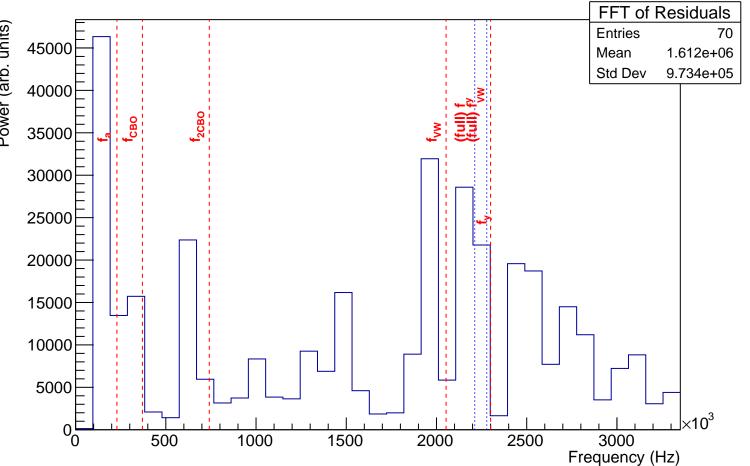
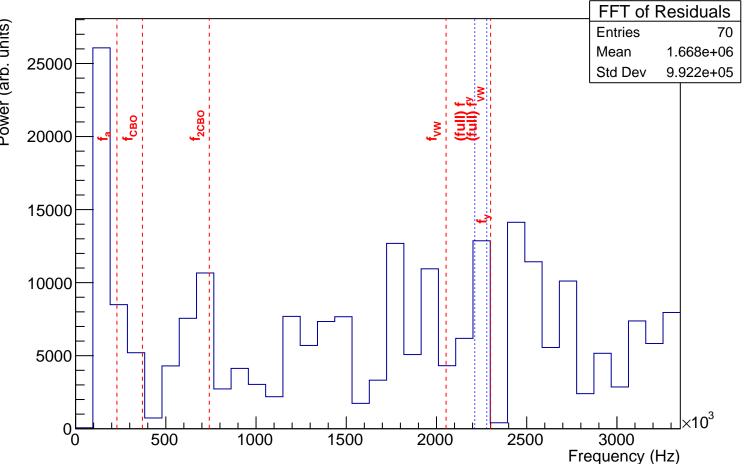
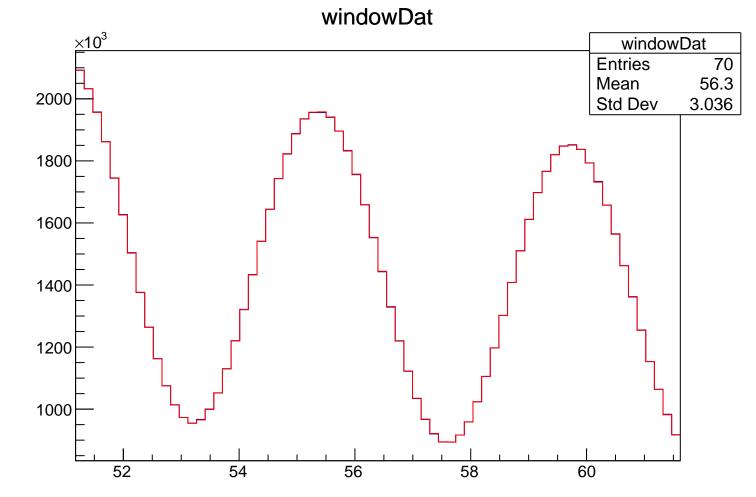


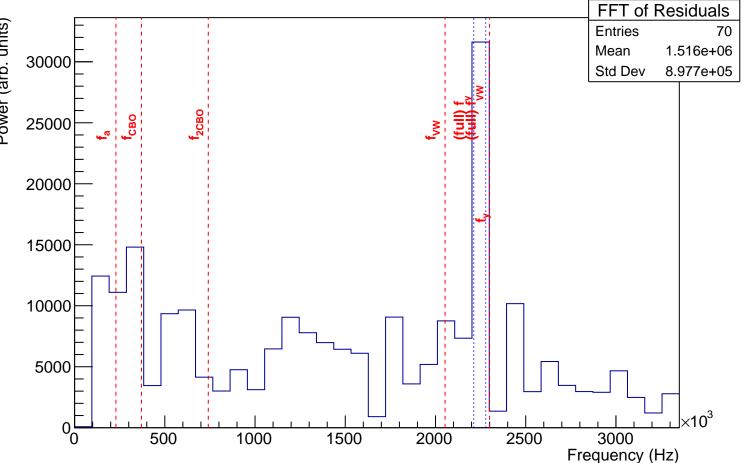
windowDat windowDat Entries 35.4 Mean 2.865 Std Dev 

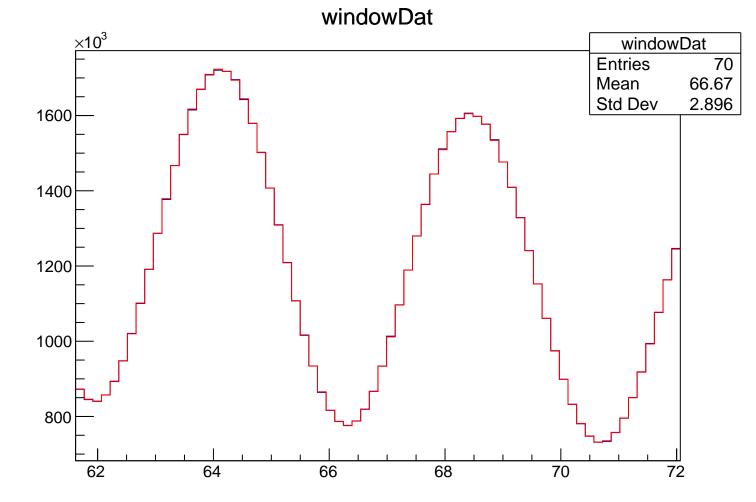


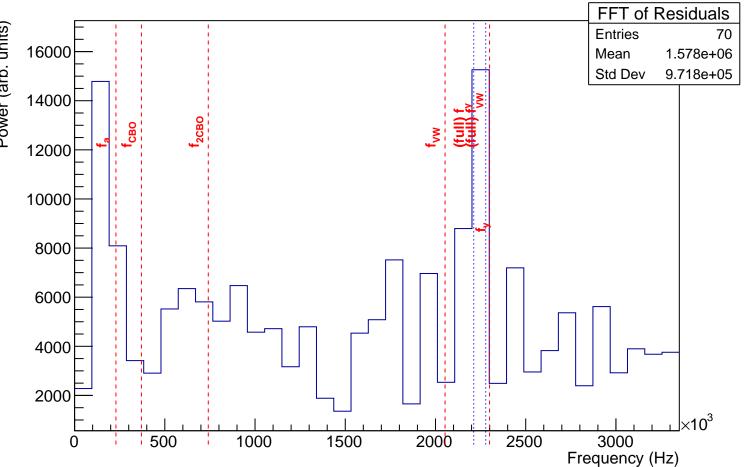
windowDat  $\times 10^3$ windowDat Entries 45.76 Mean 3.082 Std Dev 



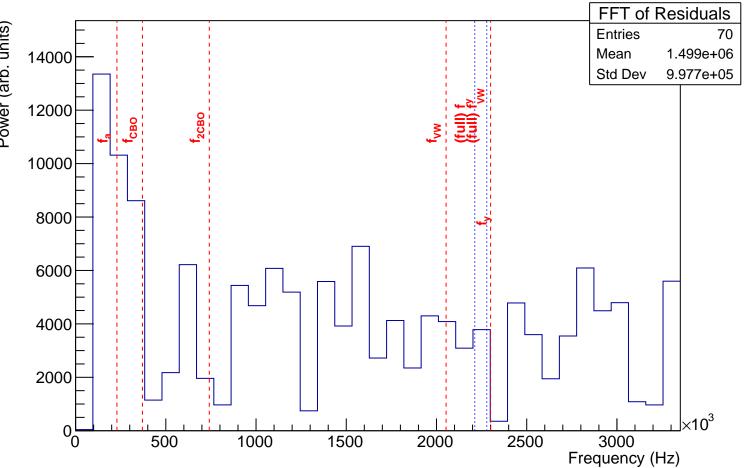


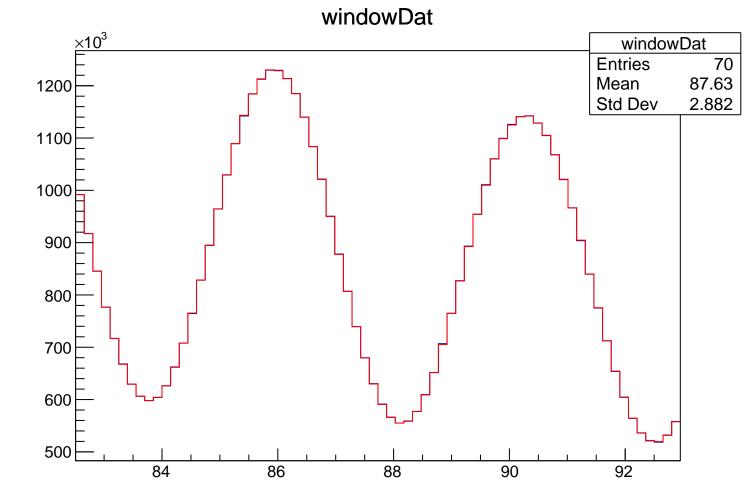


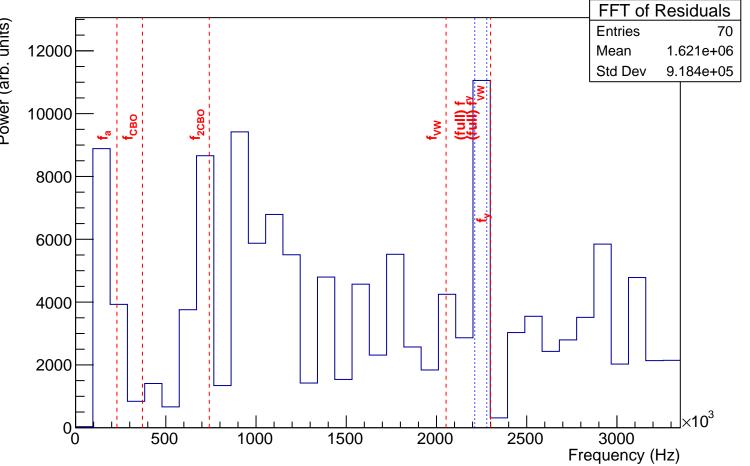


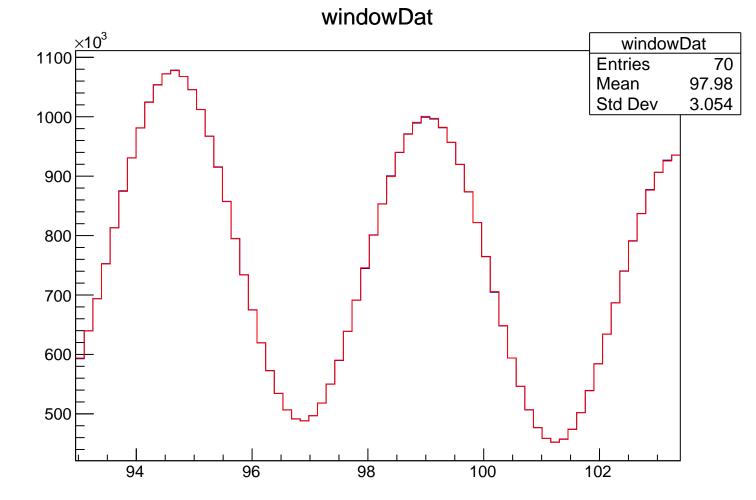


windowDat  $\times 10^3$ windowDat Entries Mean 77.12 3.151 Std Dev 600 E 

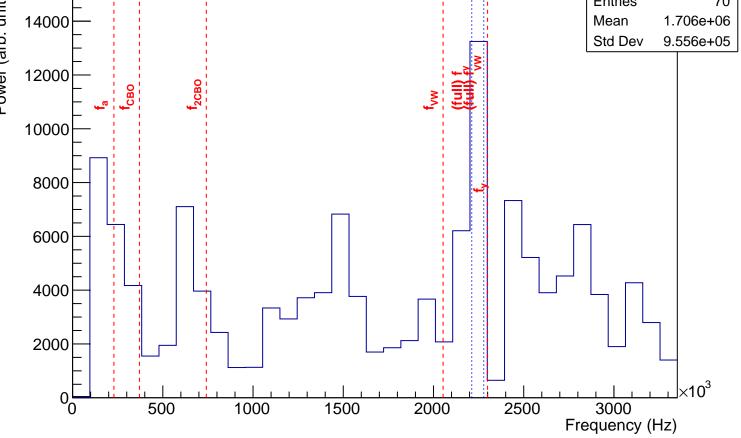


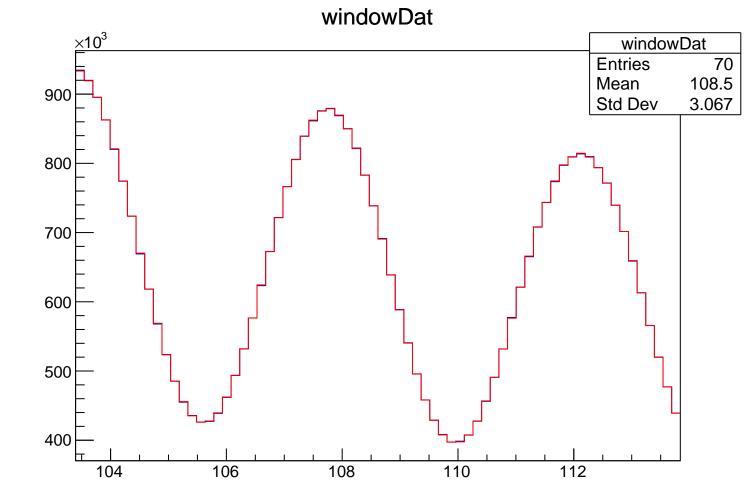


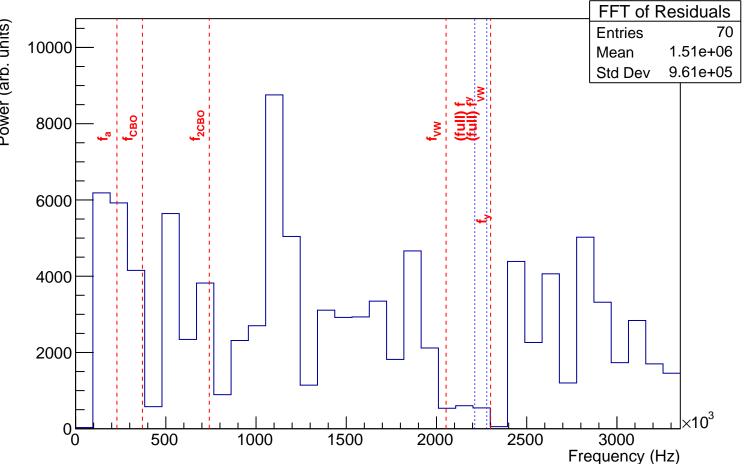


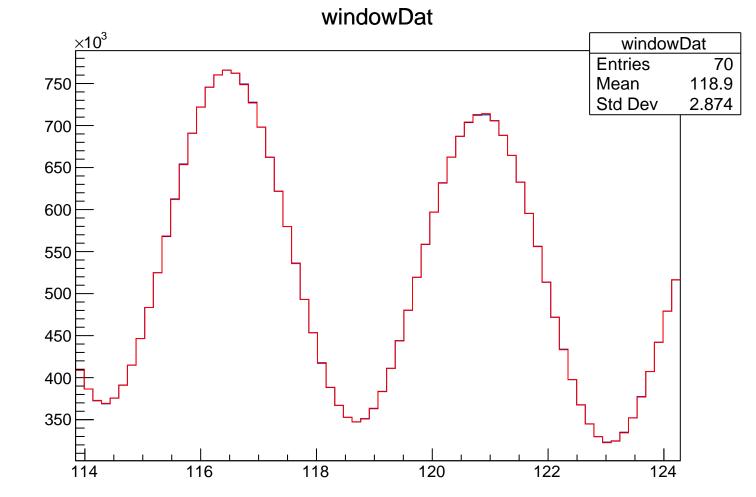


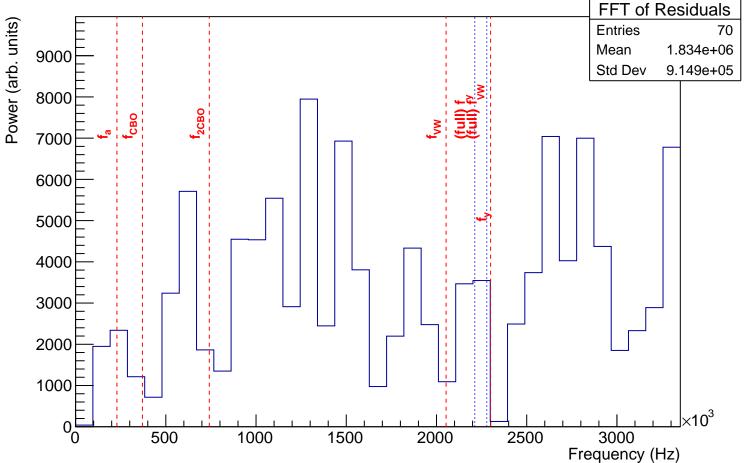
FFT of Residuals FFT of Residuals **Entries** 1.706e+06 14000 Mean Std Dev 9.556e+05 12000 10000 8000 6000



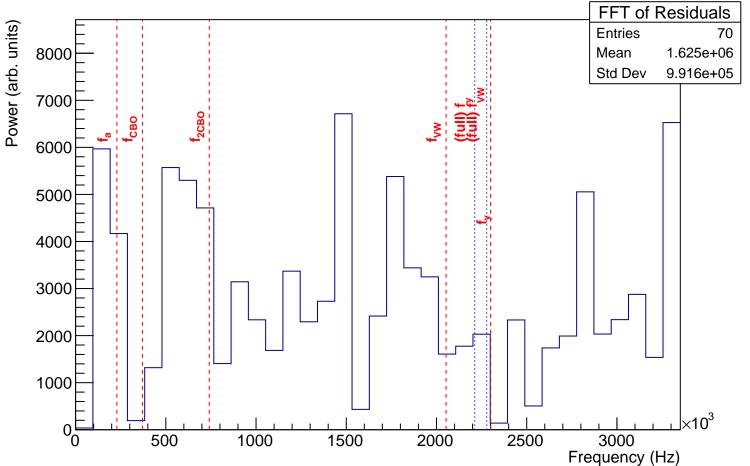




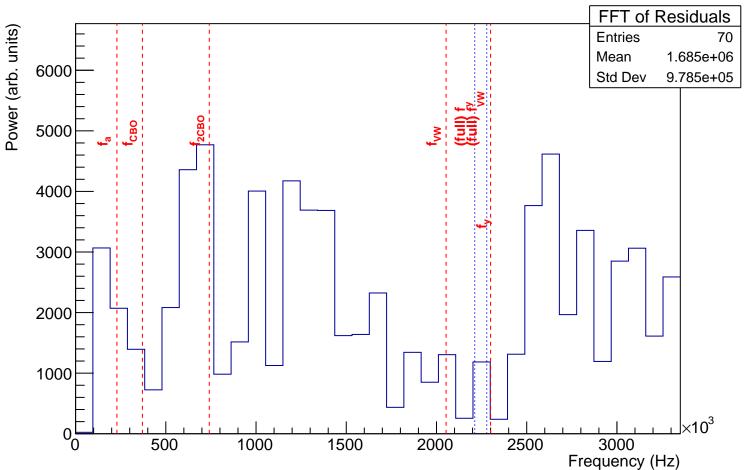


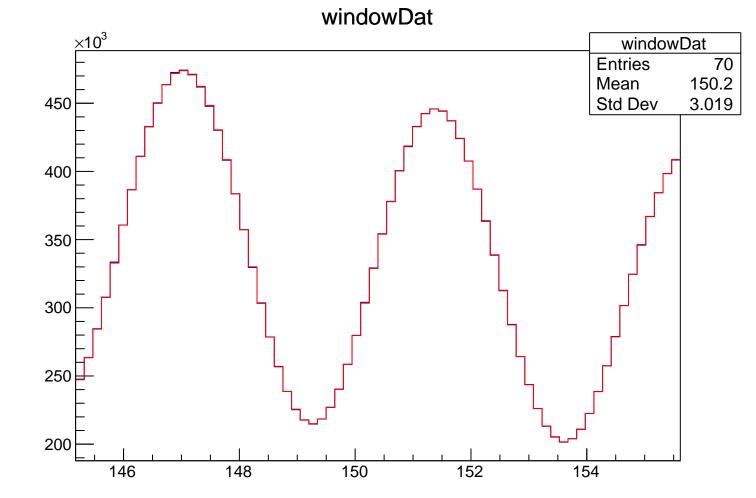


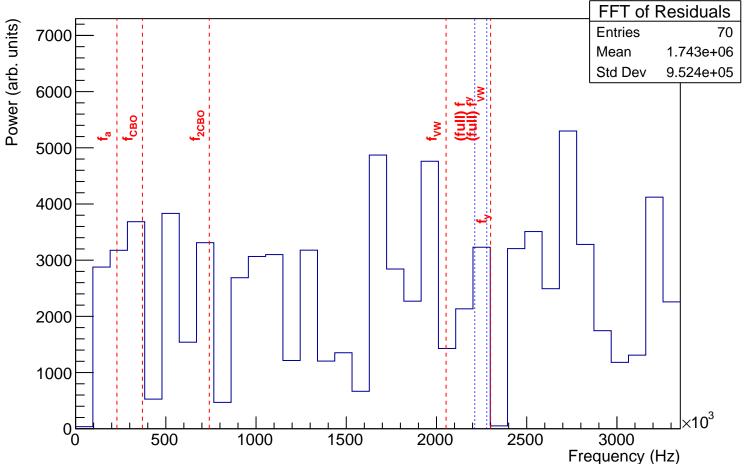
windowDat ×10<sup>3</sup> windowDat Entries 129.3 Mean Std Dev 3.149 

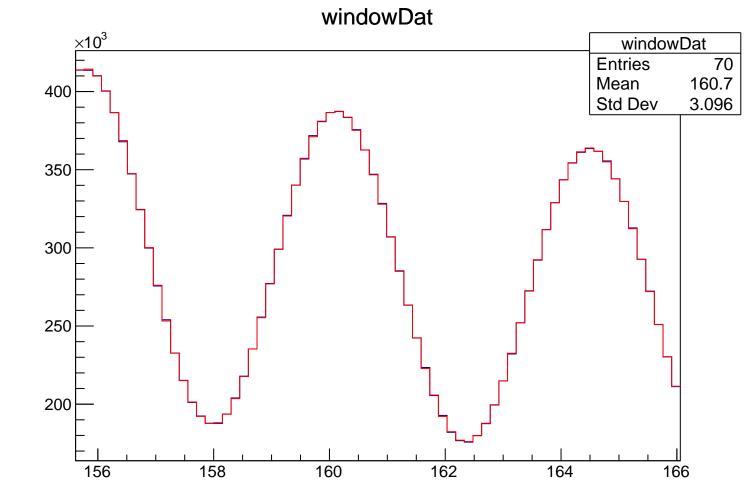


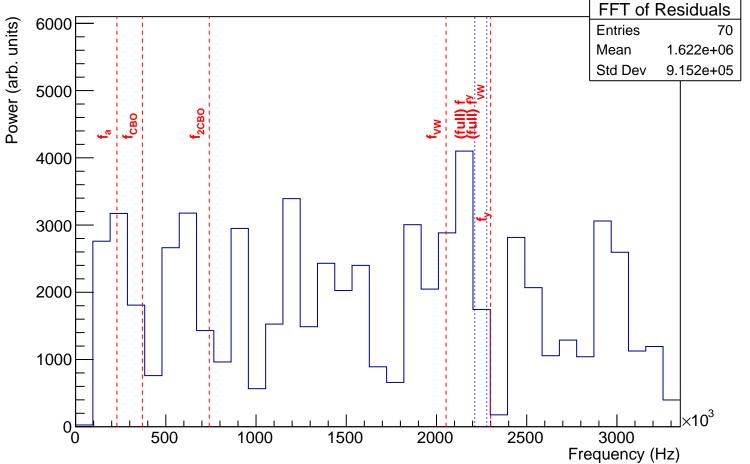
windowDat  $\times 10^3$ windowDat Entries 139.9 Mean Std Dev 2.909 



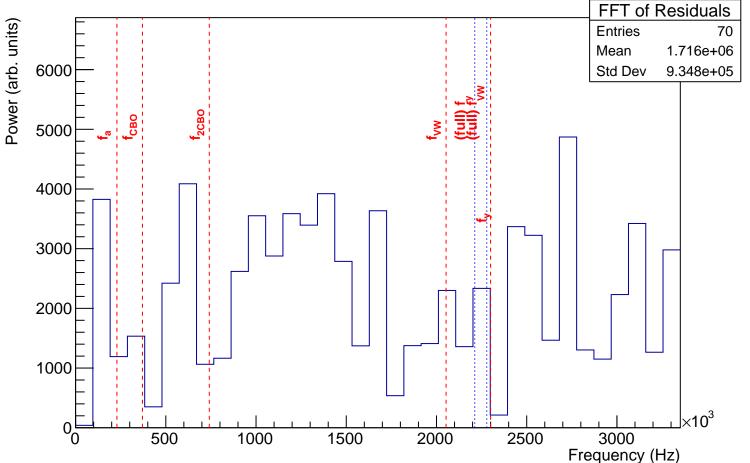




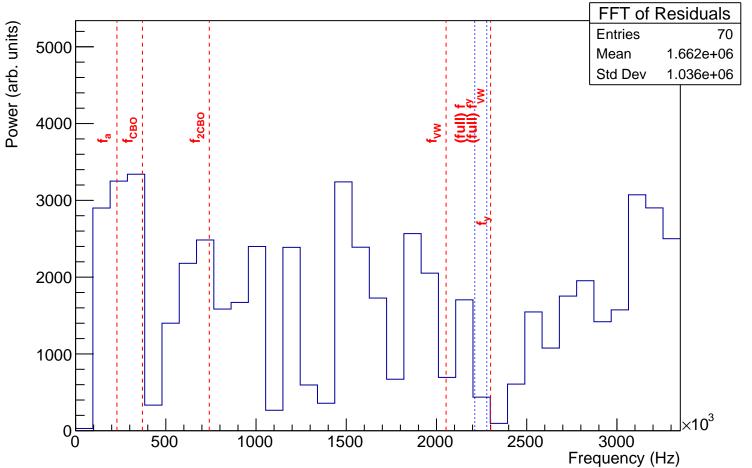




windowDat  $\times 10^3$ windowDat Entries Mean 171.1 2.859 Std Dev 



windowDat  $\times 10^3$ windowDat Entries 181.6 Mean 3.142 Std Dev 

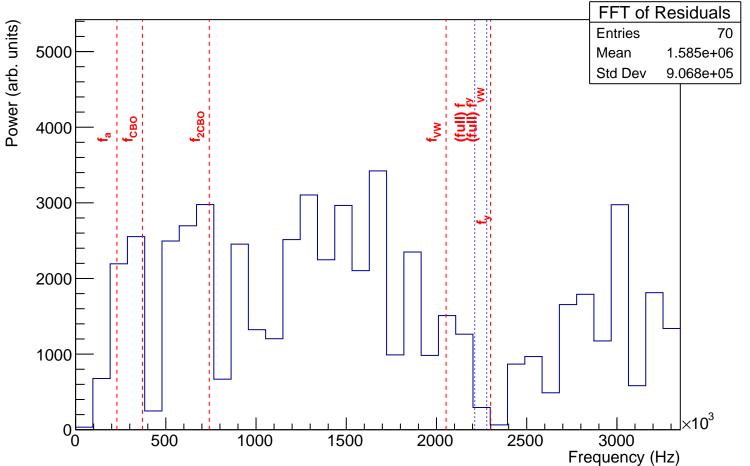


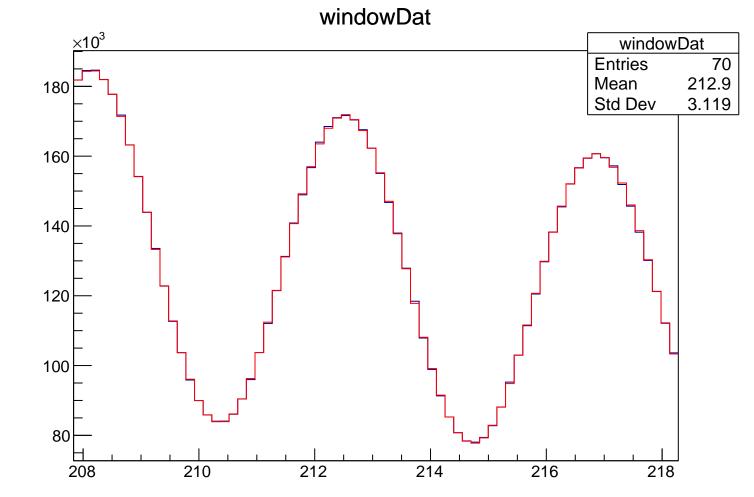
windowDat  $\times 10^3$ windowDat Entries 192.1 Mean Std Dev 2.939 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.797e+06 Std Dev 9.922e+05 

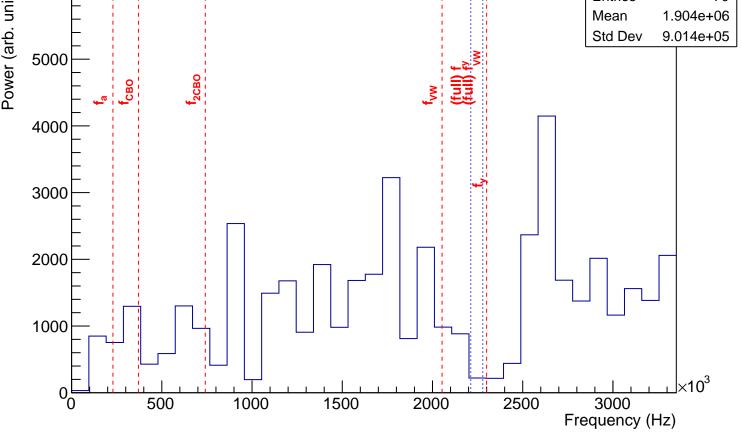
Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 70 202.4 Mean 200 Std Dev 2.985 180 160 140 120 100 198 200 202 204 206

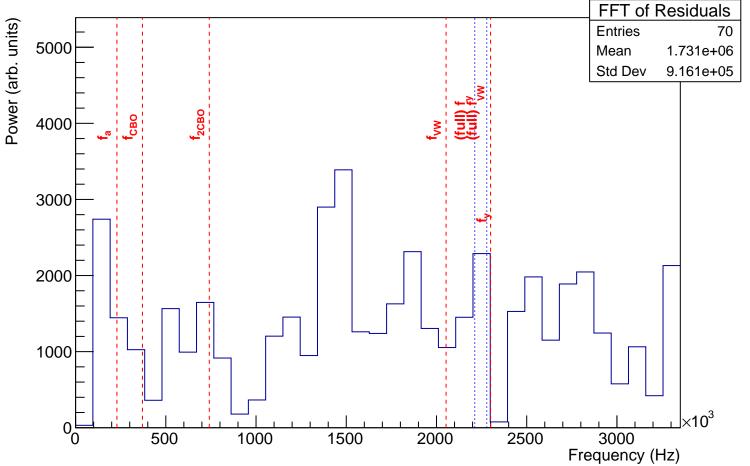


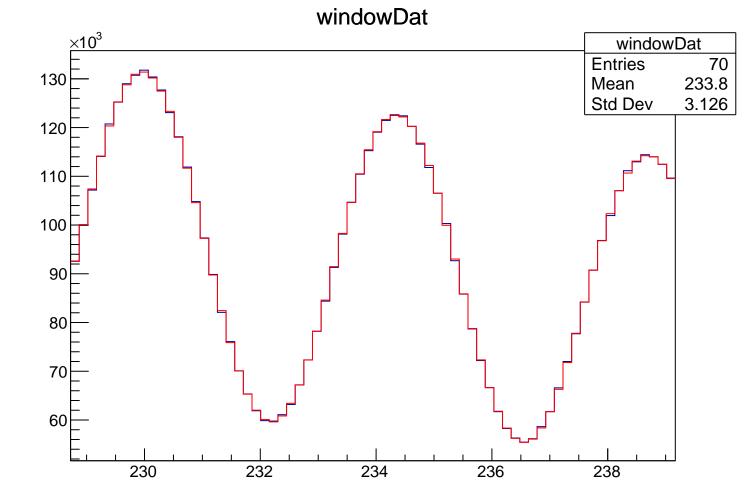


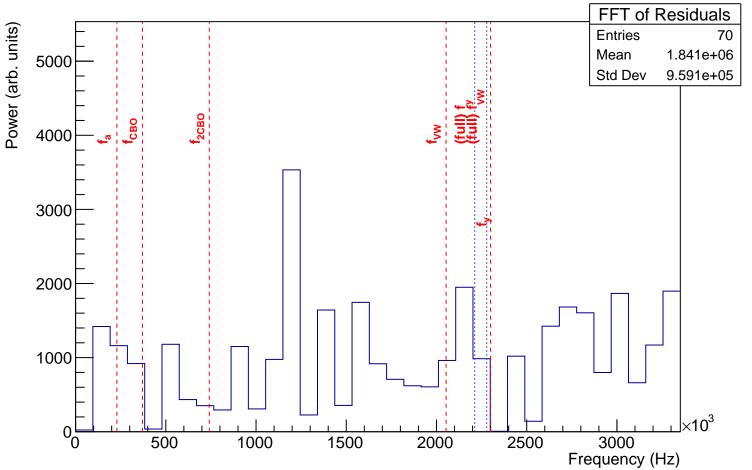
FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** Mean 1.904e+06 9.014e+05 Std Dev 5000 4000 3000

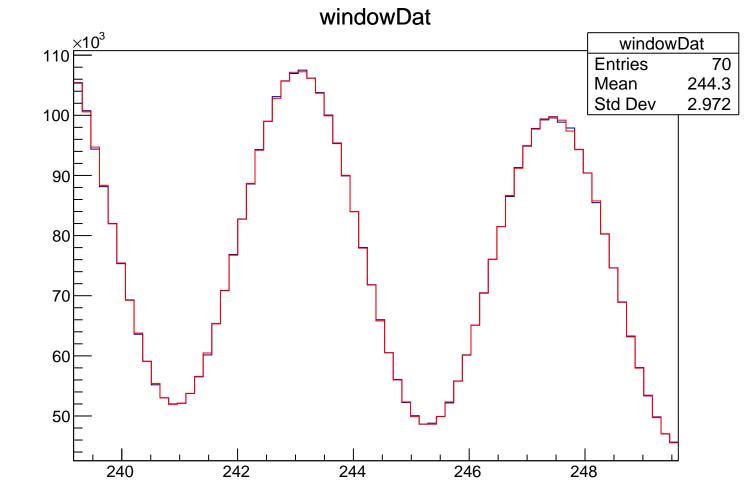


windowDat  $\times 10^3$ windowDat Entries 223.4 Mean Std Dev 2.853 60E 

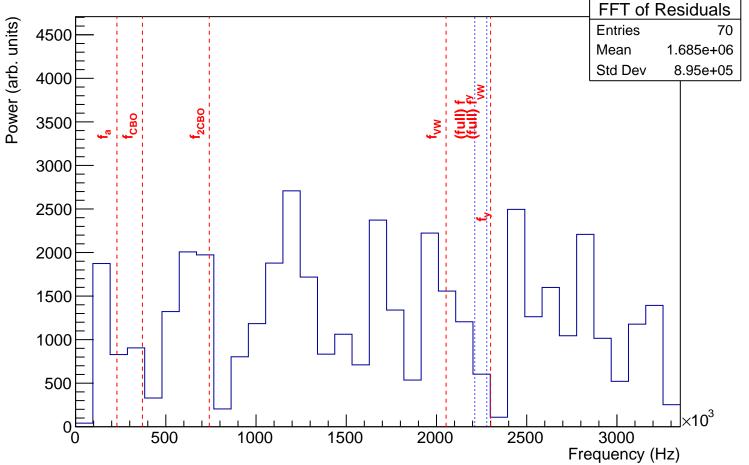






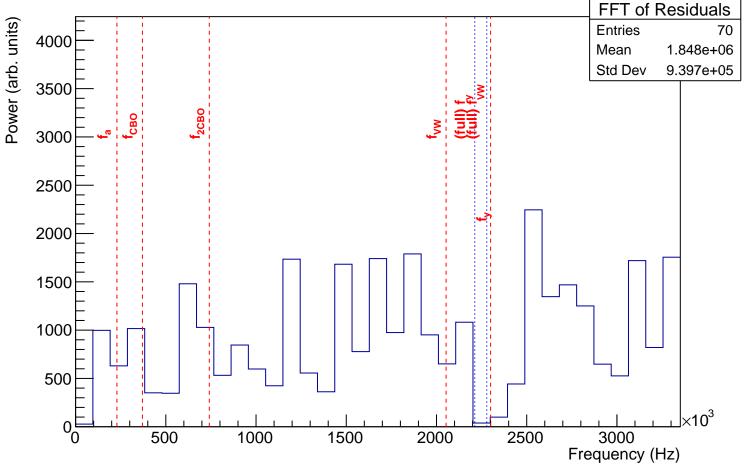


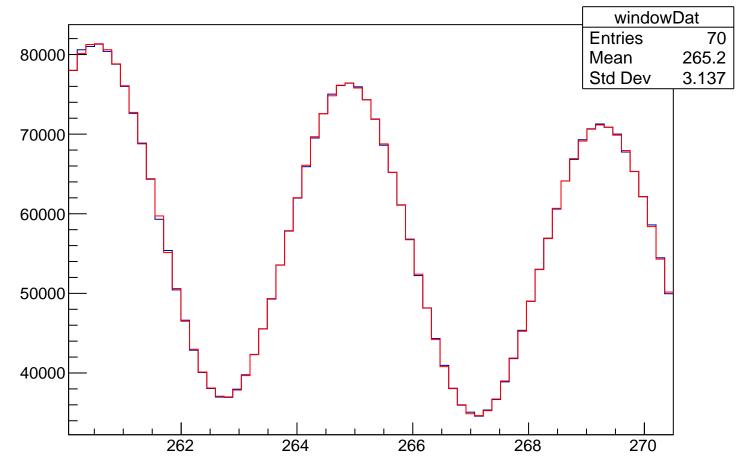
FFT of Residuals

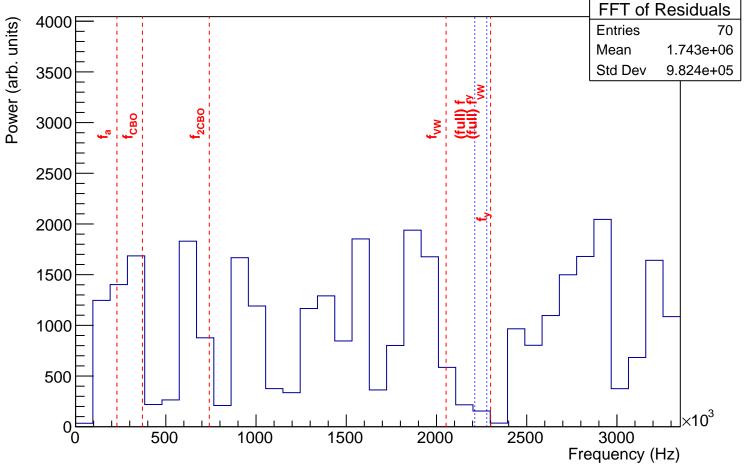


windowDat windowDat Entries 254.6 Mean Std Dev 2.951 

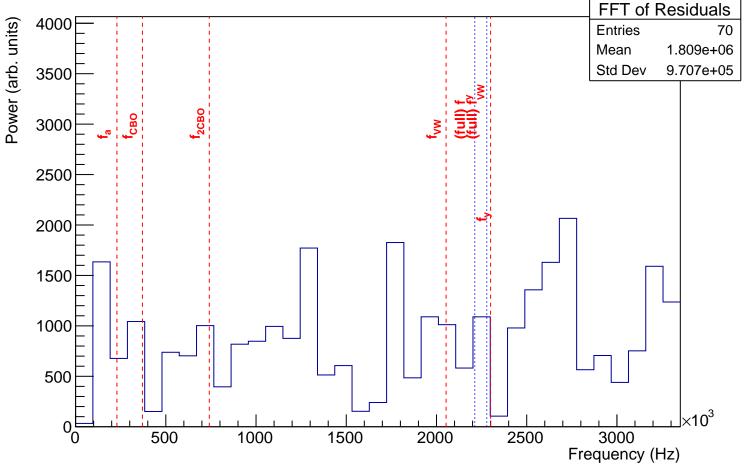
FFT of Residuals

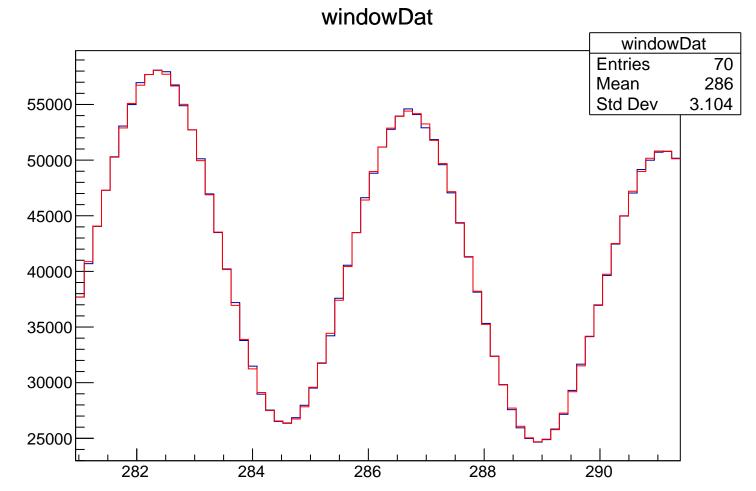


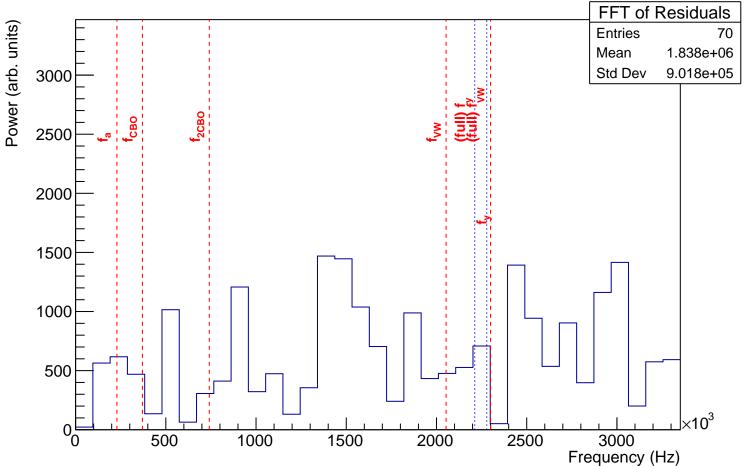




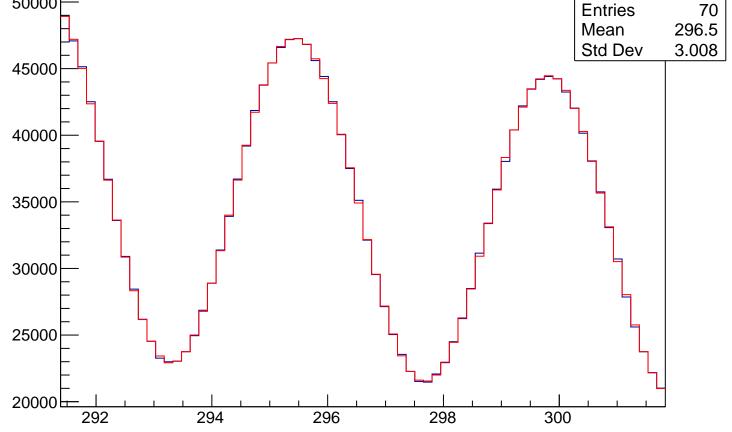
windowDat windowDat **Entries** Mean 275.6 2.856 Std Dev 

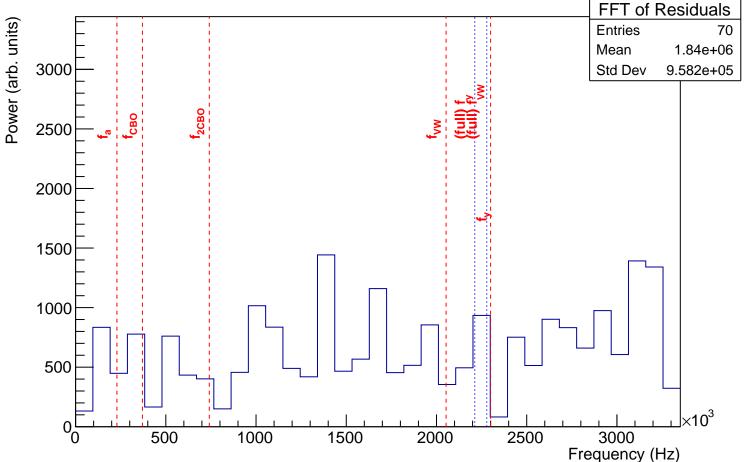




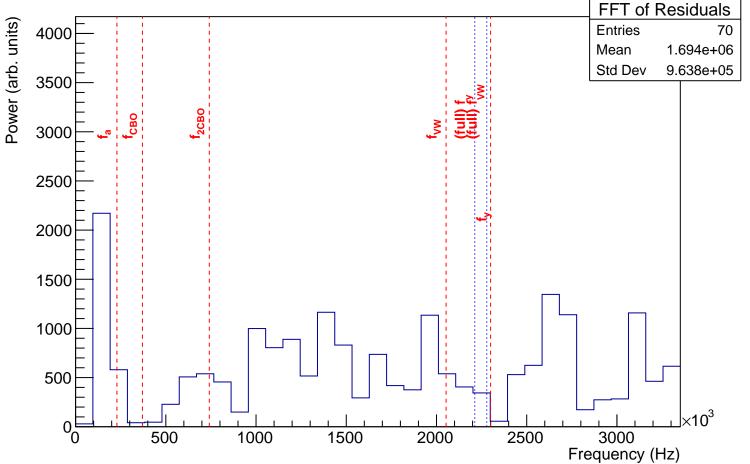


windowDat windowDat 50000 **Entries** 70 Mean 296.5 Std Dev 3.008 45000 40000 35000 30000

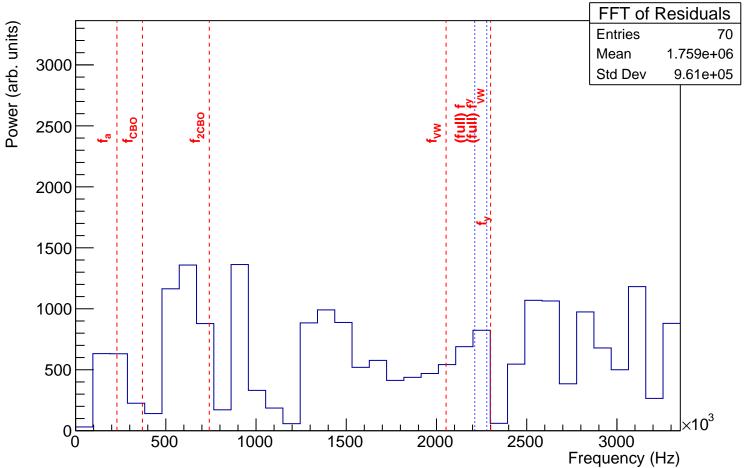


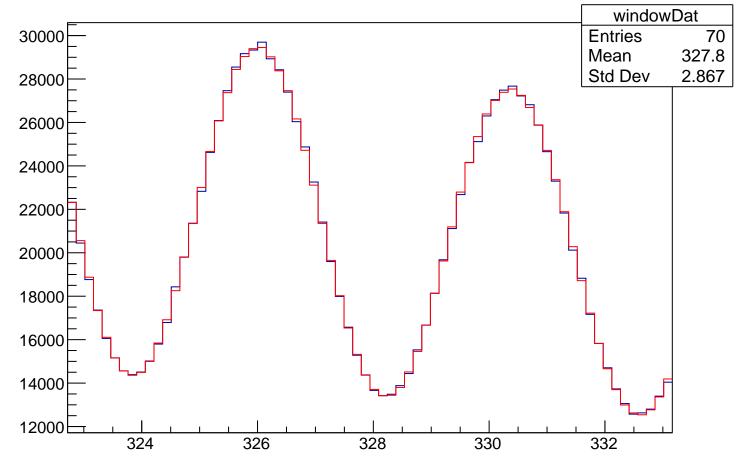


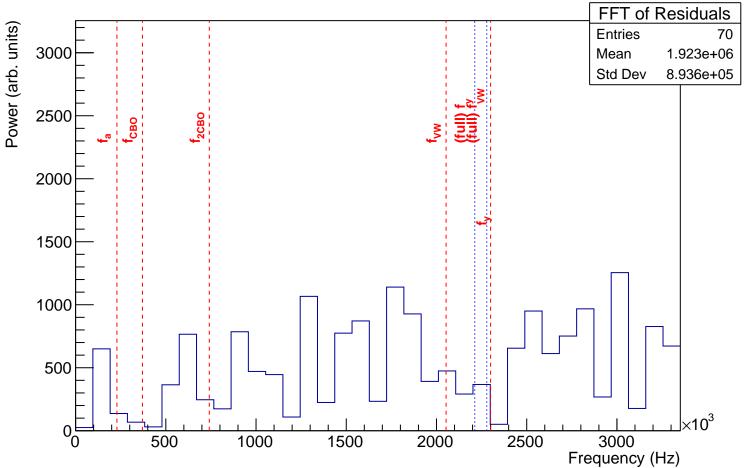
windowDat windowDat Entries 306.9 Mean Std Dev 2.894 

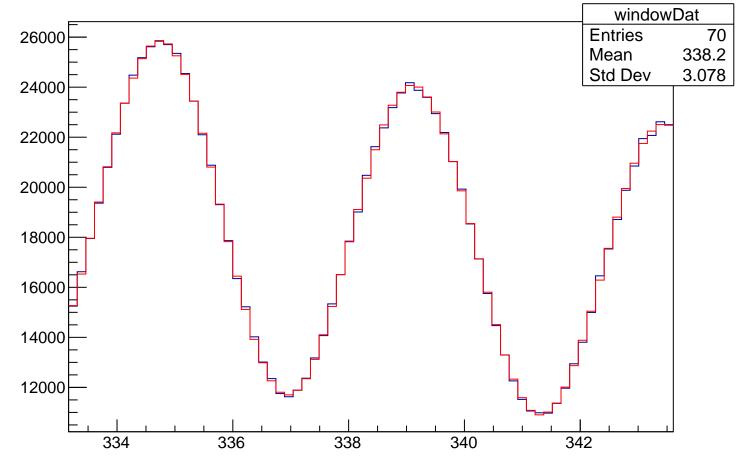


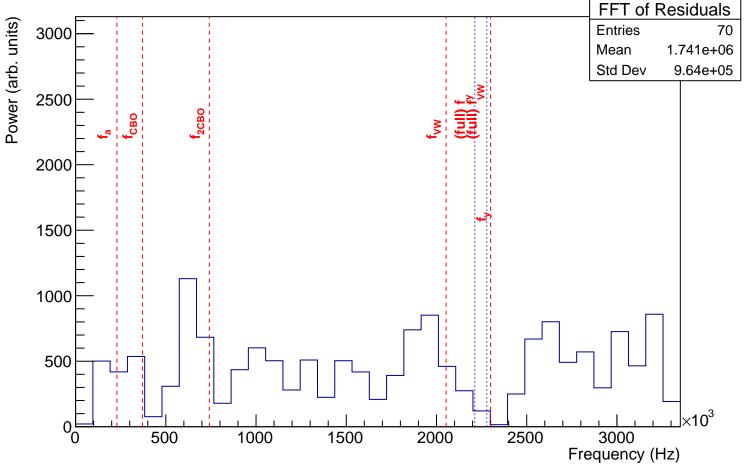
windowDat windowDat Entries 317.4 Mean Std Dev 3.149 

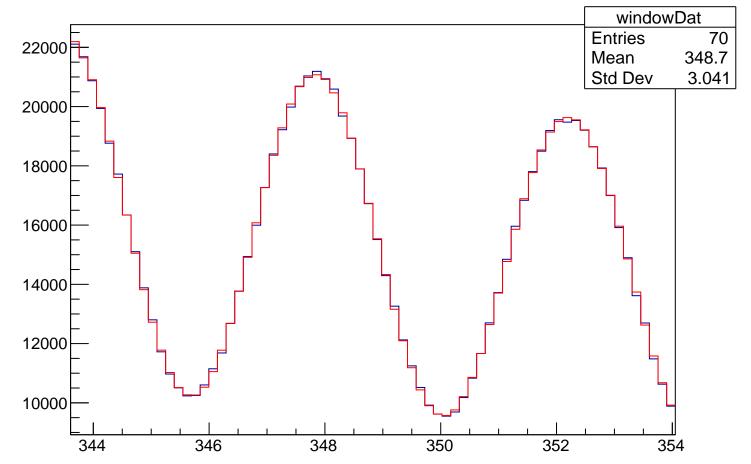


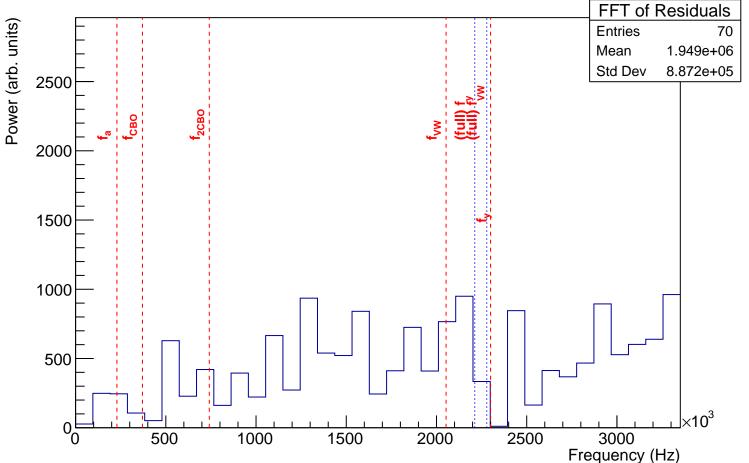




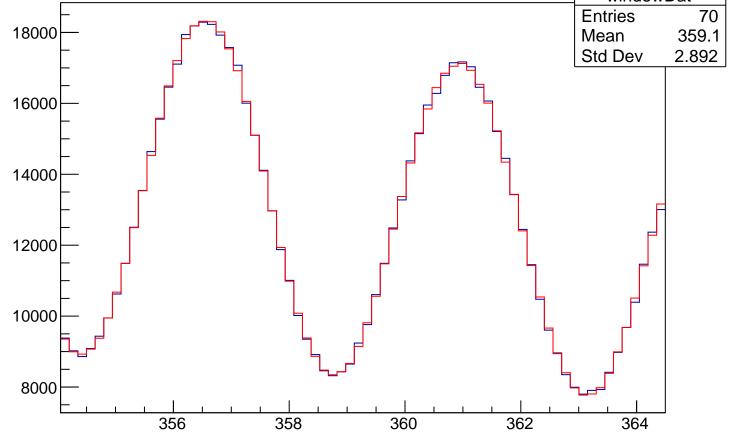


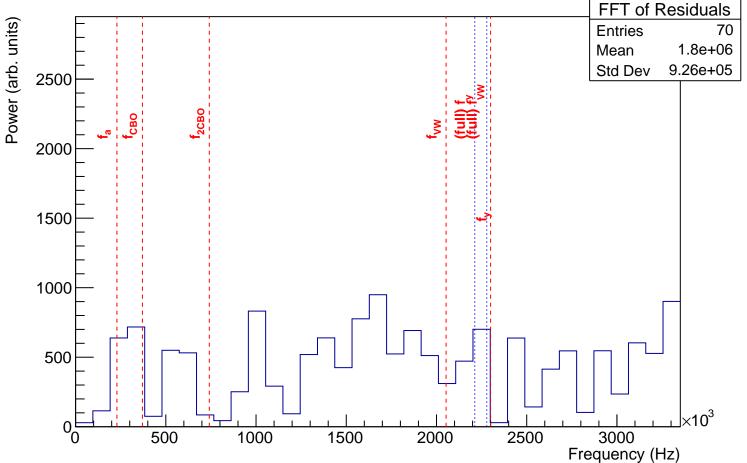


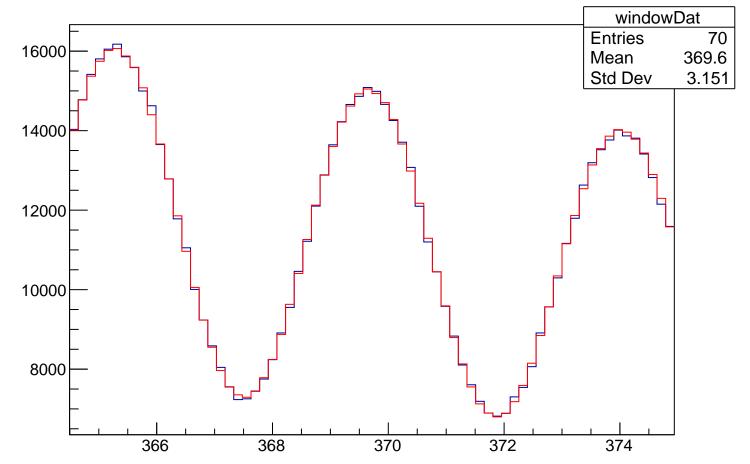




windowDat windowDat Entries 70 18000 359.1 Mean 2.892 Std Dev 16000 14000 12000







FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.61e+06 9.569e+05 Std Dev 2500 2000 1500

