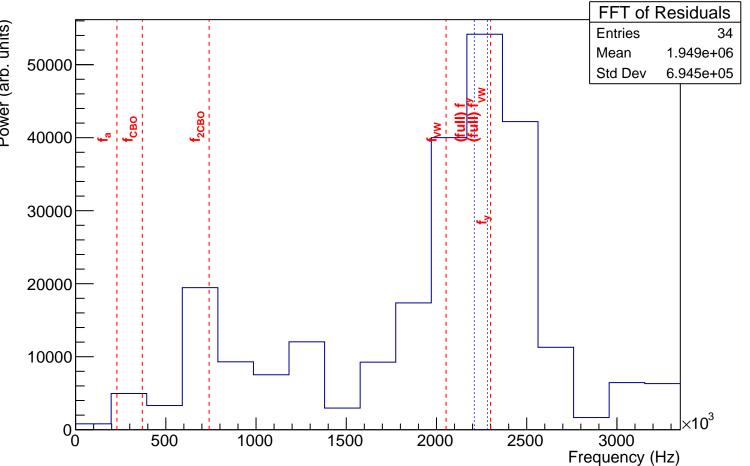
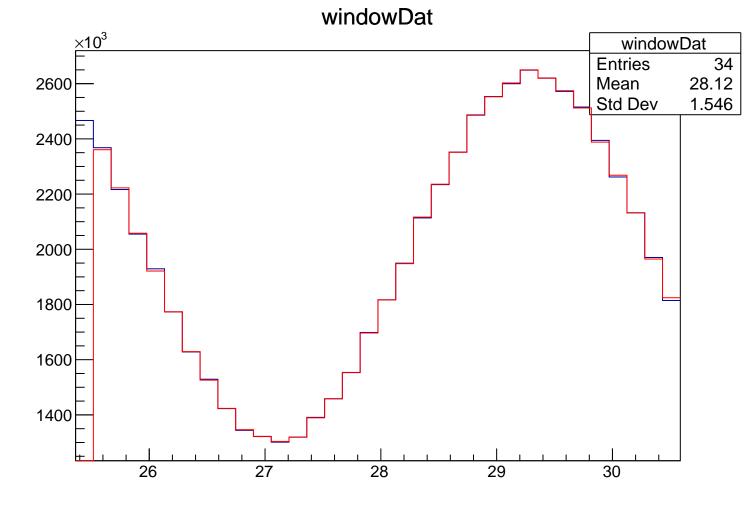


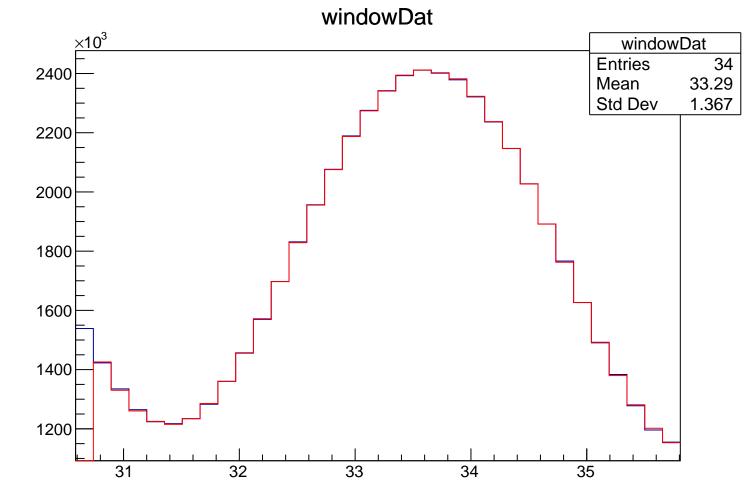
windowDat $\times 10^3$ windowDat Entries Mean 22.72 Std Dev 1.65





FFT of Residuals FFT of Residuals 35000 **Entries** 1.692e+06 Mean Std Dev 8.261e+05 30000 бсво 25000 20000 15000 10000 5000 0, 1500 500 1000 2000 2500 3000

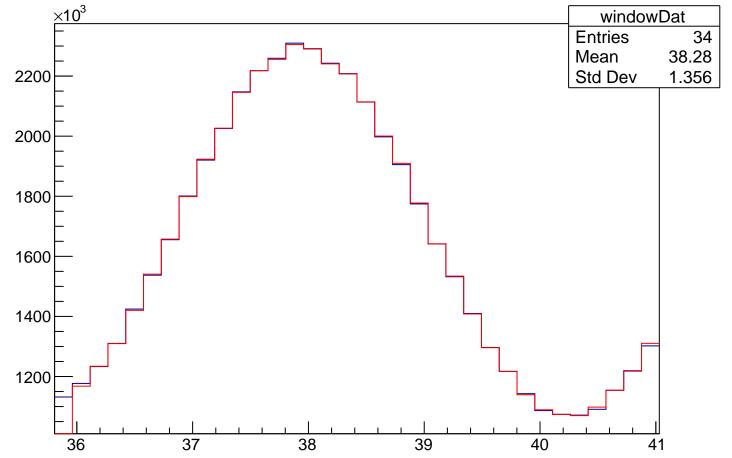
Frequency (Hz)

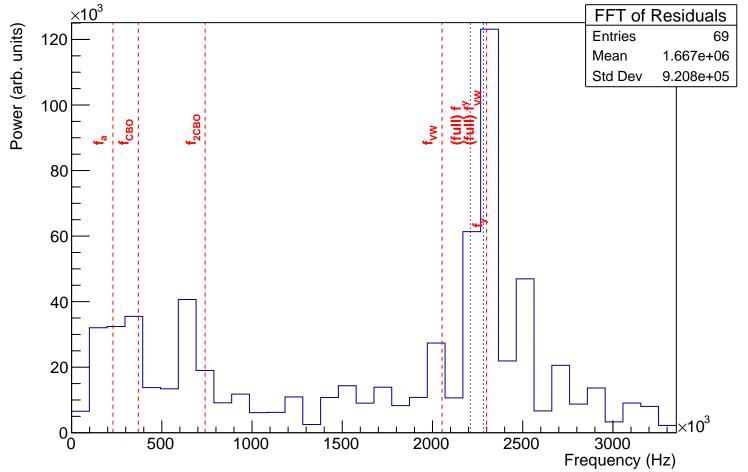


FFT of Residuals FFT of Residuals **Entries** 1.687e+06 Mean 40000 Std Dev 8.116e+05 35000 f_{2CBO} 30000 25000 20000 15000 10000 5000 0, 3000 500 1000 1500 2000 2500

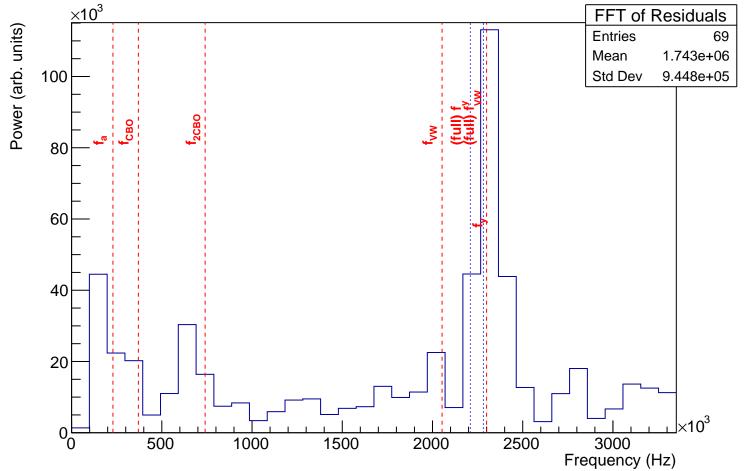
Frequency (Hz)

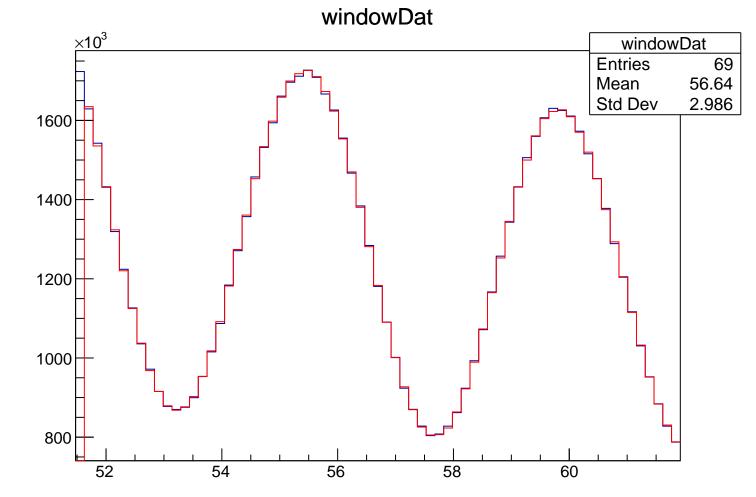
window Dat

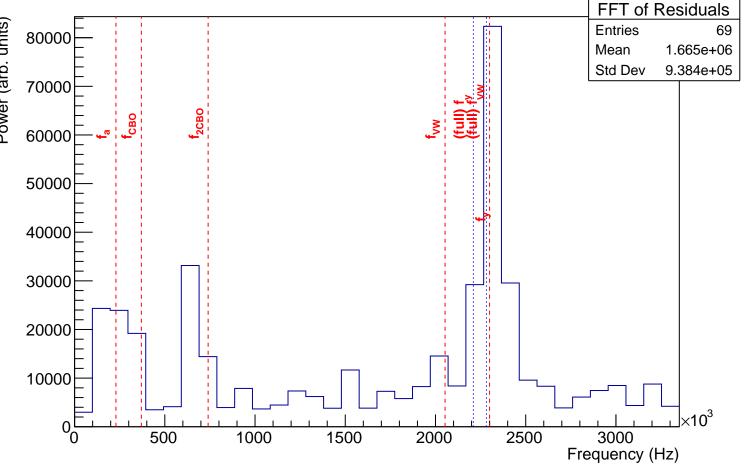


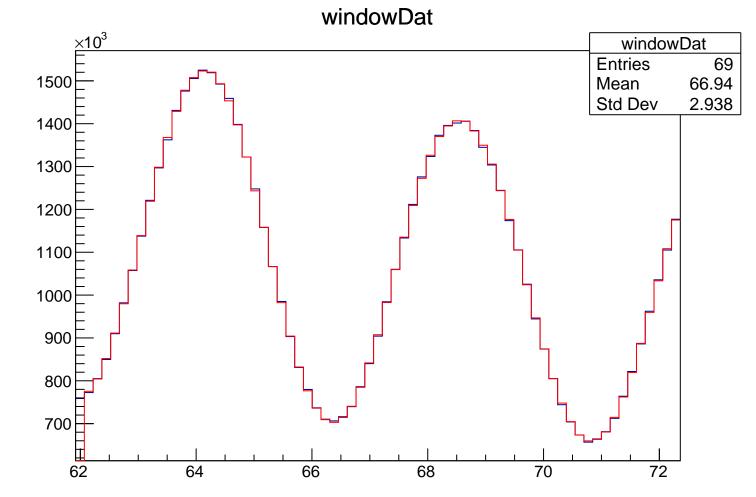


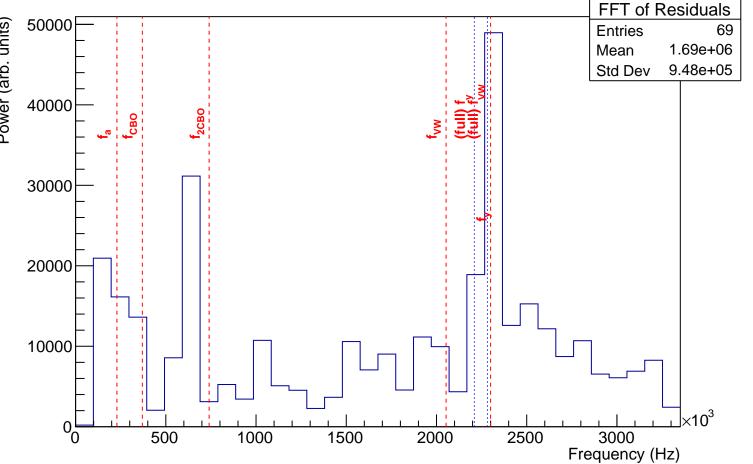
windowDat 2200 ×10³ windowDat Entries 69 46.06 Mean Std Dev 3.116 2000 1800 1600 1400 1200 1000 42 44 46 48 50



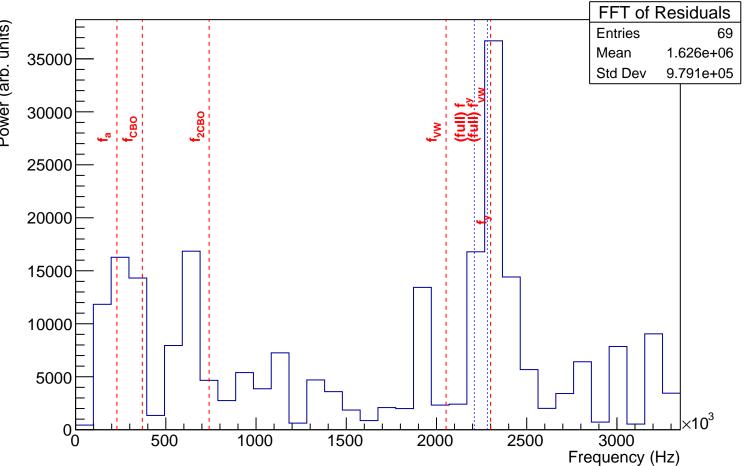




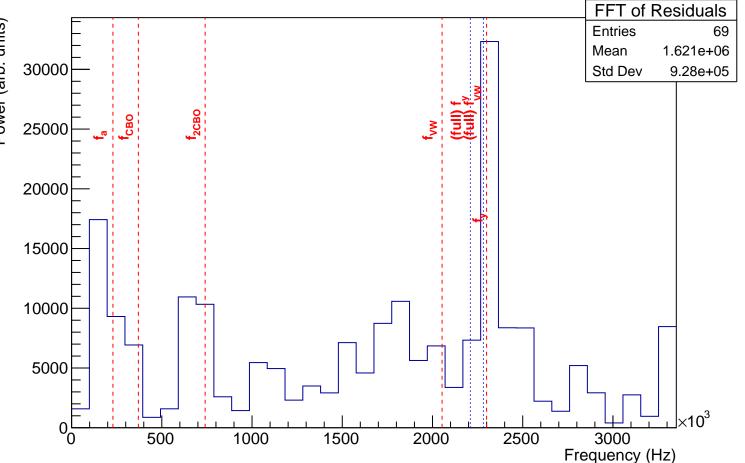


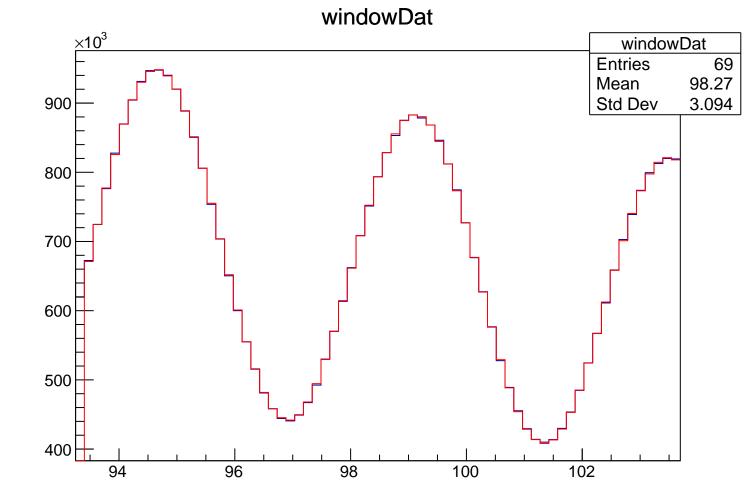


windowDat $\times 10^3$ windowDat Entries Mean 77.44 Std Dev 3.149



windowDat $\times 10^3$ windowDat Entries 87.92 Mean Std Dev 2.862



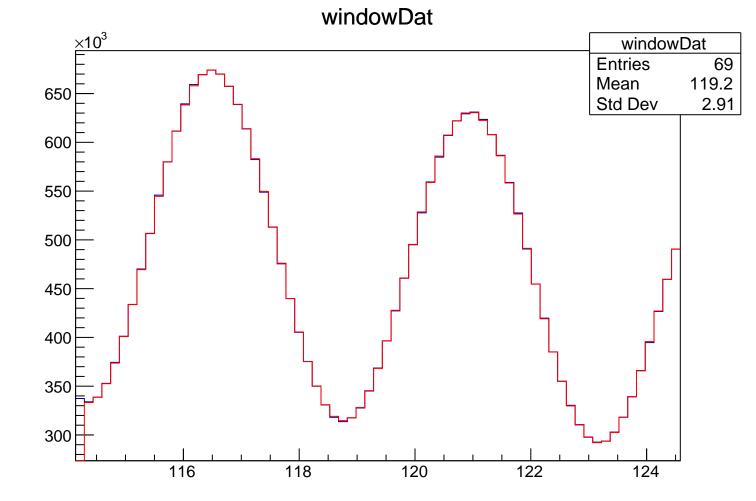


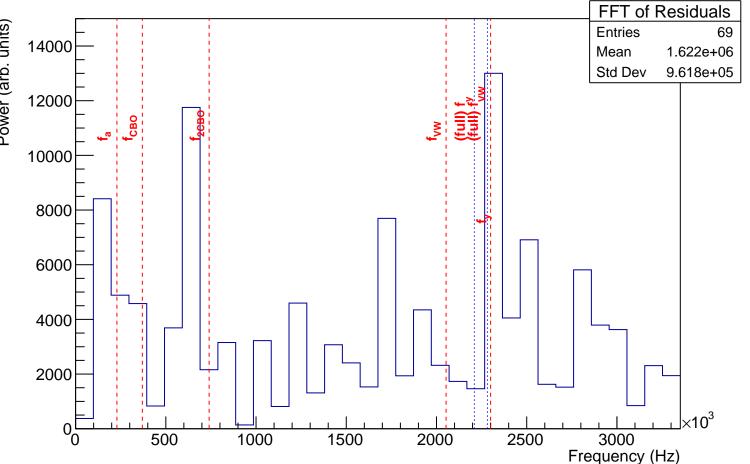
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.729e+06 Mean Std Dev 9.361e+05

Frequency (Hz)

windowDat windowDat Entries 108.9 Mean 3.021 Std Dev

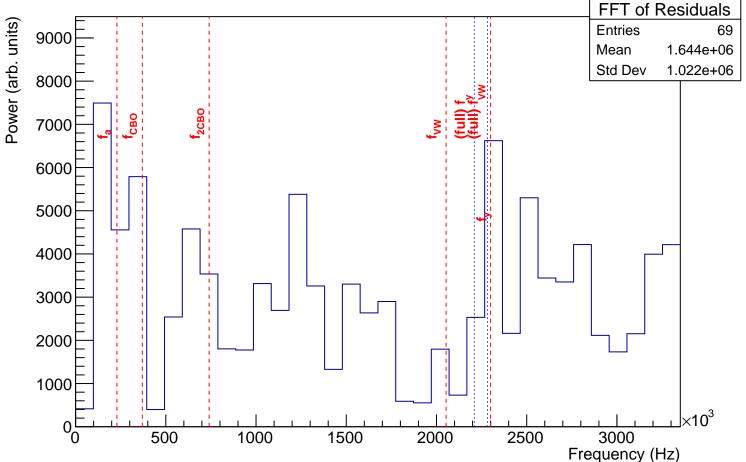
FFT of Residuals FFT of Residuals 12000 **Entries** 1.591e+06 Mean Std Dev 1e+06 10000 CBO 8000 6000 4000 2000 1500 3000 500 1000 2000 2500 Frequency (Hz)

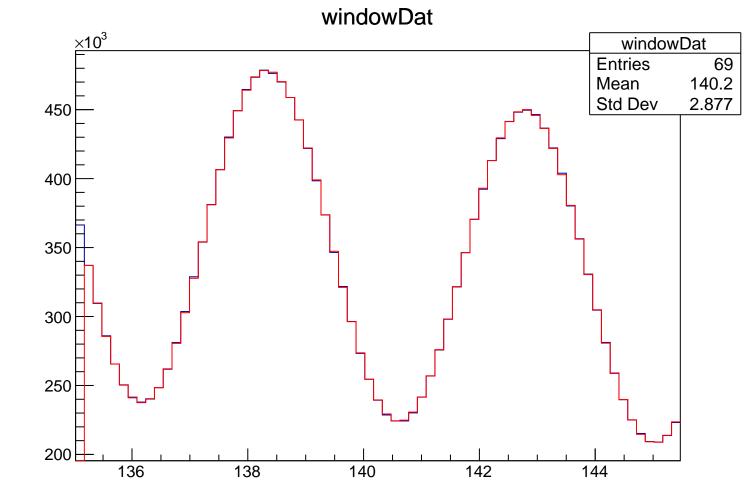


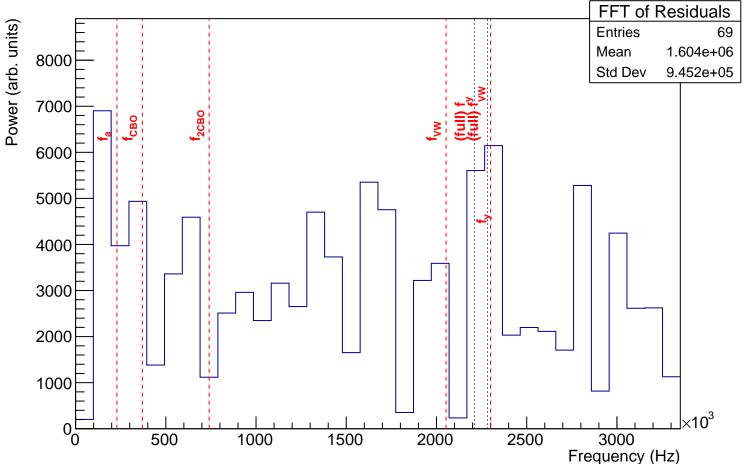


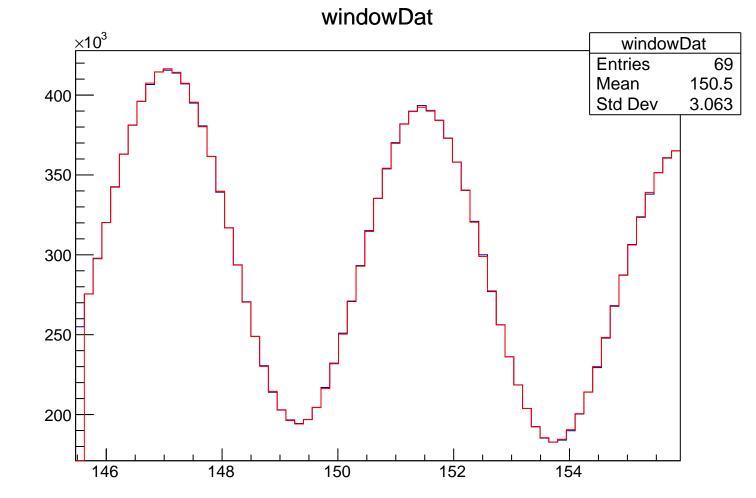
windowDat 600 ×10³ windowDat Entries 129.7 Mean Std Dev 3.147

FFT of Residuals 9000

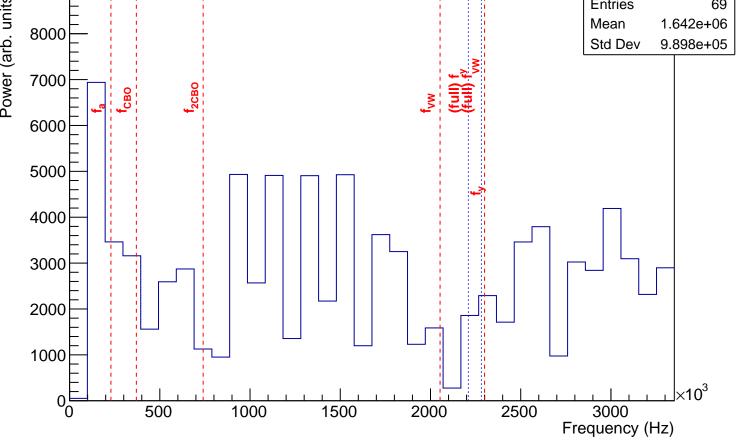


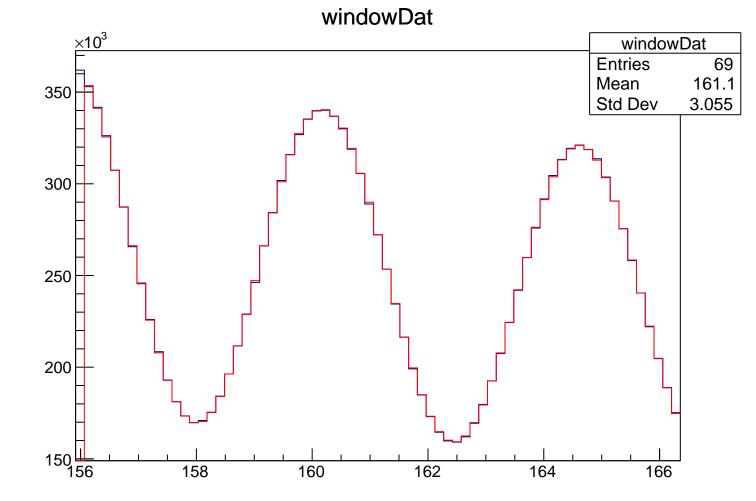


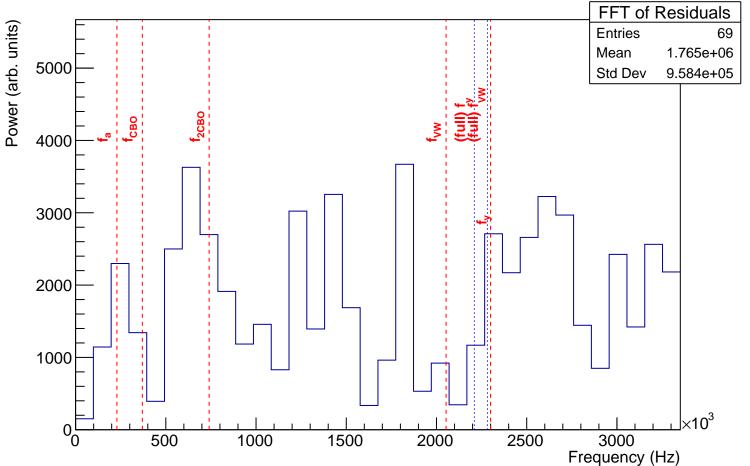




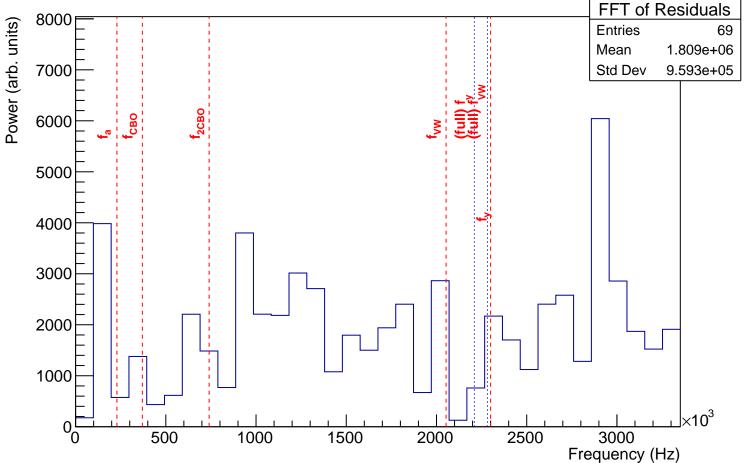
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 1.642e+06 Mean 8000 Std Dev 9.898e+05 7000 6000 5000



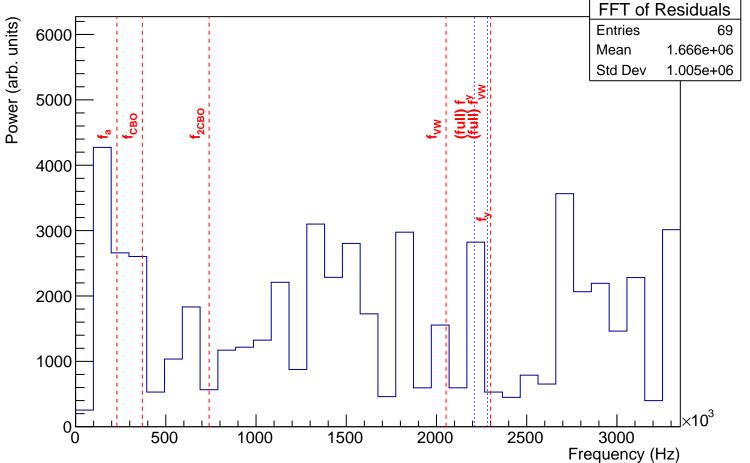


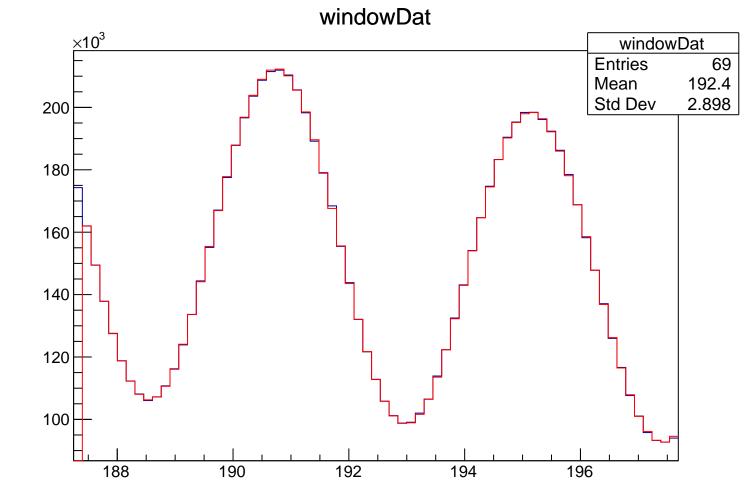


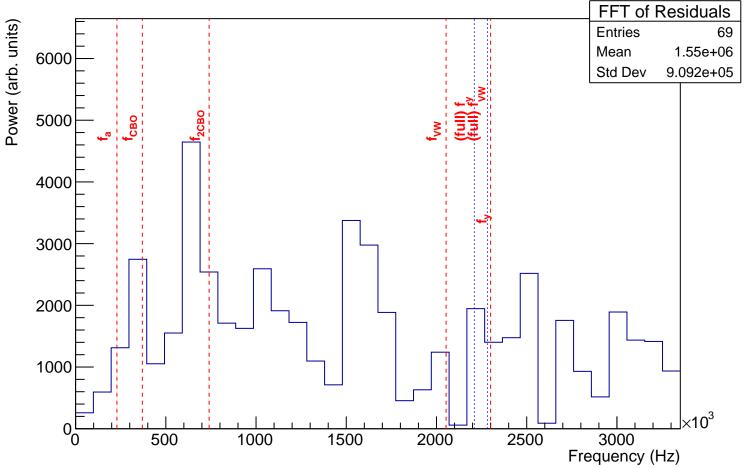
windowDat $\times 10^3$ windowDat Entries Mean 171.4 Std Dev 2.884



windowDat $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.151

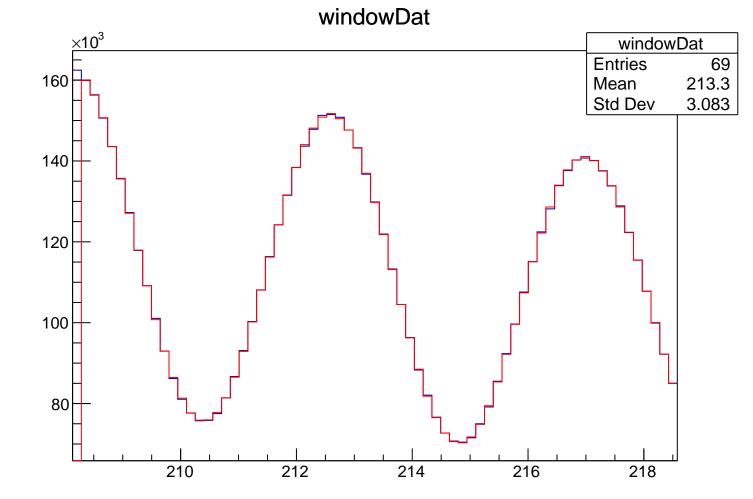






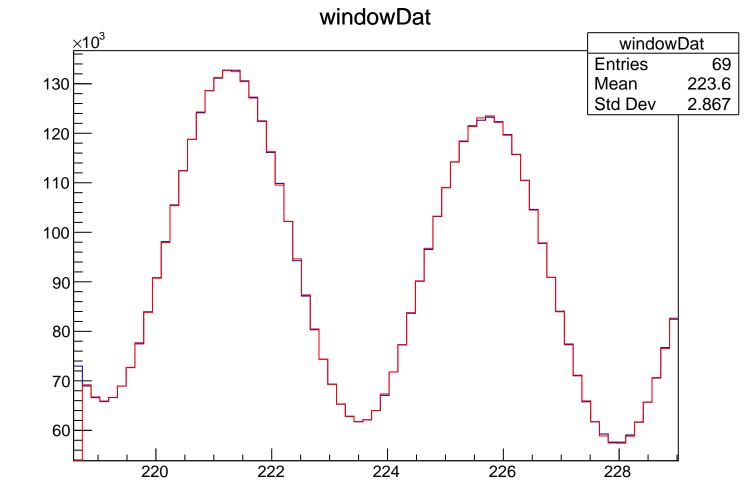
windowDat ×10³ windowDat Entries 202.7 Mean Std Dev 3.033

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.768e+06 1.012e+06 Std Dev 0, Frequency (Hz)



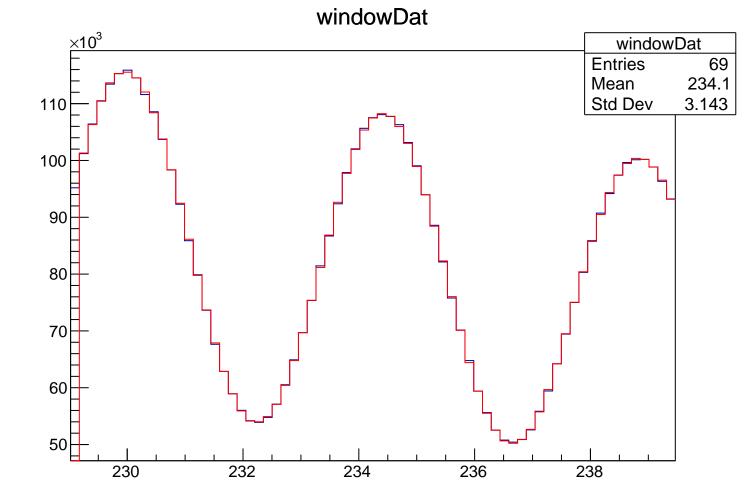
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.646e+06 9.558e+05 Std Dev

Frequency (Hz)

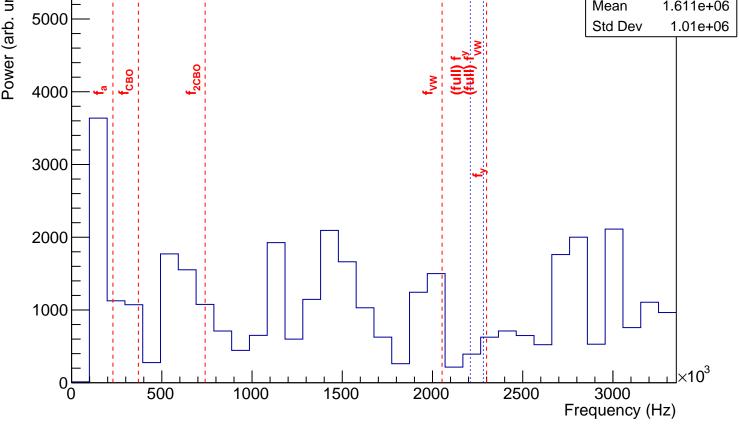


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.714e+06 Mean Std Dev 8.461e+05

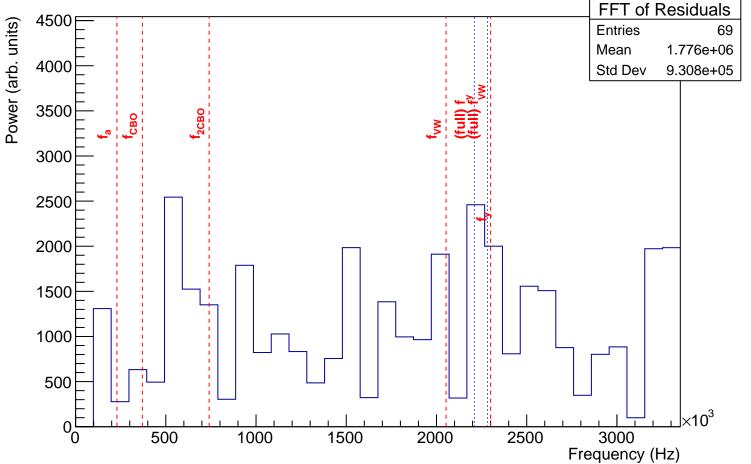
Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.611e+06 5000 1.01e+06 Std Dev 4000 3000

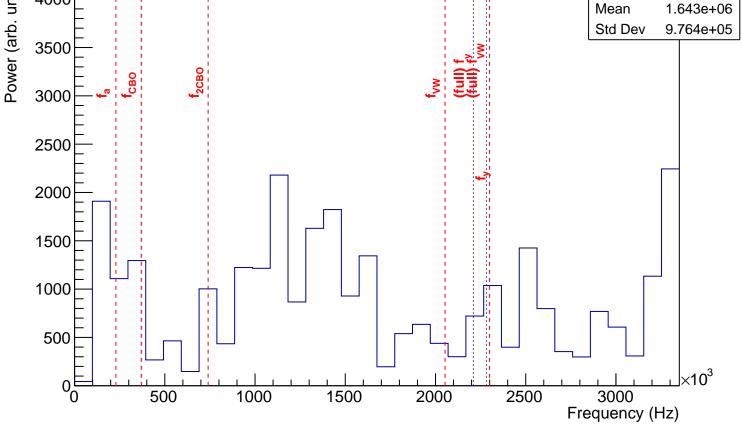


windowDat windowDat Entries 244.6 Mean 2.928 Std Dev

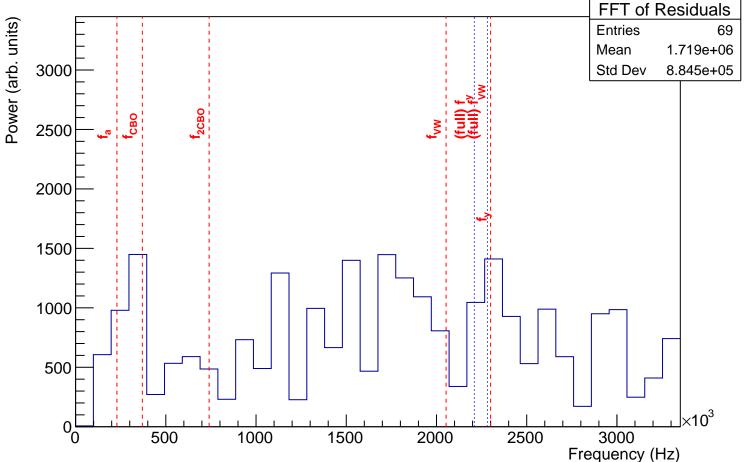


windowDat windowDat Entries 254.9 Mean Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4000 Mean 1.643e+06 9.764e+05 Std Dev 3500 3000 2500 2000

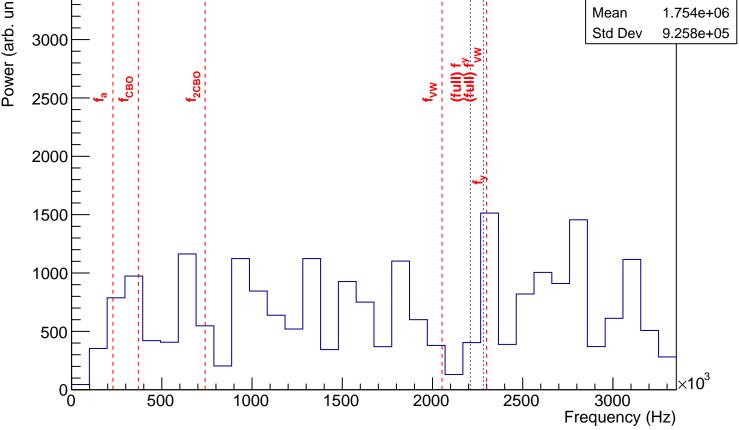


windowDat windowDat **Entries** 265.5 Mean 3.11 Std Dev

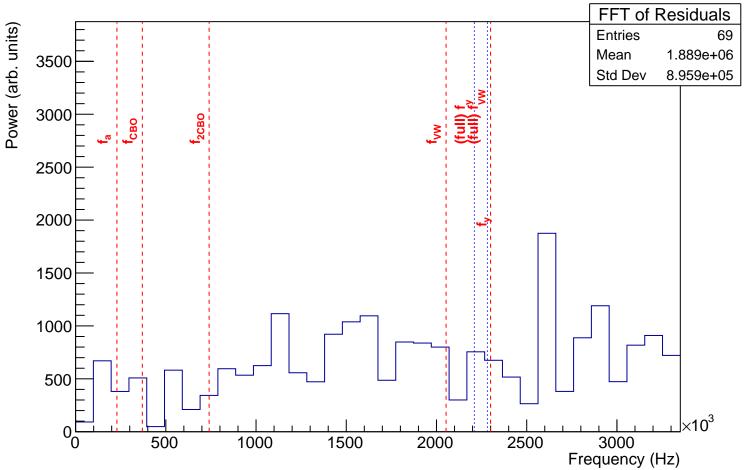


windowDat windowDat 60000_f **Entries** 275.9 Mean Std Dev 2.857

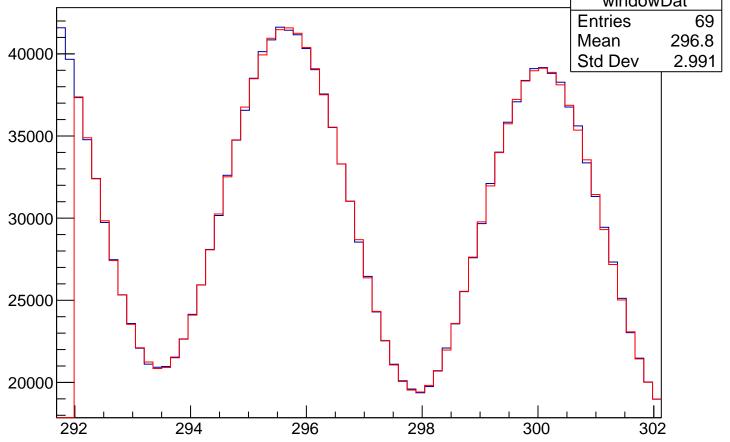
FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 Mean 1.754e+06 Std Dev 9.258e+05 3000 2500 2000 1500

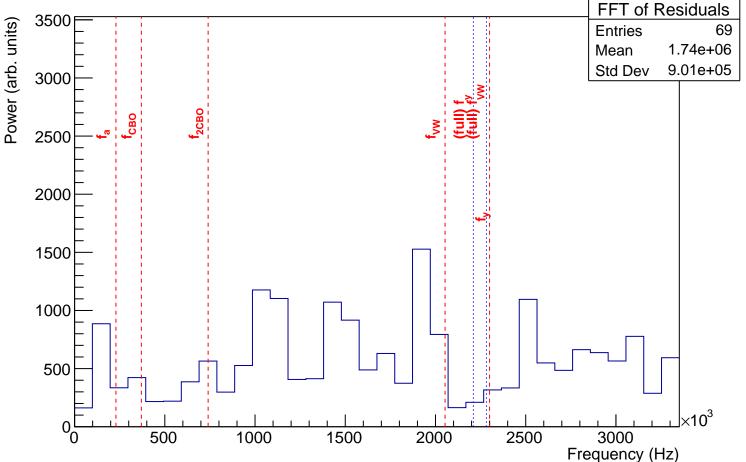


windowDat windowDat Entries 286.3 Mean 3.131 Std Dev

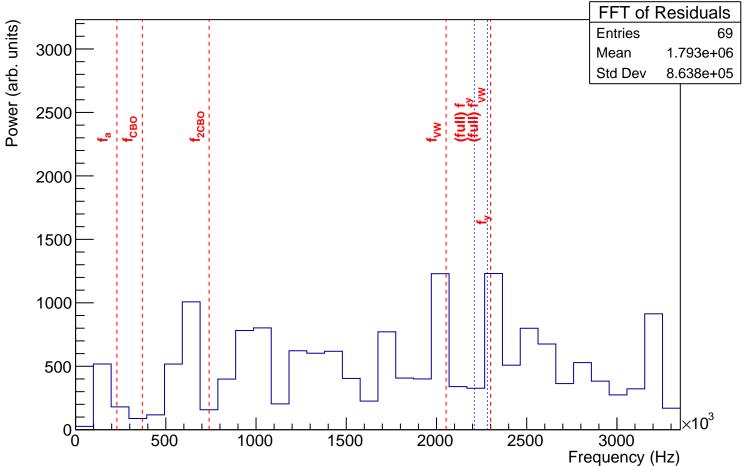


windowDat windowDat Entries 69 296.8 Mean 40000 Std Dev 2.991 35000 30000 25000

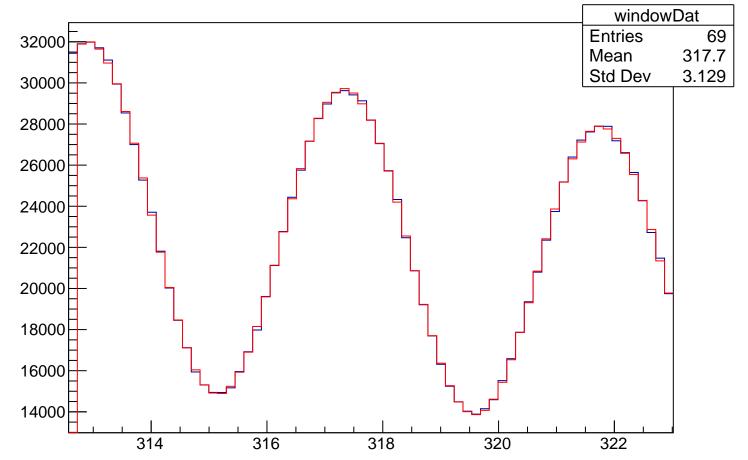


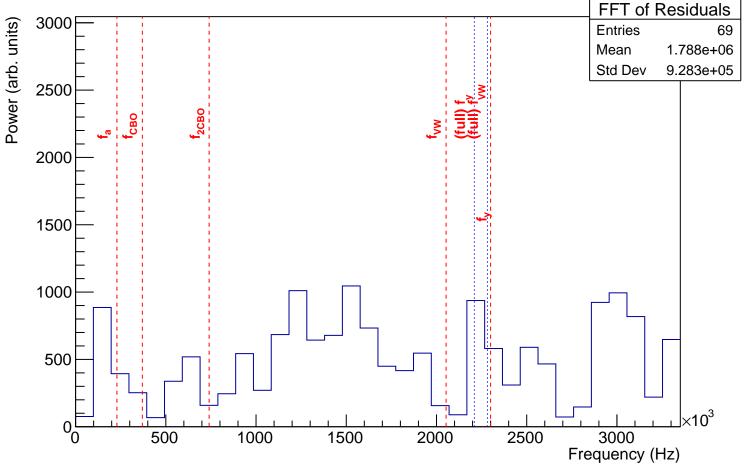


windowDat windowDat Entries 307.1 Mean Std Dev 2.964

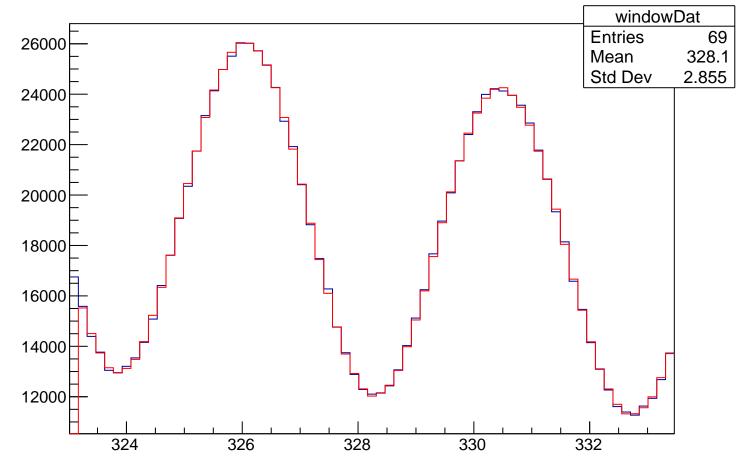


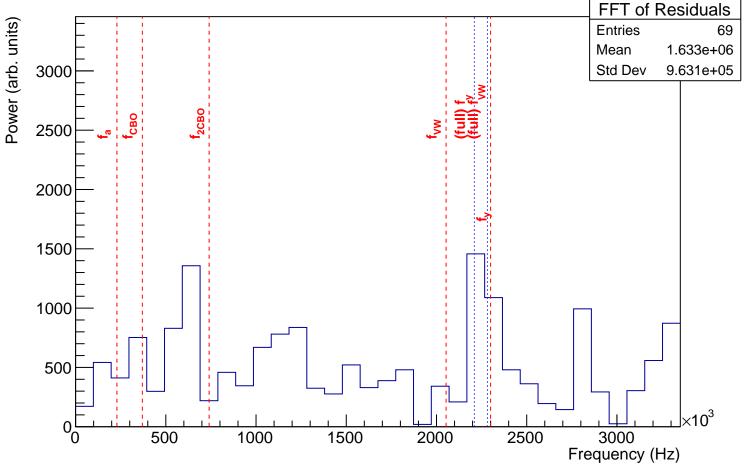
windowDat



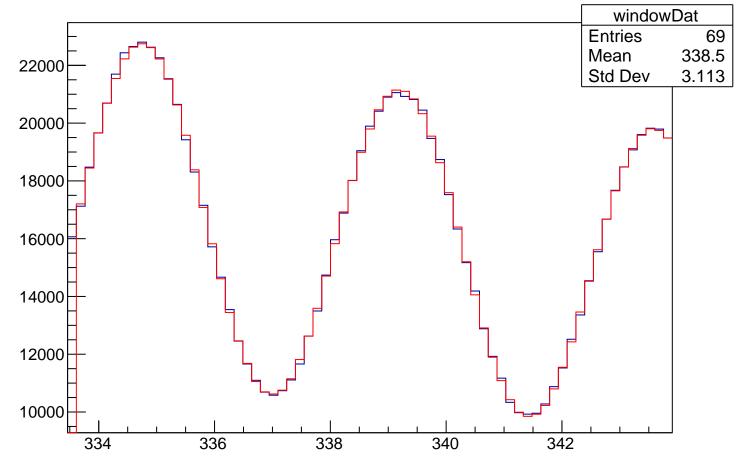


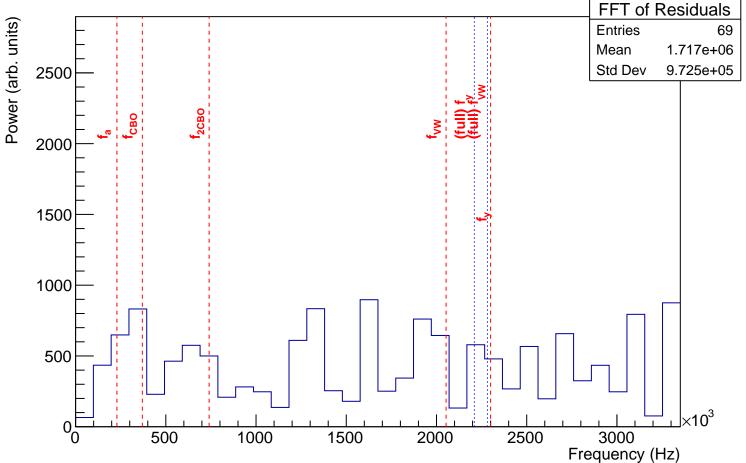
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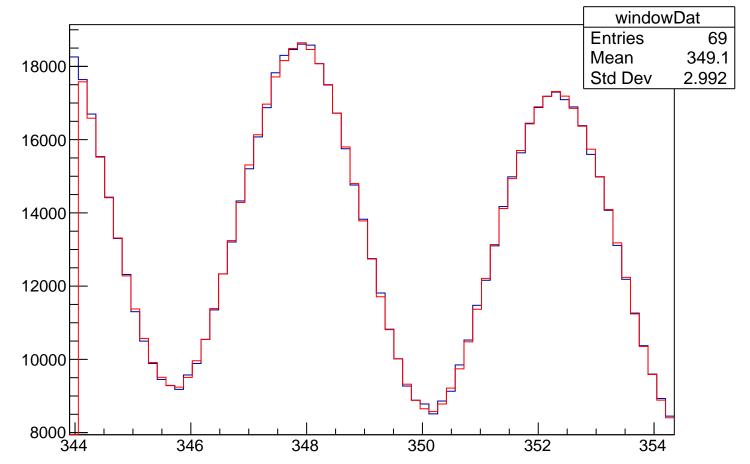


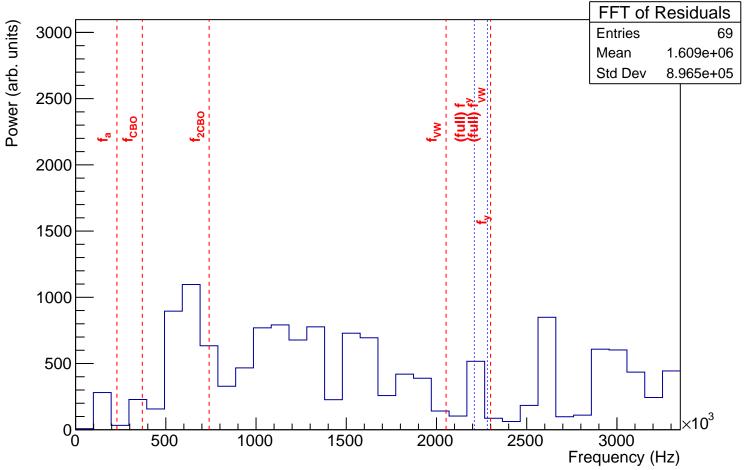
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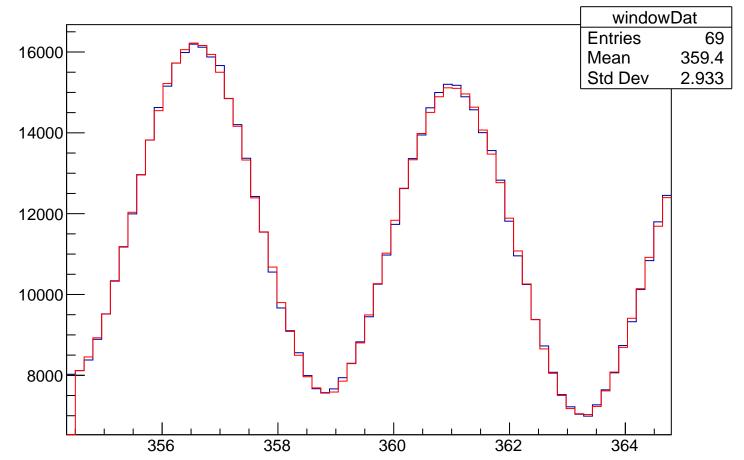


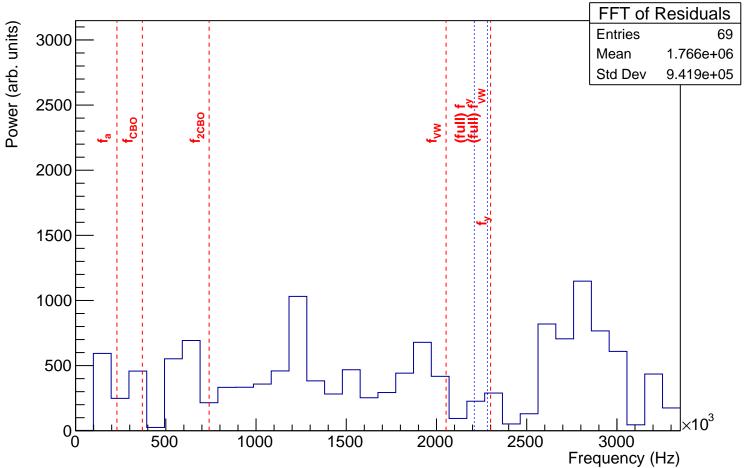
windowDat



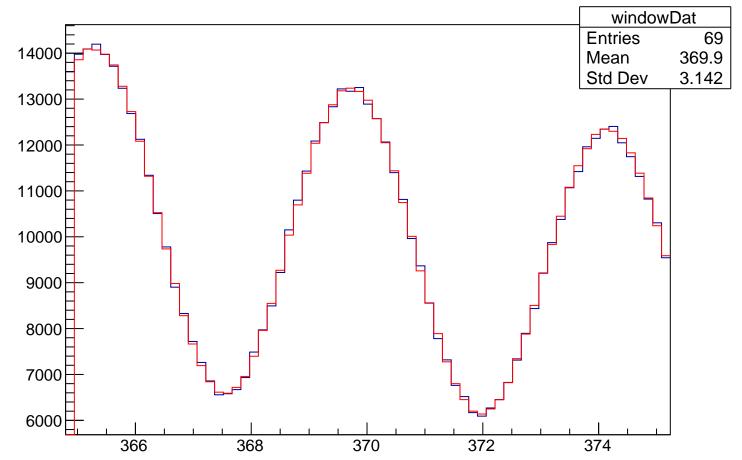


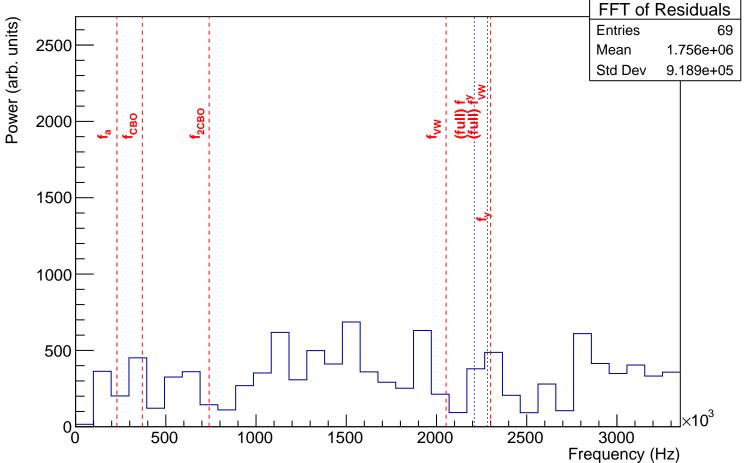
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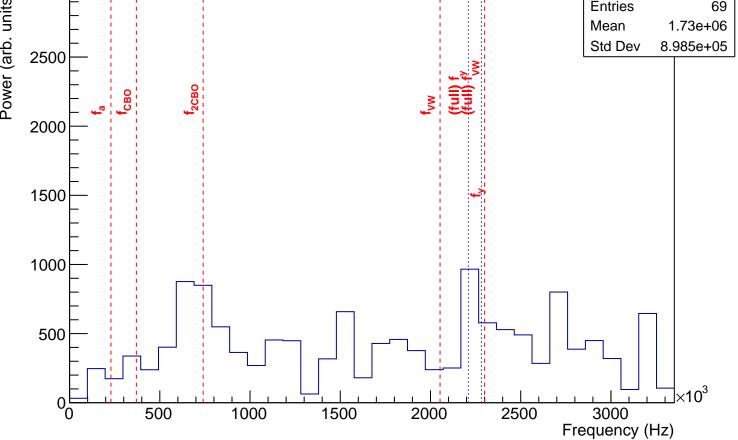
windowDat



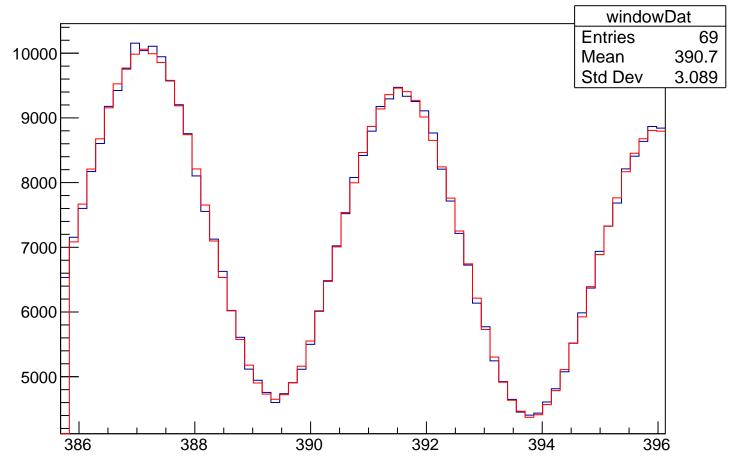


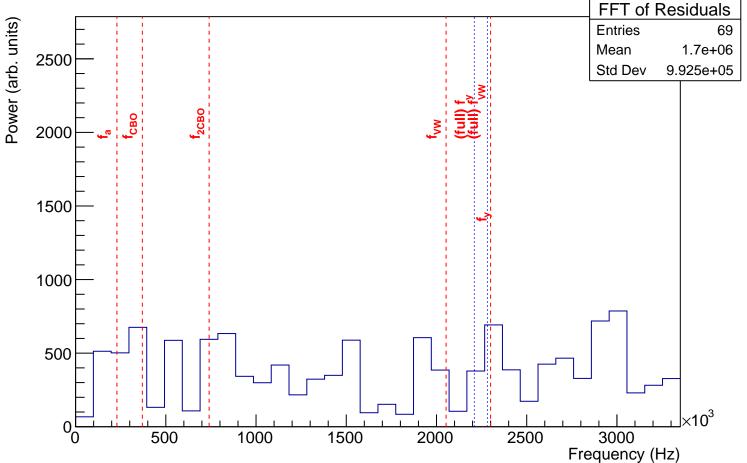
windowDat windowDat Entries 380.4 Mean Std Dev 2.863

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.73e+06 8.985e+05 Std Dev 2500 2000 1500 1000

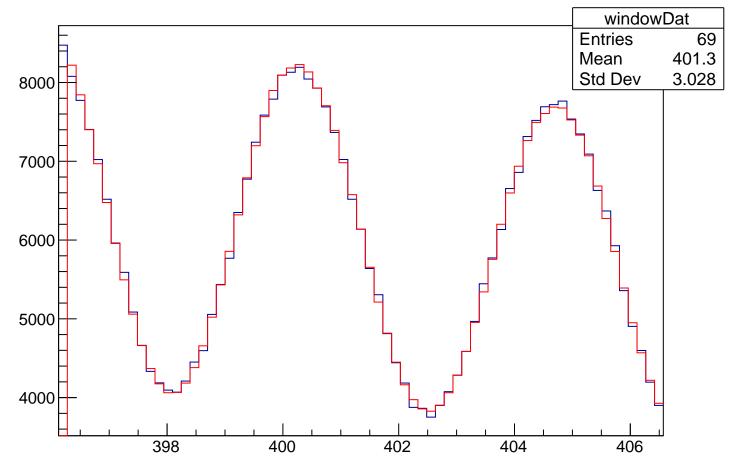


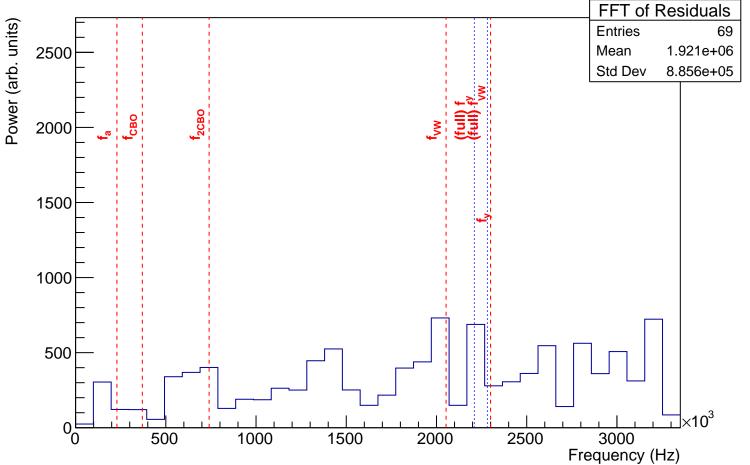






windowDat





windowDat windowDat **Entries** 69 411.6 Mean 7000 2.903 Std Dev 6500 6000 5500 5000 4500 4000

