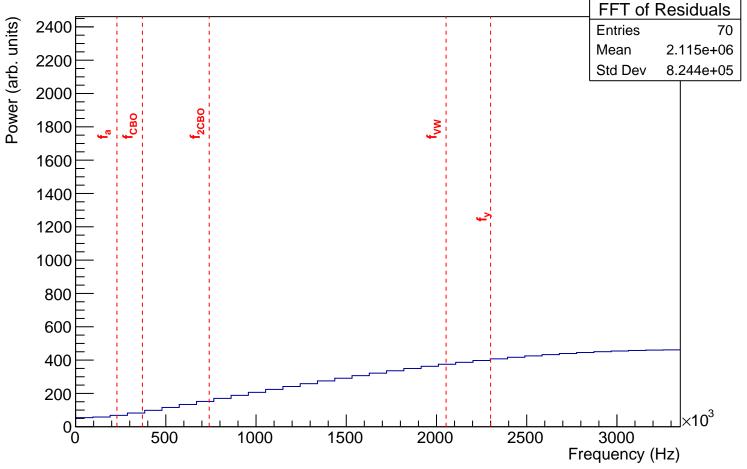


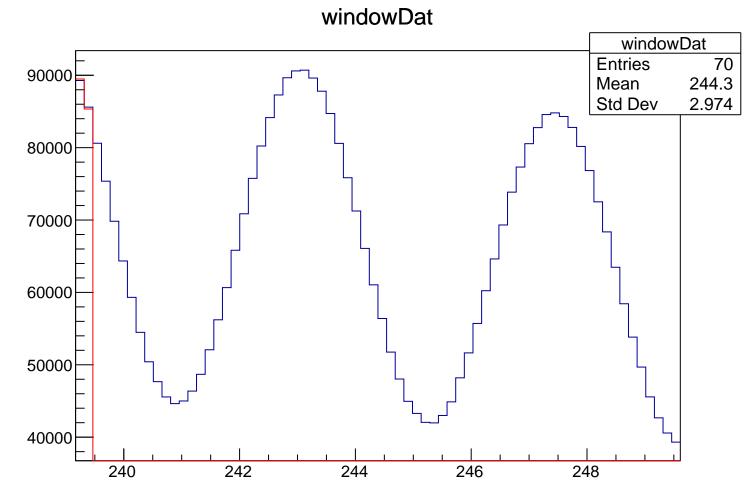


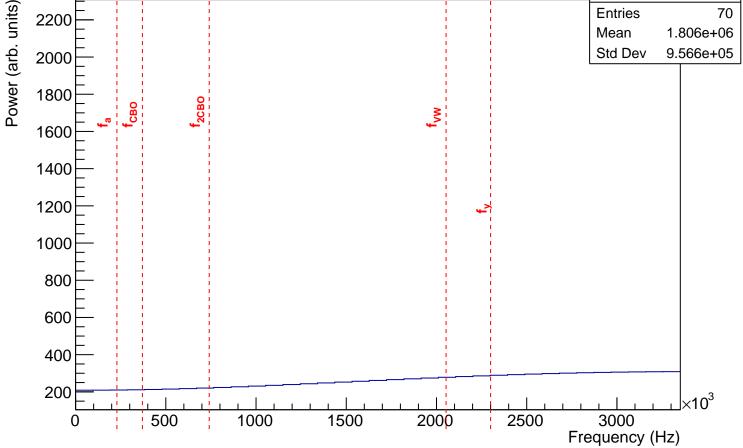




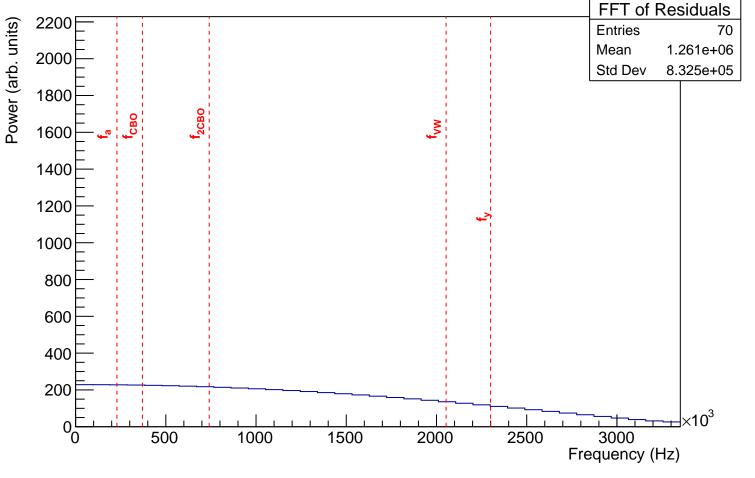


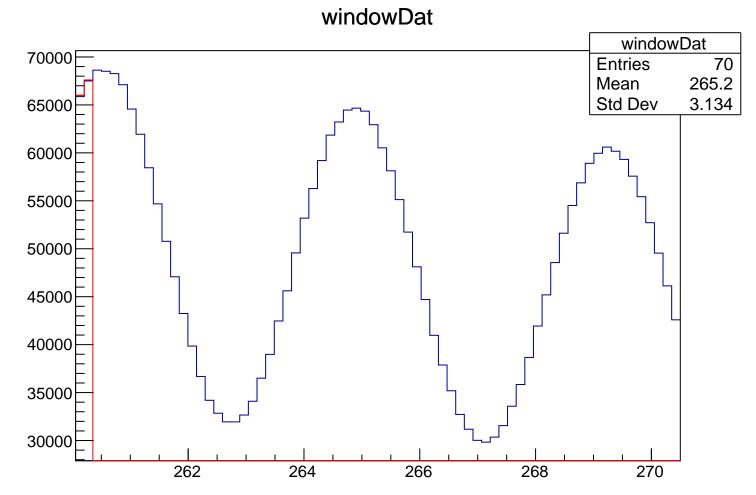


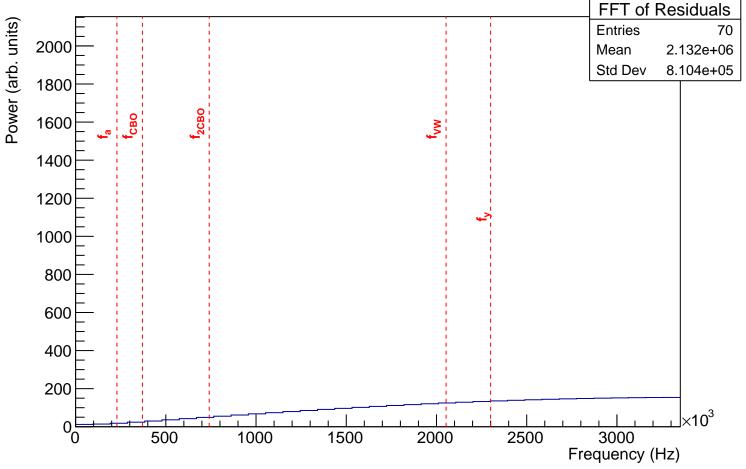


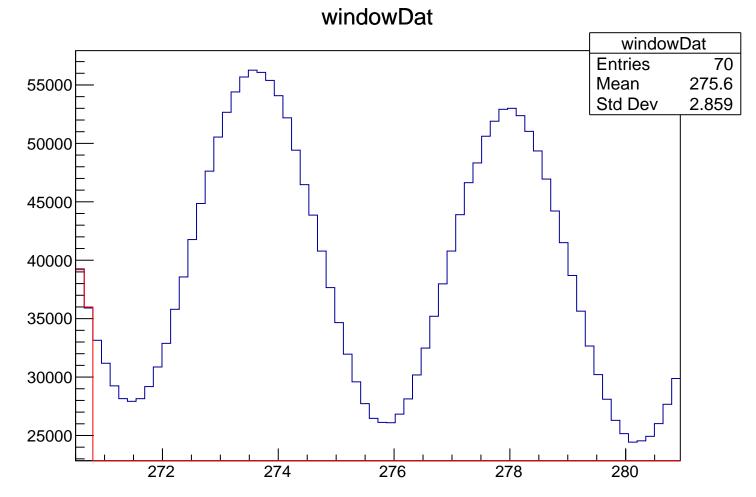


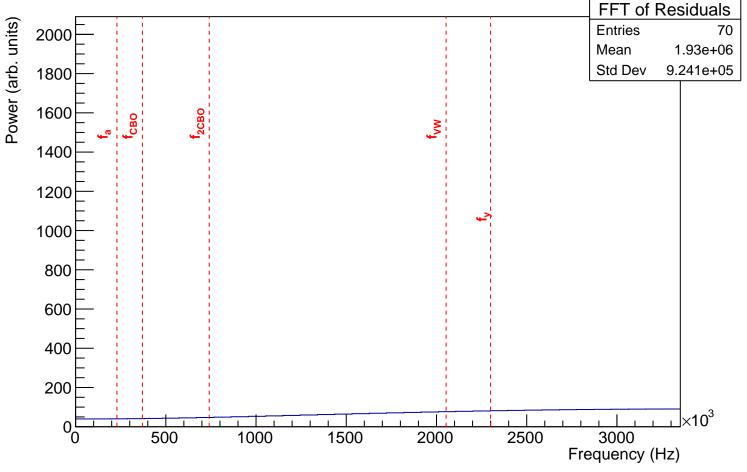
windowDat windowDat **Entries** Mean 254.7 Std Dev 2.954 

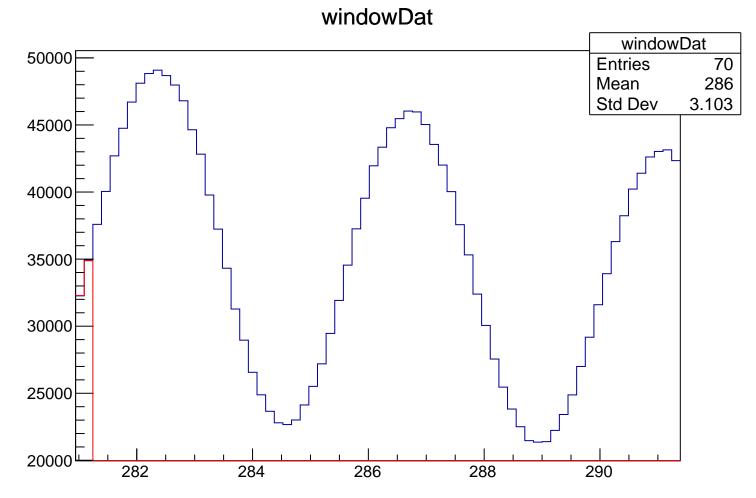


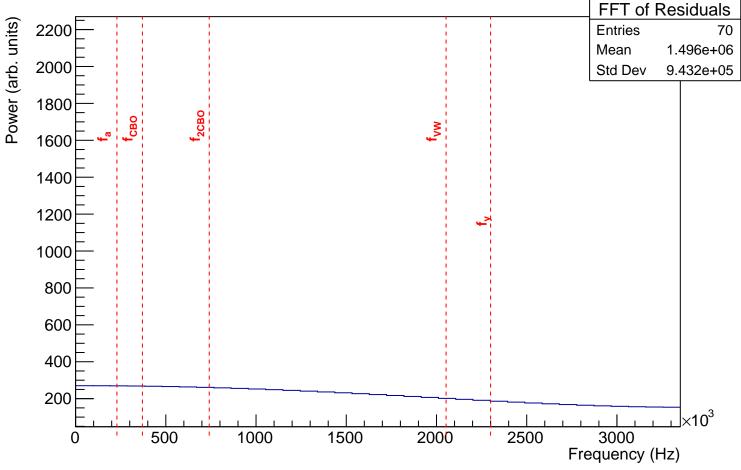


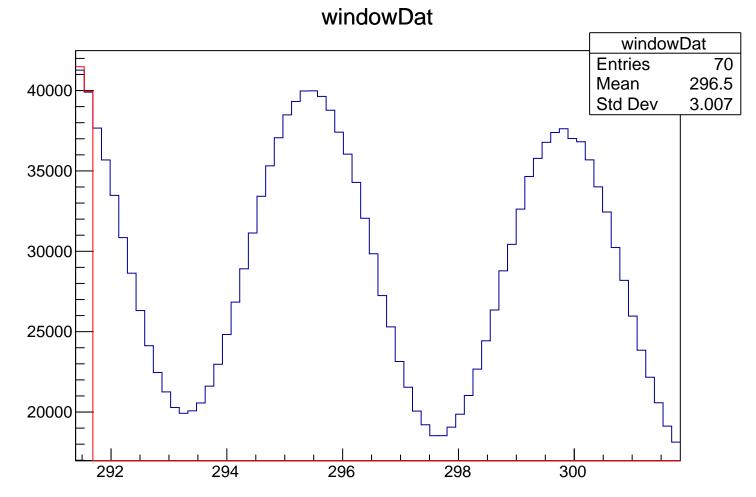


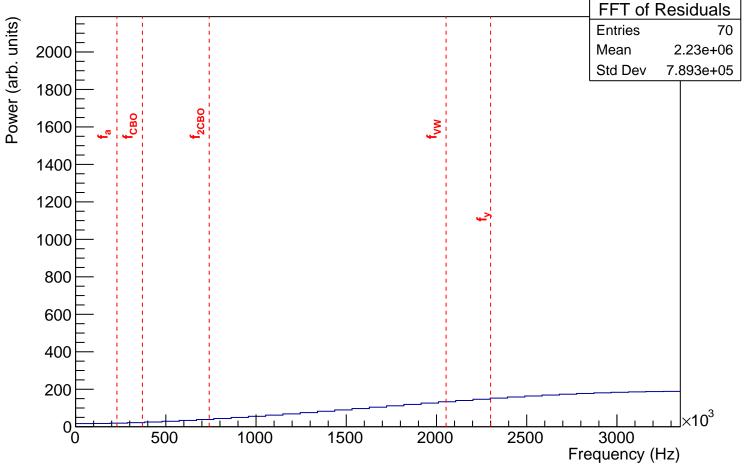


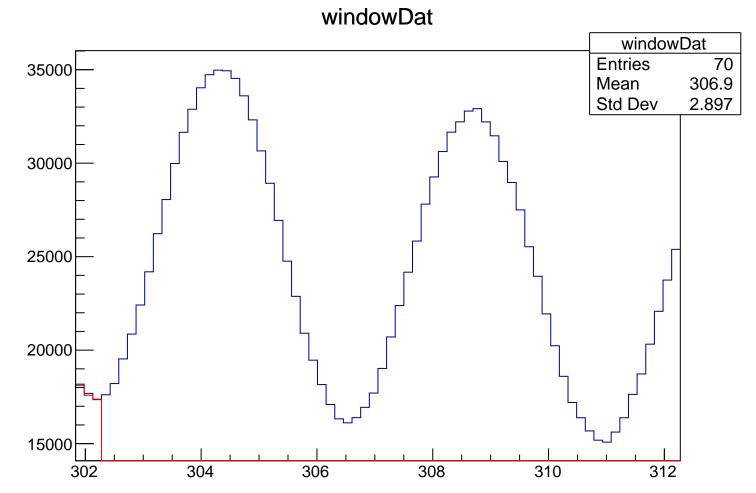


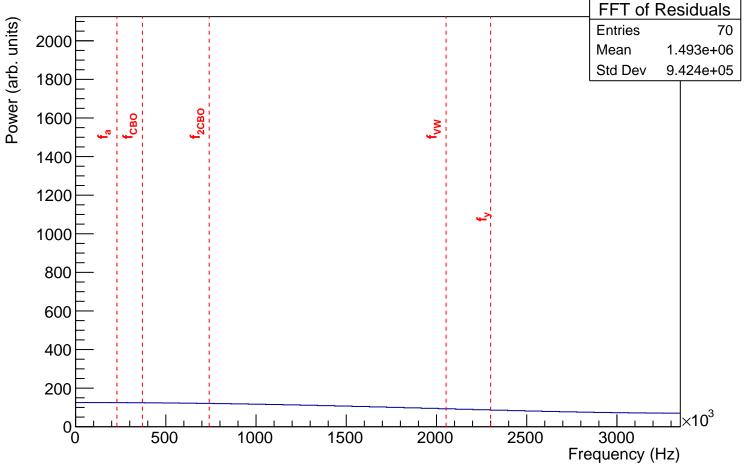


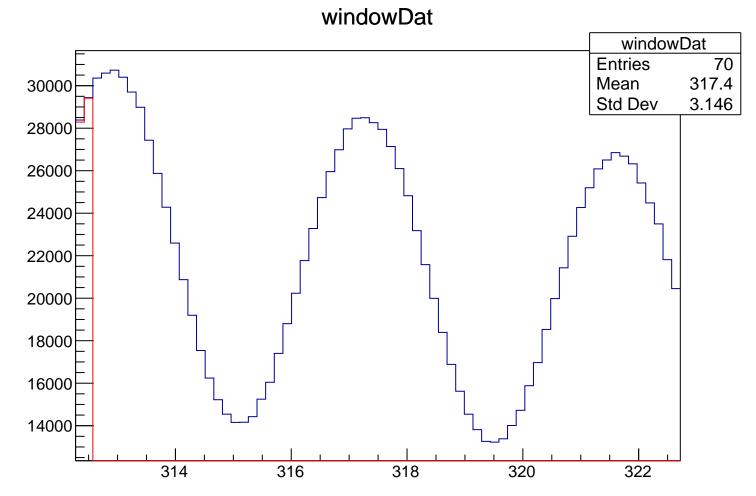


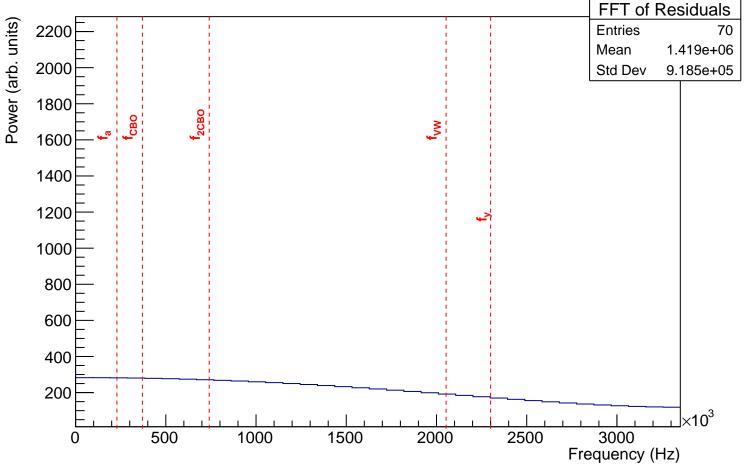


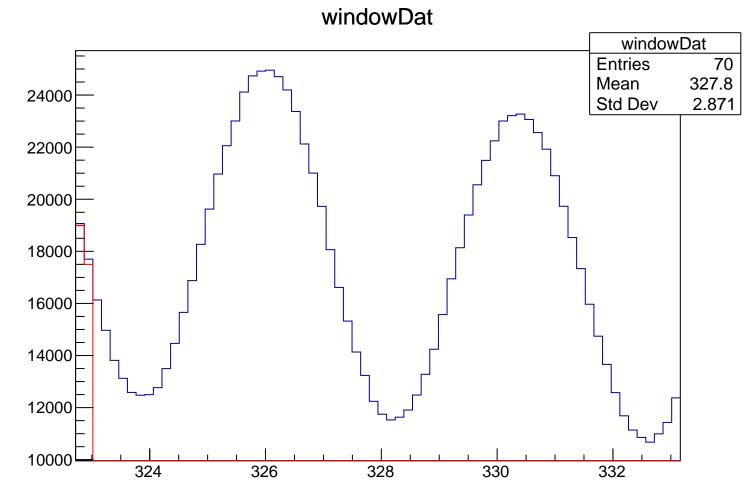


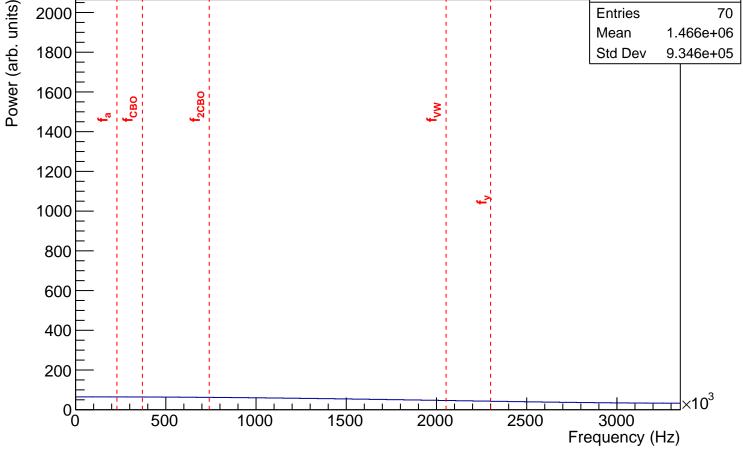




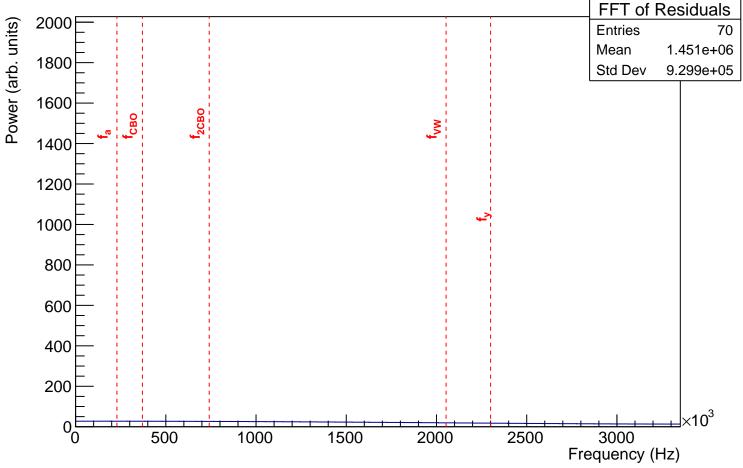


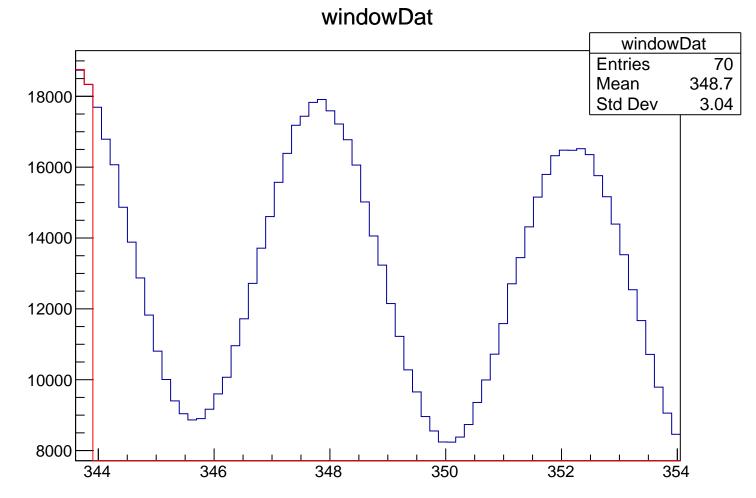


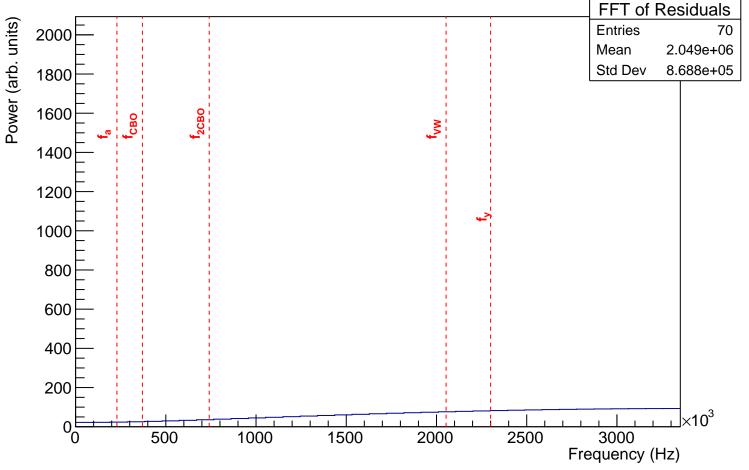


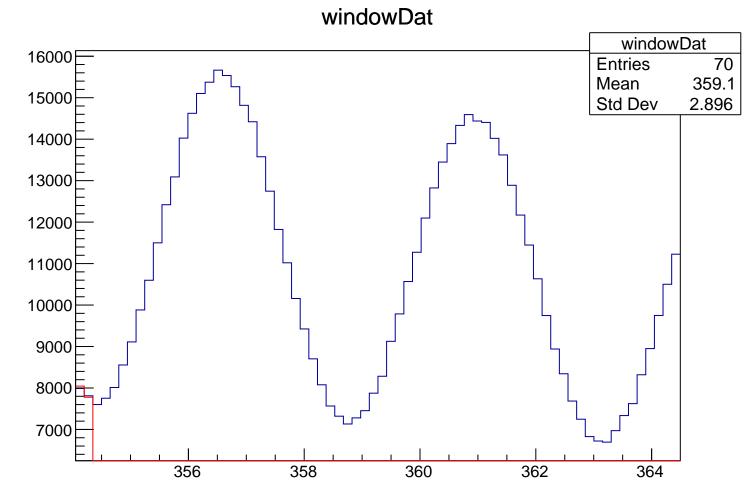


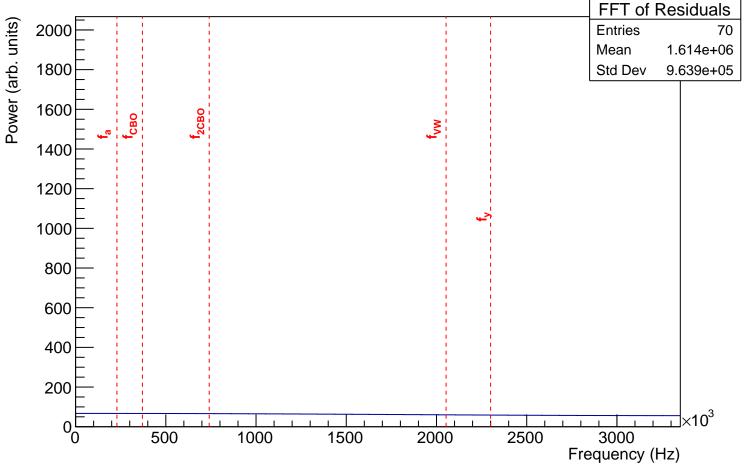
windowDat windowDat **Entries** 338.2 Mean Std Dev 3.078 

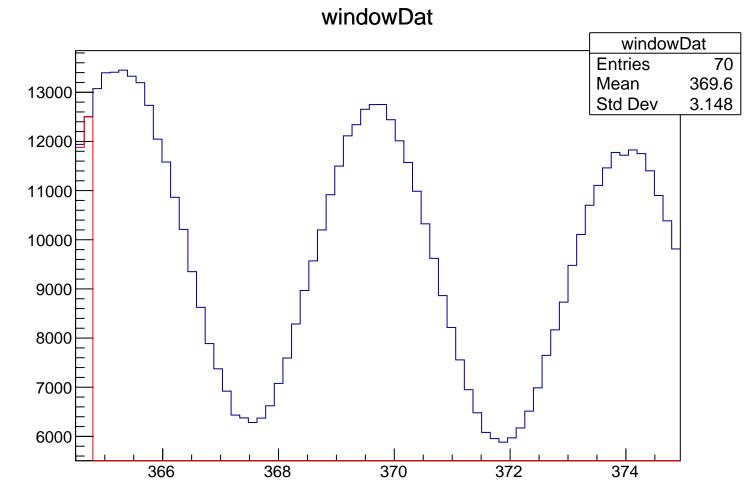


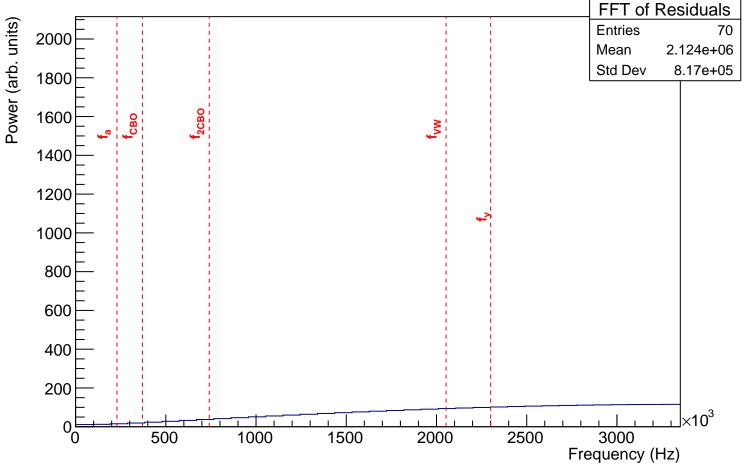


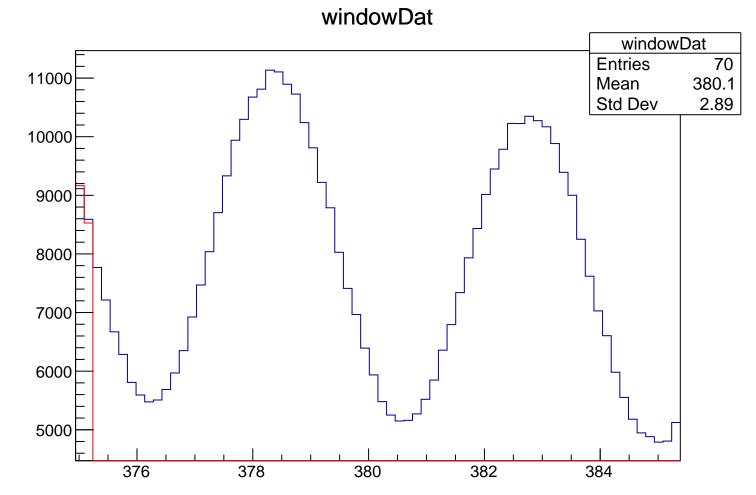


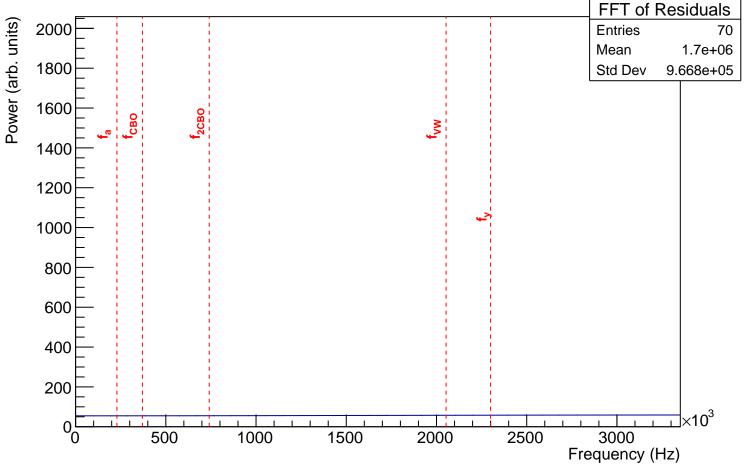


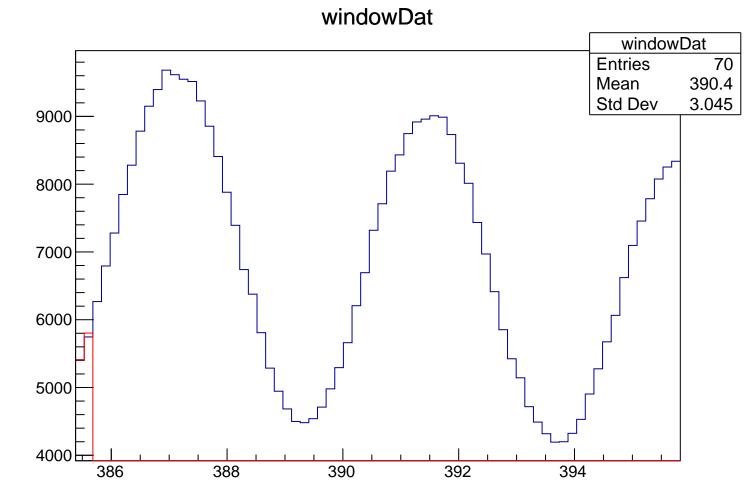


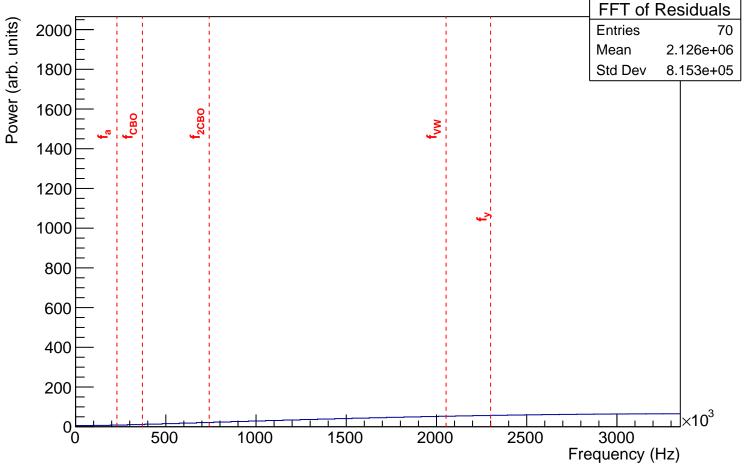


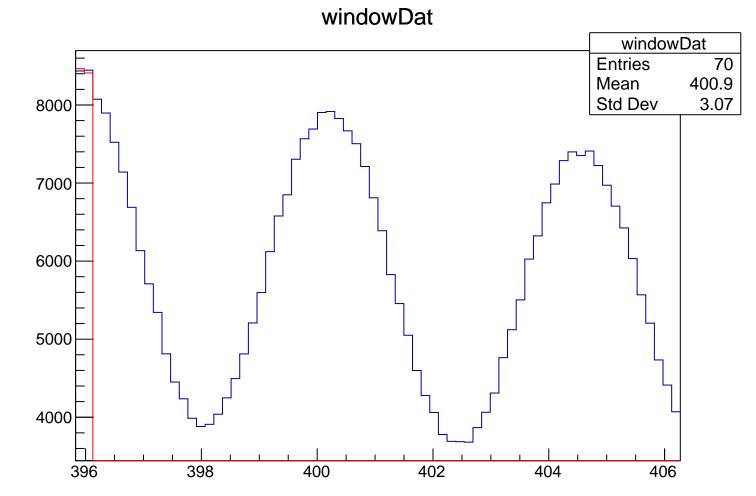


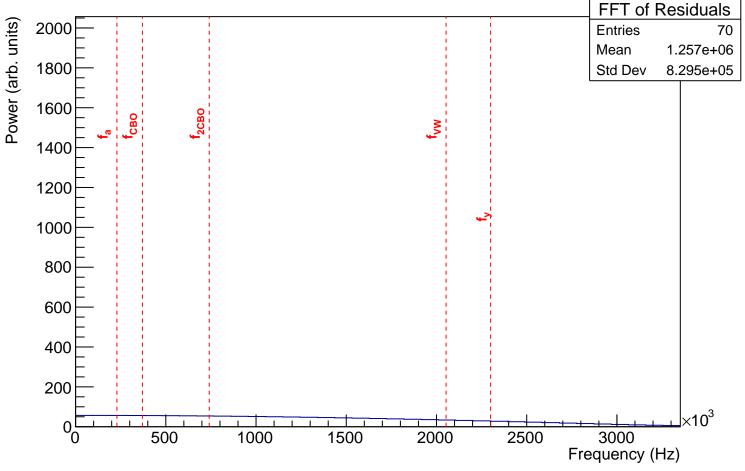




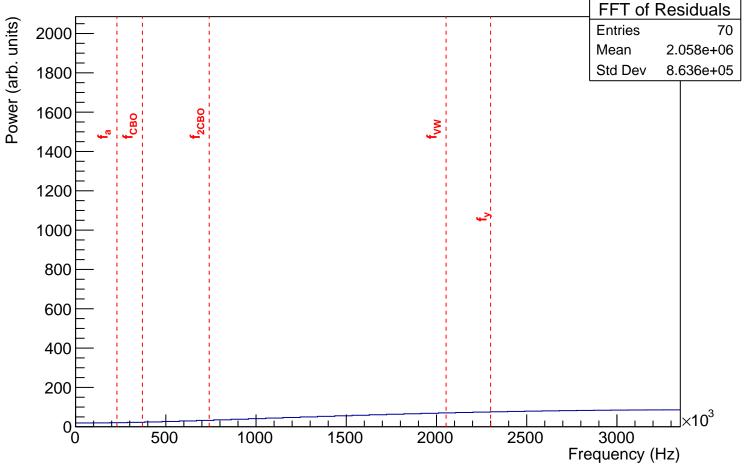








windowDat windowDat **Entries** 411.3 Mean Std Dev 2.872 



windowDat

