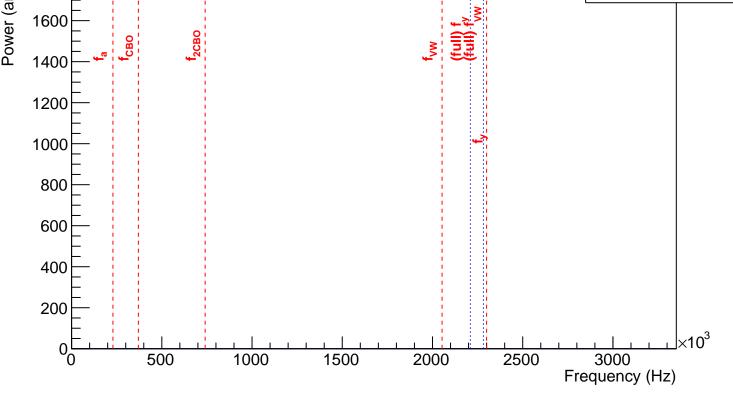
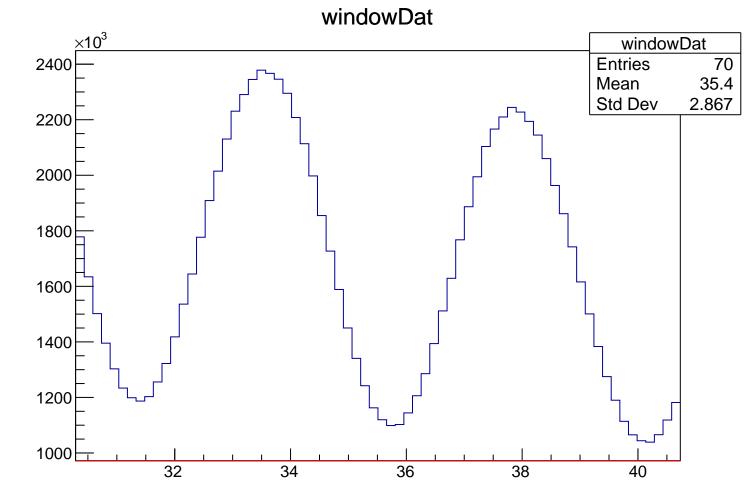
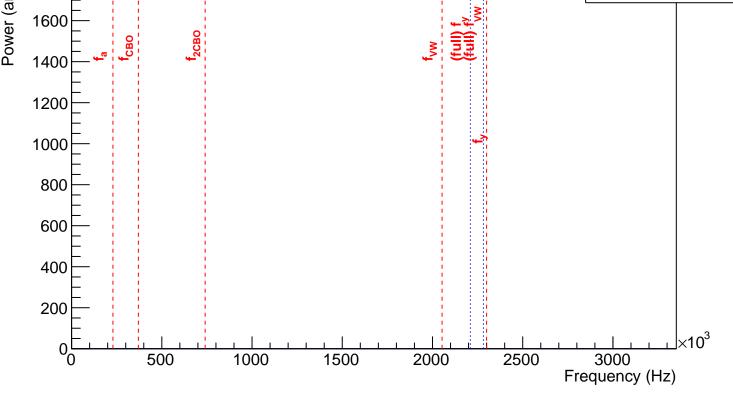
FFT of Residuals FFT of Residuals 2000 Power (arb. units) **Entries** 70 Mean 1800 Std Dev 0 1600 1400 1200 1000



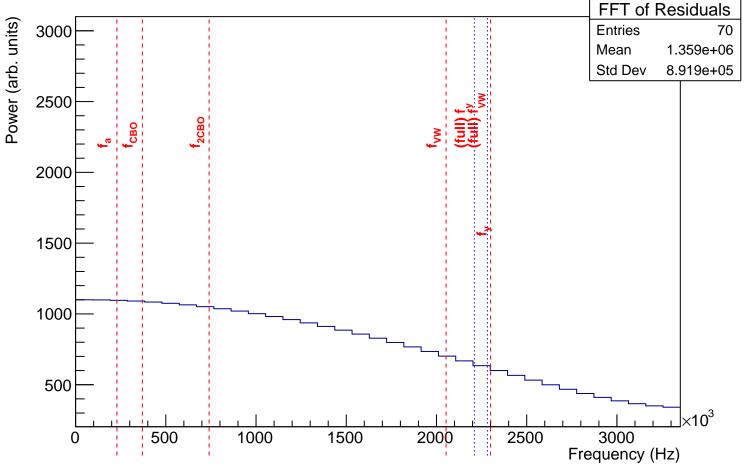


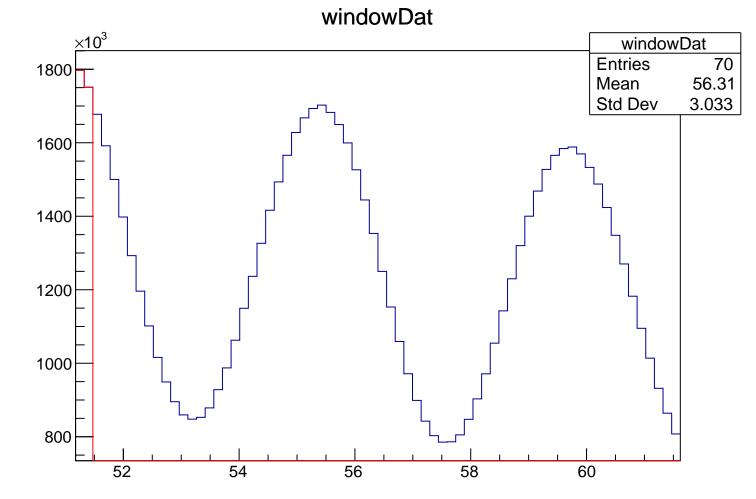
FFT of Residuals FFT of Residuals 2000 Power (arb. units) **Entries** 70 Mean 1800 Std Dev 0 1600 1400 1200 1000



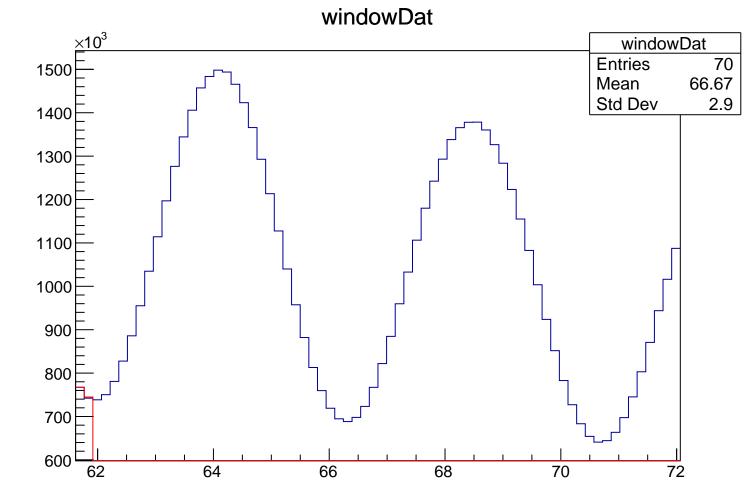
windowDat ×10<sup>3</sup> windowDat Entries 70 Mean 45.77 2000 Std Dev 3.083 1800 1600 1400 1200 1000 42 44 46 48 50

FFT of Residuals





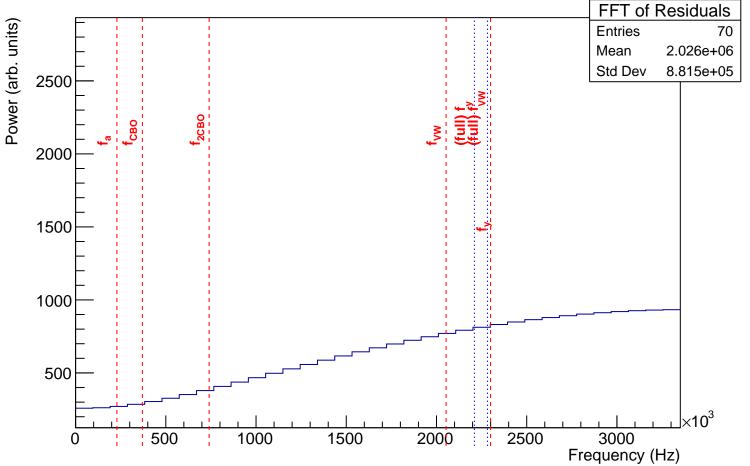
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.731e+06 9.654e+05 Std Dev 4500 4000 3500 3000 2500 1500 3000 500 1000 2000 2500 Frequency (Hz)

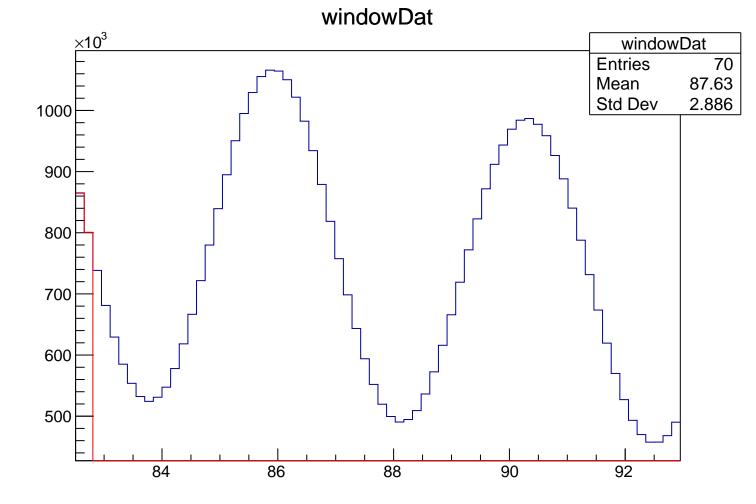


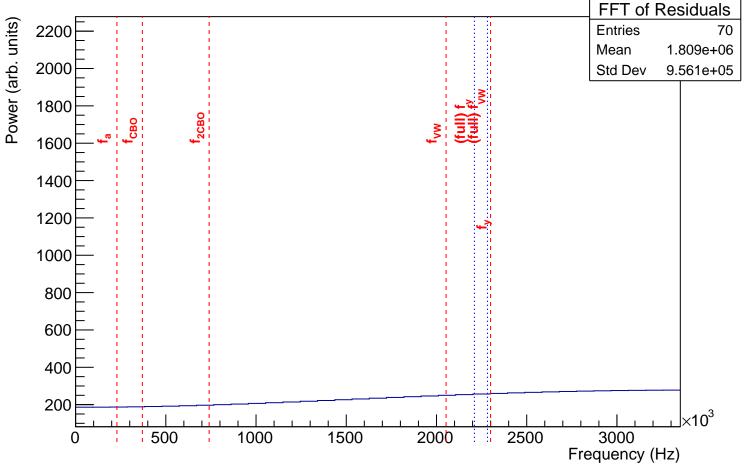
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.877e+06 Mean Std Dev 7.993e+05 

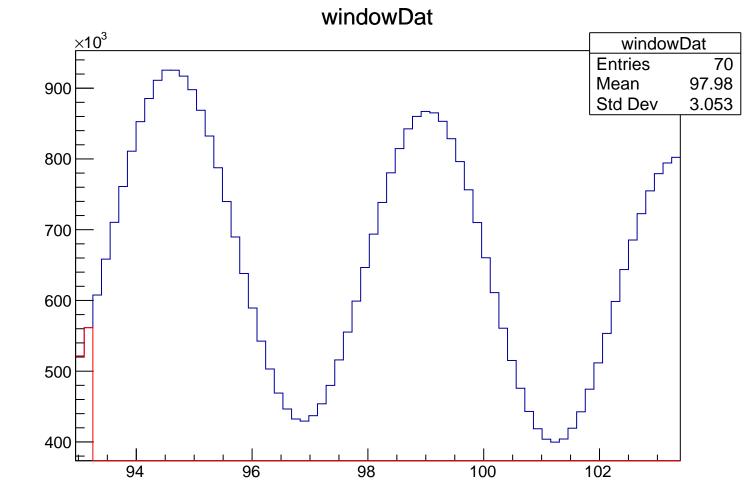
Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries Mean 77.12 Std Dev 3.147 

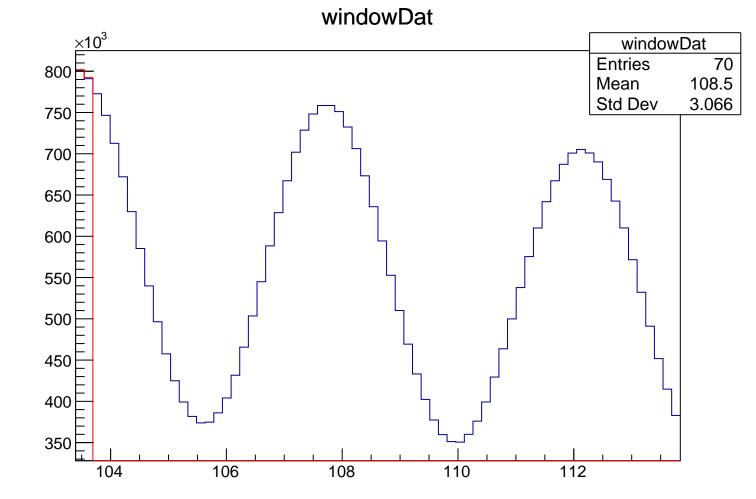


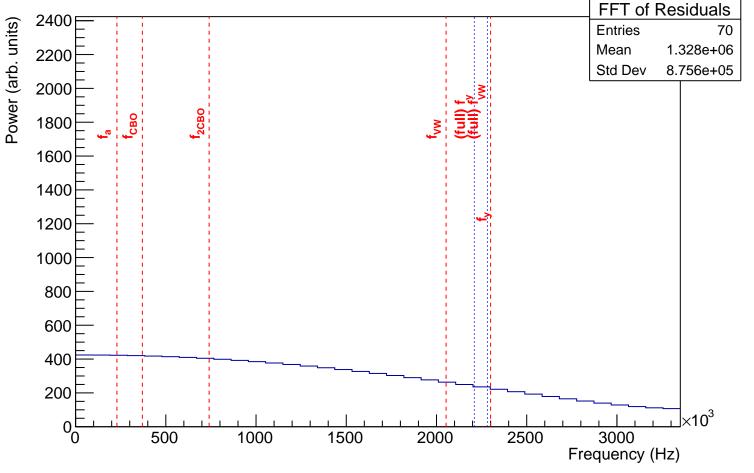


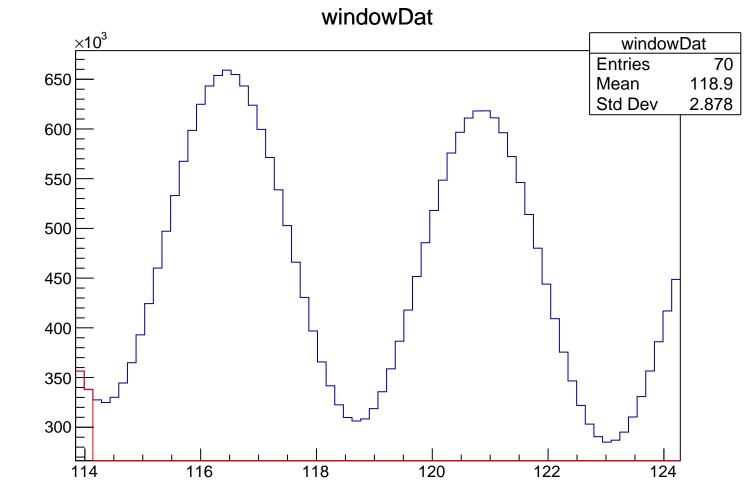




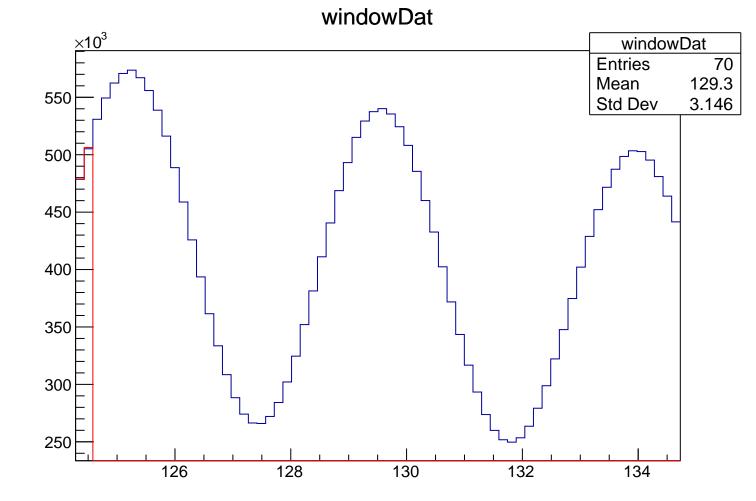
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.379e+06 3500 9.015e+05 Std Dev 3000 2500 2000 1500 1000 500 3000 500 1000 1500 2000 2500 Frequency (Hz)

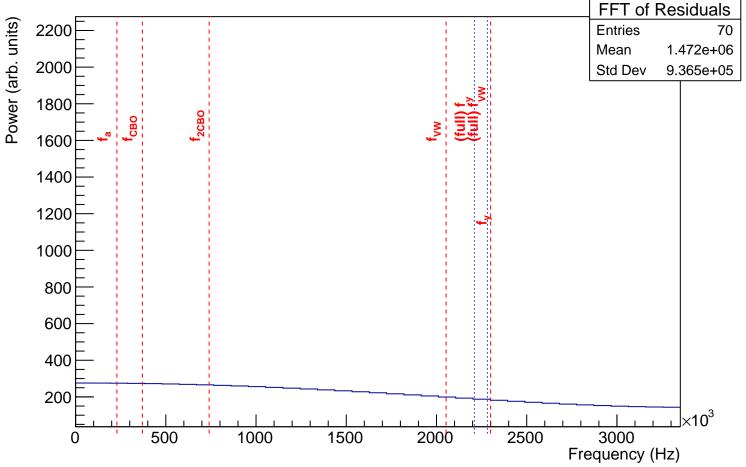


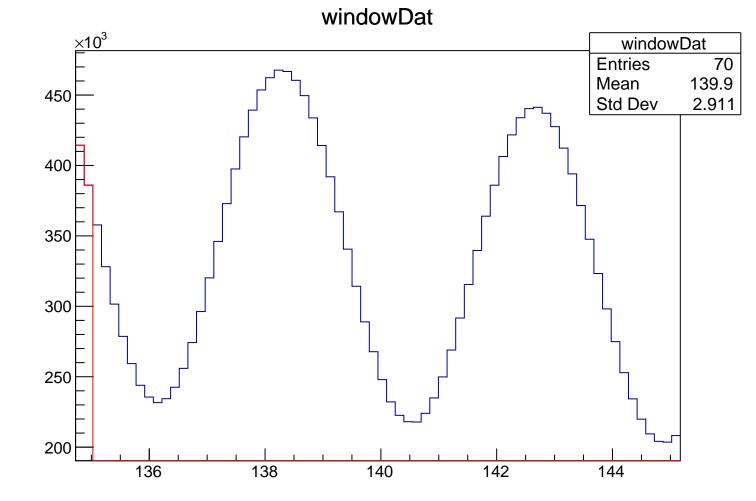


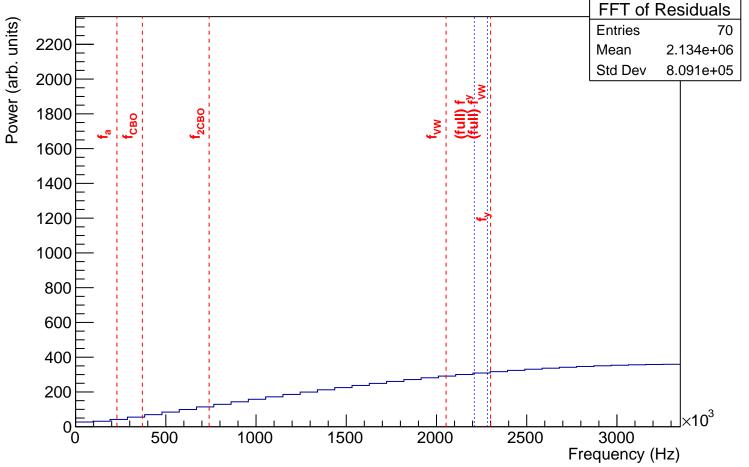


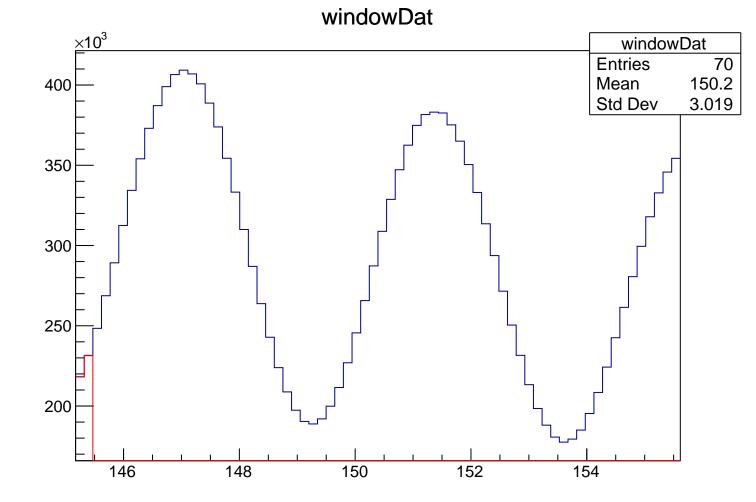
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.552e+06 9.555e+05 Std Dev 3000 2500 2000 1500 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)

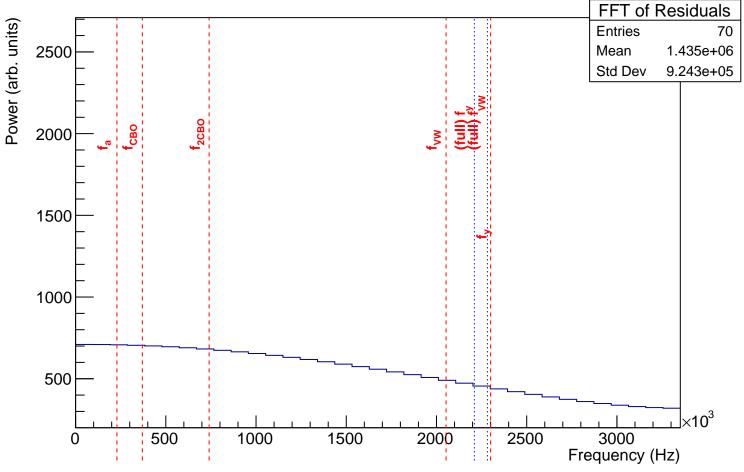


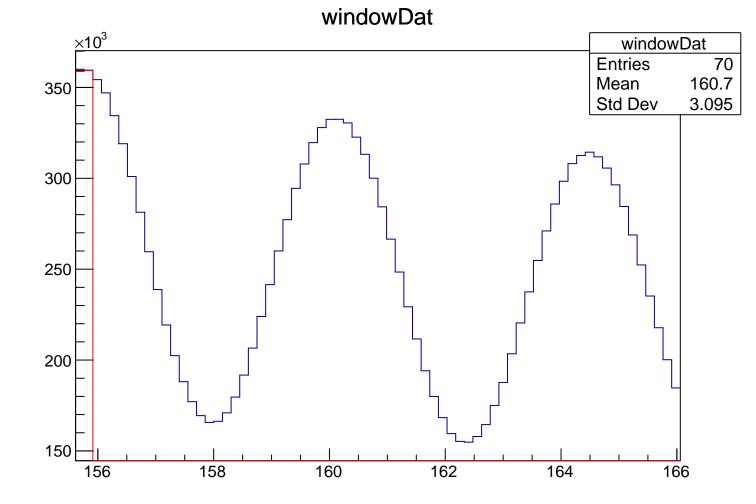


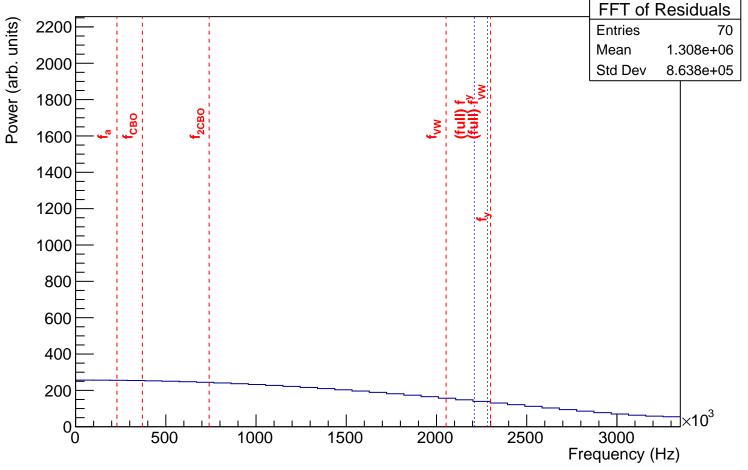


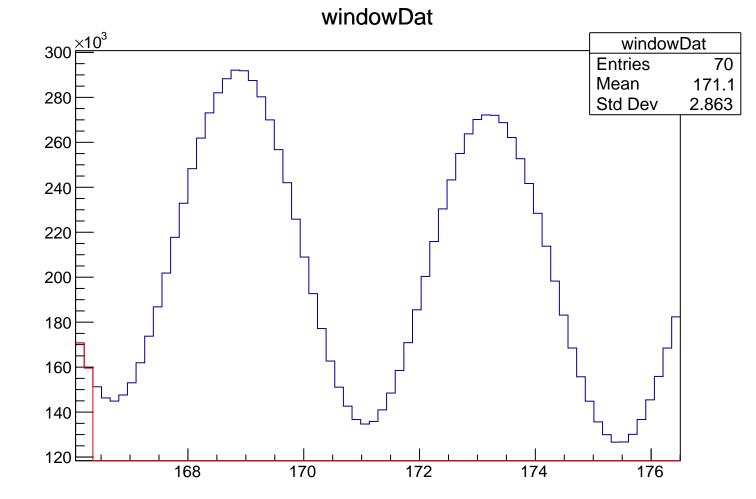


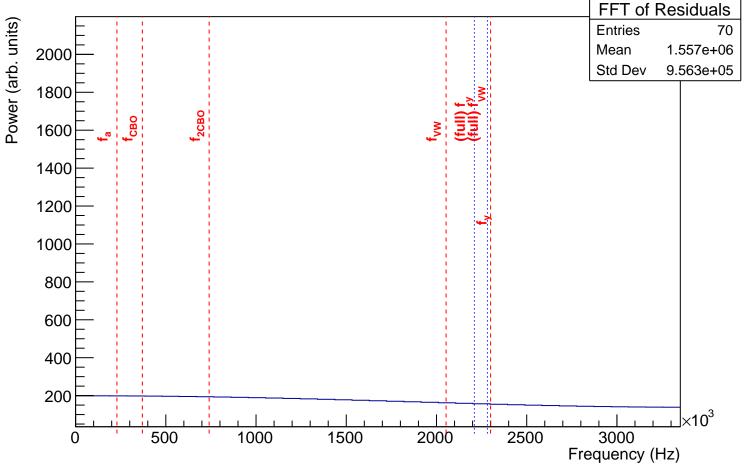




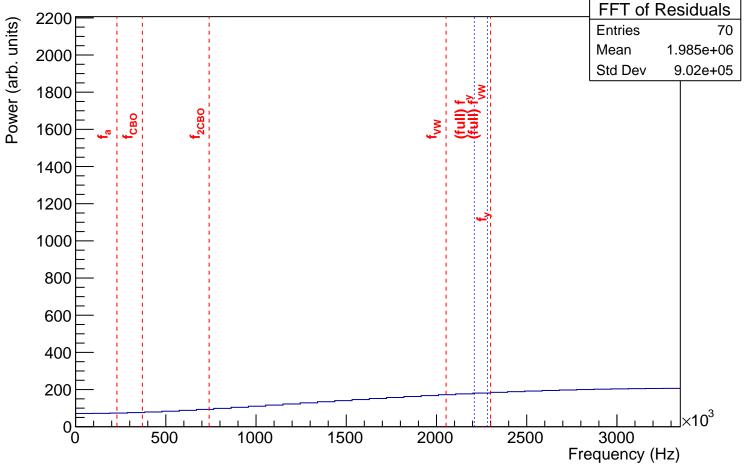


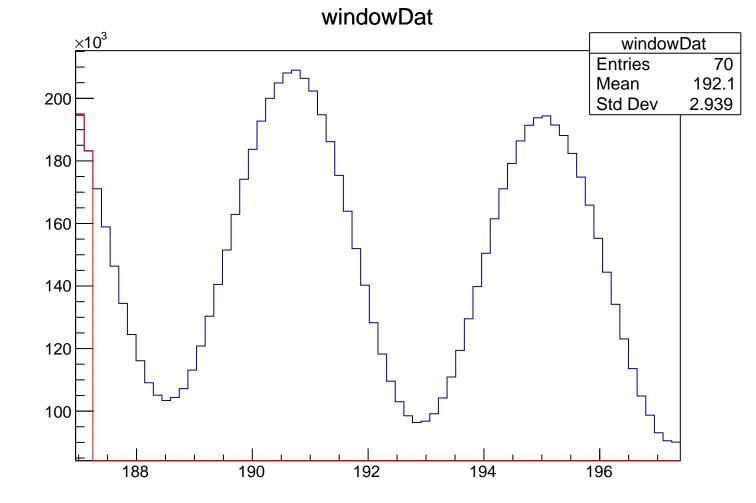


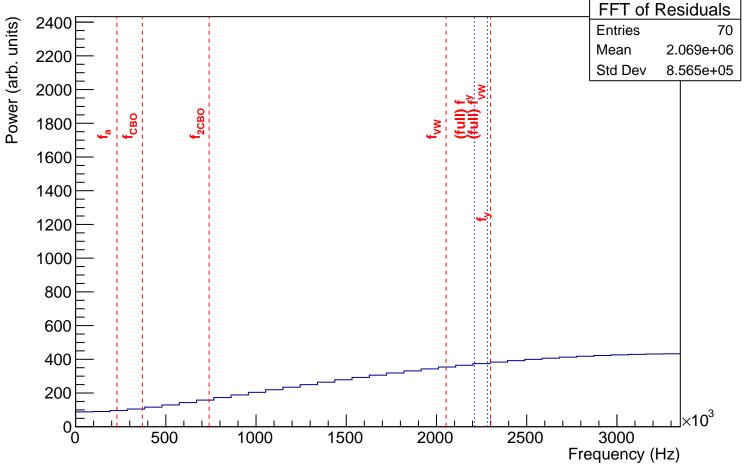


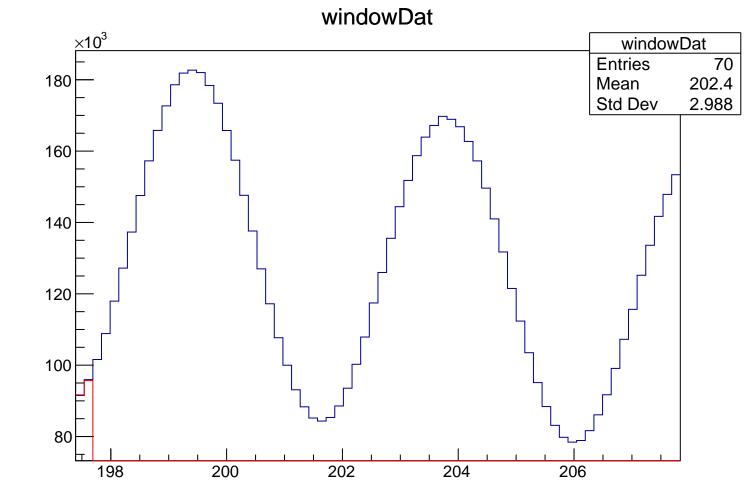


windowDat  $\times 10^3$ windowDat Entries 181.6 Mean Std Dev 3.139 

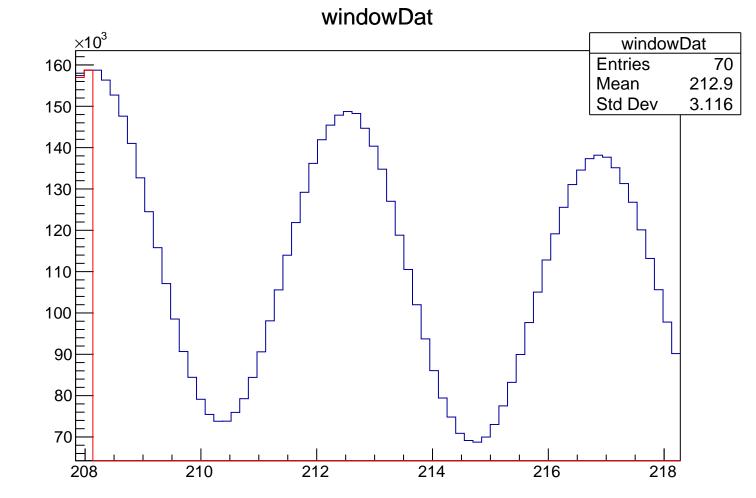


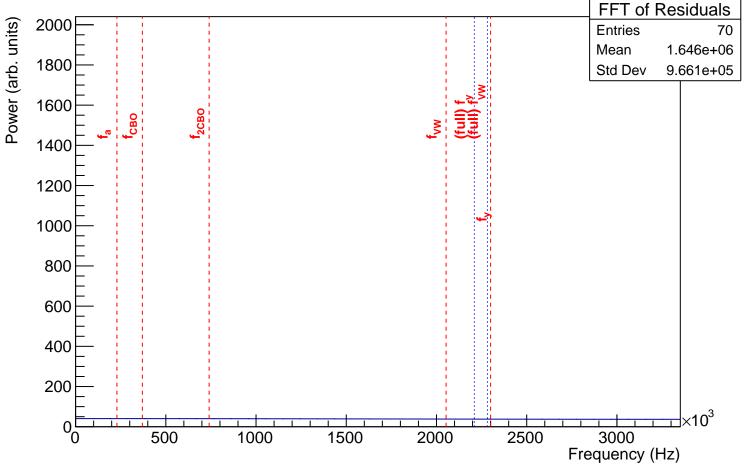


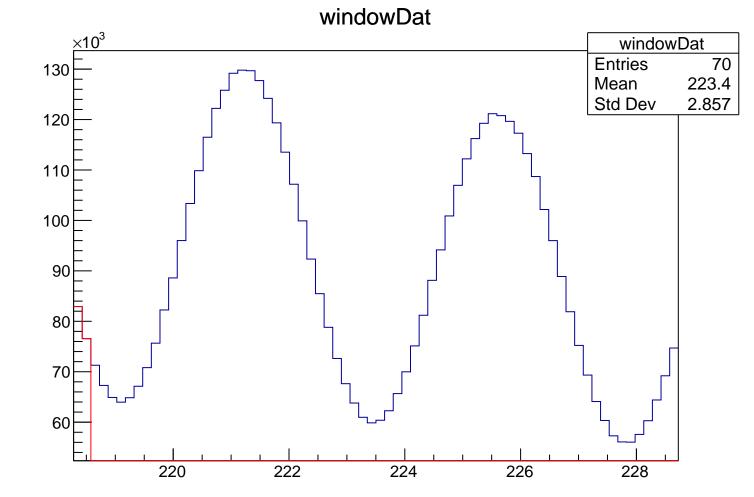


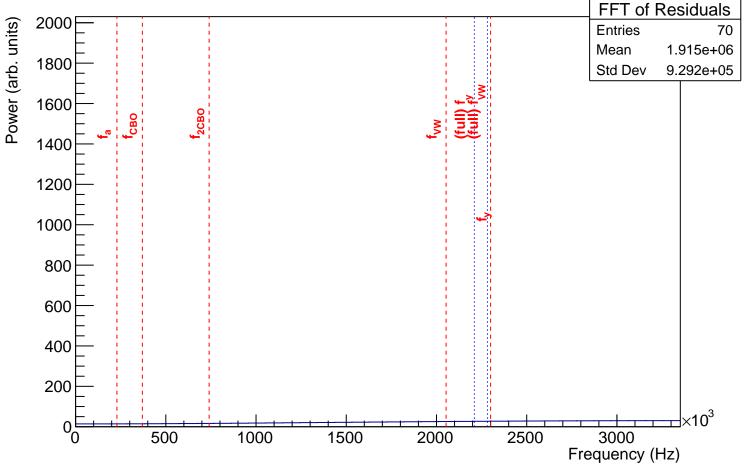


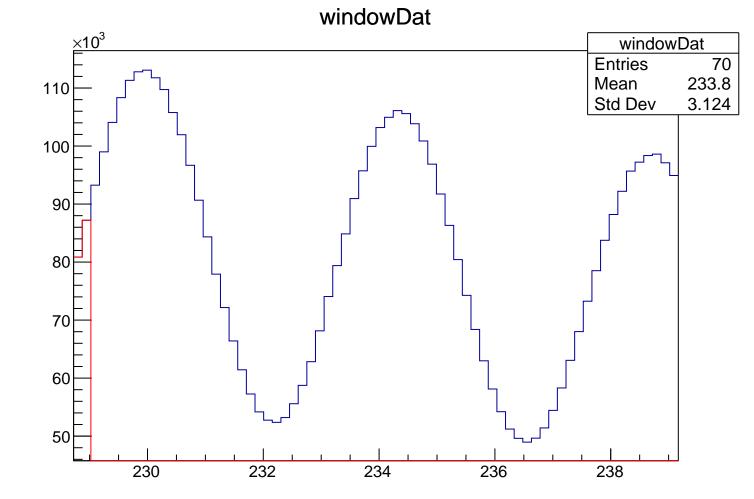
FFT of Residuals FFT of Residuals 2500 Power (arb. units) **Entries** Mean 1.792e+06 Std Dev 9.588e+05 2000 1500 1000 500 1500 11 3000 500 1000 2000 2500 Frequency (Hz)











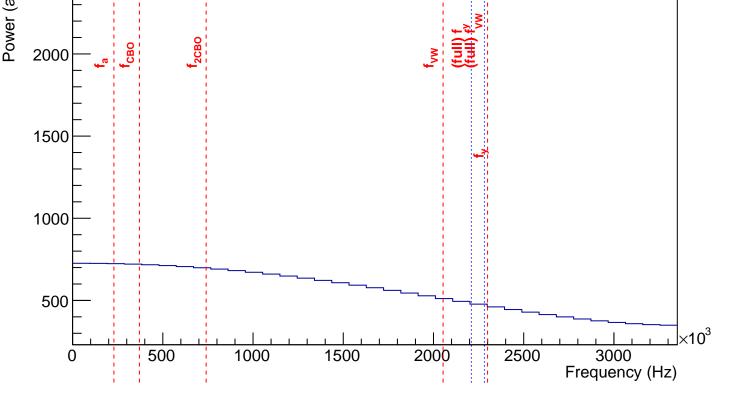
FFT of Residuals

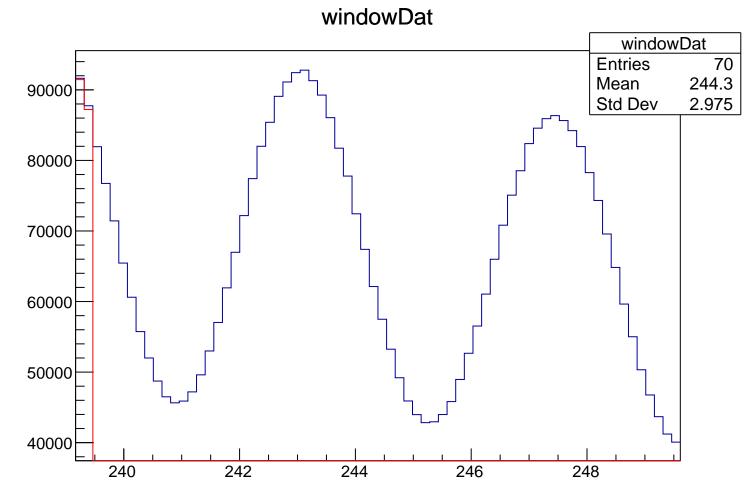
FFT of Residuals

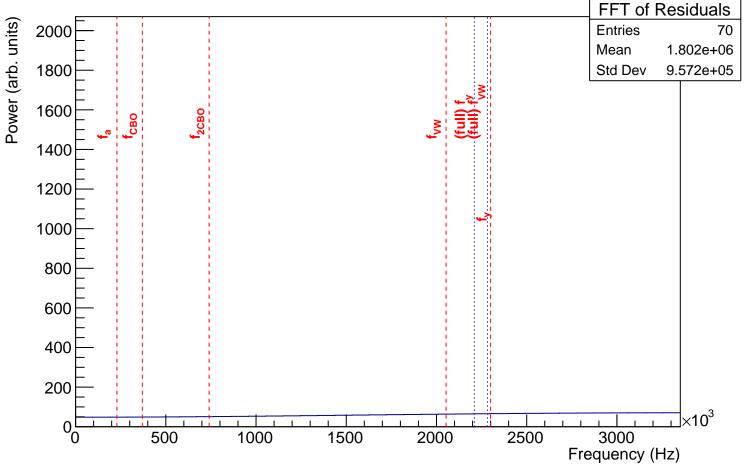
Entries 70

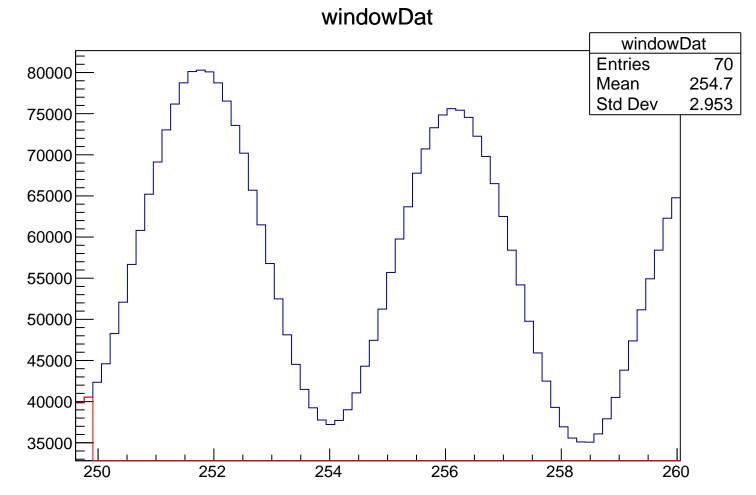
Mean 1.451e+06

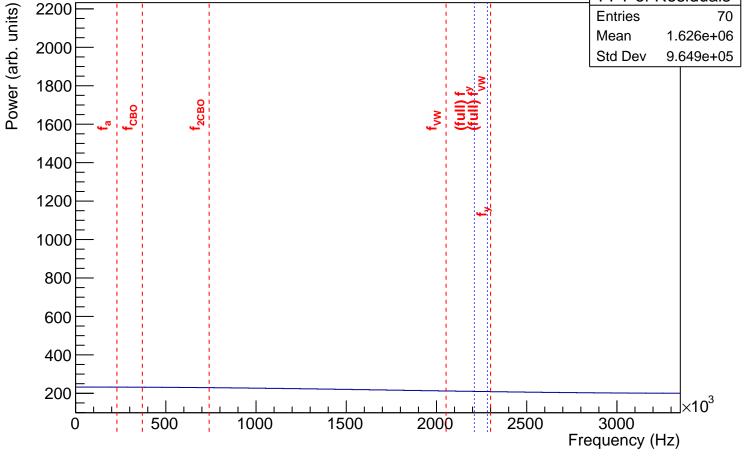
Std Dev 9.299e+05

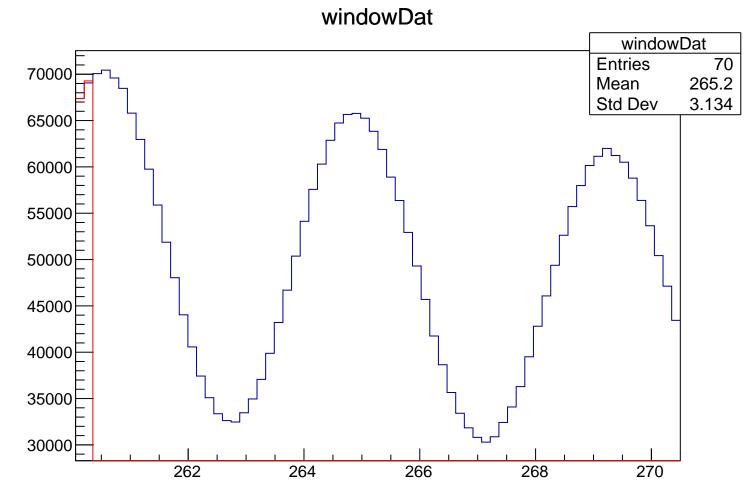


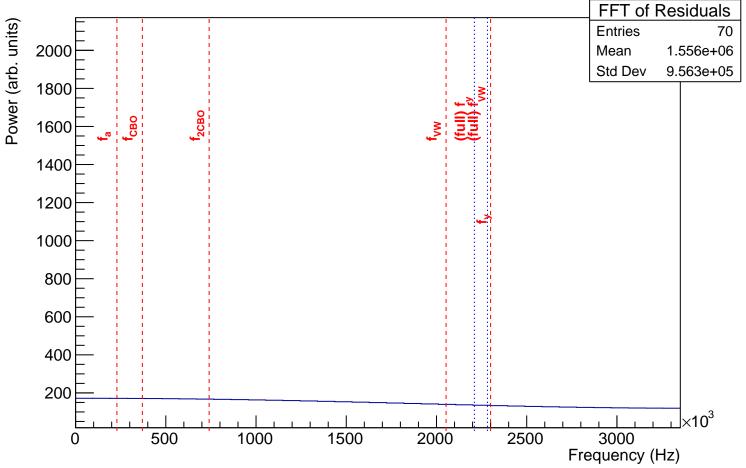


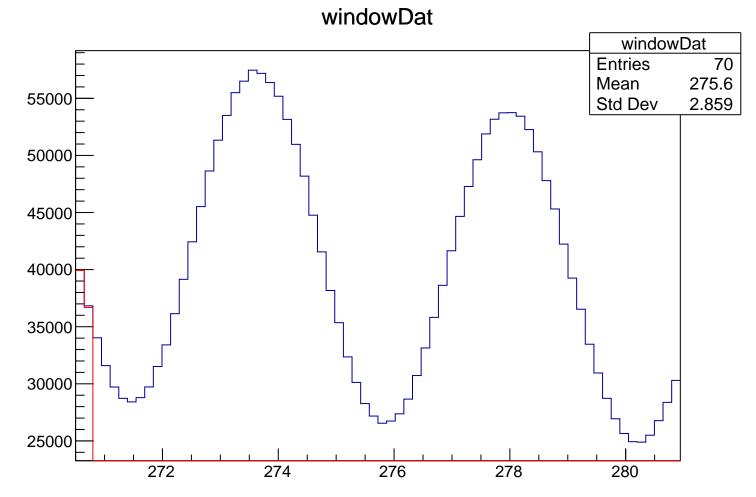


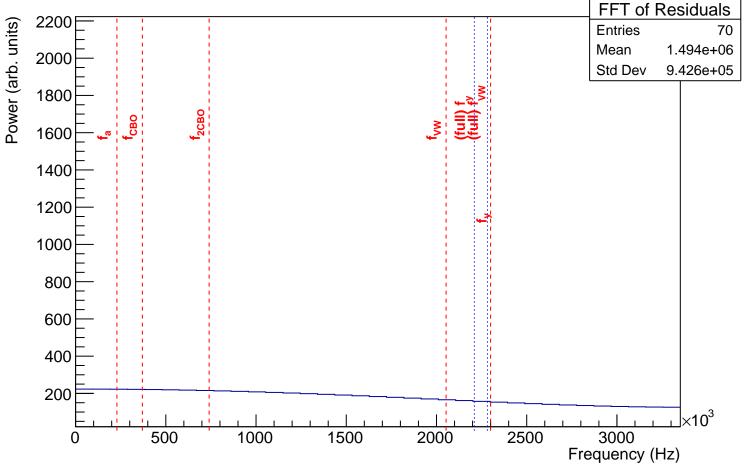


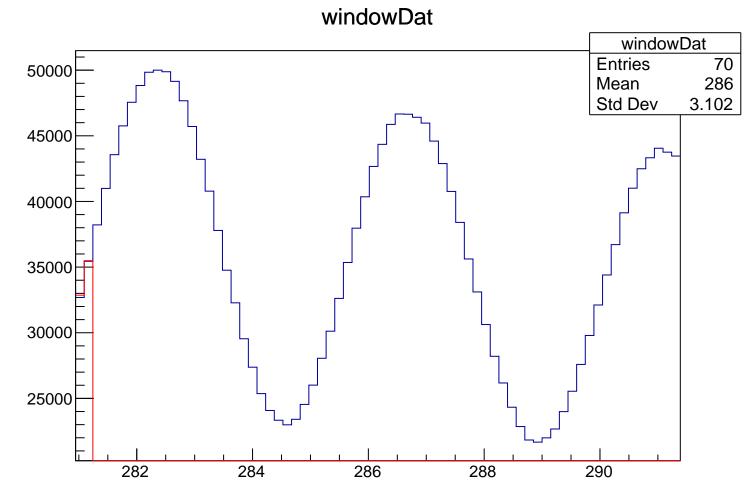


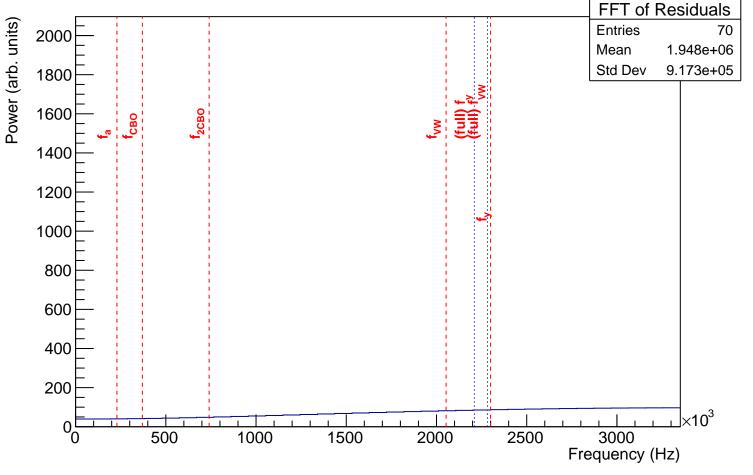


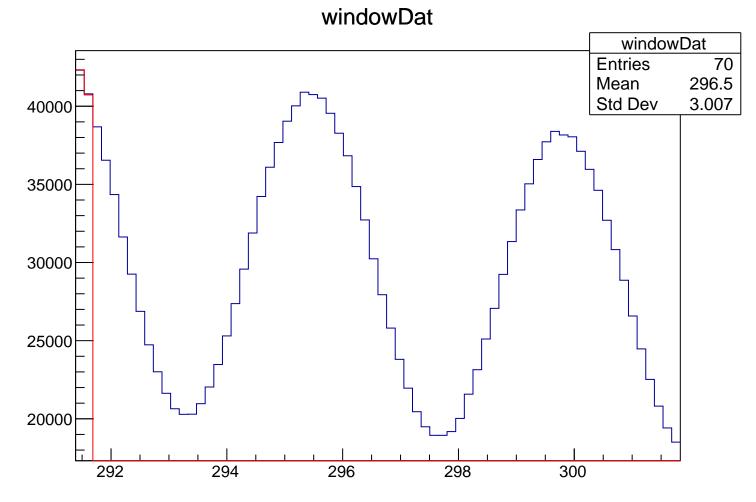


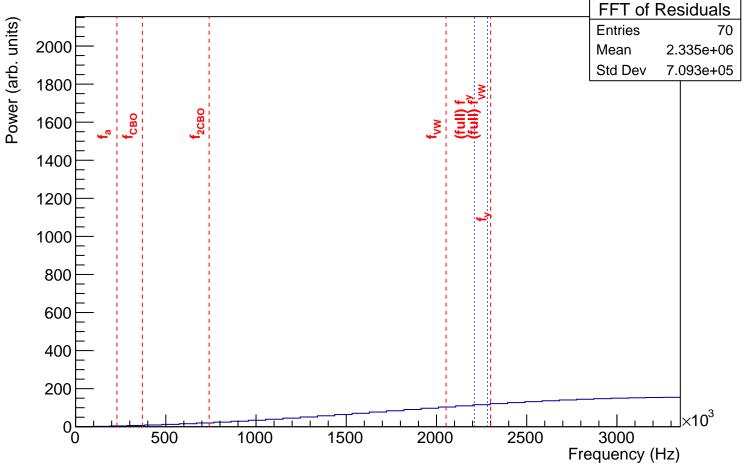


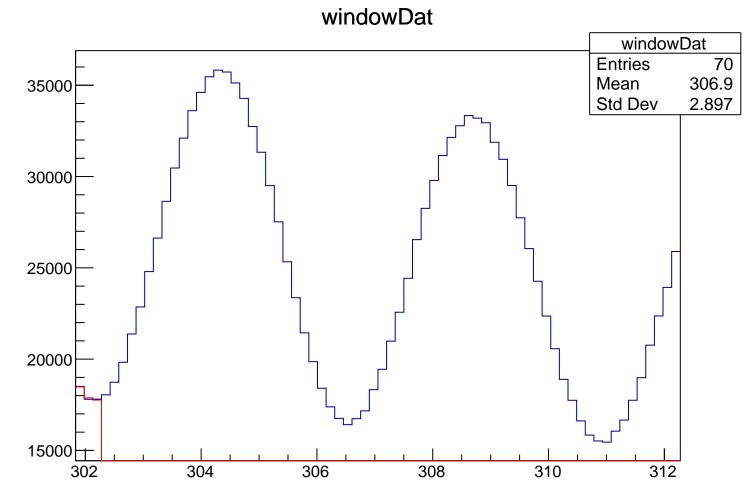




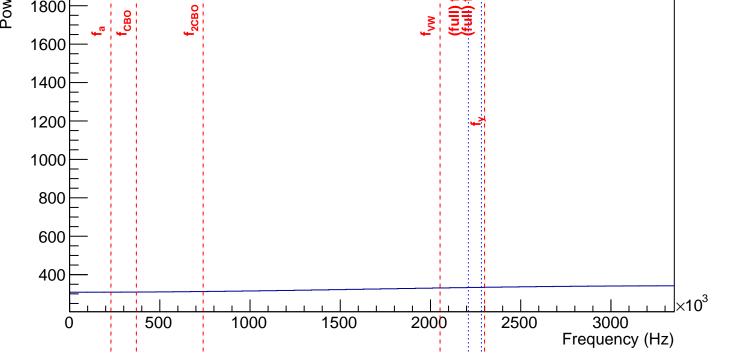




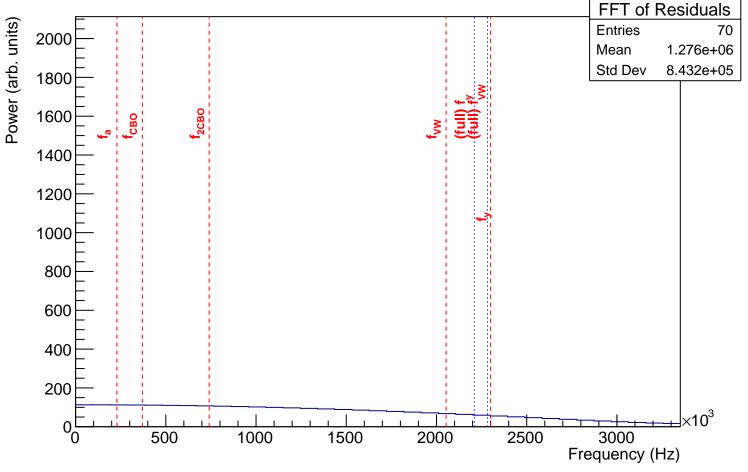




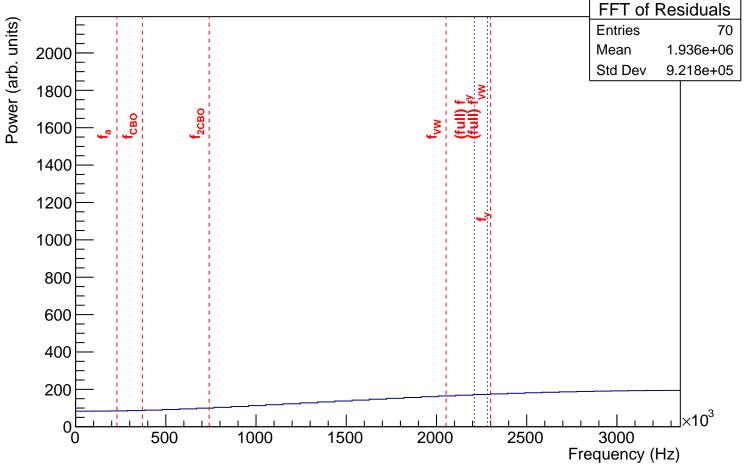
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2200 1.71e+06 Mean Std Dev 9.665e+05 2000 1800 1600 1400 1200 1000 800

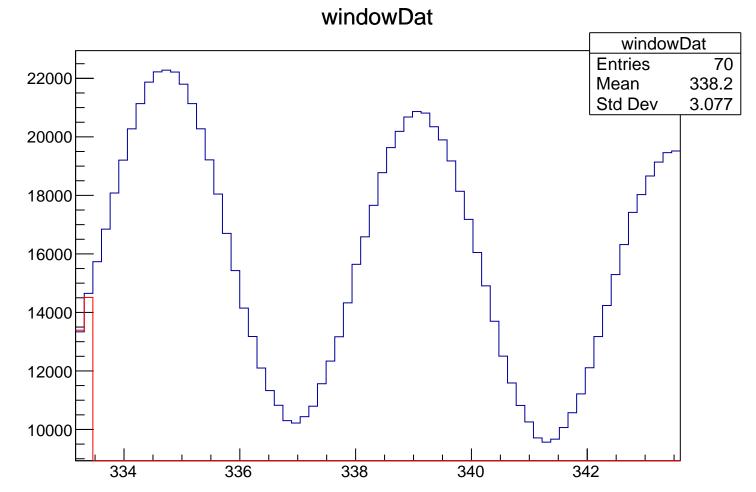


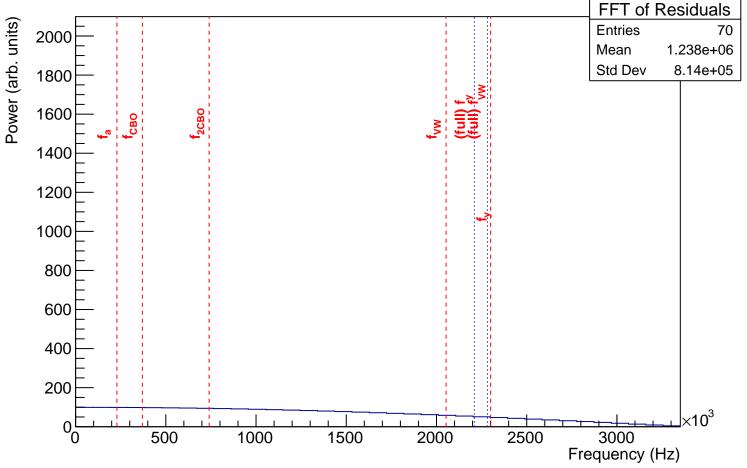
windowDat windowDat **Entries** Mean 317.4 Std Dev 3.146 

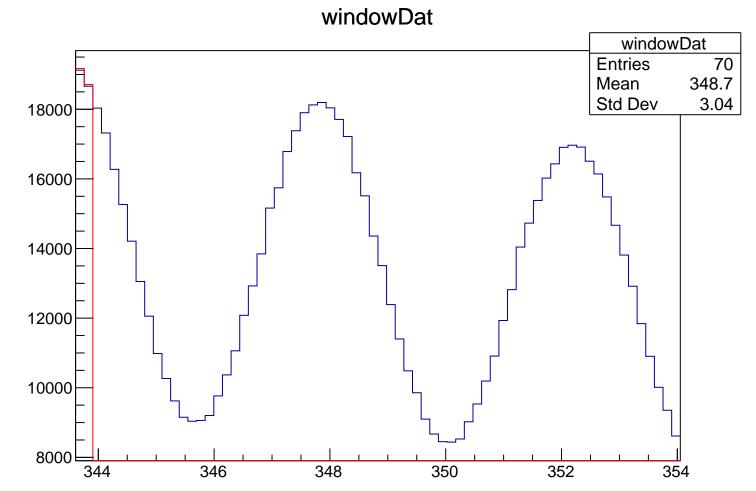


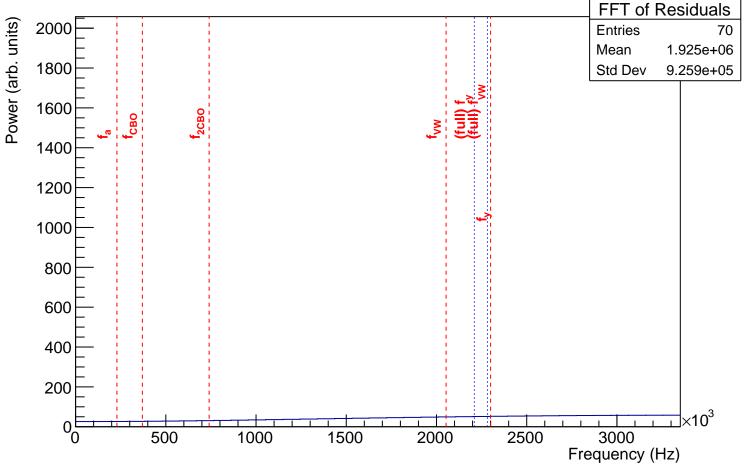
windowDat windowDat **Entries** Mean 327.8 Std Dev 2.871 

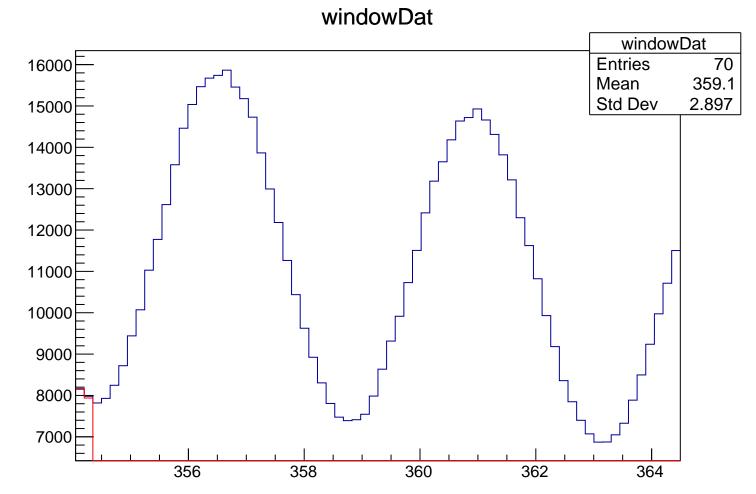


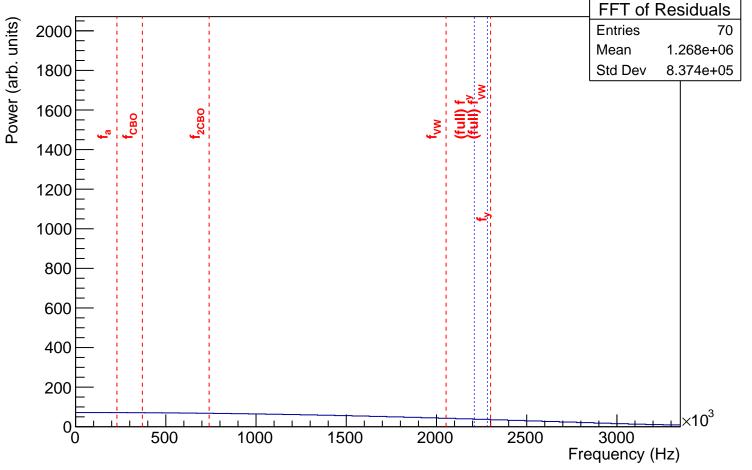




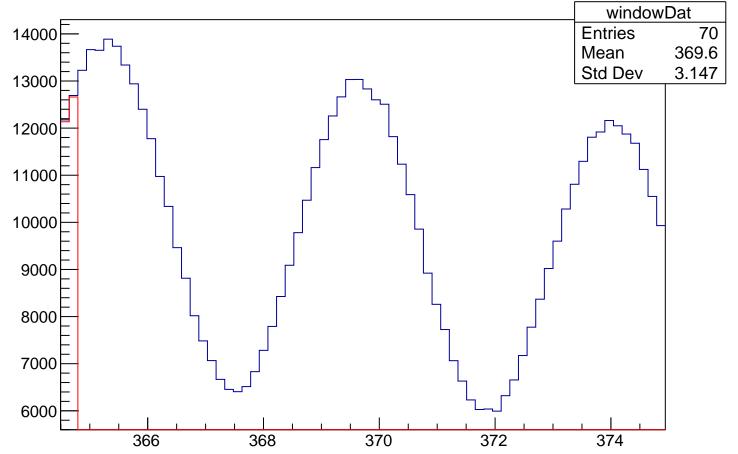


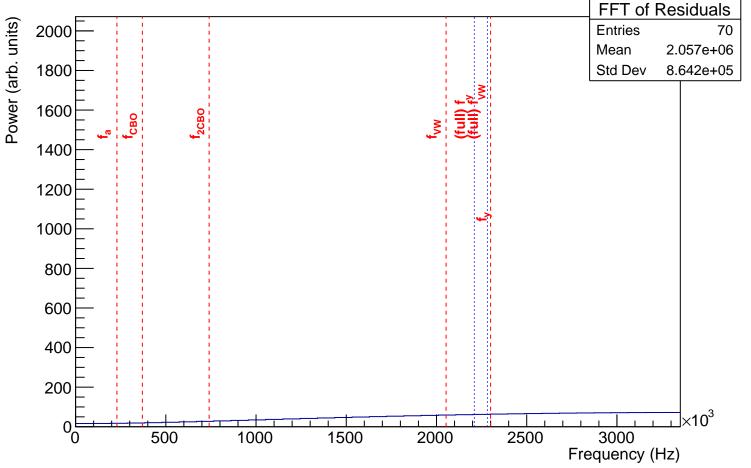


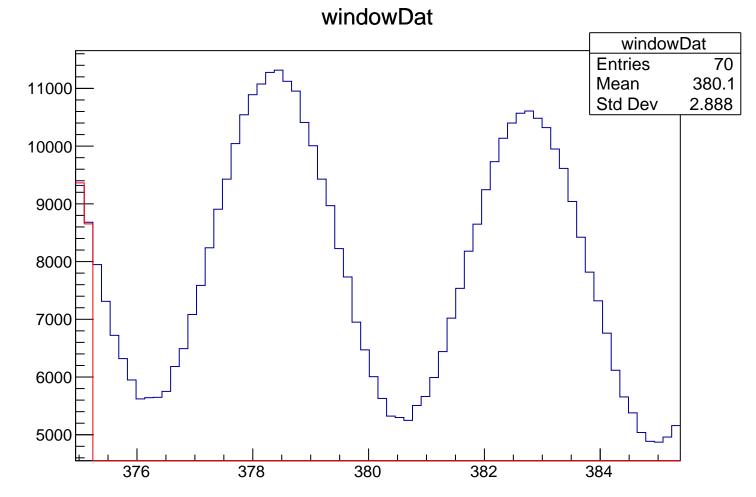


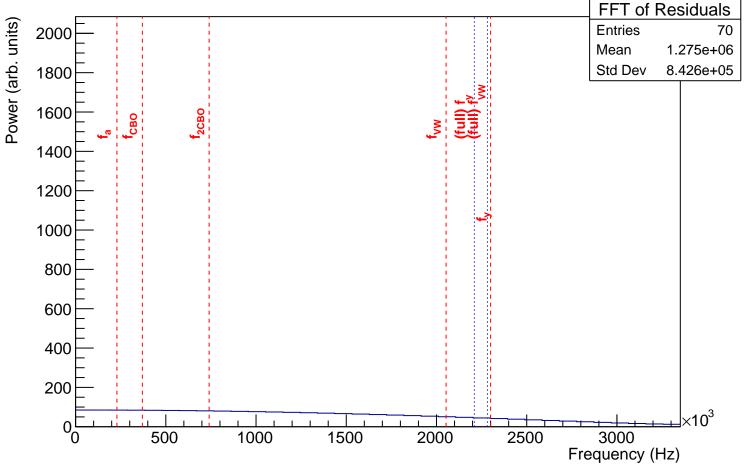


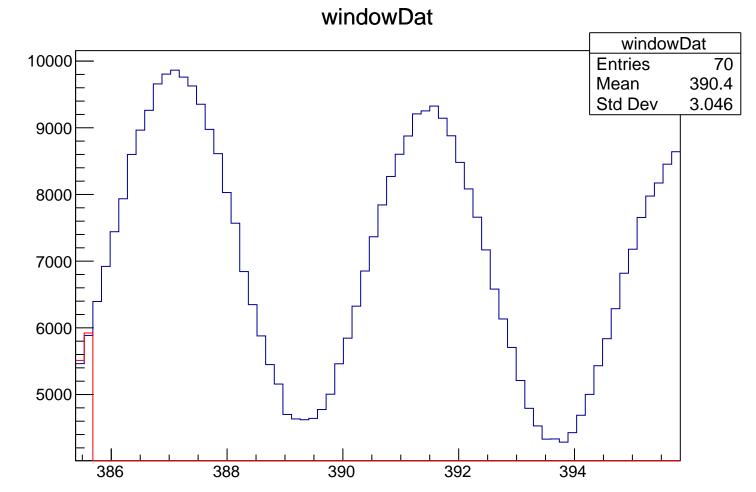
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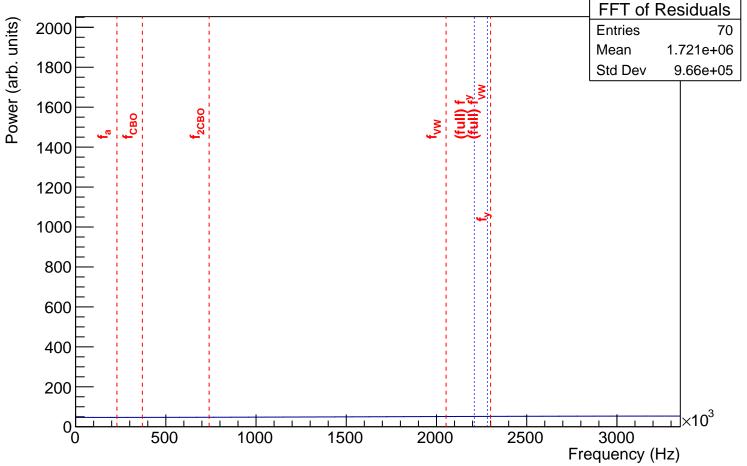


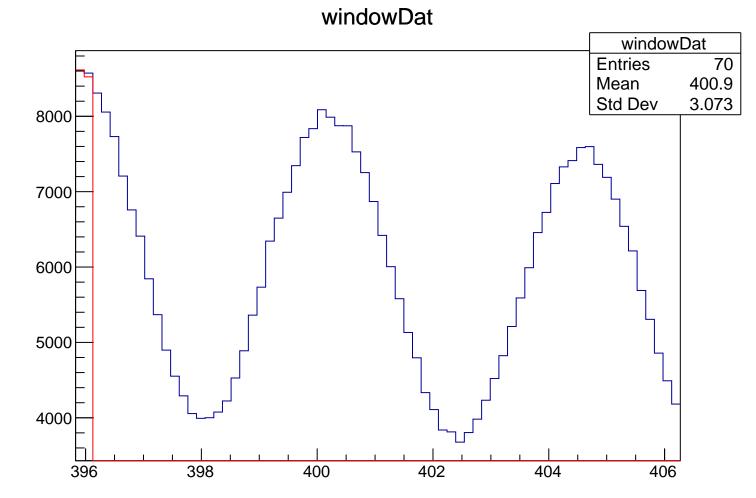


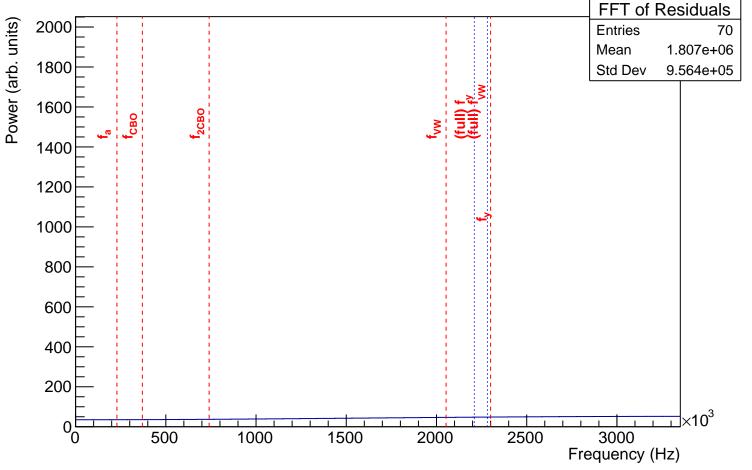




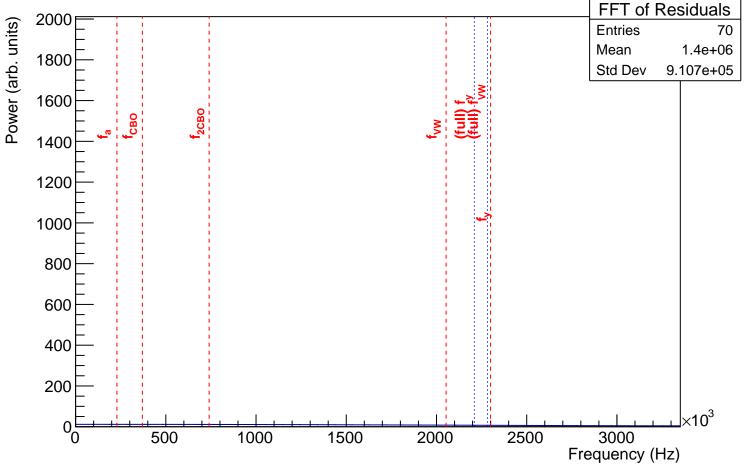








windowDat windowDat **Entries** 411.3 Mean Std Dev 2.875 



windowDat windowDat **Entries** 421.8 Mean Std Dev 3.147