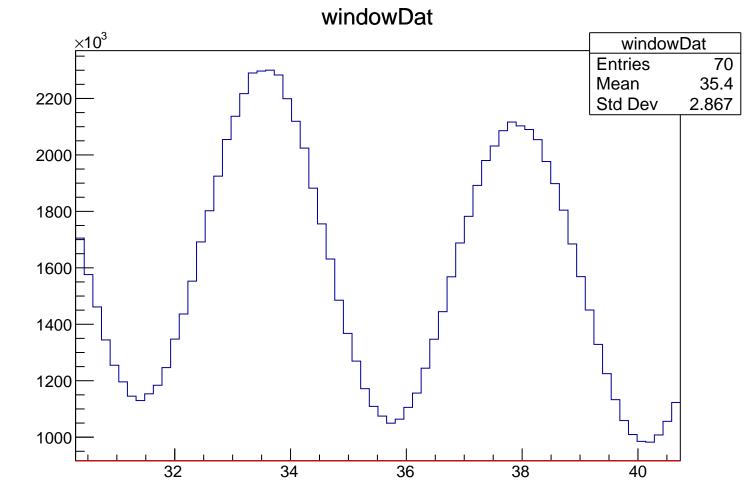
FFT of Residuals Power (arb. units) **Entries** Mean Std Dev

Frequency (Hz)

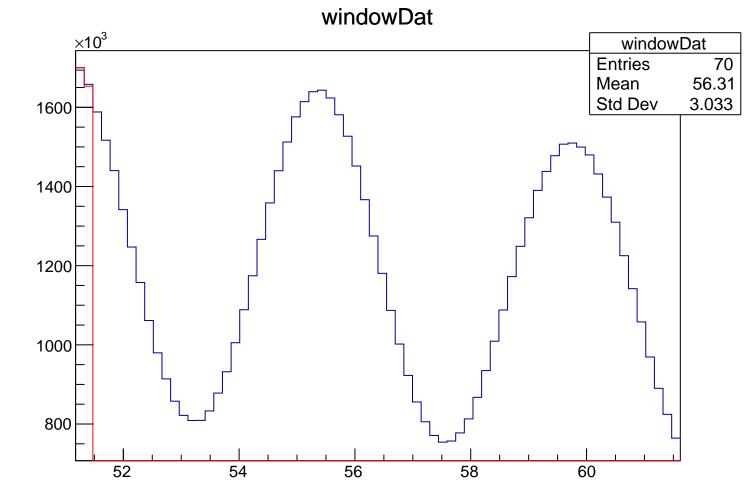


FFT of Residuals Power (arb. units) **Entries** Mean Std Dev

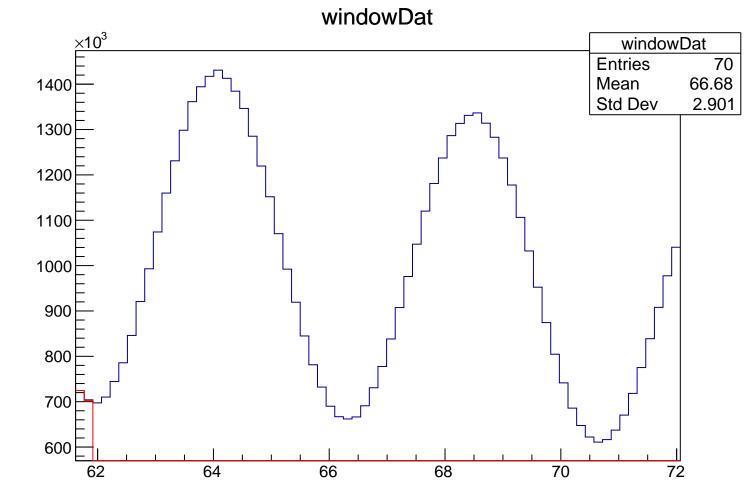
Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 45.76 Mean Std Dev 3.083

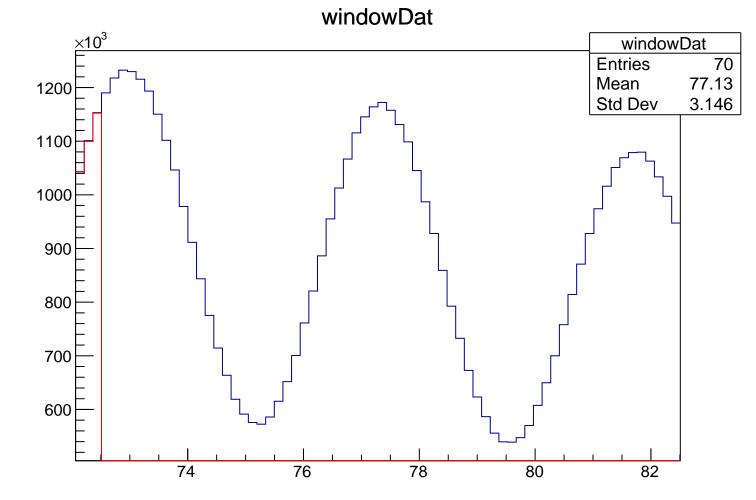
FFT of Residuals FFT of Residuals **Entries** Mean 2.106e+06 12000 8.309e+05 Std Dev 10000 8000 6000 4000 2000 500 1500 2000 3000 1000 2500 Frequency (Hz)



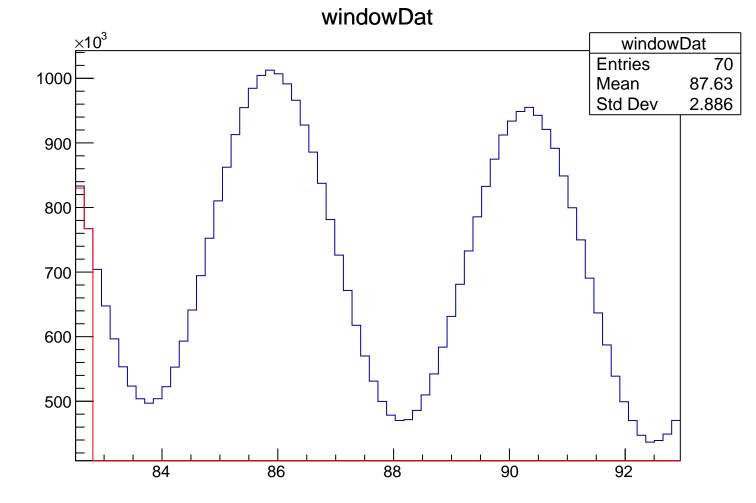
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.691e+06 Std Dev 9.67e+05 Frequency (Hz)



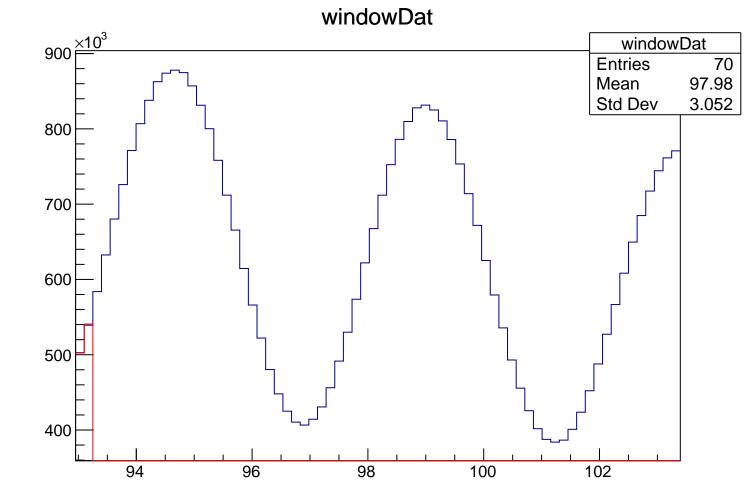
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 6000 Mean 1.912e+06 8.308e+05 Std Dev 5000 4000 3000 2000 1000 1500 3000 500 1000 2000 2500 Frequency (Hz)



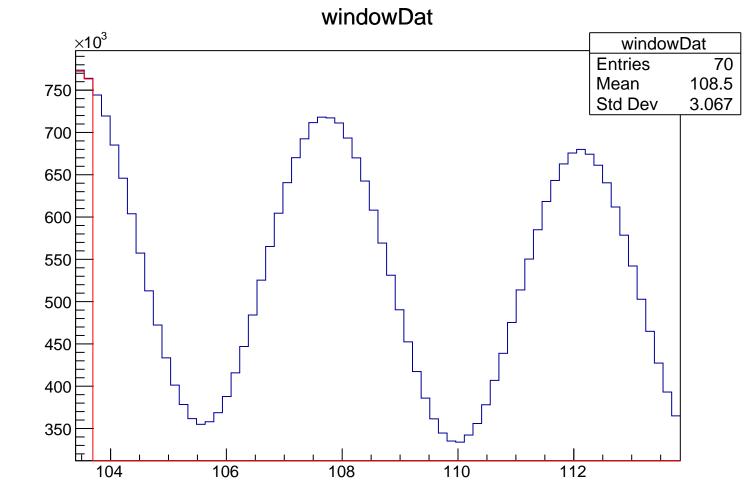
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.698e+06 5000 9.669e+05 Std Dev 4500 4000 3500 3000 1500 500 1000 2000 2500 3000 Frequency (Hz)

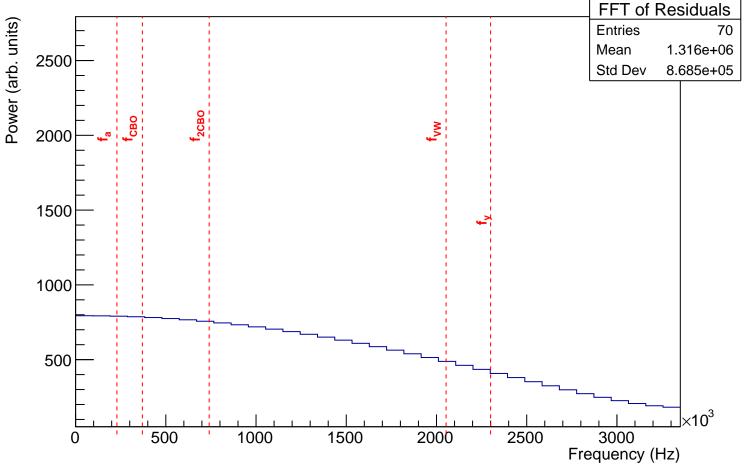


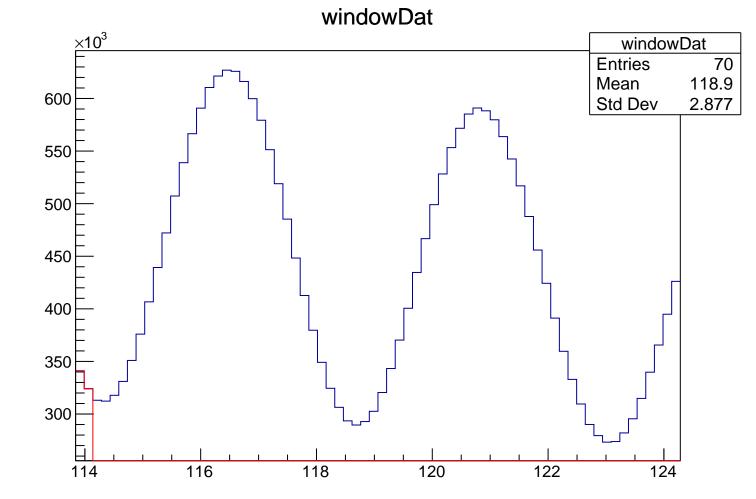
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.888e+06 9.377e+05 Std Dev 3500 3000 2500 2000 1500 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)



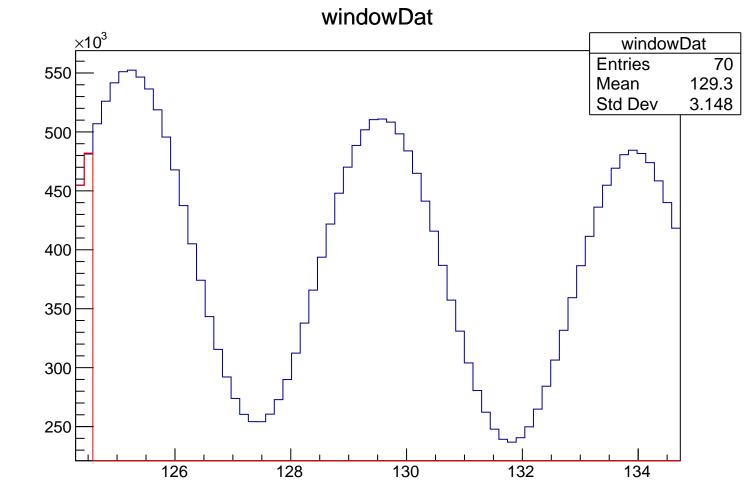
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.325e+06 3500 8.741e+05 Std Dev 3000 2500 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)



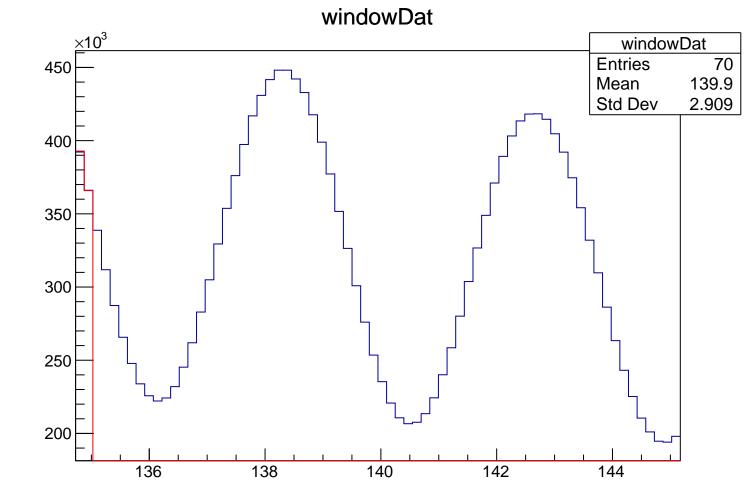


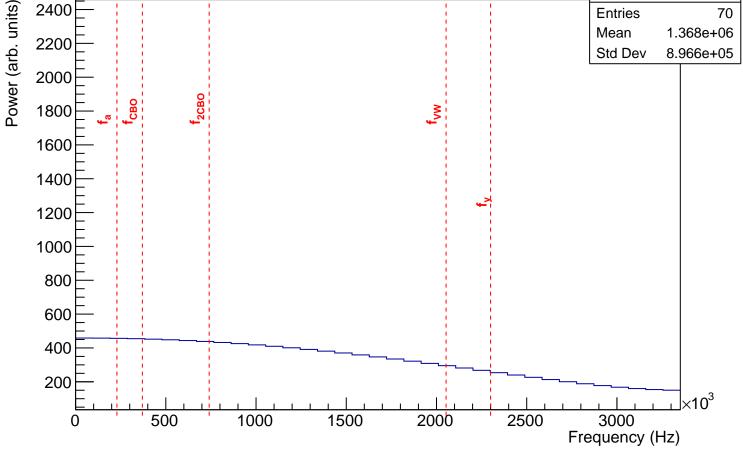


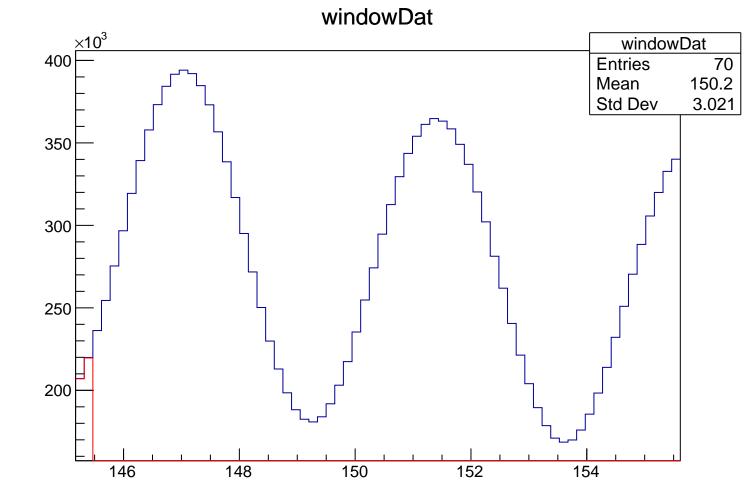
FFT of Residuals FFT of Residuals Power (arb. units) 3000 **Entries** Mean 1.924e+06 9.263e+05 Std Dev 2500 2000 1500 1000 500 1500 3000 500 1000 2000 2500 Frequency (Hz)

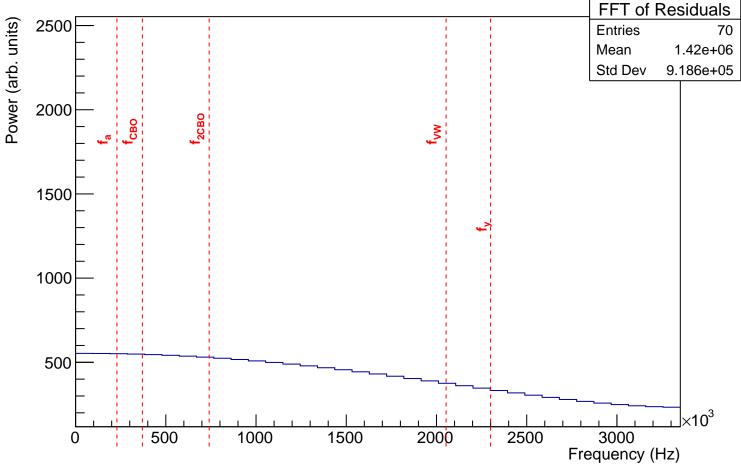


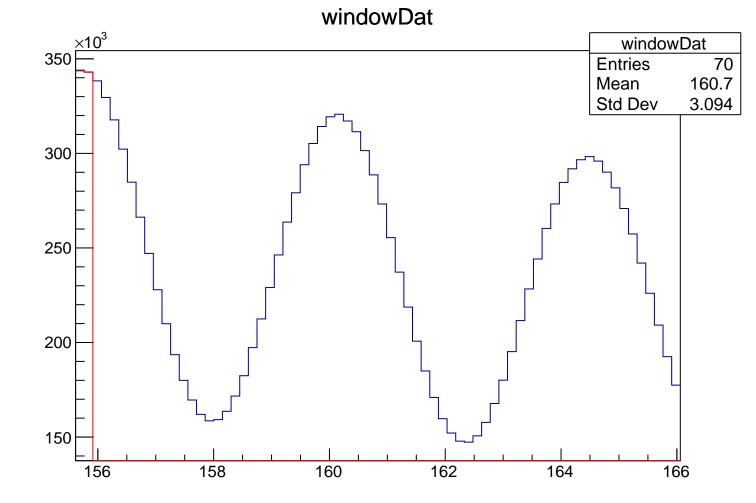
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.924e+06 Std Dev 9.262e+05 2500 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

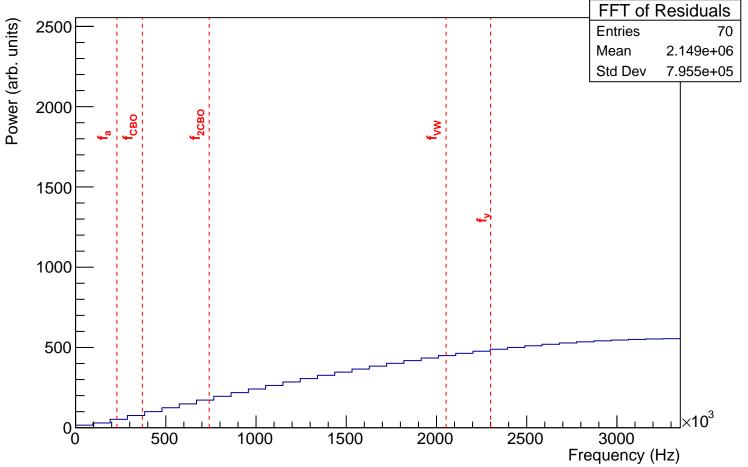


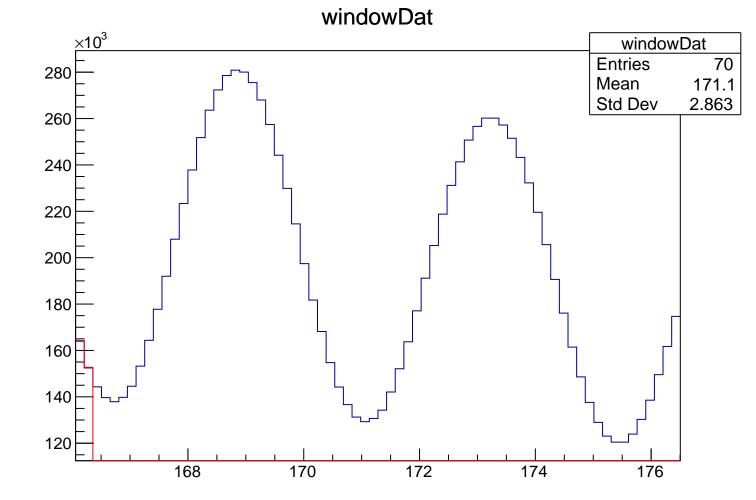


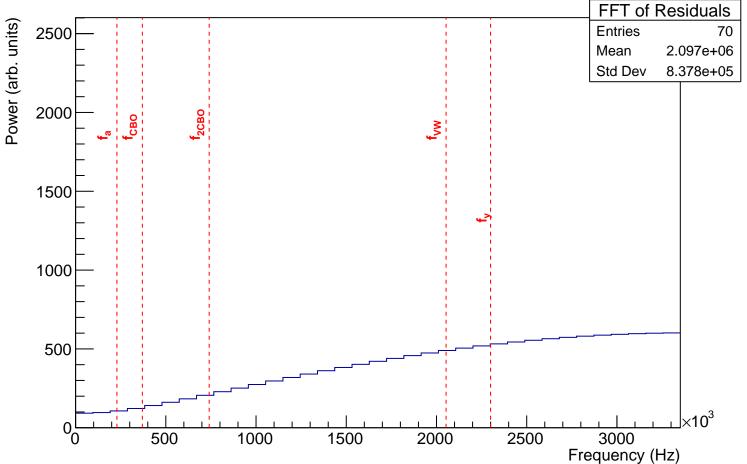


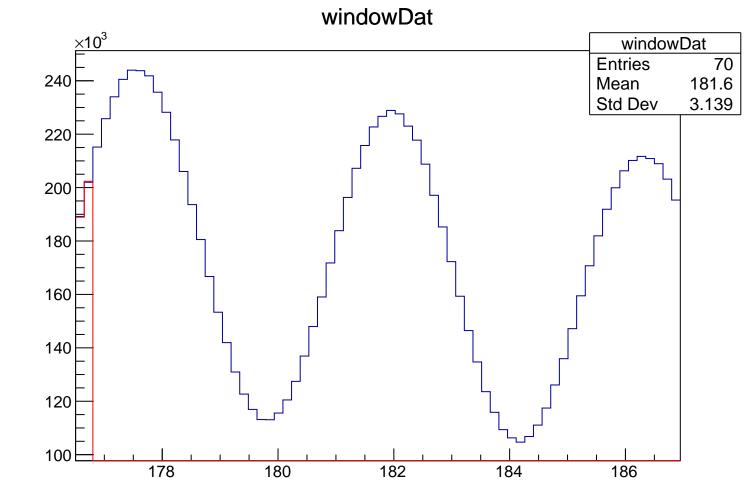


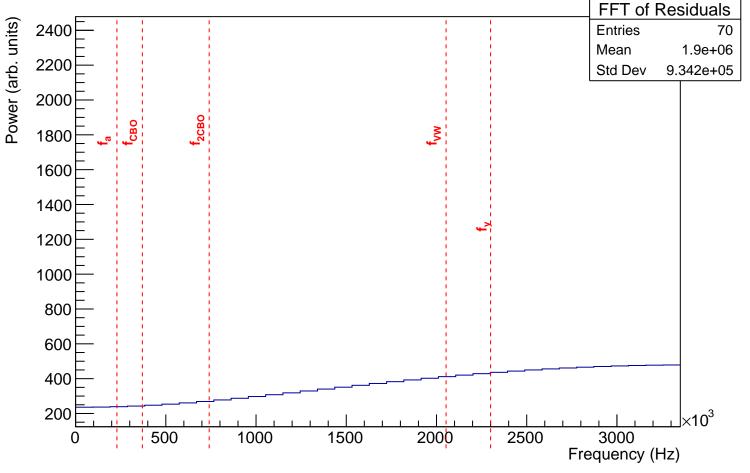


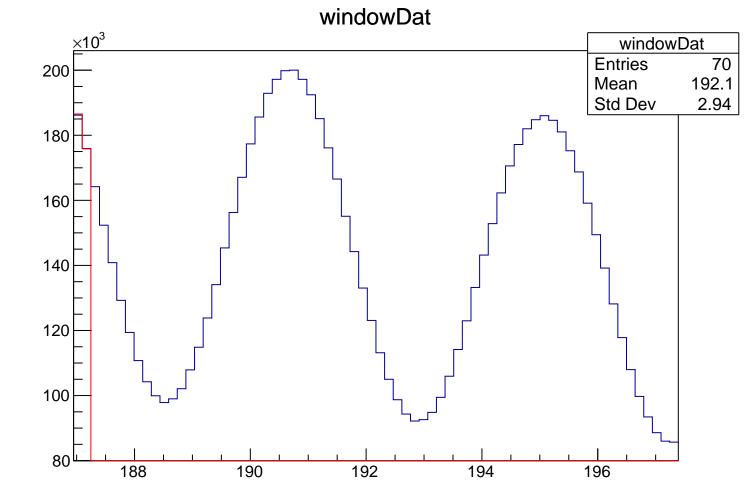


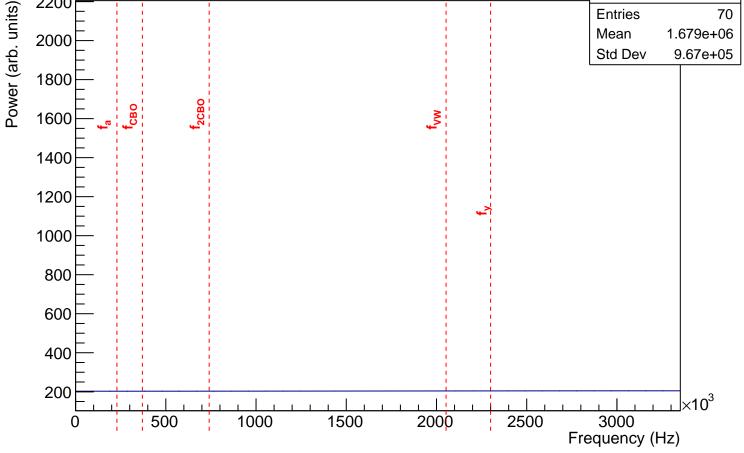


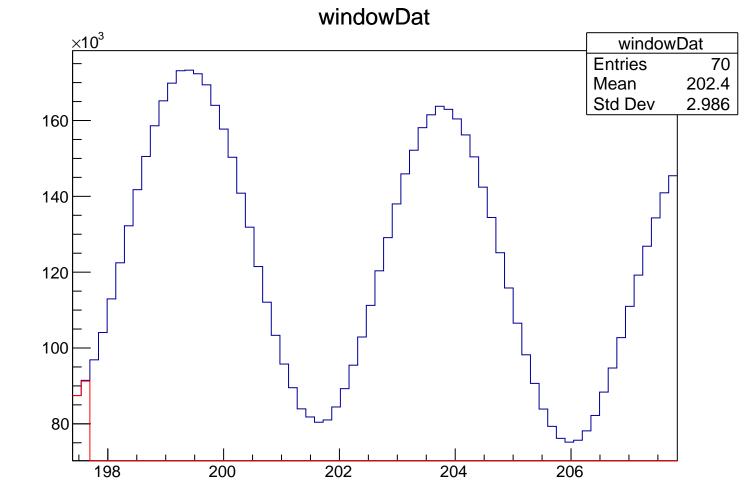




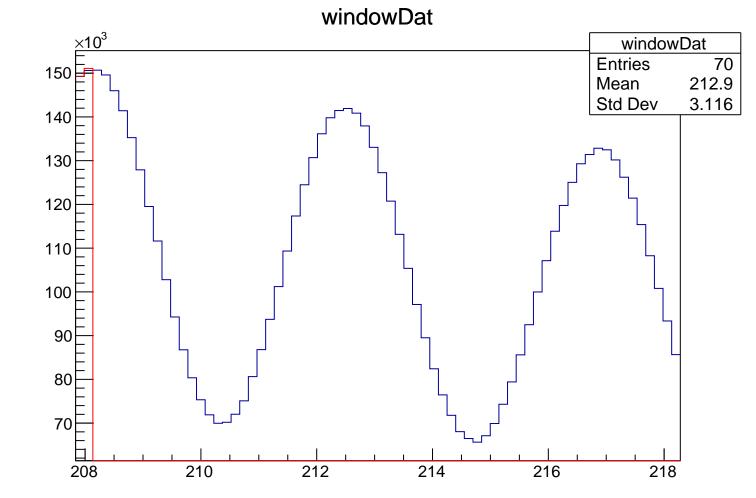




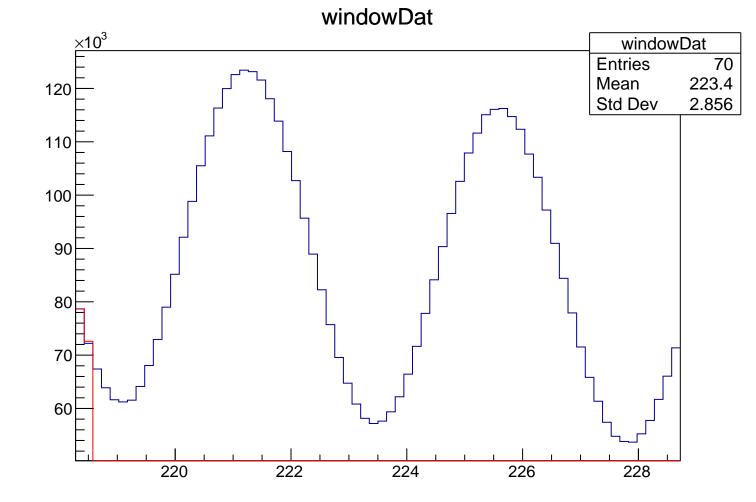


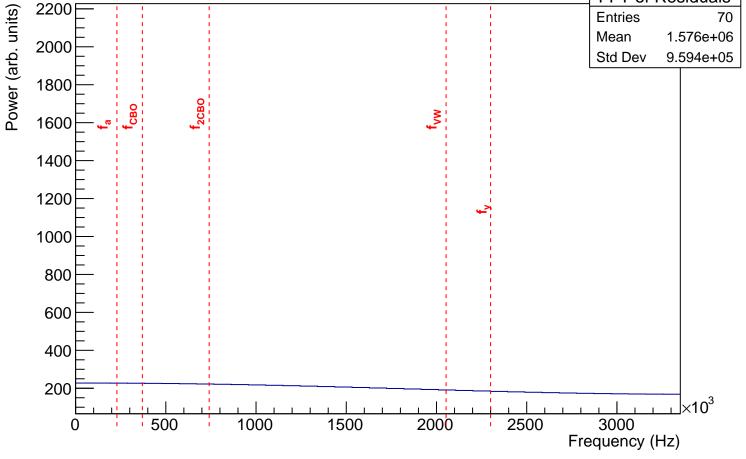


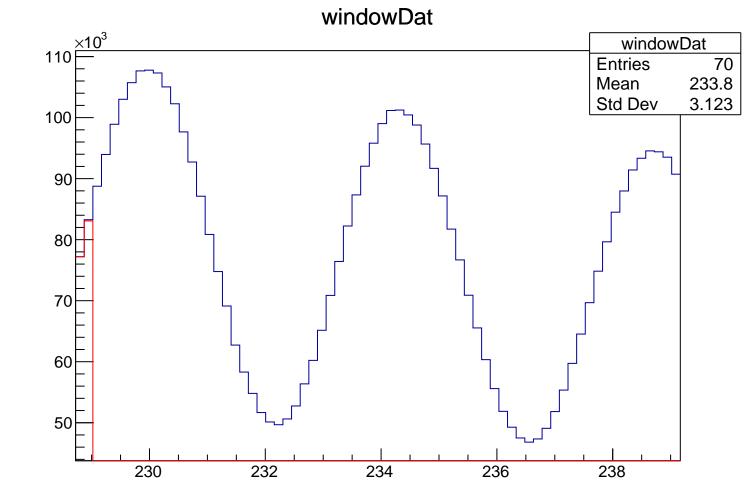
FFT of Residuals FFT of Residuals 2500 Power (arb. units) **Entries** Mean 1.623e+06 9.647e+05 Std Dev 2000 1500 1000 500 1500 3000 500 1000 2000 2500 Frequency (Hz)

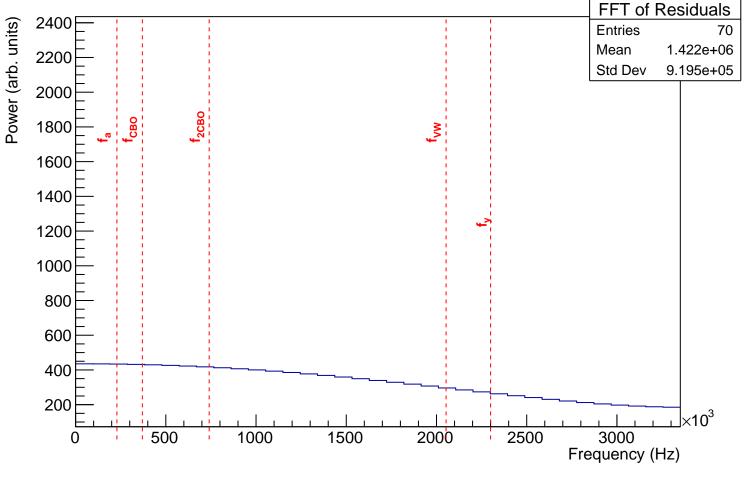


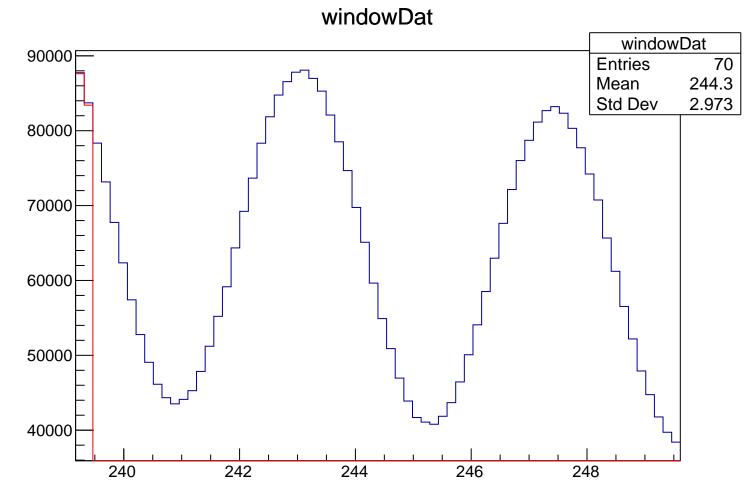
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.718e+06 Mean Std Dev 9.662e+05 Frequency (Hz)

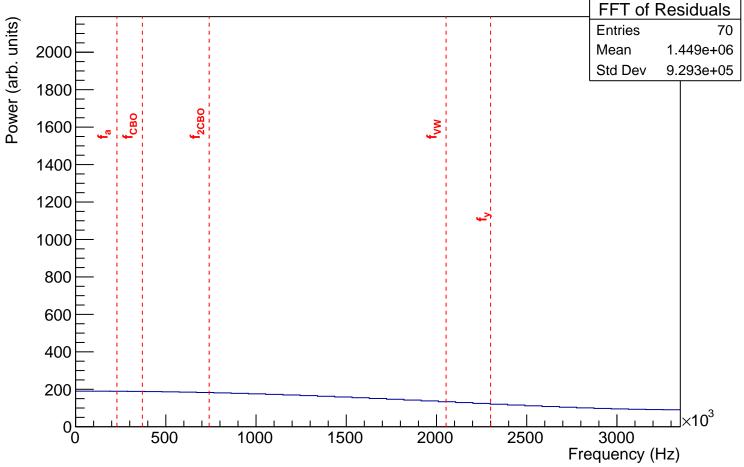


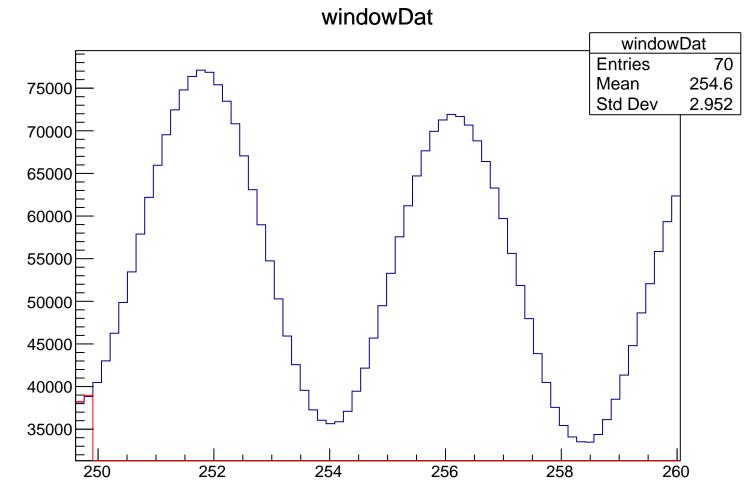


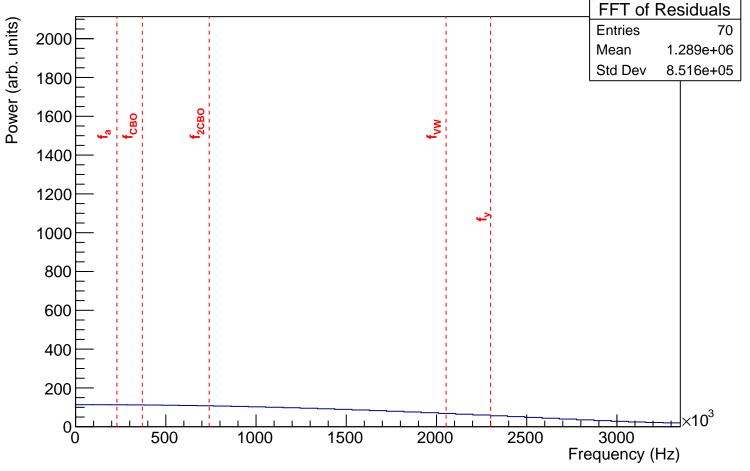


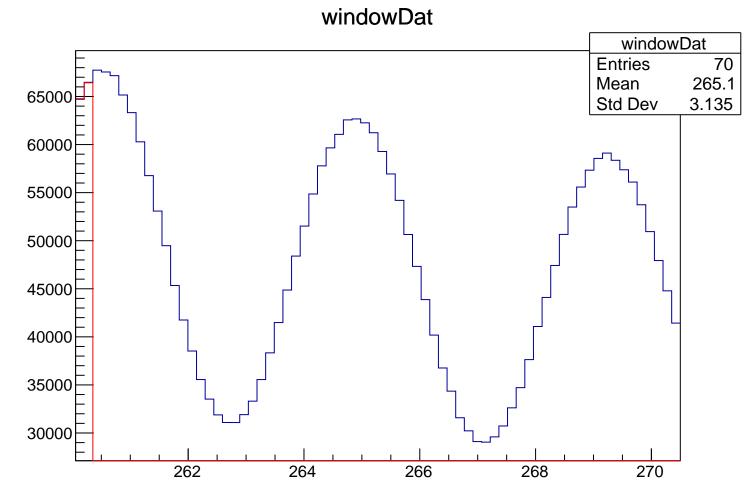


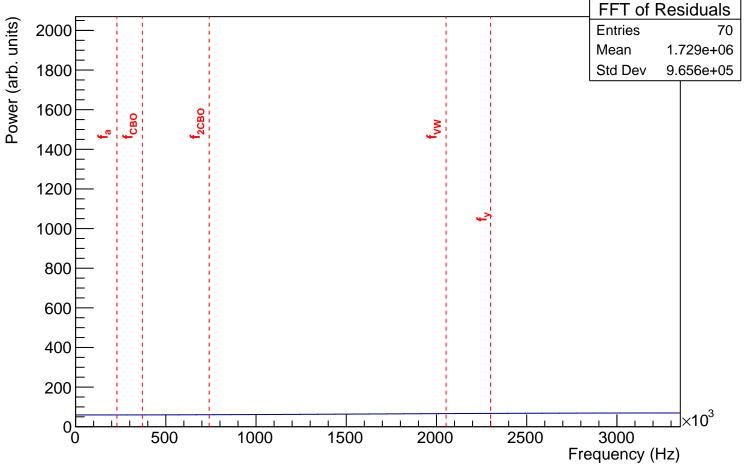


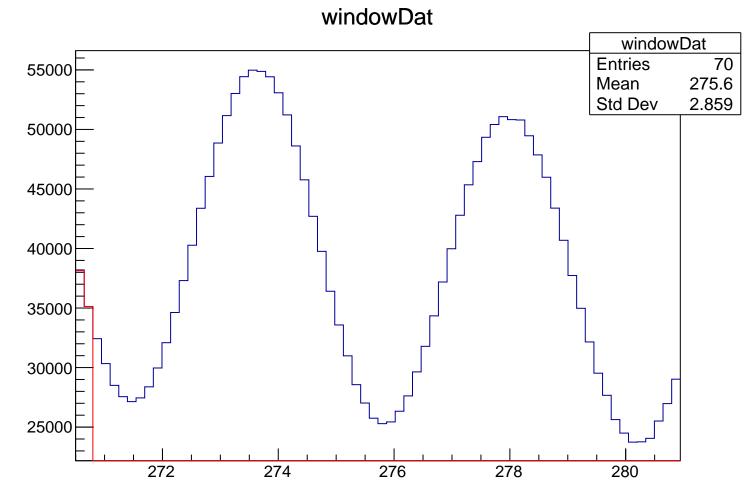


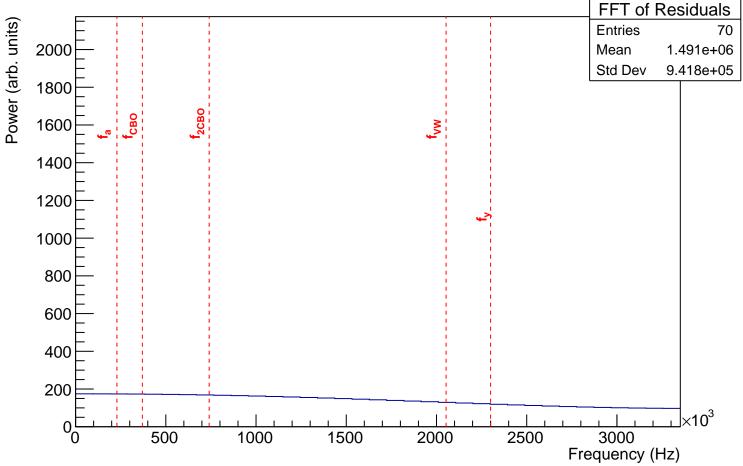


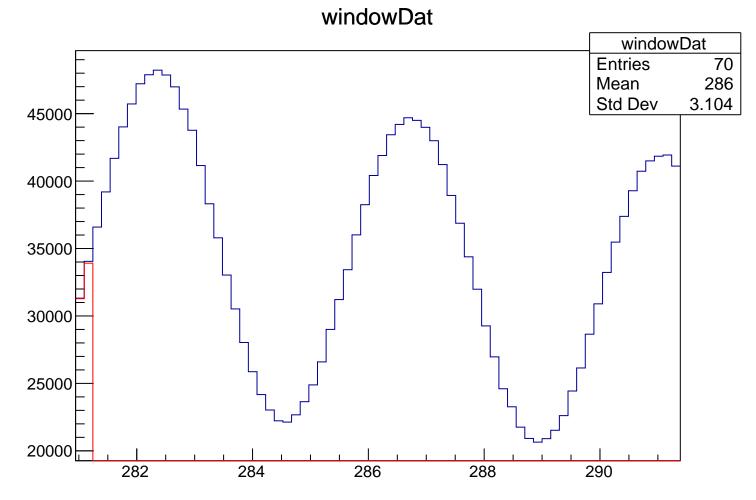


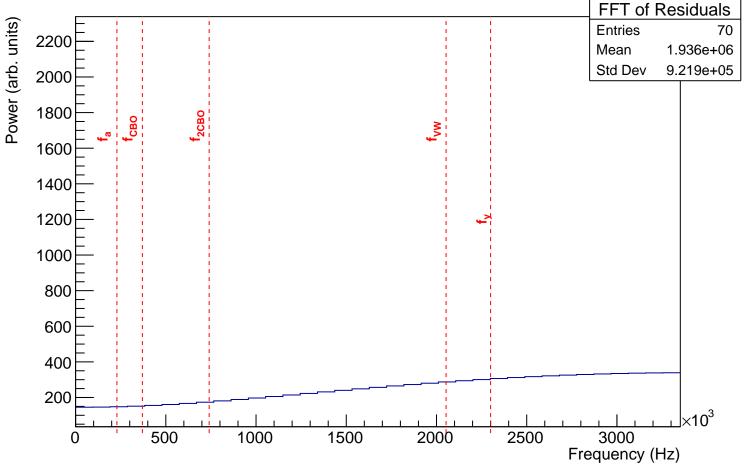


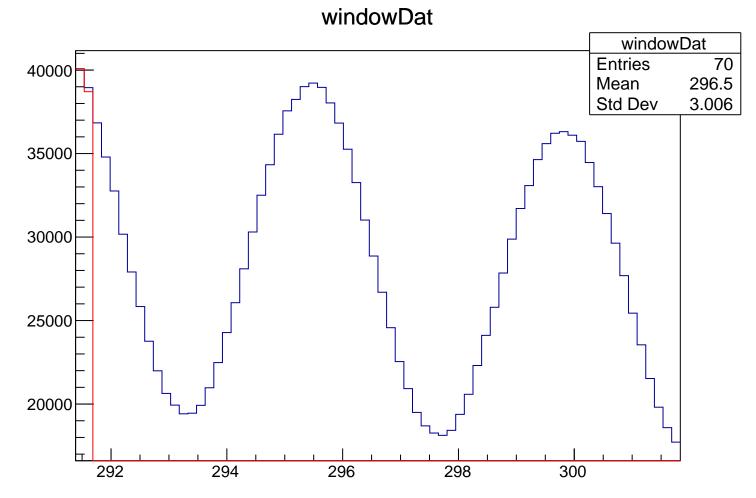


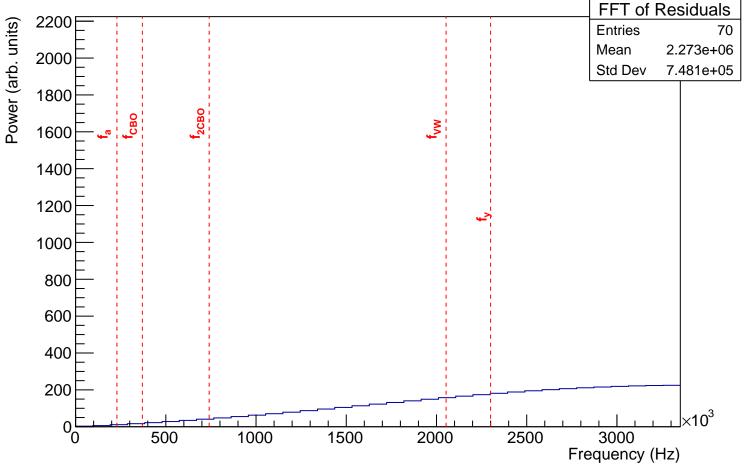




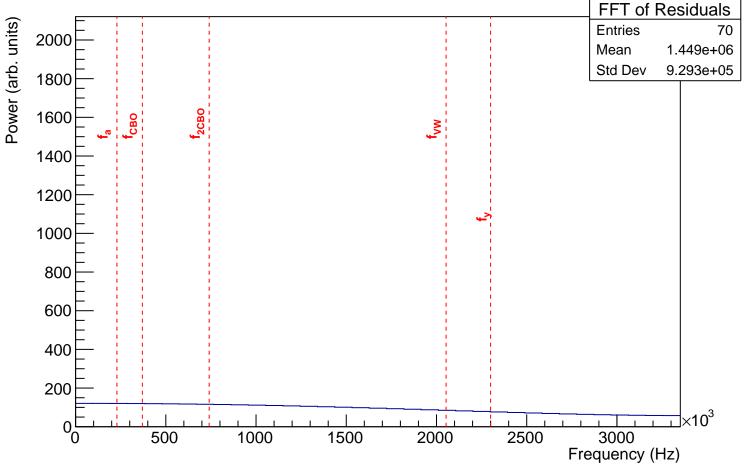


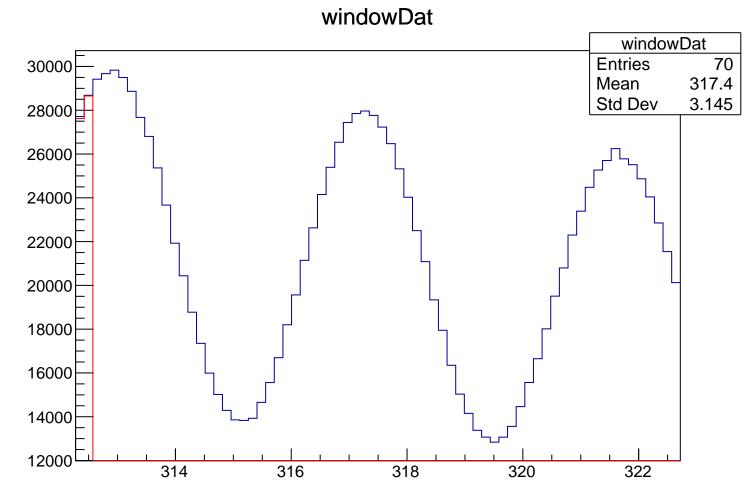


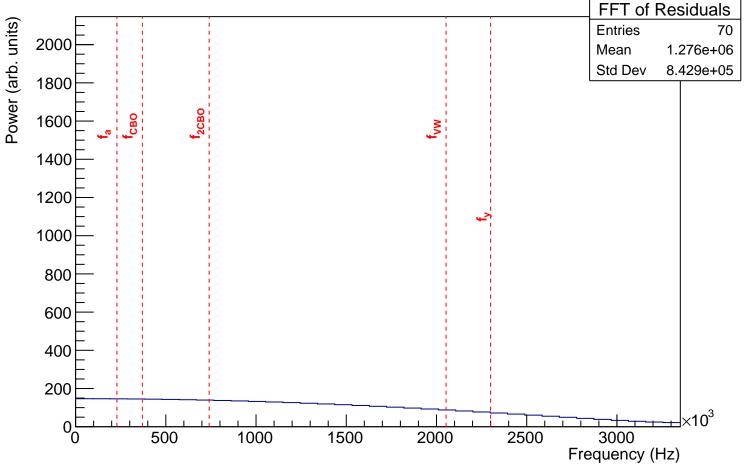


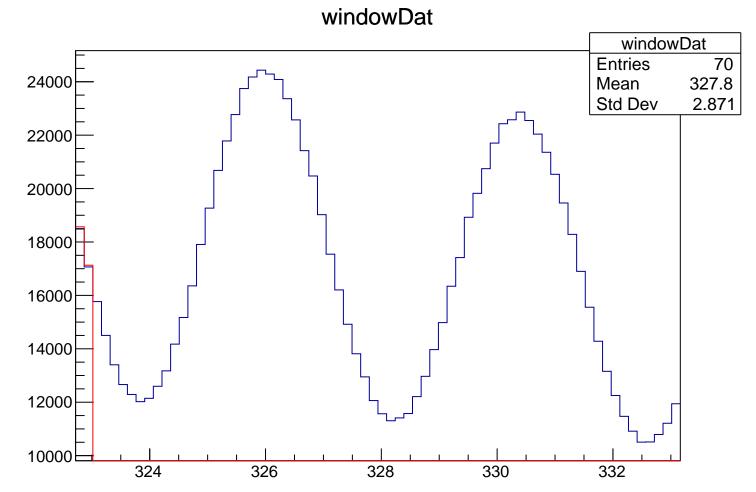


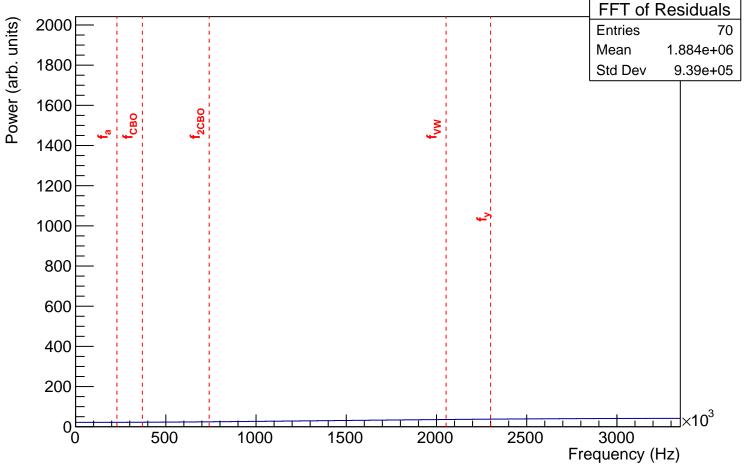
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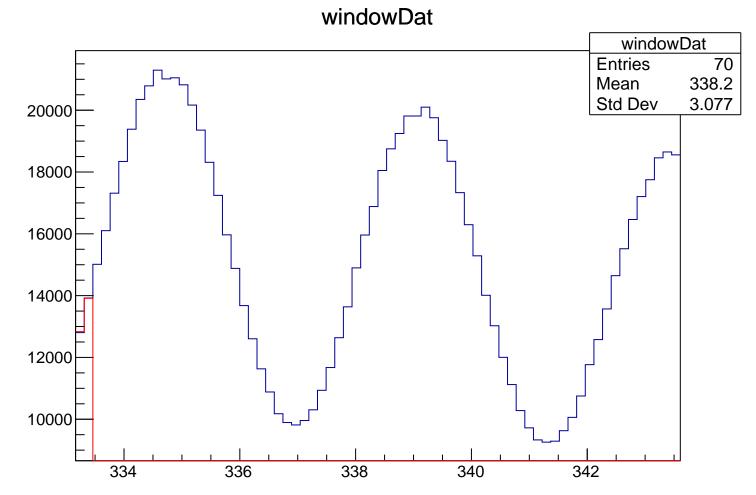


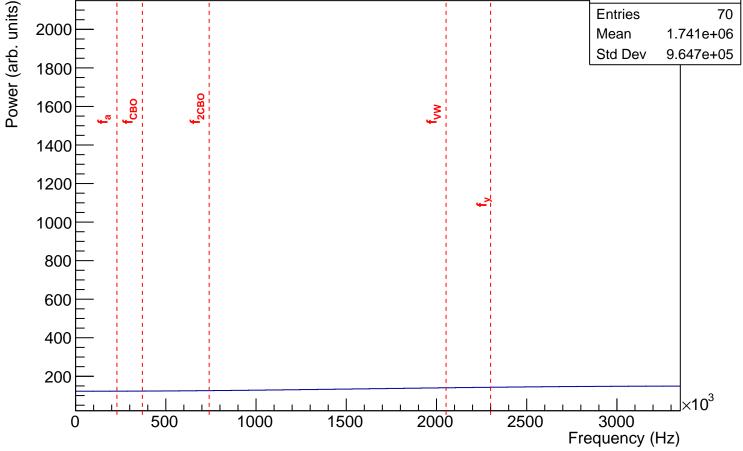


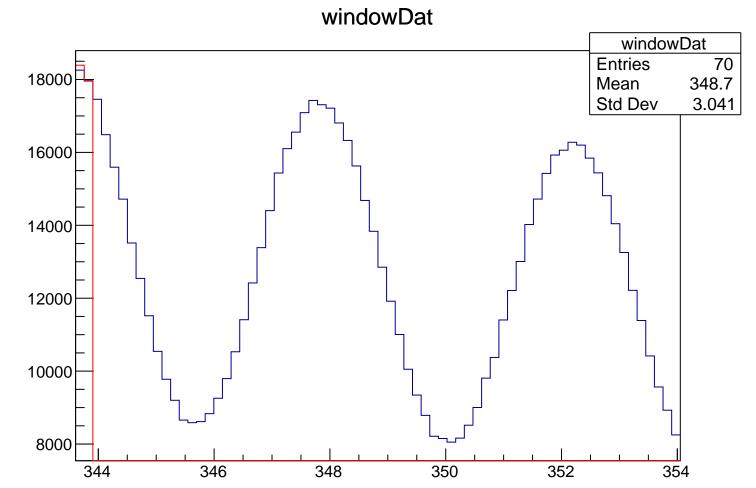


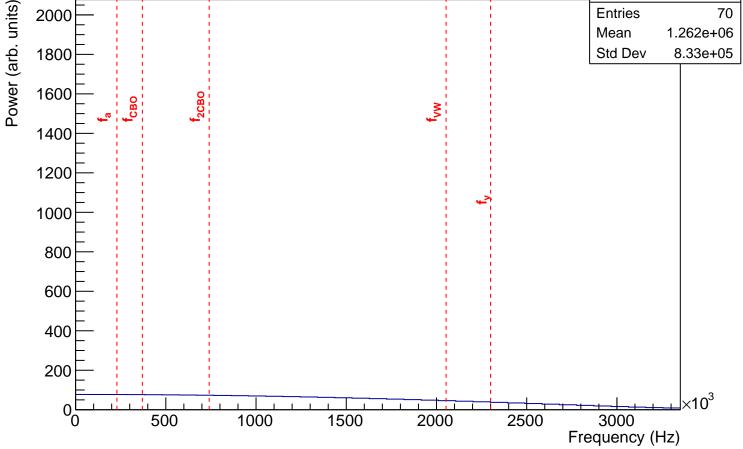


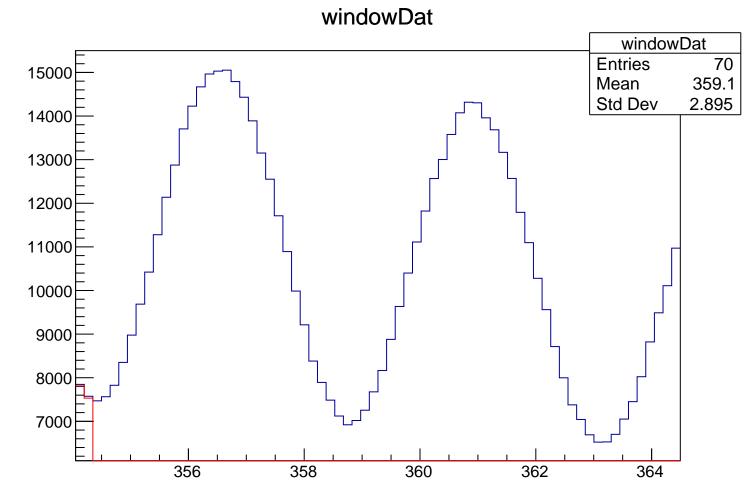


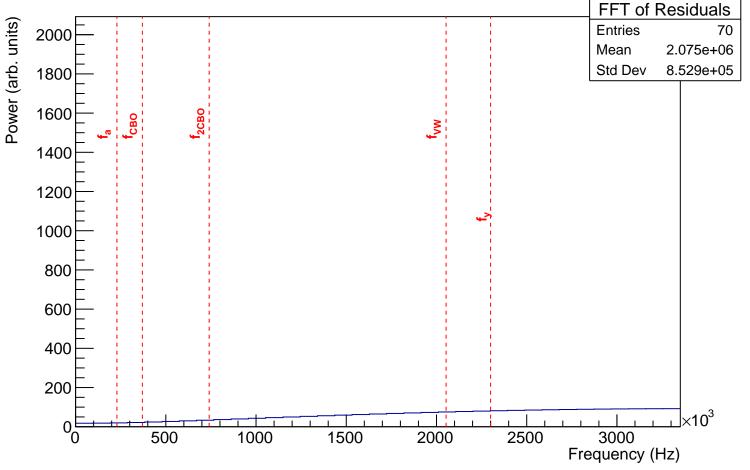


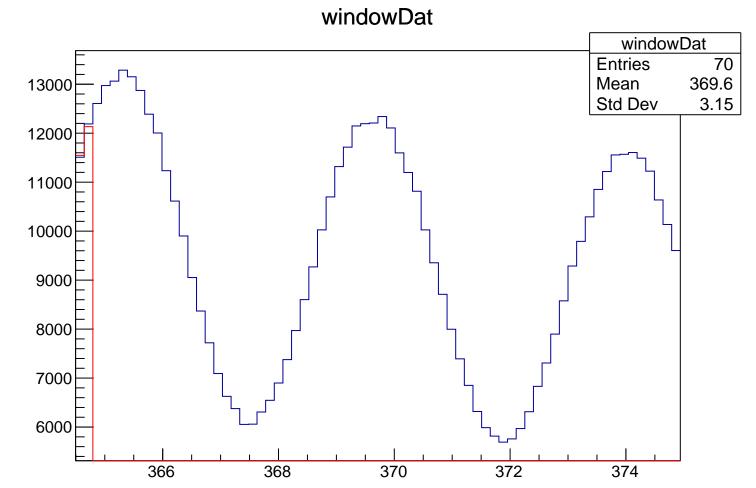


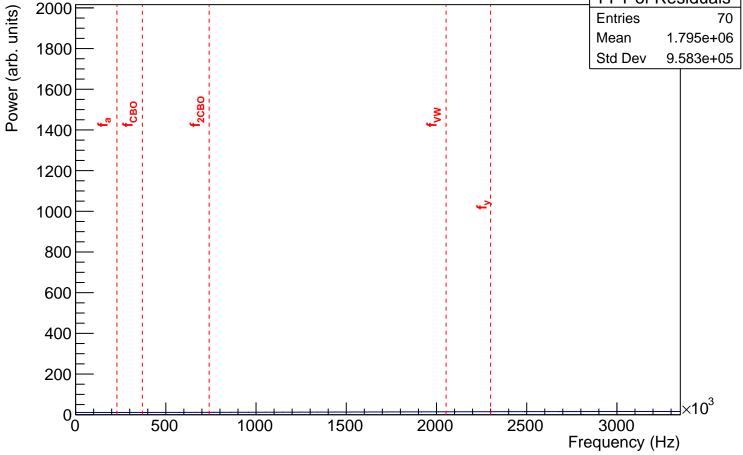


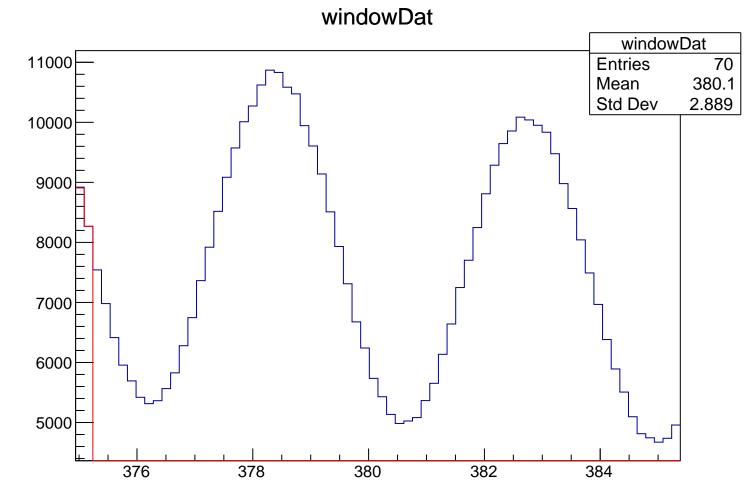


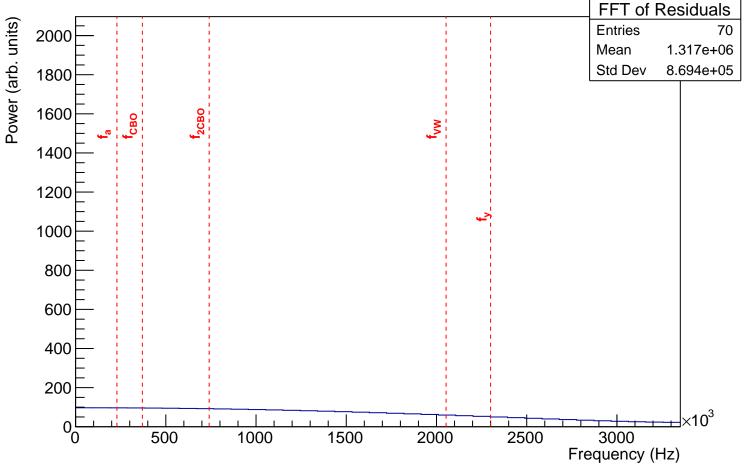


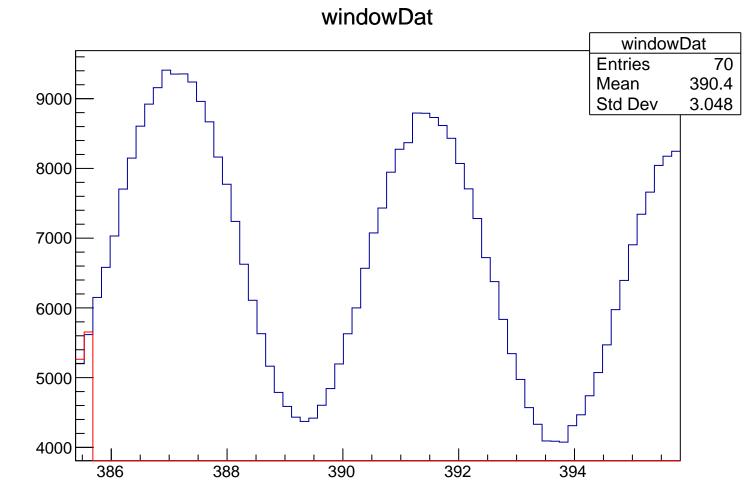


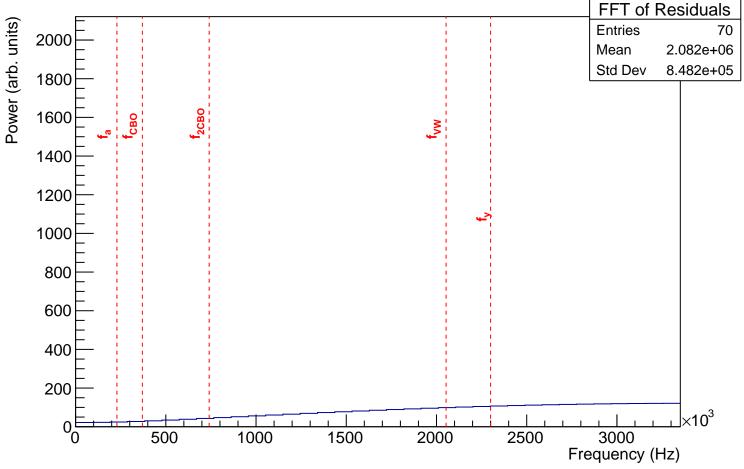




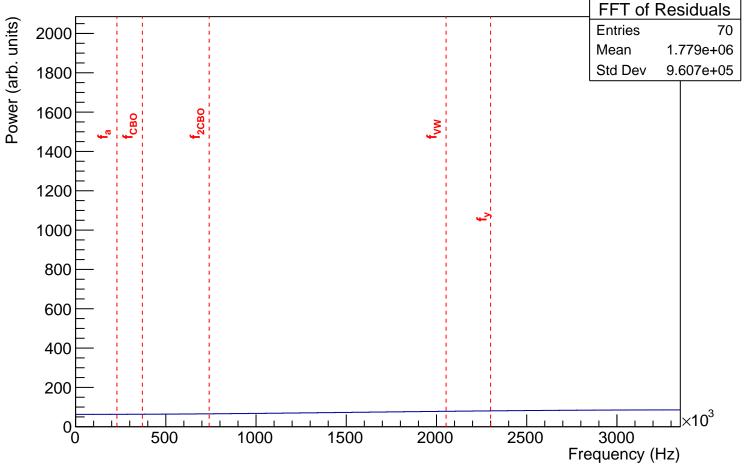


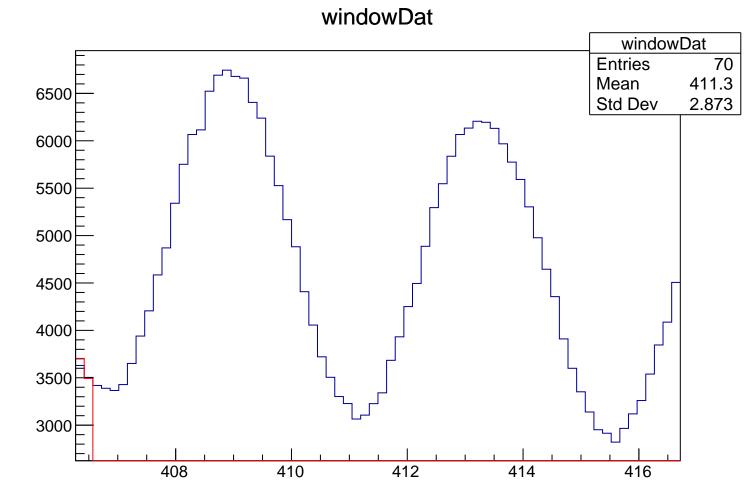


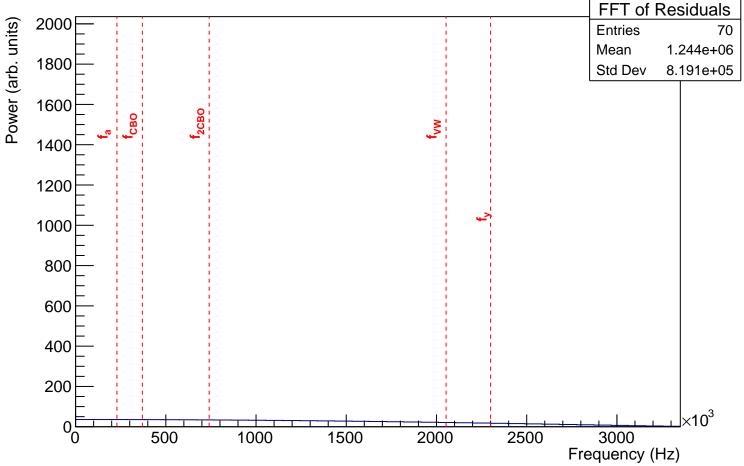




windowDat windowDat Entries 400.9 Mean Std Dev 3.07







windowDat windowDat **Entries** Mean 421.8 3.146 Std Dev