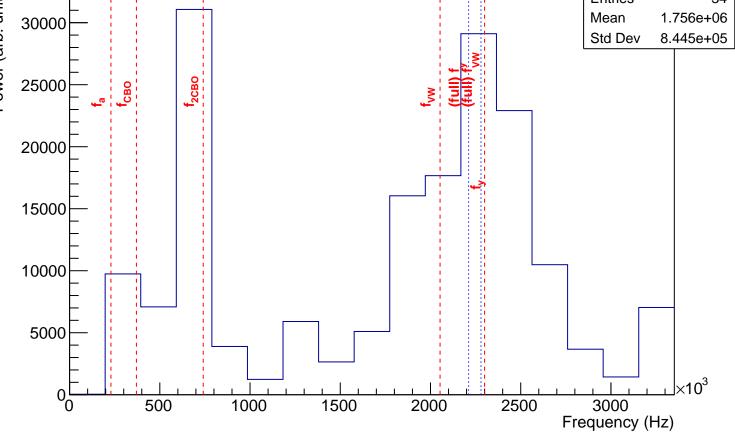
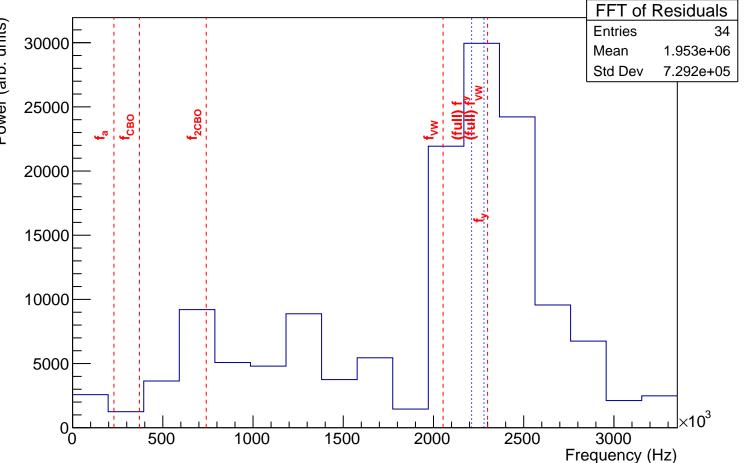


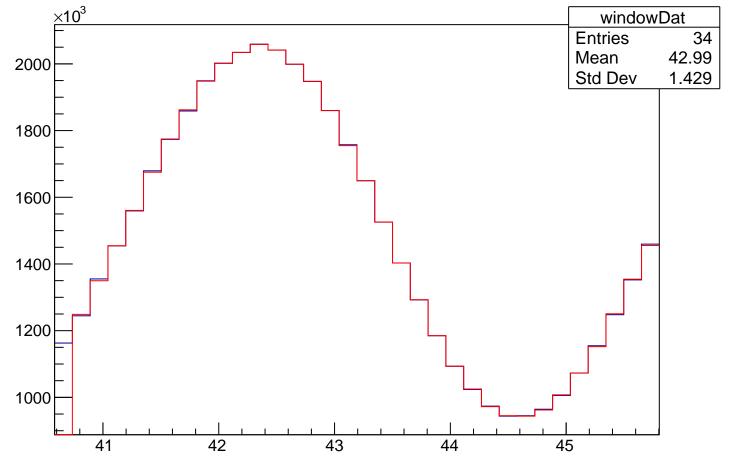
FFT of Residuals FFT of Residuals **Entries** 1.756e+06 Mean 30000 Std Dev 8.445e+05 f<sub>2CBO</sub> 25000 20000 15000 10000

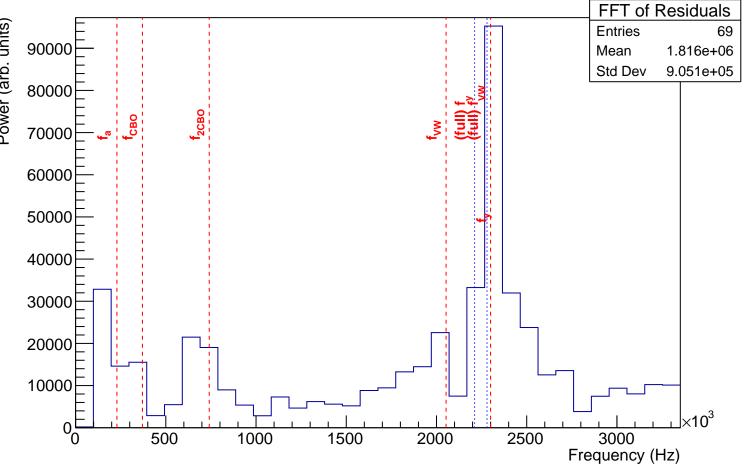


windowDat ×10<sup>3</sup> windowDat Entries 37.95 Mean Std Dev 1.328 

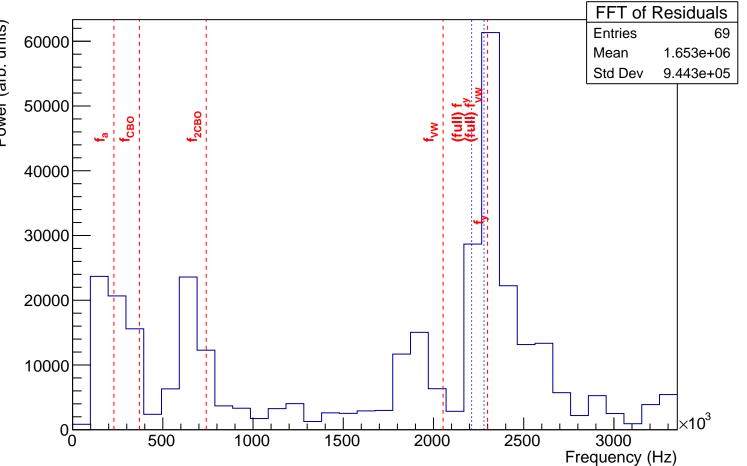


windowDat

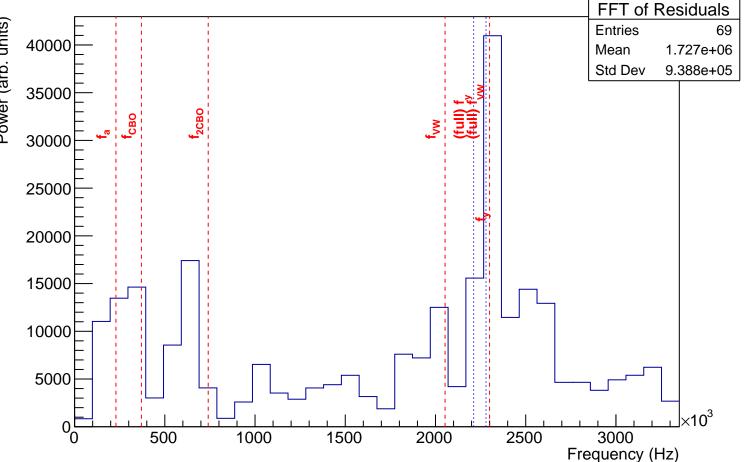




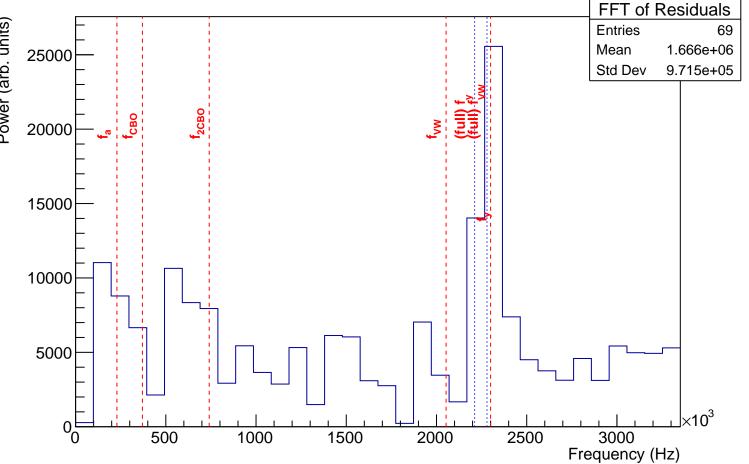
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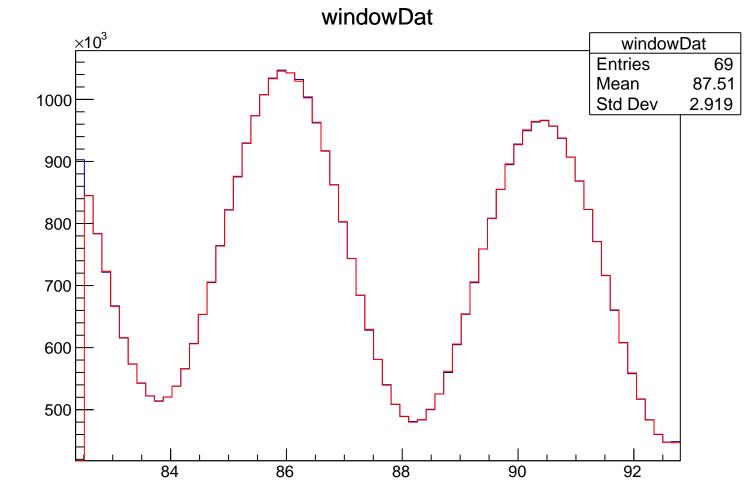


windowDat windowDat Entries 66.53 Mean Std Dev 2.868 

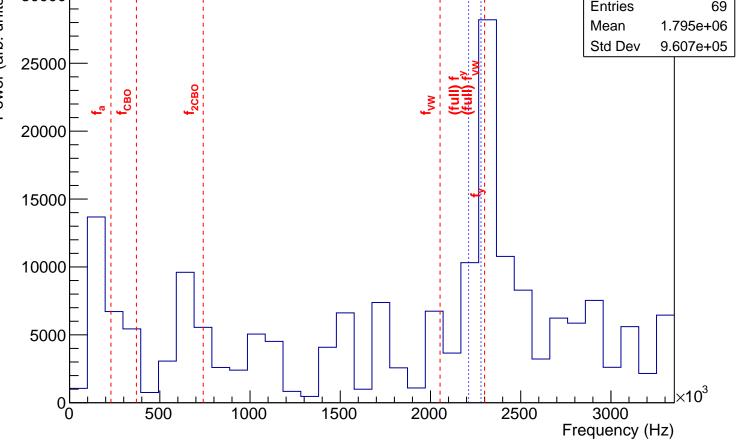


windowDat  $\times 10^3$ windowDat Entries 76.97 Mean Std Dev 3.147 

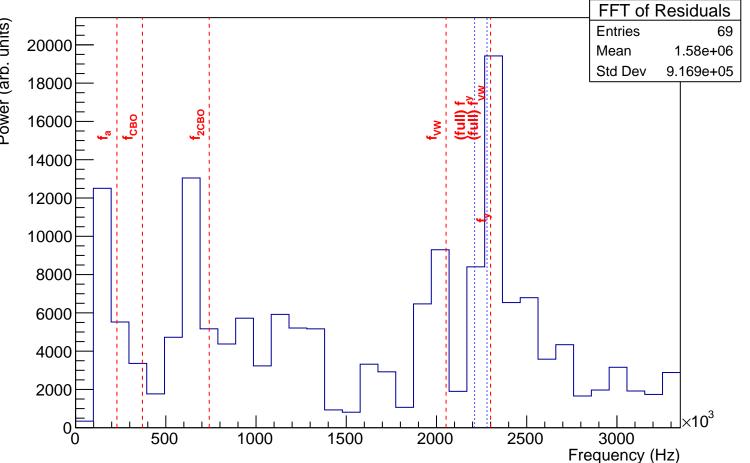




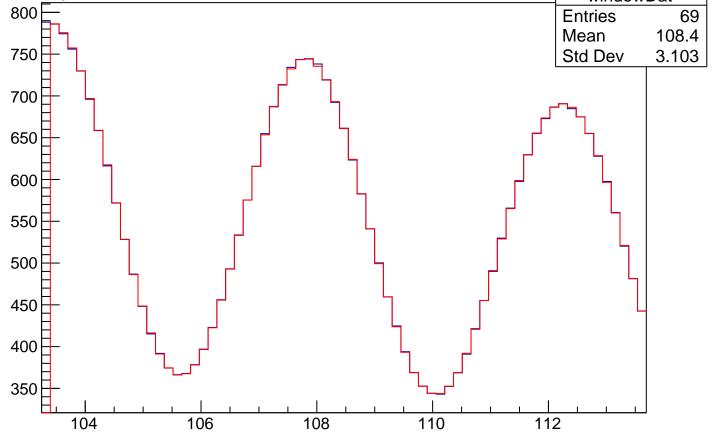
FFT of Residuals FFT of Residuals 30000 F **Entries** Mean 1.795e+06 9.607e+05 Std Dev 25000 20000 15000

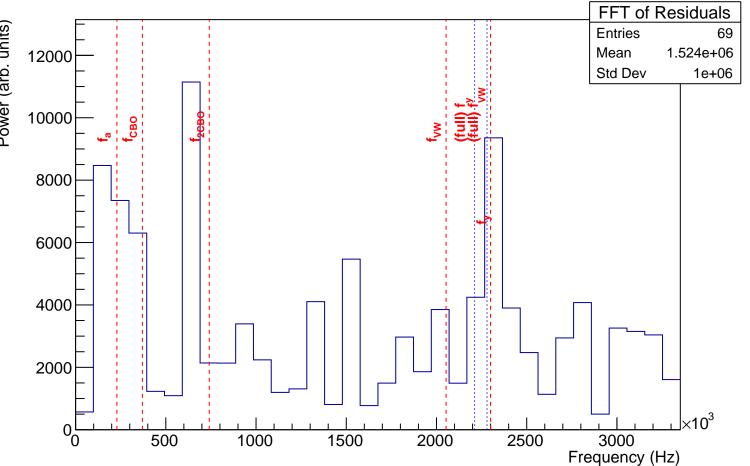


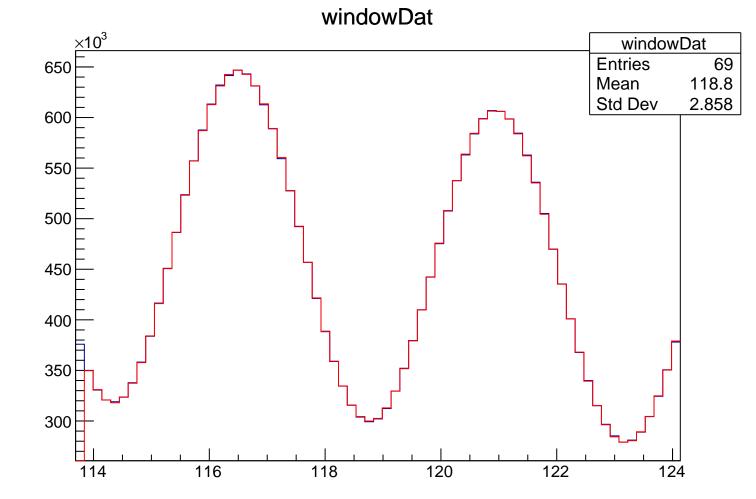
windowDat ×10<sup>3</sup> windowDat Entries 69 900 97.81 Mean Std Dev 3.008 800 700 600 500 400 102 94 96 98 100

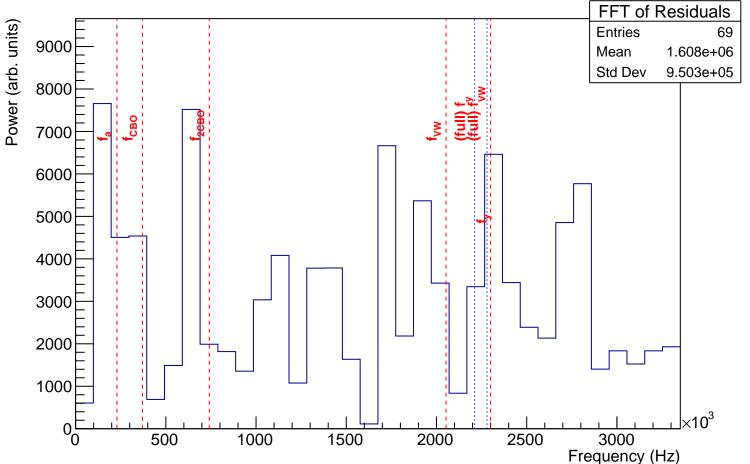


windowDat <u>×10<sup>3</sup></u> windowDat 800 Entries 69 108.4 Mean 750 Std Dev 3.103 700 650 600 550 500 450

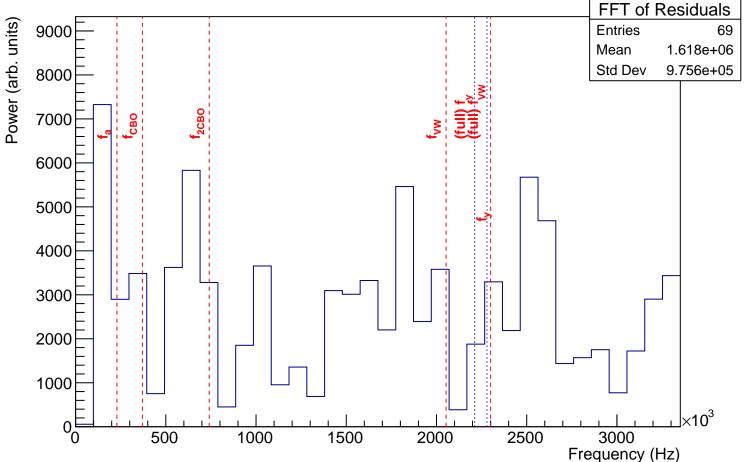


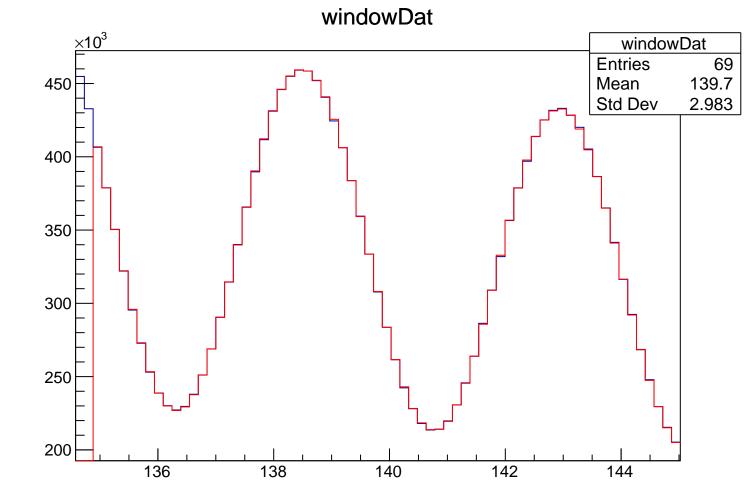


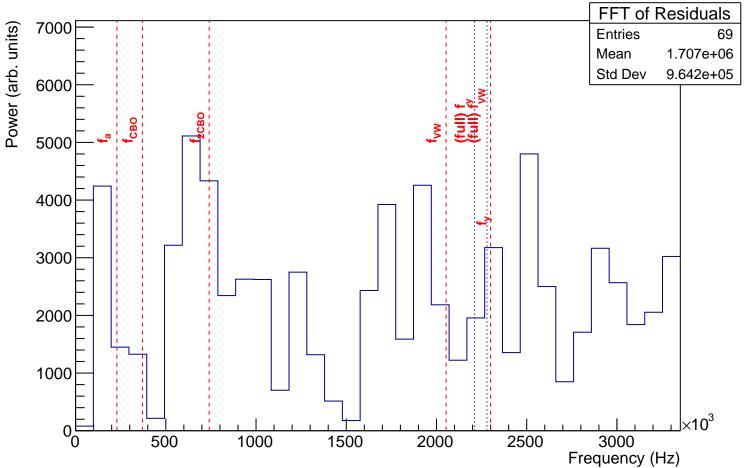




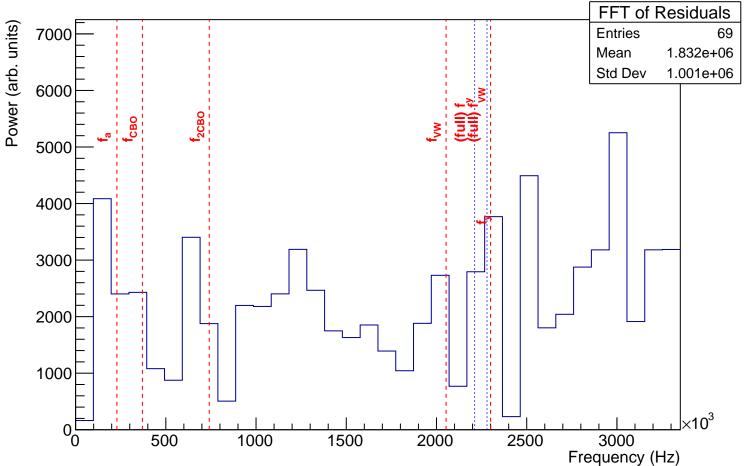
windowDat ×10<sup>3</sup> windowDat Entries 129.2 Mean Std Dev 3.135 



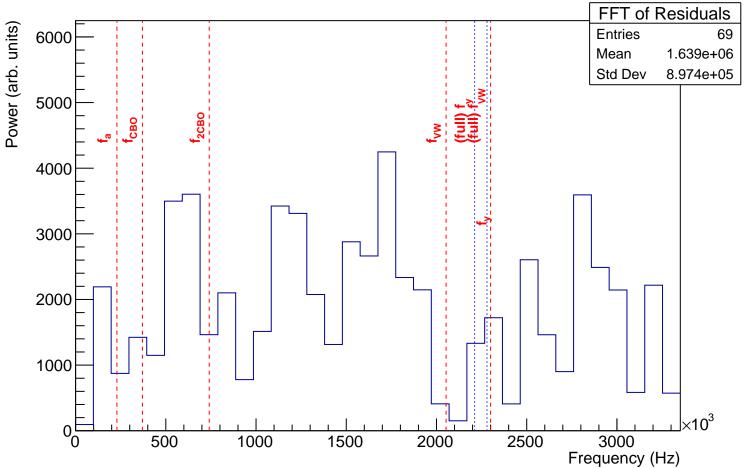


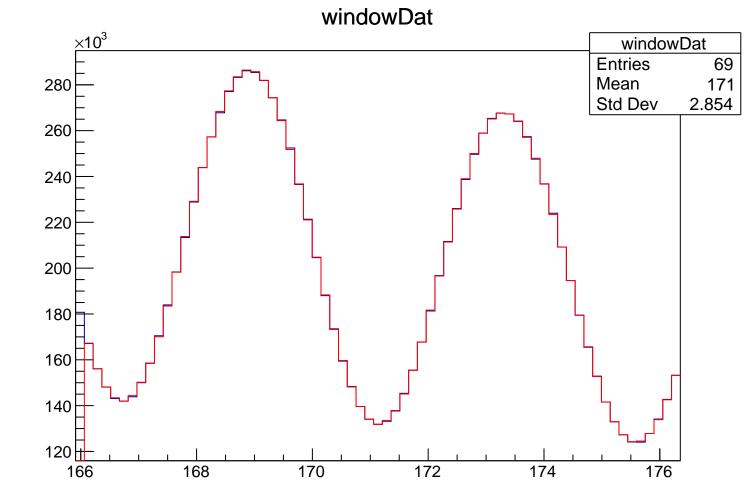


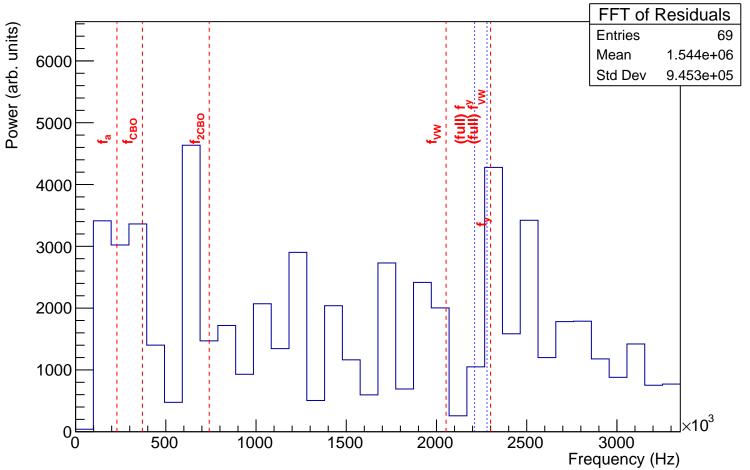
windowDat ×10<sup>3</sup> windowDat Entries Mean Std Dev 2.971 

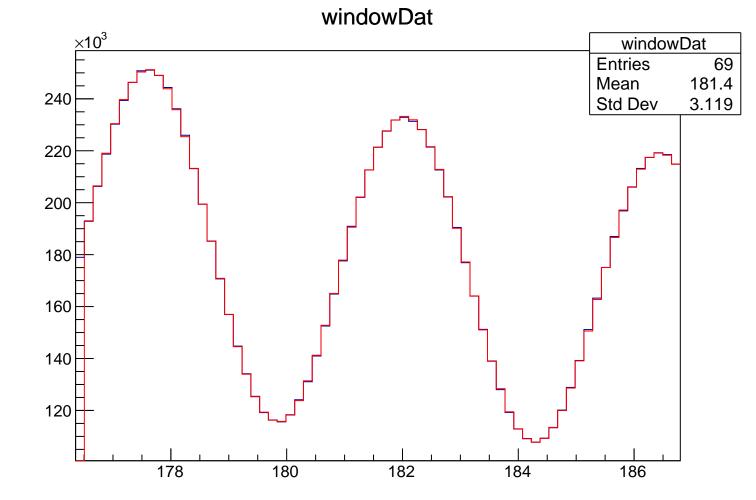


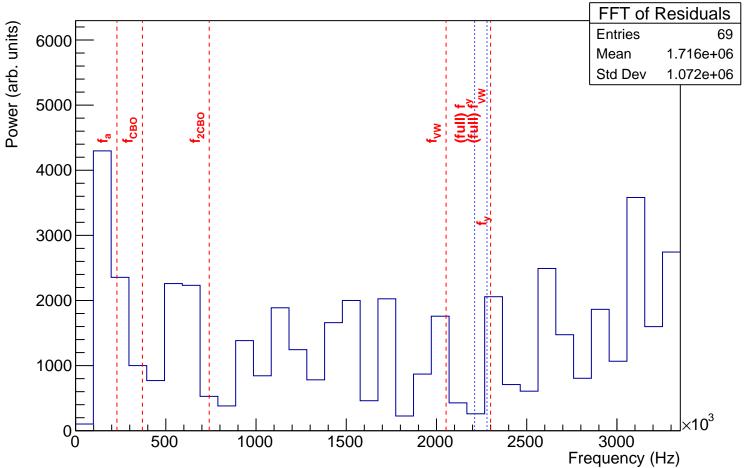
windowDat ×10<sup>3</sup> windowDat Entries 69 350 160.6 Mean Std Dev 3.126 300 250 200 150 158 162 156 160 164

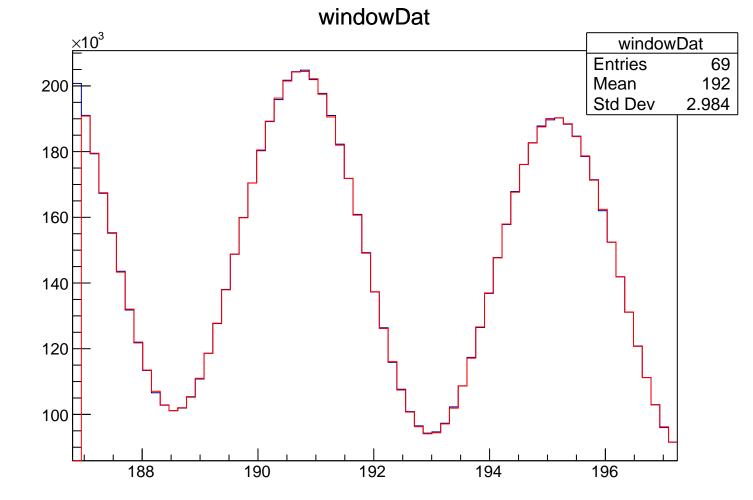


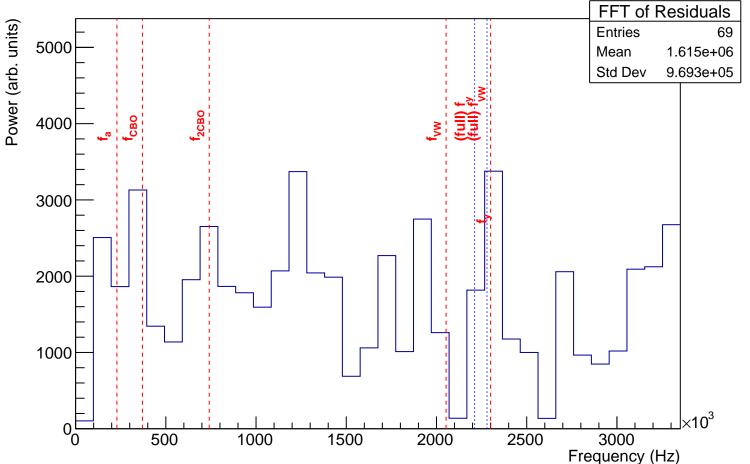






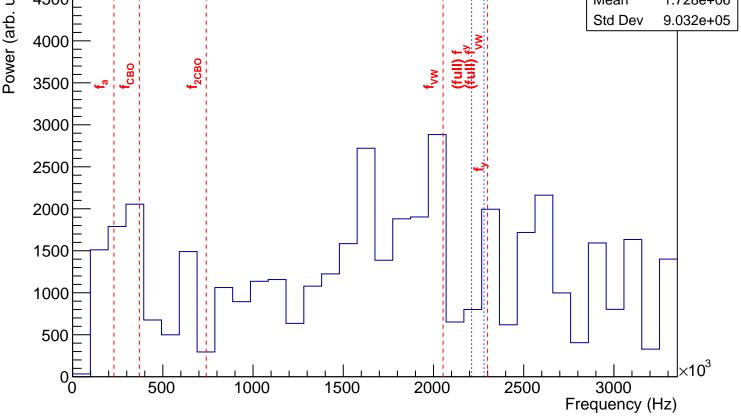






windowDat  $\times 10^3$ windowDat Entries 69 180 202.3 Mean Std Dev 2.939 160 140 120 100 80 206 198 200 202 204

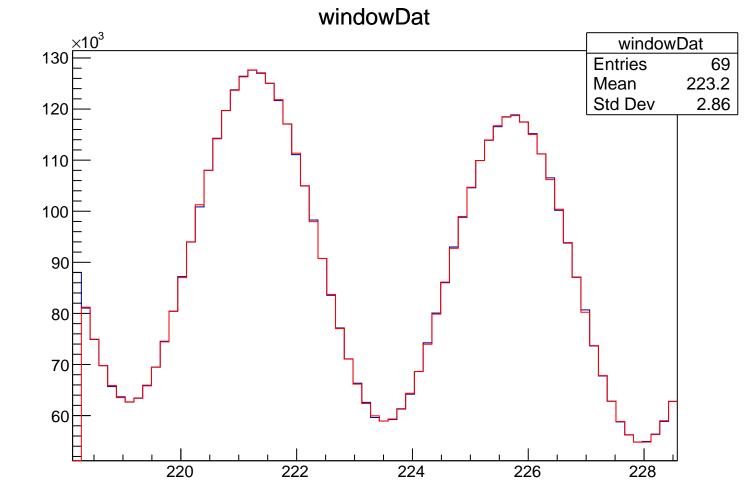
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4500 1.728e+06 Mean 9.032e+05 Std Dev 4000 3500 3000 2500

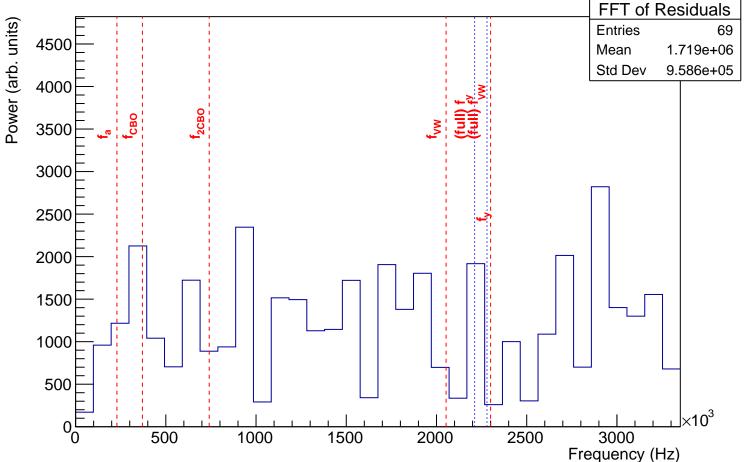


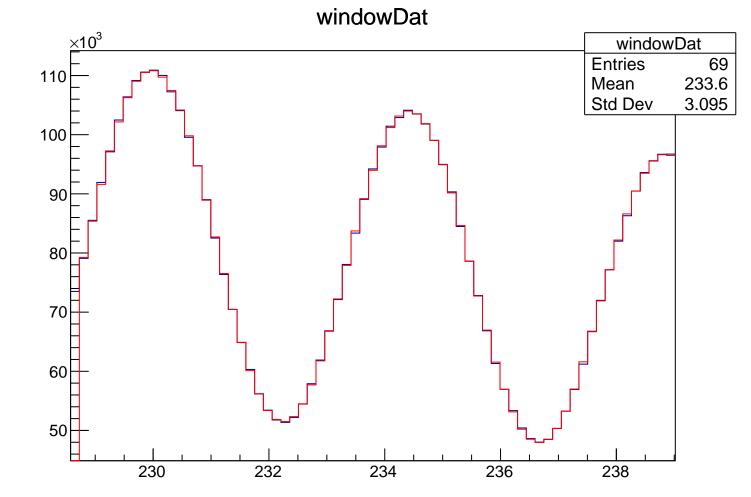
windowDat 160 × 10<sup>3</sup> windowDat Entries 212.8 Mean Std Dev 3.141 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.807e+06 9.011e+05 Std Dev 

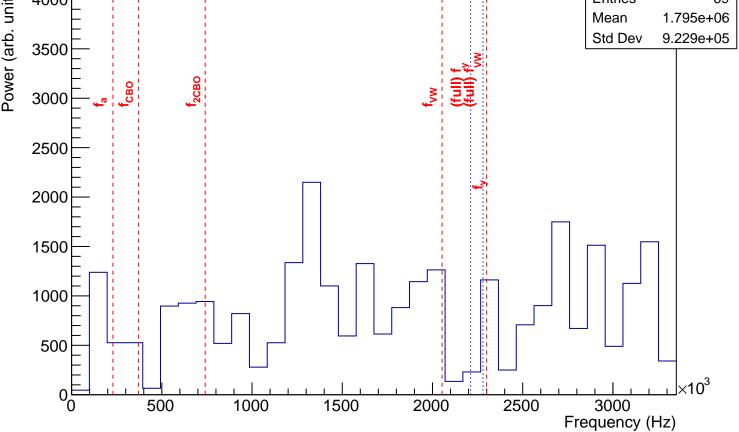
Frequency (Hz)



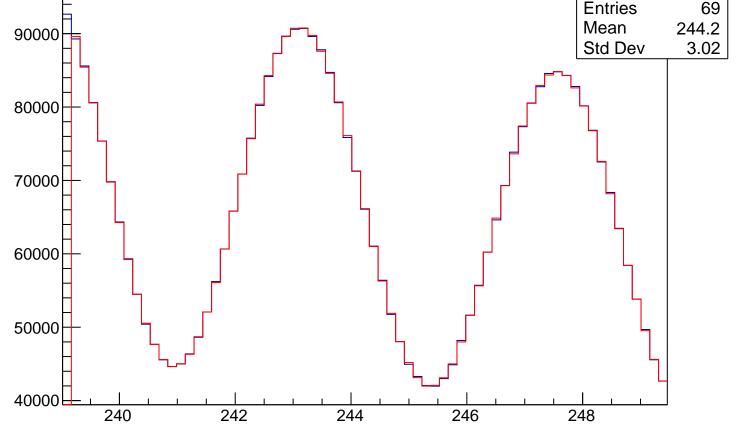


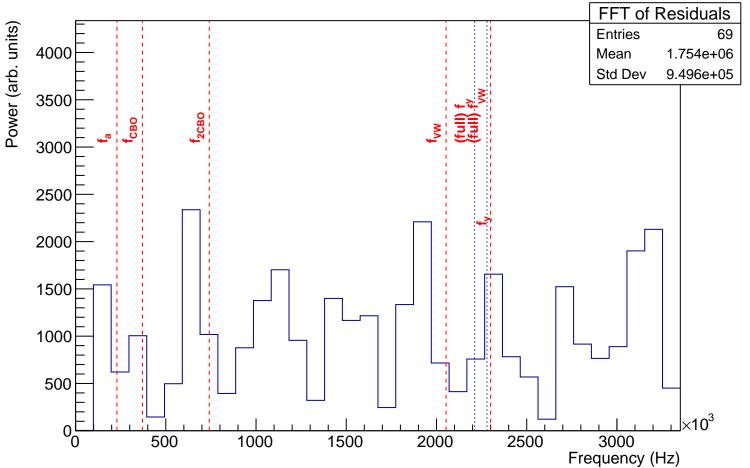


FFT of Residuals FFT of Residuals Power (arb. units) 4000 **Entries** 69 Mean 1.795e+06 Std Dev 9.229e+05 3500 3000 2500

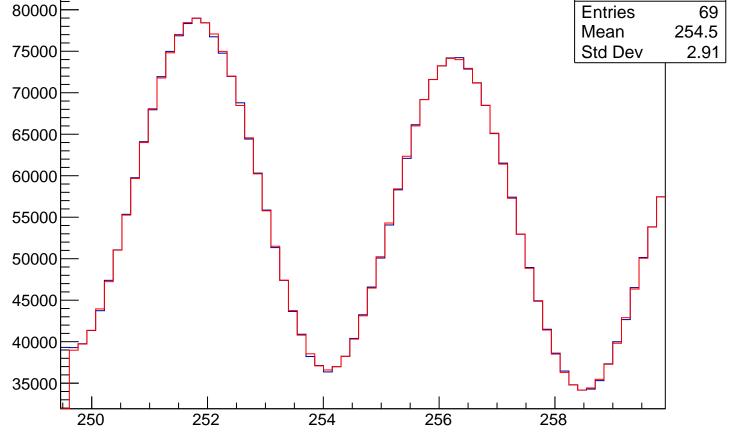


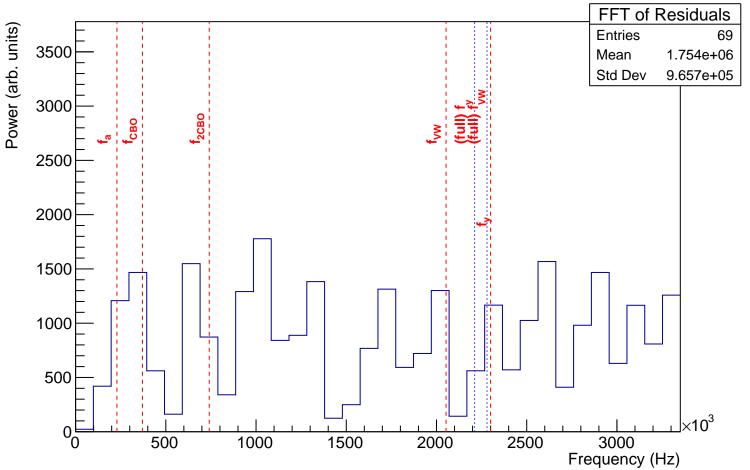
windowDat windowDat Entries 69 Mean 244.2 90000 3.02 Std Dev 80000 70000 60000

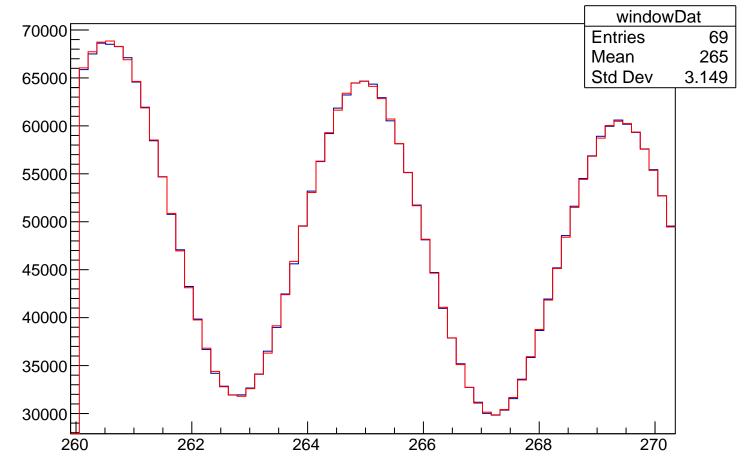


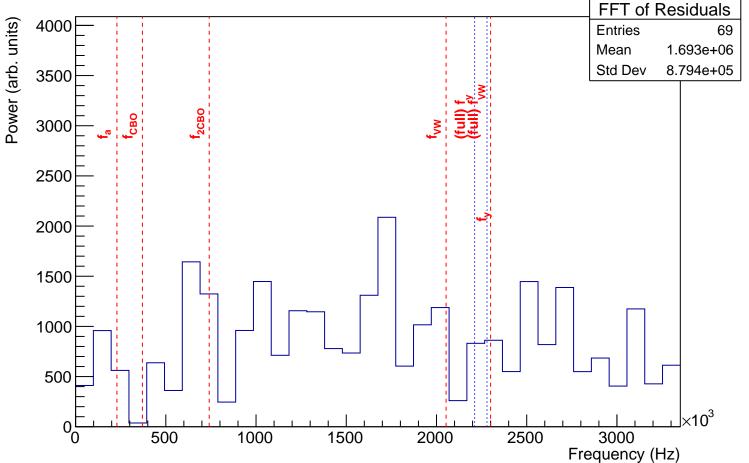


windowDat windowDat 80000 **Entries** 69 254.5 Mean 75000 2.91 Std Dev 70000 65000 60000 55000 50000 45000



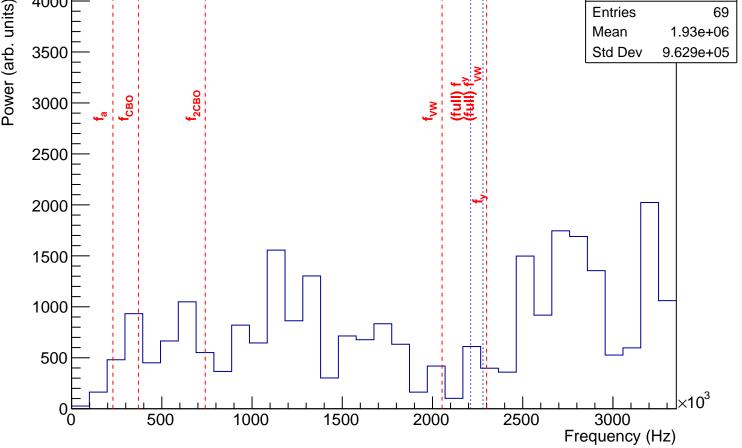




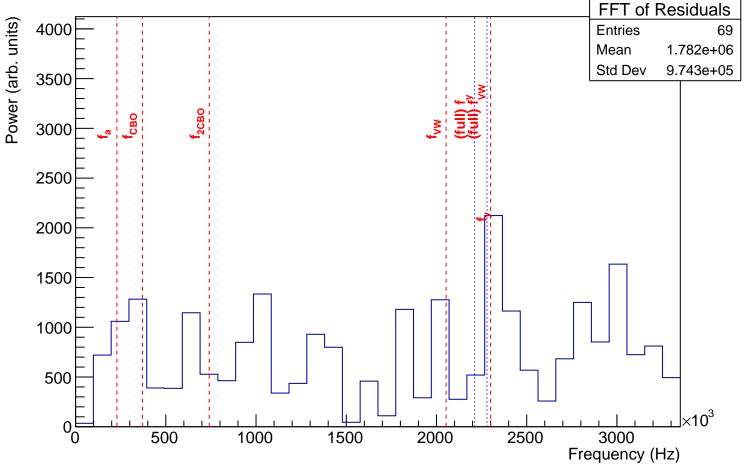


windowDat windowDat **Entries** 275.5 Mean 2.895 Std Dev 

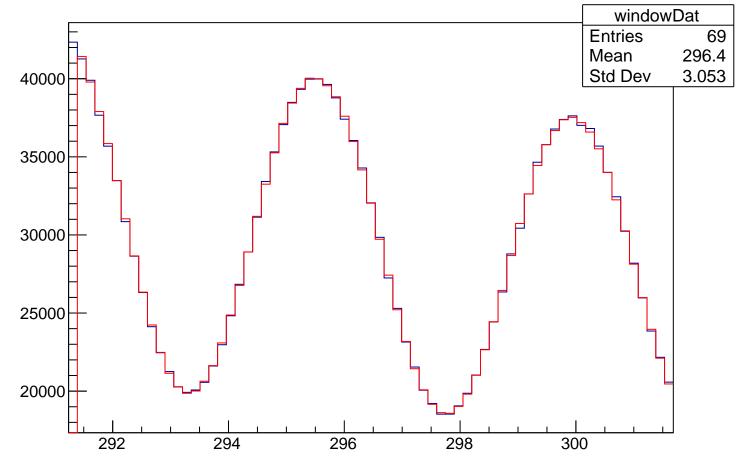
FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 69 Mean 1.93e+06 3500 9.629e+05 Std Dev 3000 2500 2000

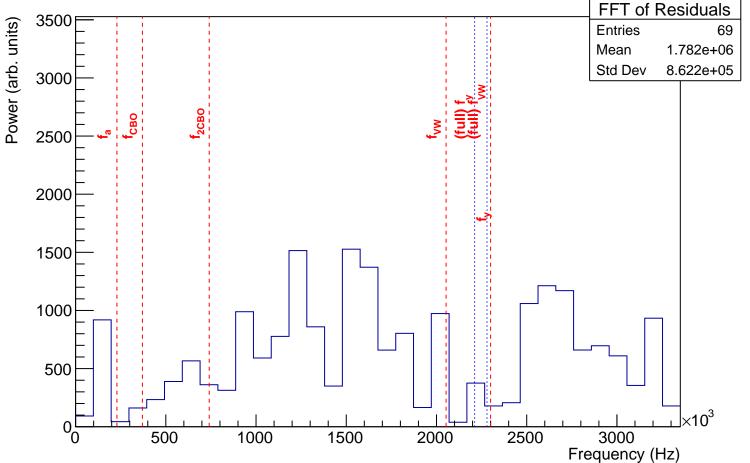


windowDat windowDat **Entries** Mean 285.8 Std Dev 3.066 

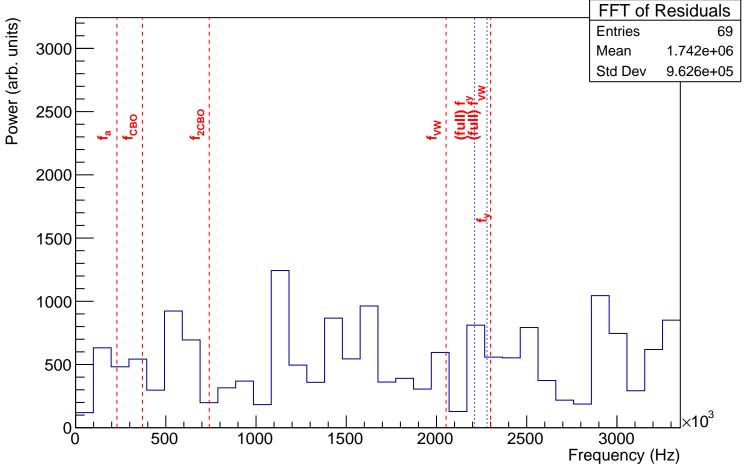


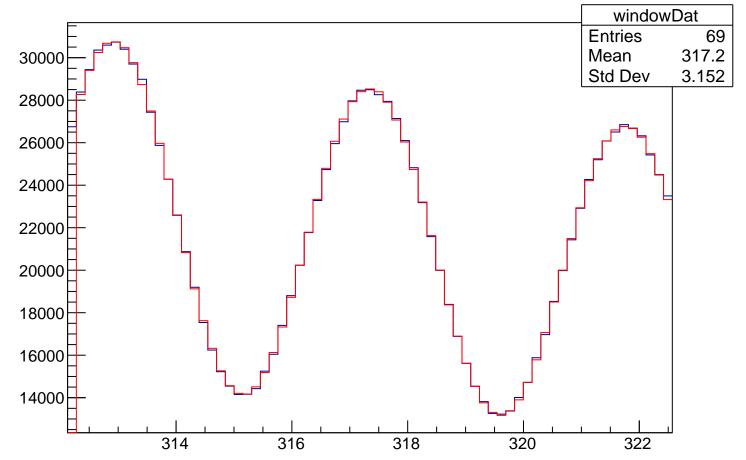


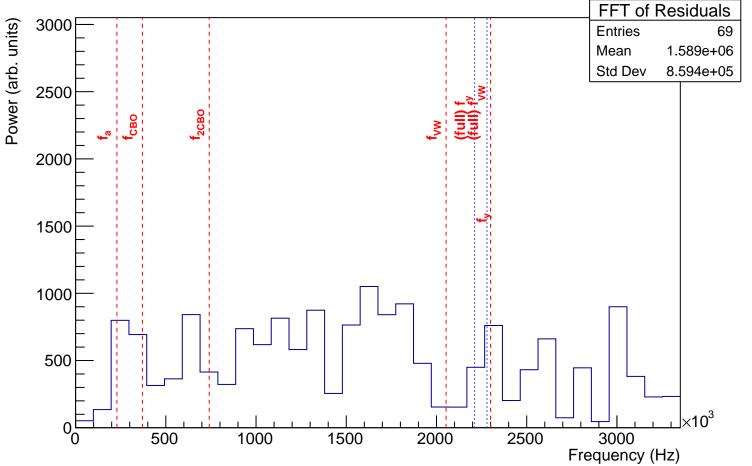




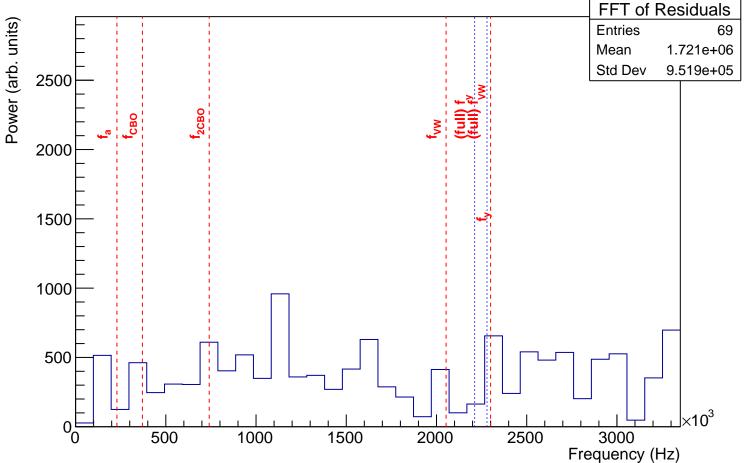
windowDat windowDat Entries 306.7 Mean Std Dev 2.868 

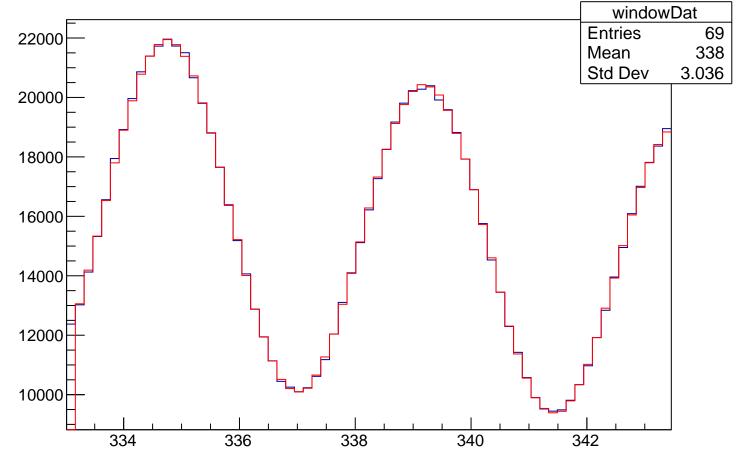


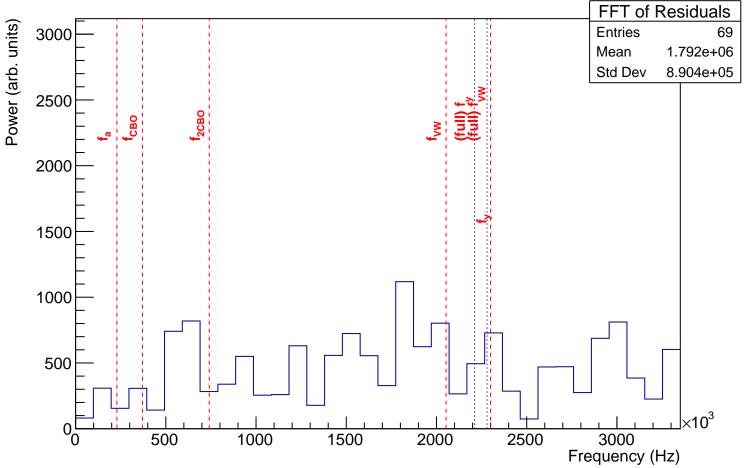




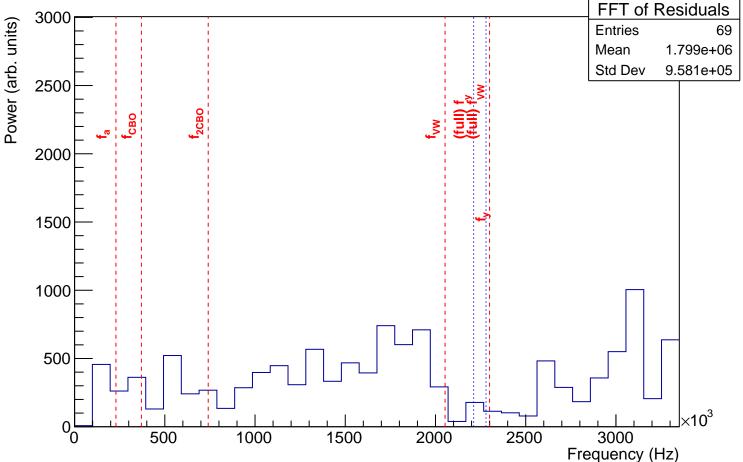
windowDat windowDat **Entries** Mean 327.7 Std Dev 2.897 

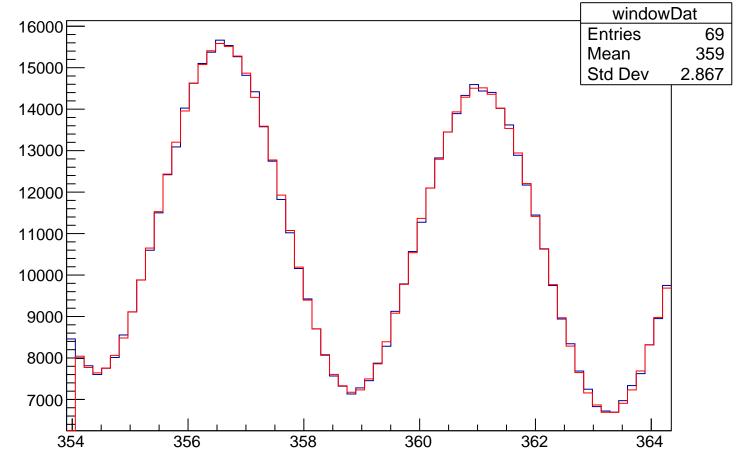






windowDat windowDat Entries 348.6 Mean 3.083 Std Dev 





FFT of Residuals FFT of Residuals 3000 Power (arb. units) **Entries** 69 Mean 1.69e+06 9.086e+05 Std Dev 2500 2000 1500 1000

