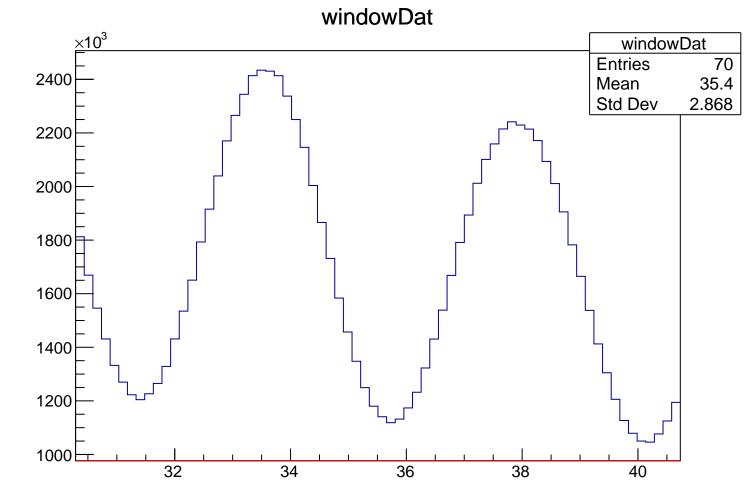
FFT of Residuals Power (arb. units) **Entries** Mean Std Dev 

Frequency (Hz)

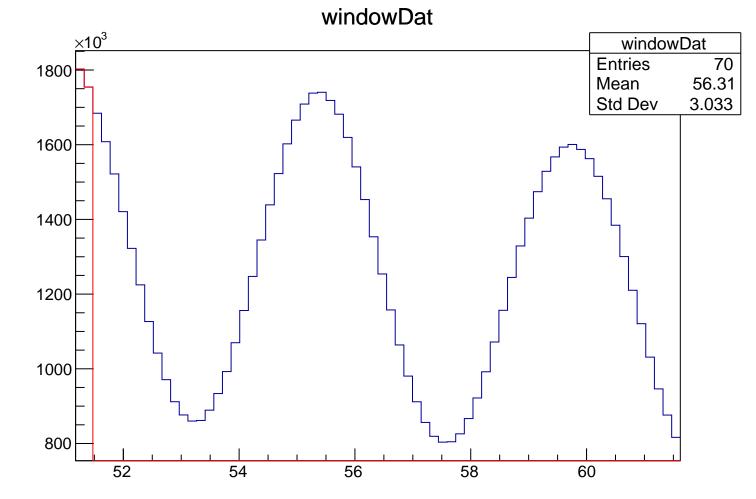


FFT of Residuals Power (arb. units) **Entries** Mean Std Dev 

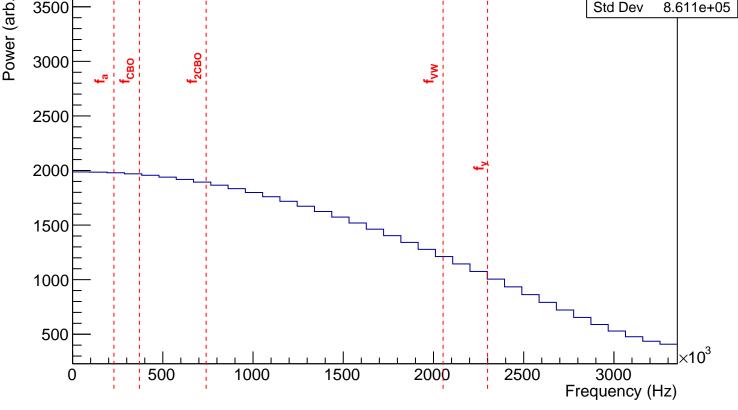
Frequency (Hz)

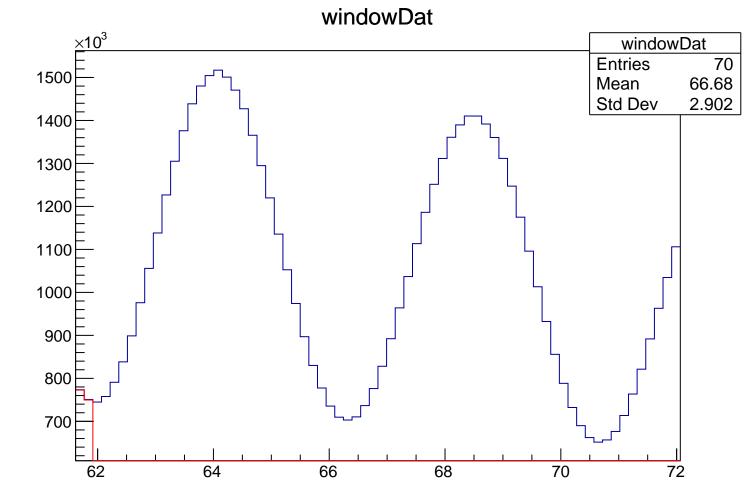
windowDat ×10<sup>3</sup> windowDat Entries 70 Mean 45.76 Std Dev 3.083 2000 1800 1600 1400 1200 1000 42 44 46 48 50

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.537e+06 9.525e+05 Std Dev 5500 5000 4500 4000 3500 3000 2500 500 1000 1500 2000 2500 3000 Frequency (Hz)

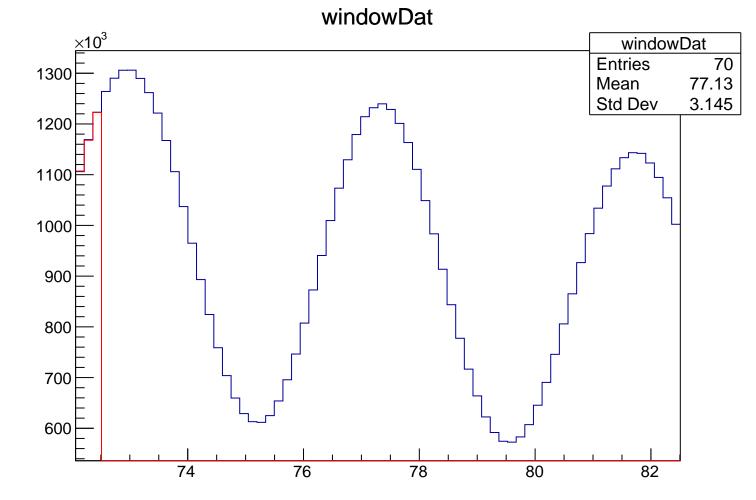


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 70 Mean 1.303e+06 3500 8.611e+05 Std Dev 3000 2500 2000



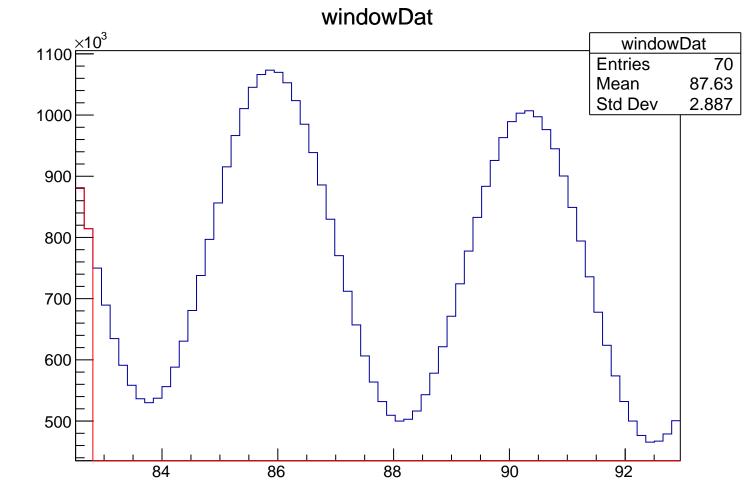


FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** Mean 1.906e+06 8.733e+05 Std Dev 3500 3000 2500 2000 1500 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)

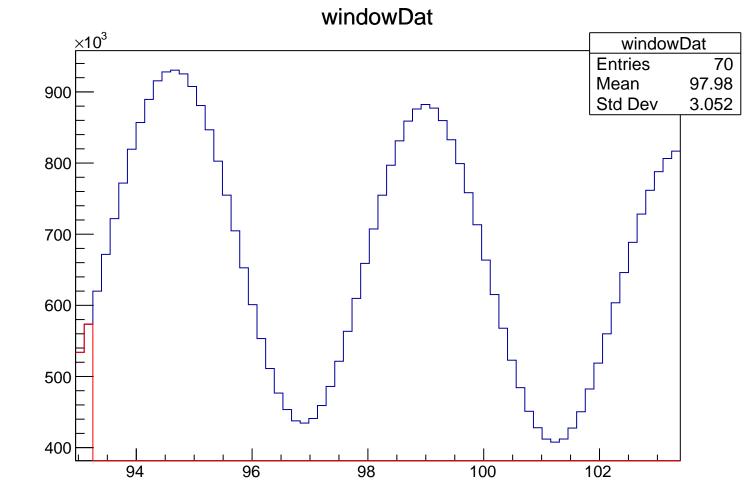


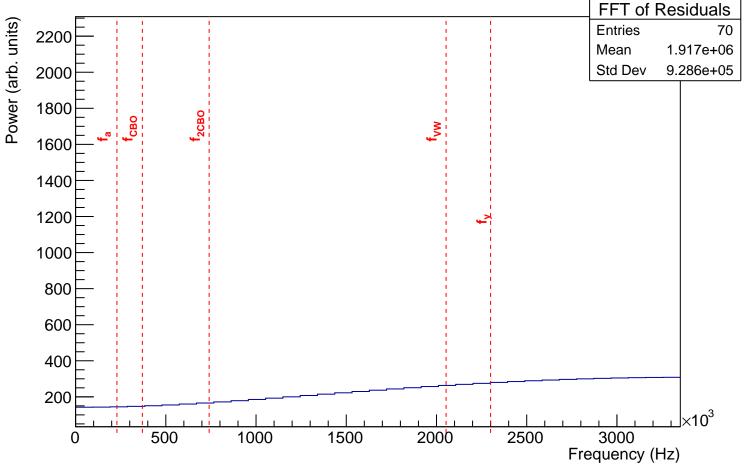
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.689e+06 Mean Std Dev 9.67e+05 

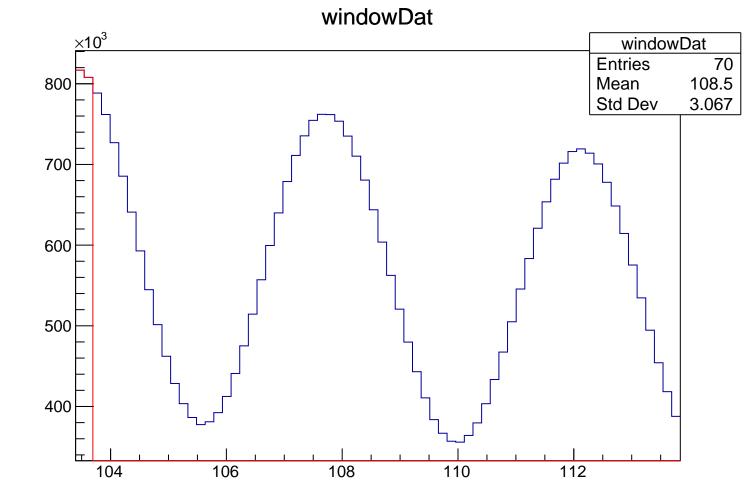
Frequency (Hz)



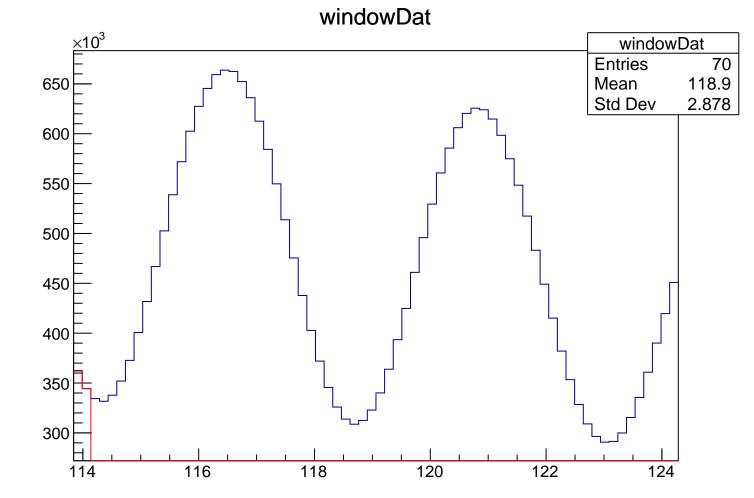
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2500 Mean 1.55e+06 9.551e+05 Std Dev 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

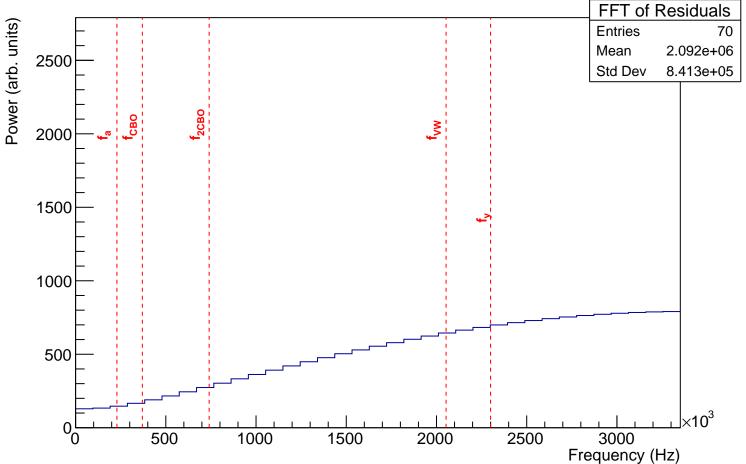


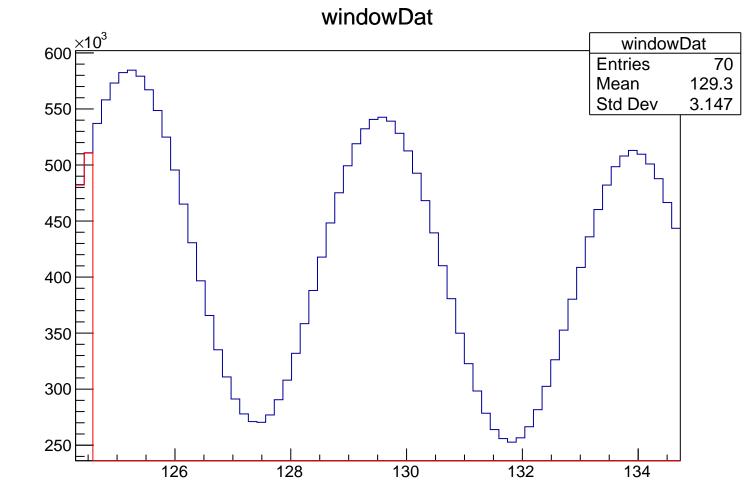


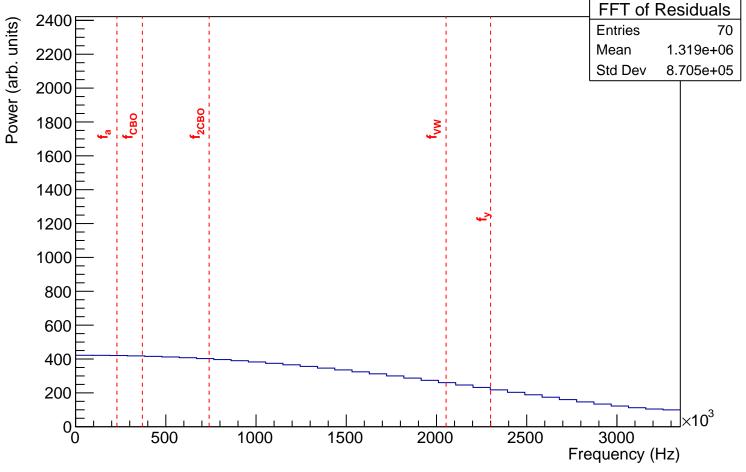


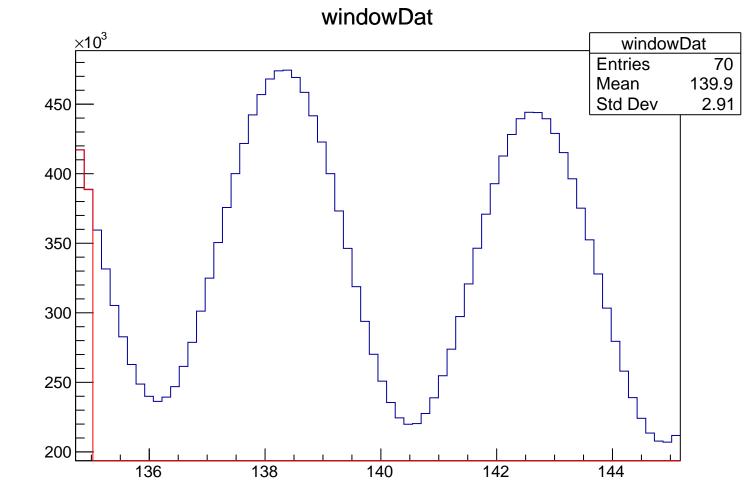
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2500 Mean 1.491e+06 9.42e+05 Std Dev 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

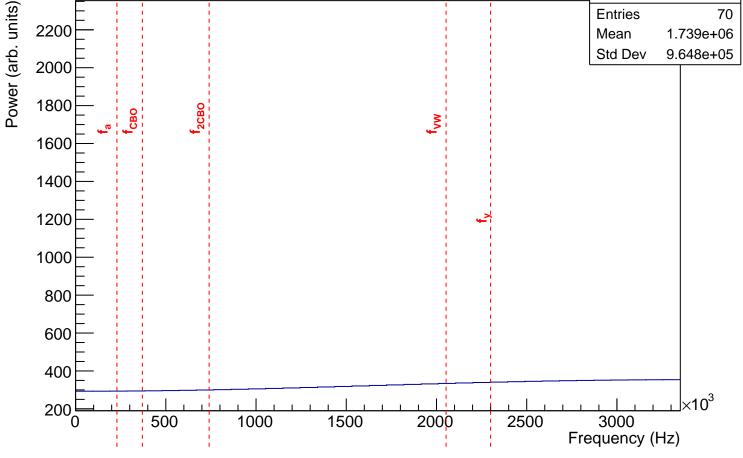


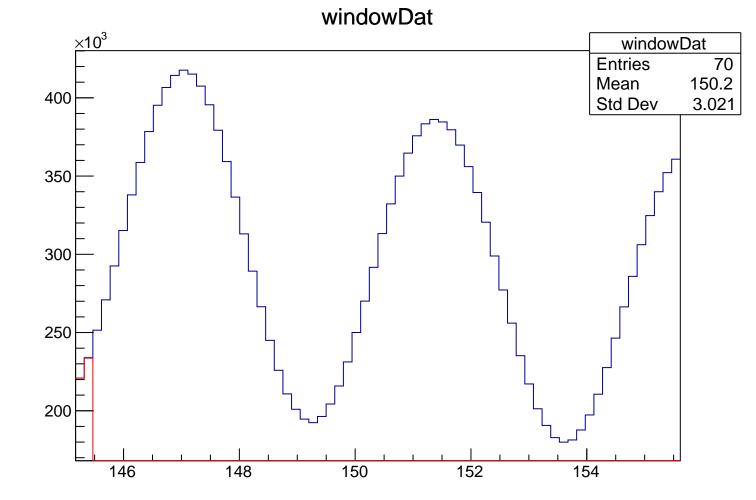


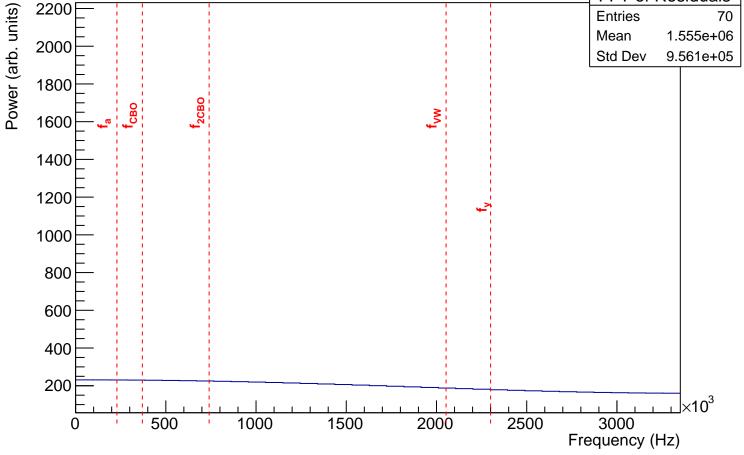


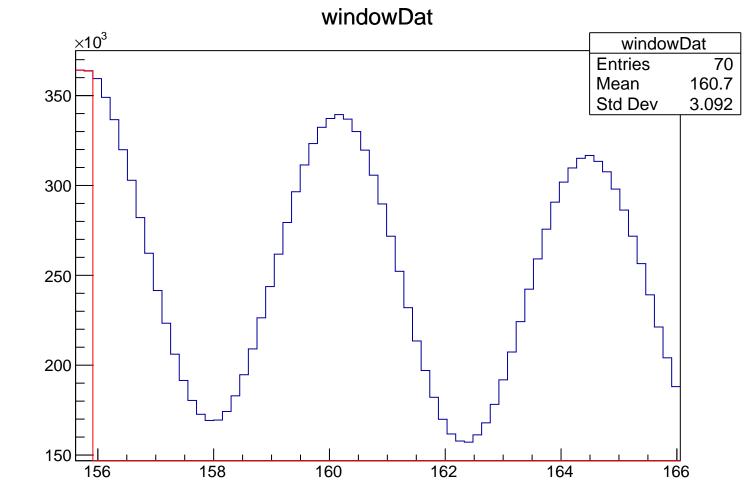




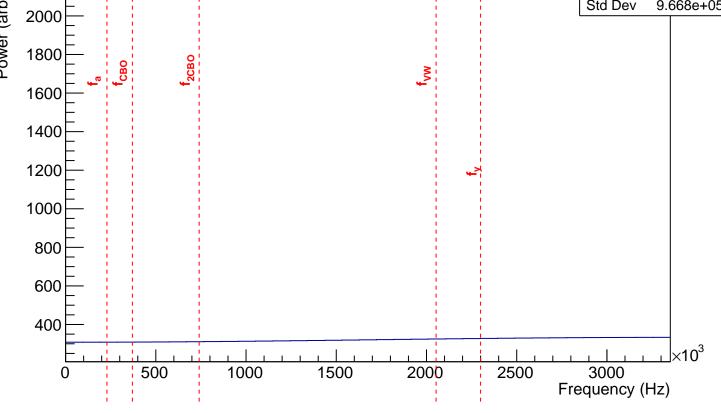


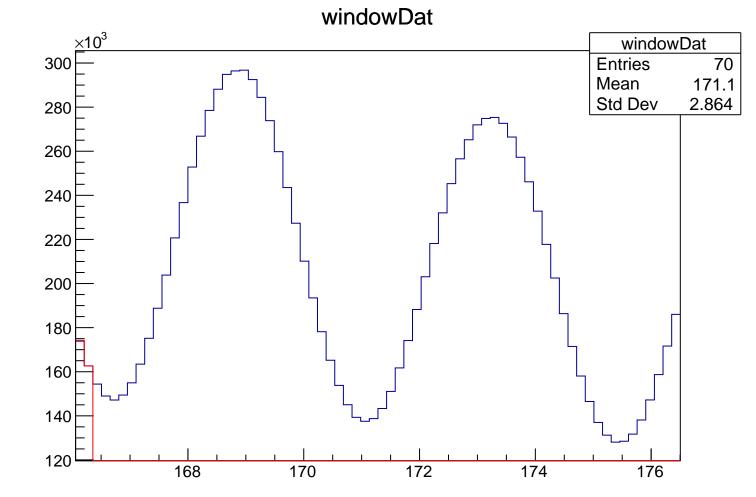


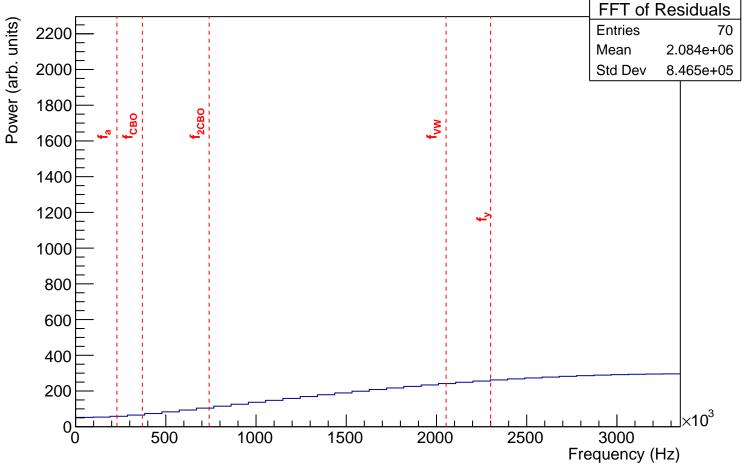




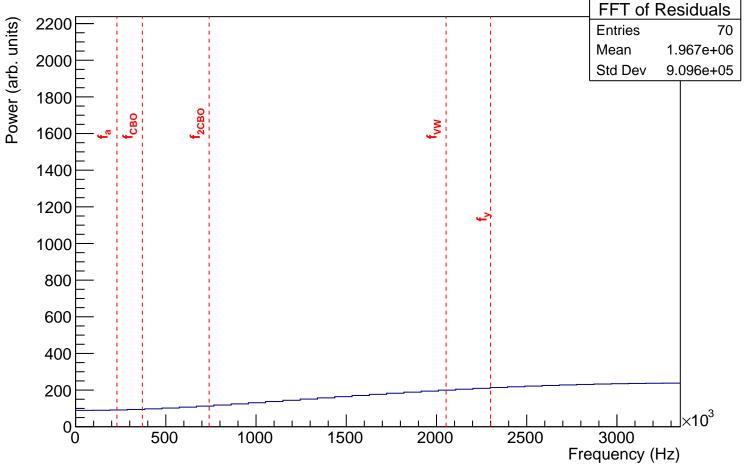
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2200 1.702e+06 Mean Std Dev 9.668e+05 2000 1800 1600 1400 1200 1000 800 600

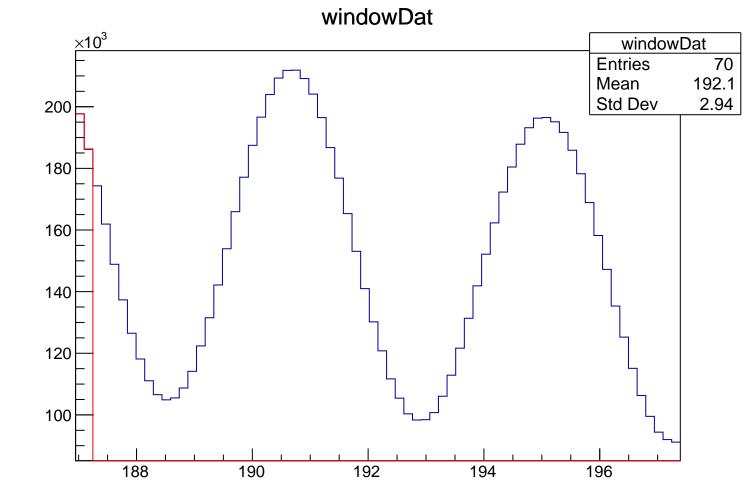


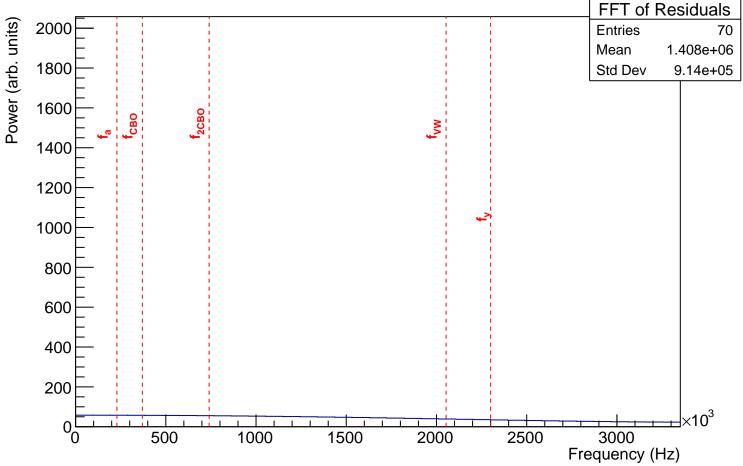


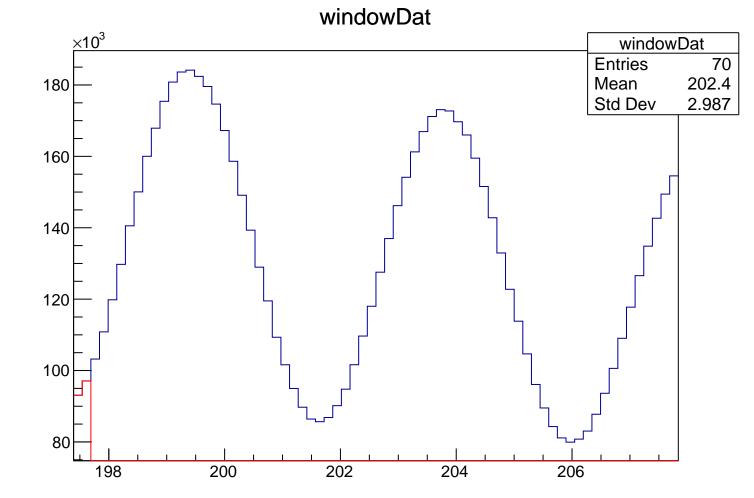


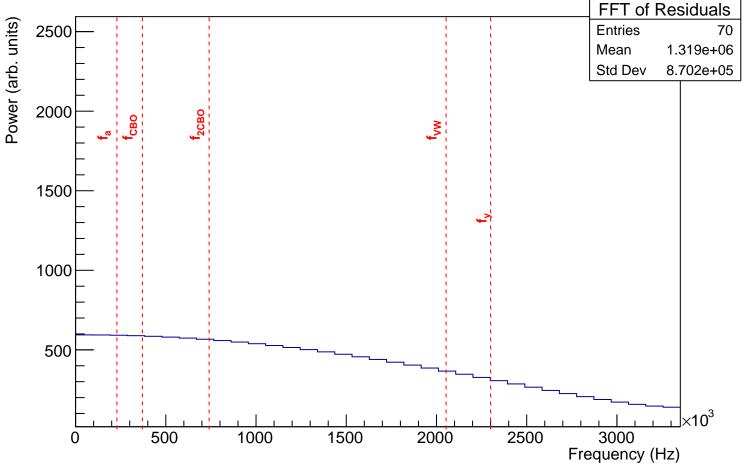
windowDat ×10<sup>3</sup> windowDat Entries 181.6 Mean Std Dev 3.138 

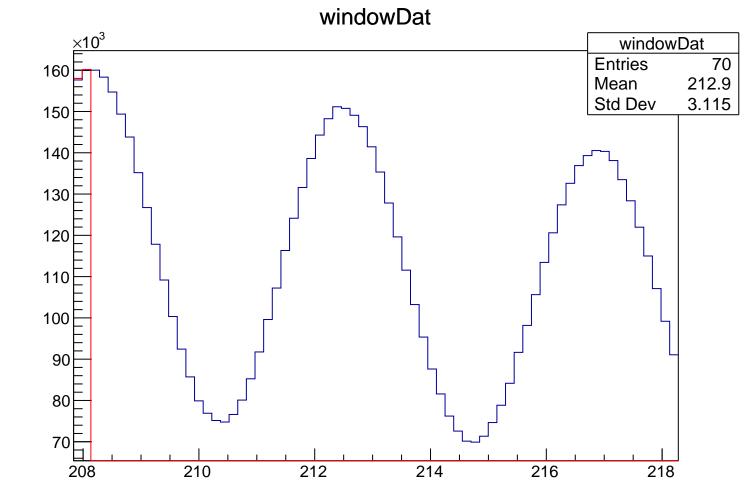


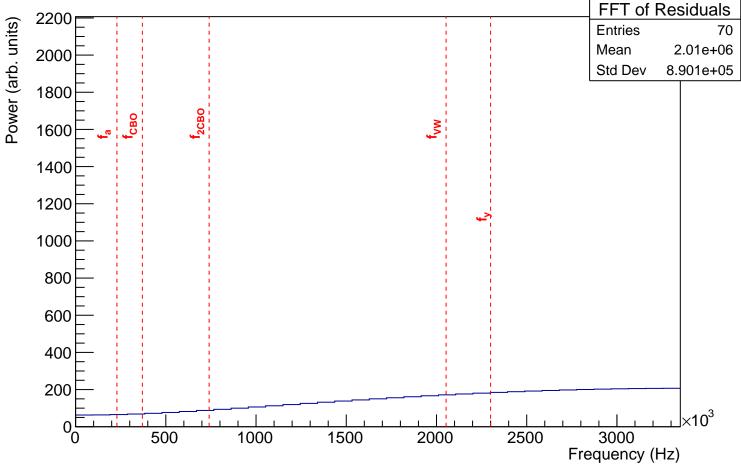


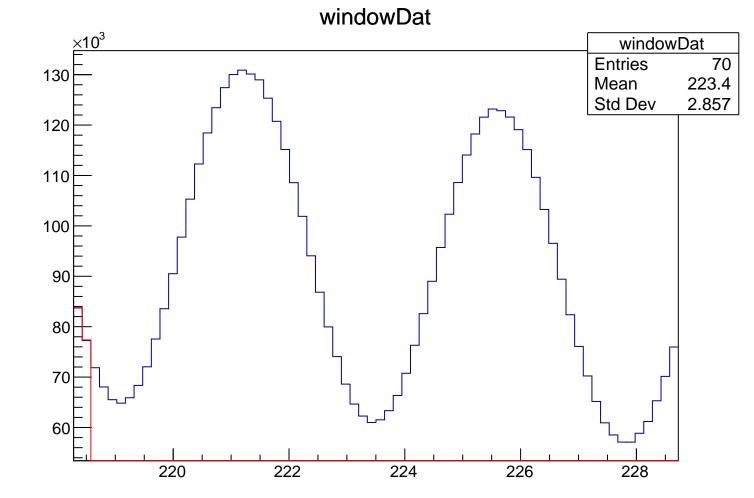


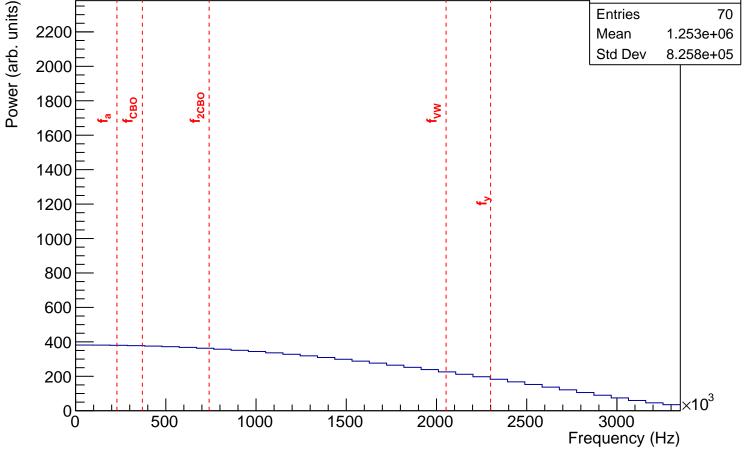


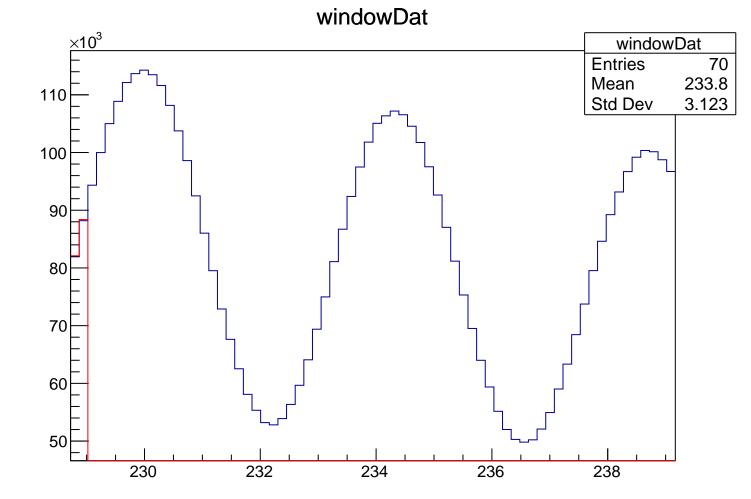


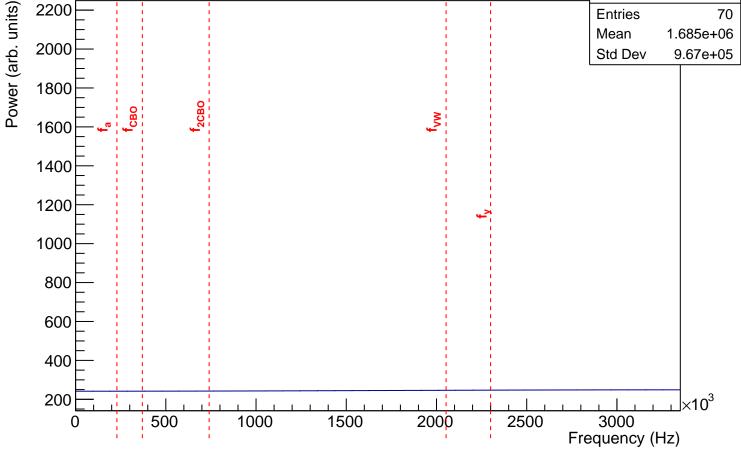


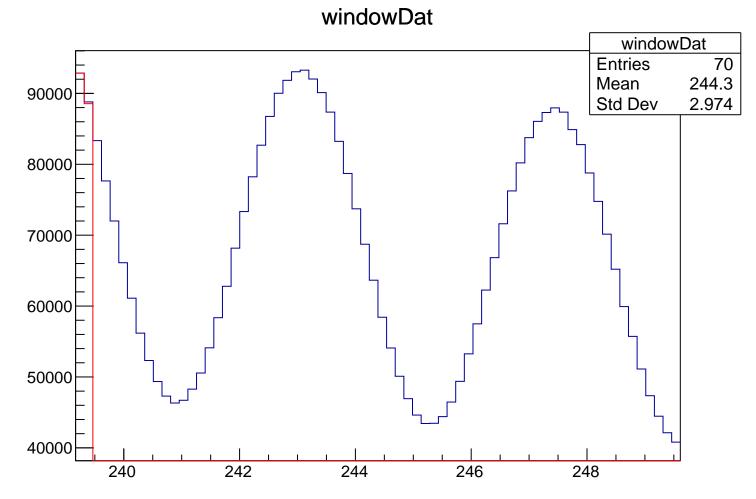


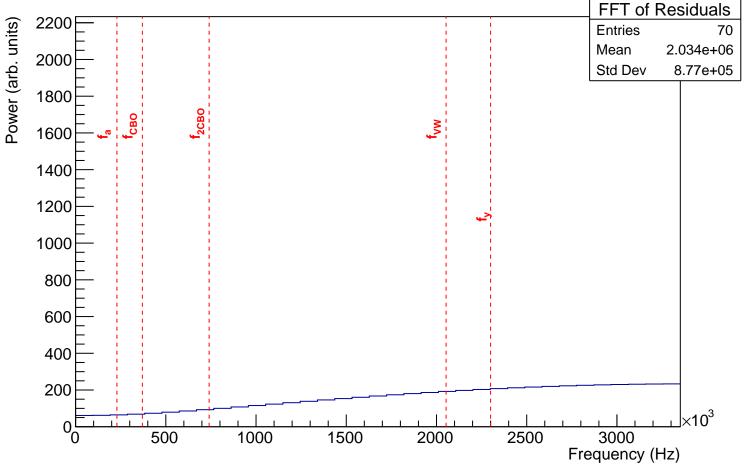


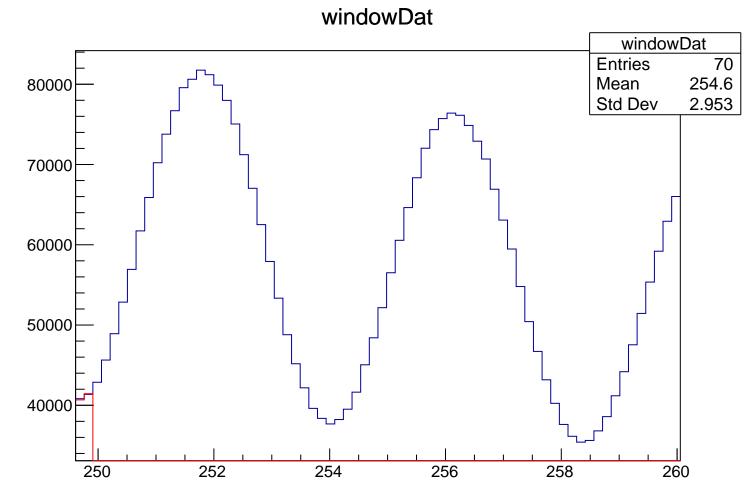


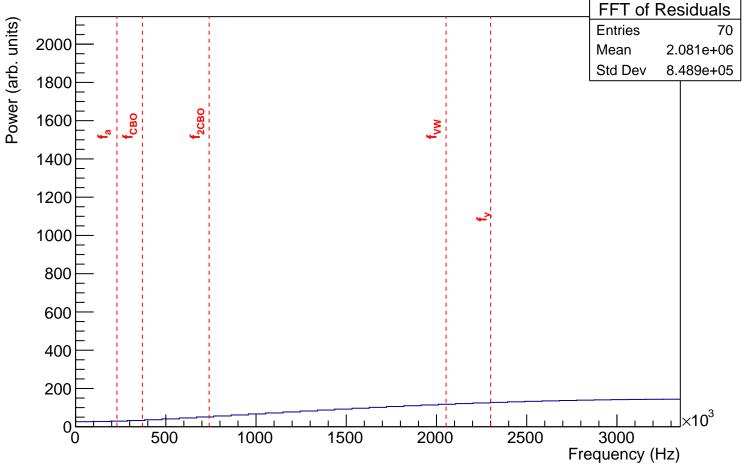


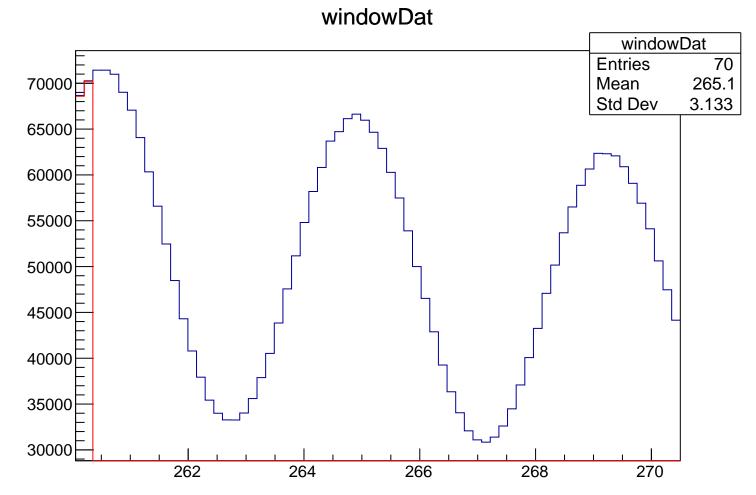


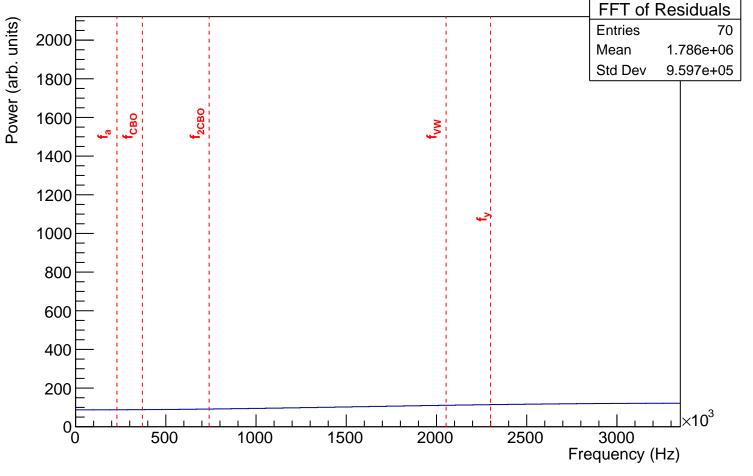


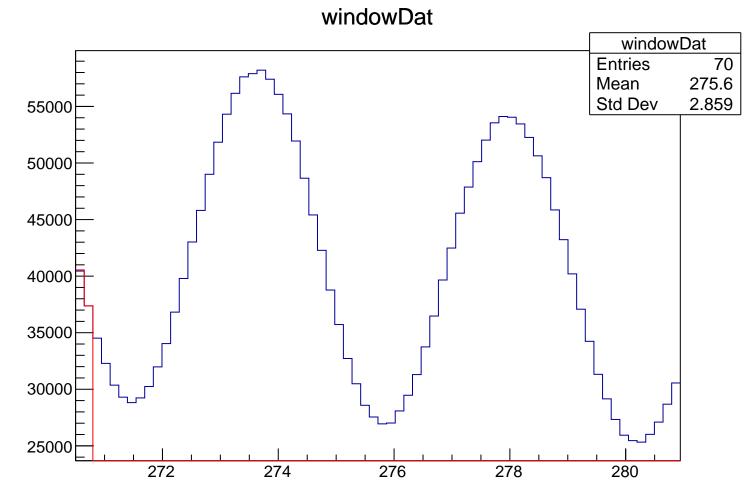


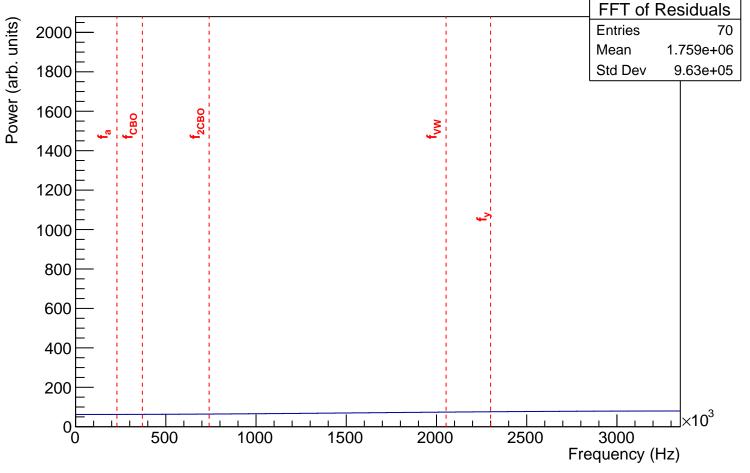


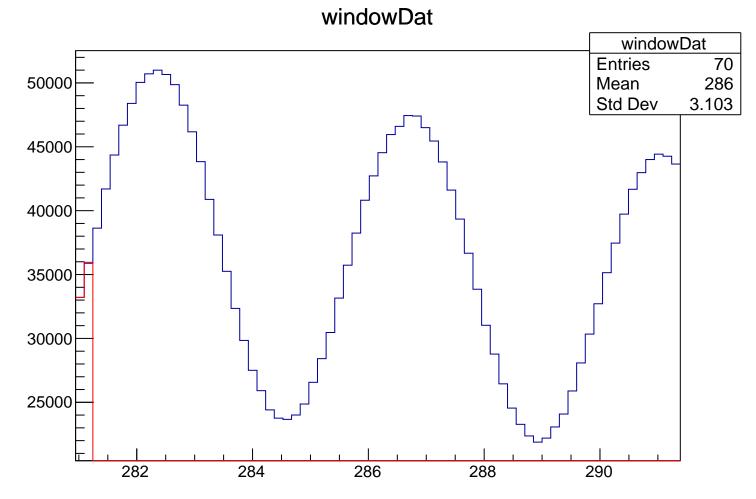


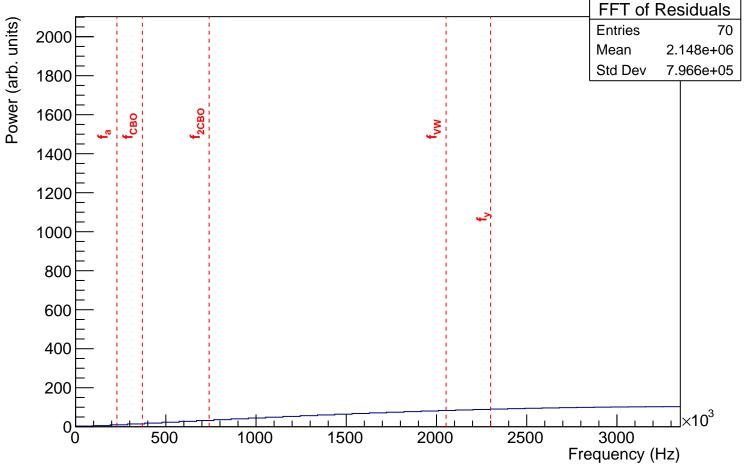


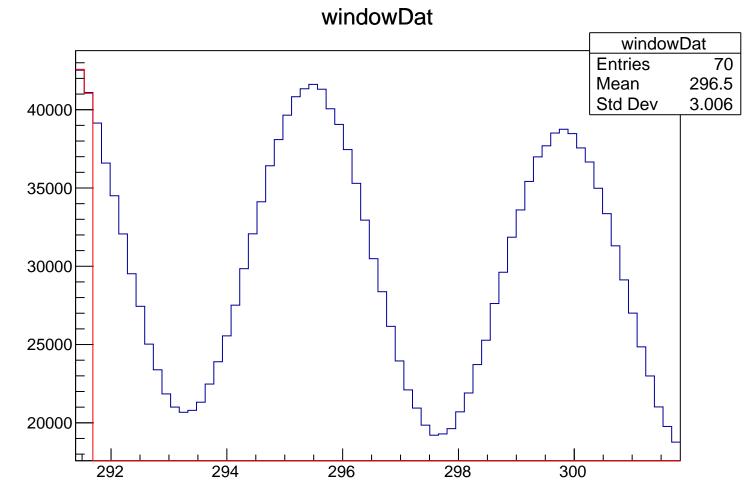


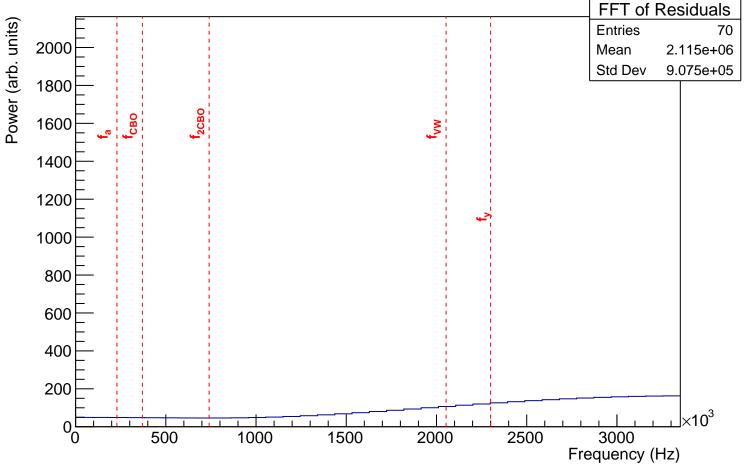


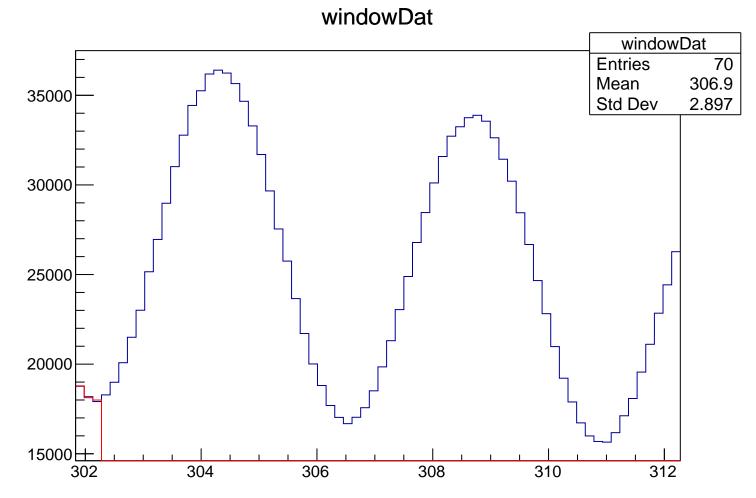


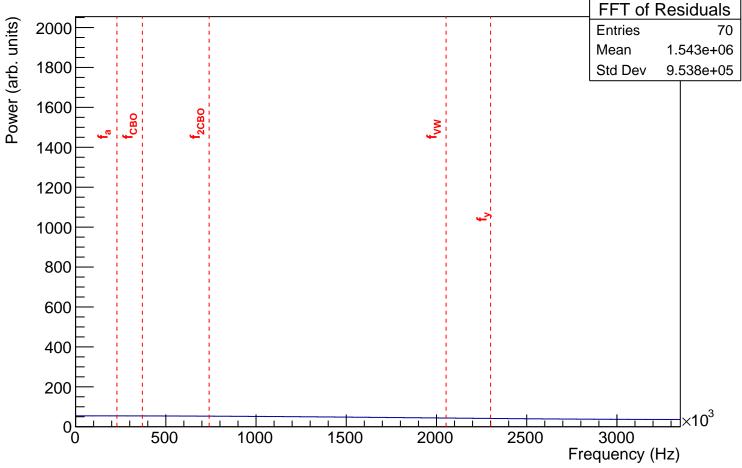




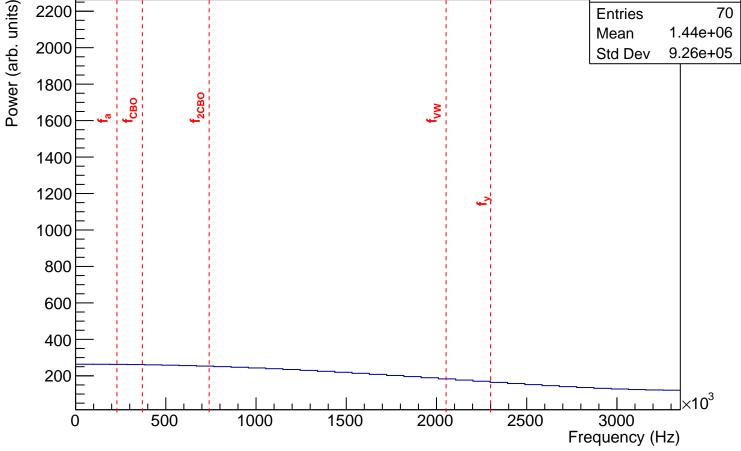




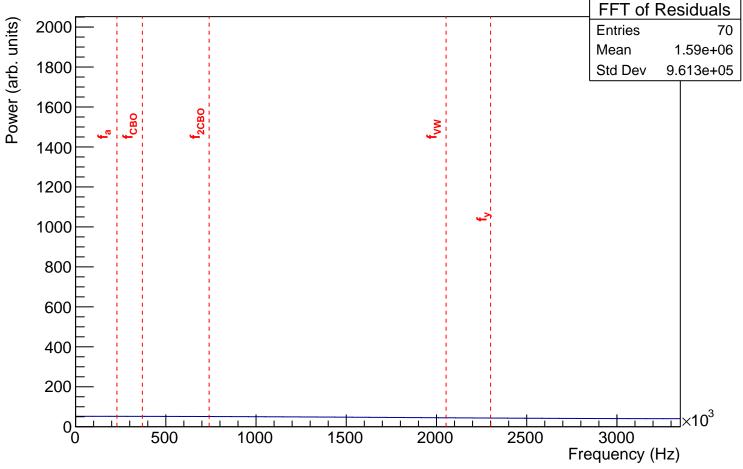


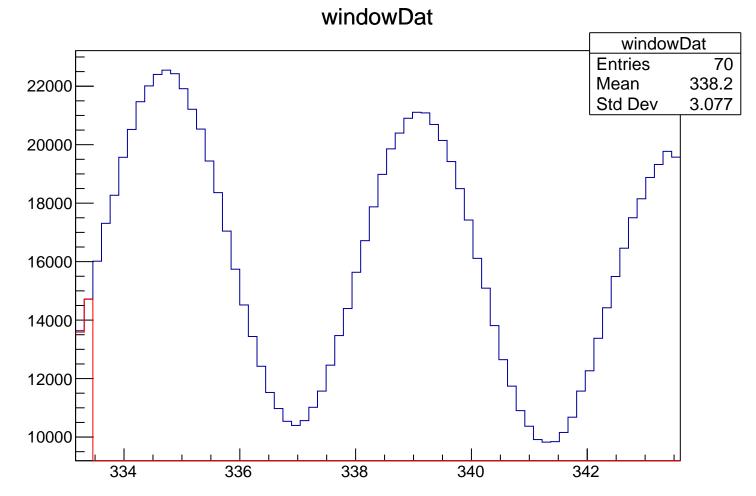


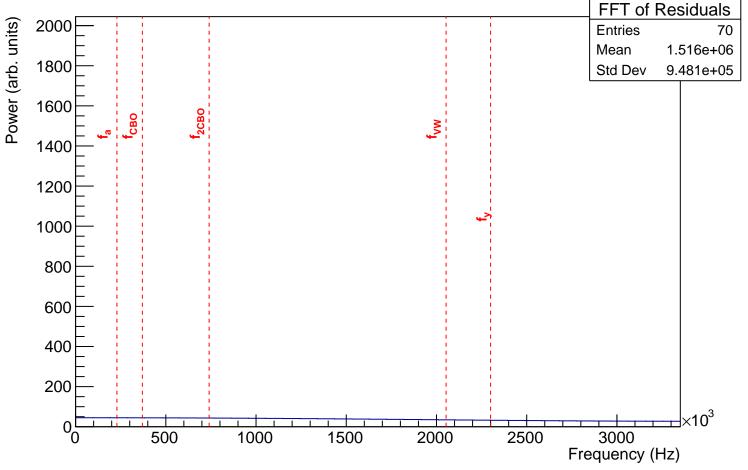
windowDat windowDat **Entries** Mean 317.4 Std Dev 3.144 

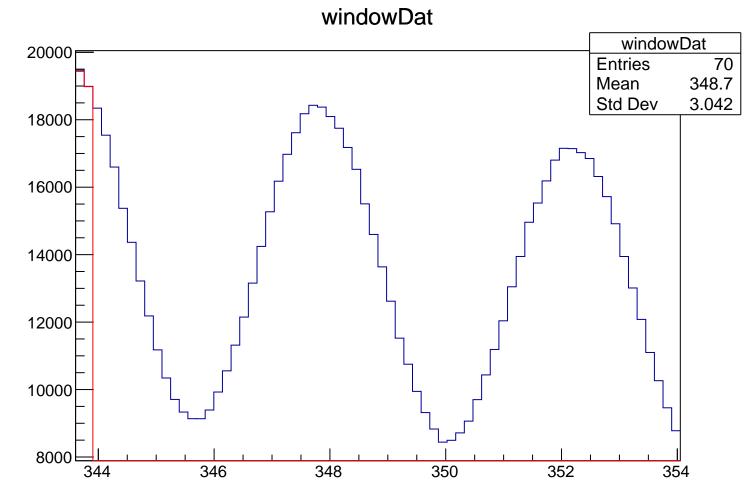


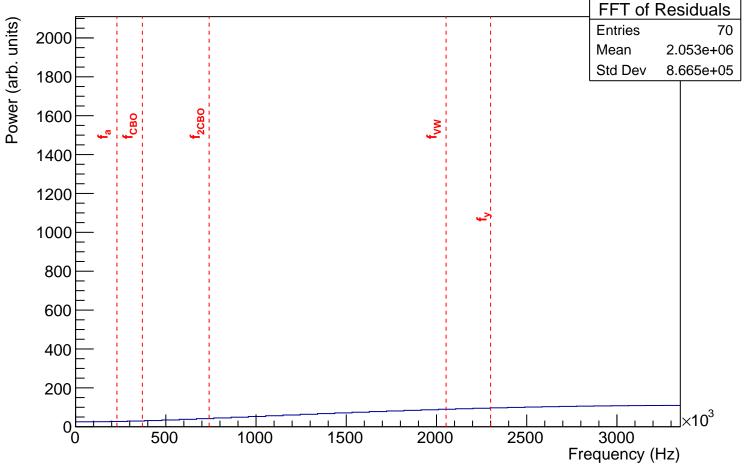
windowDat windowDat **Entries** Mean 327.8 Std Dev 2.872 

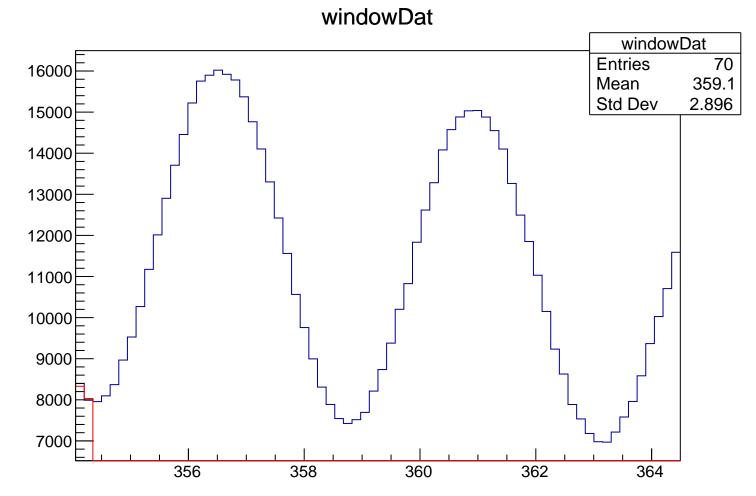


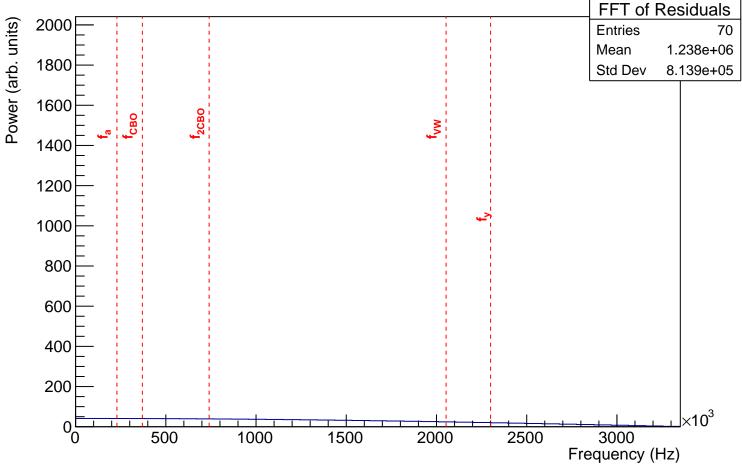




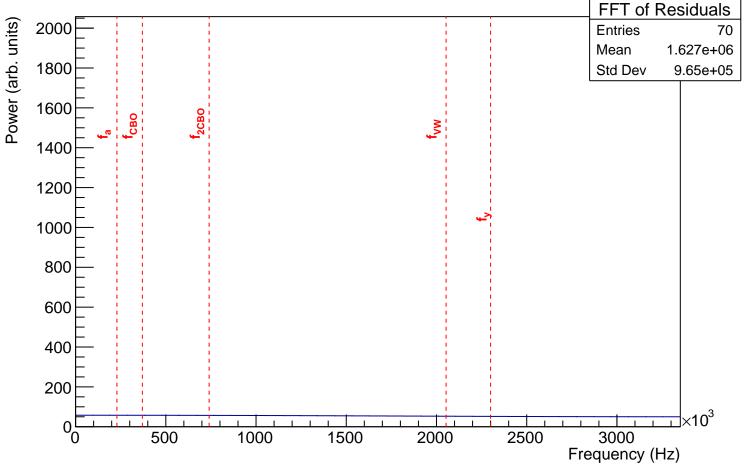


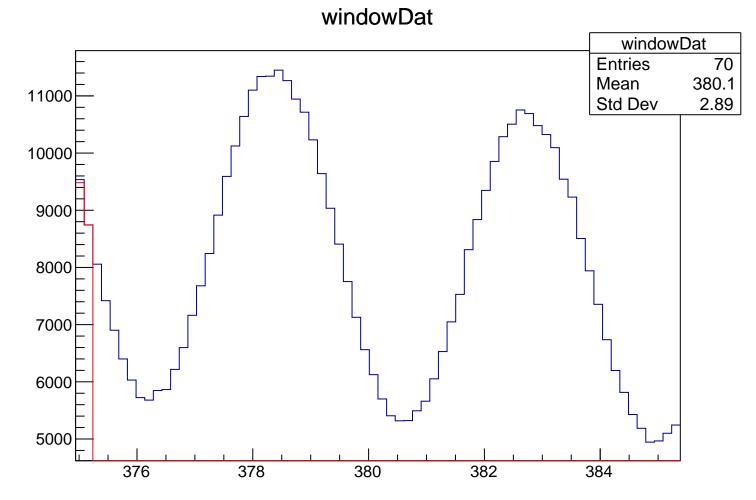


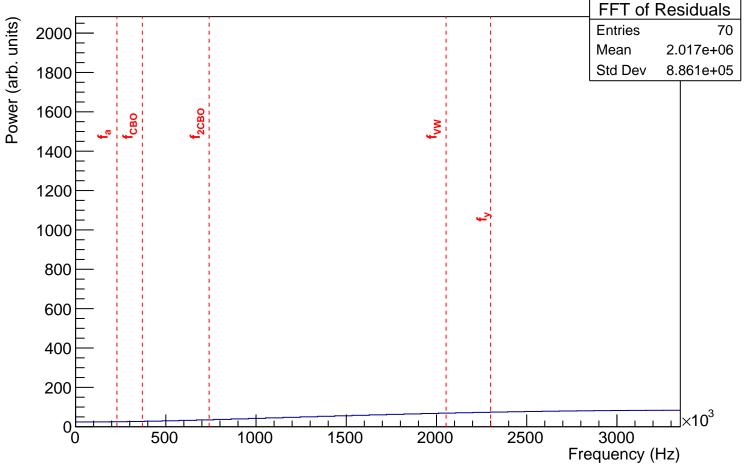


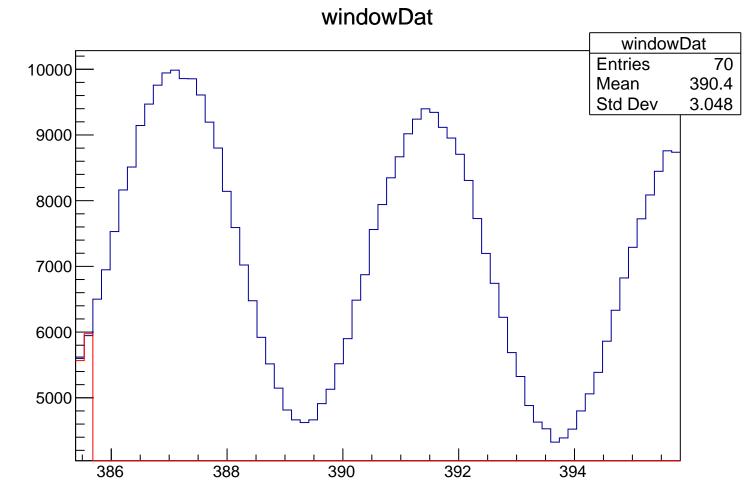


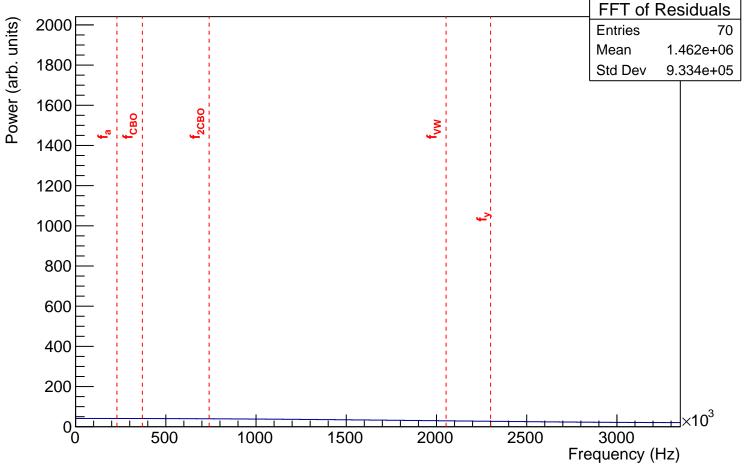
windowDat windowDat **Entries** Mean 369.6 Std Dev 3.149 

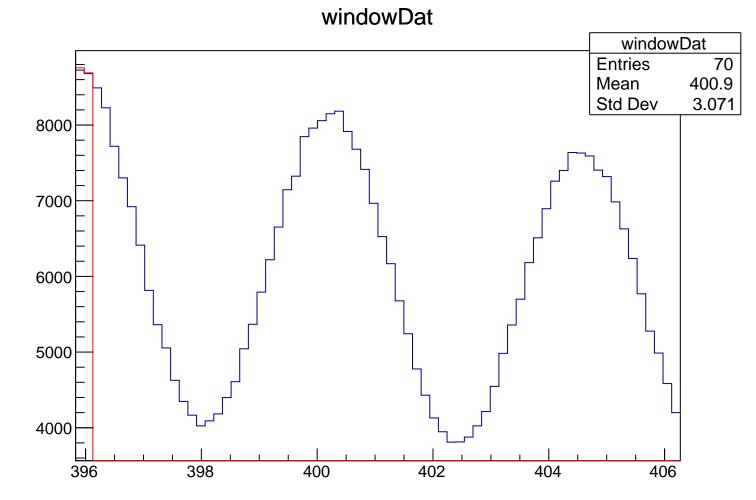


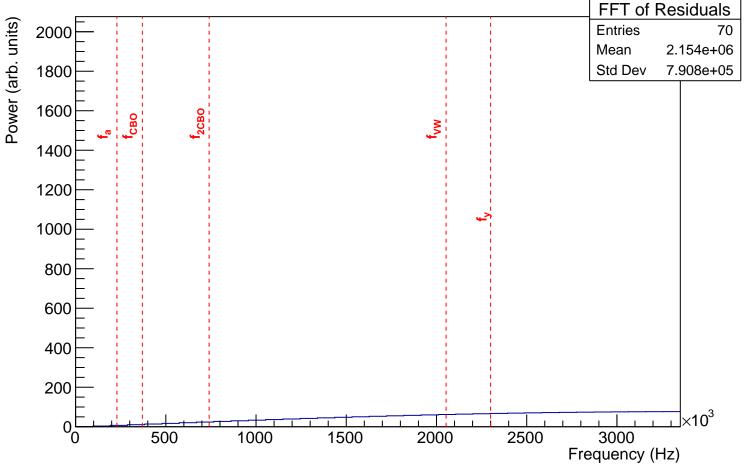


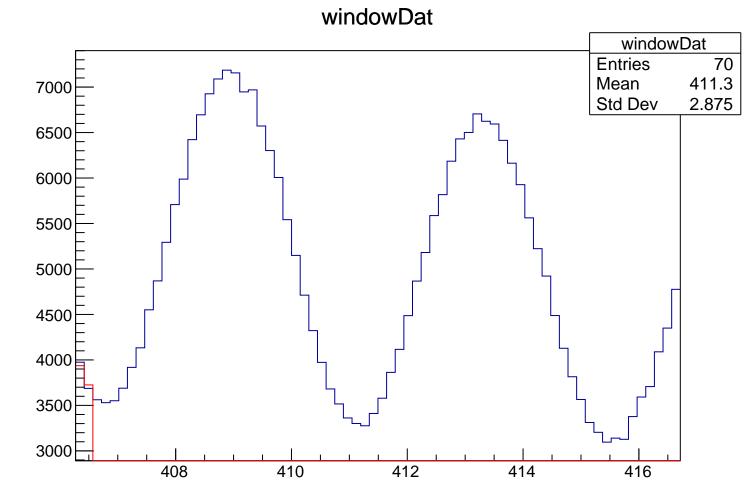


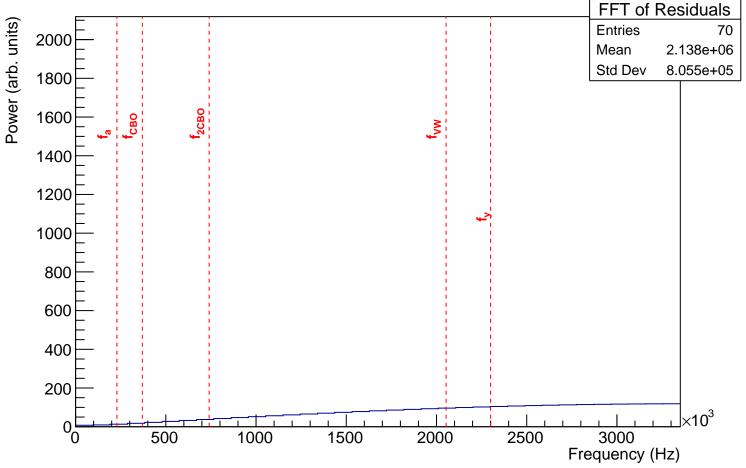












windowDat windowDat **Entries** Mean 421.8 Std Dev 3.145