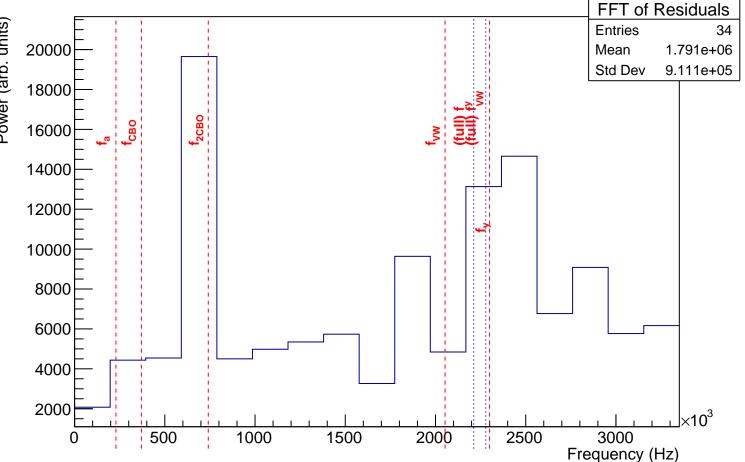
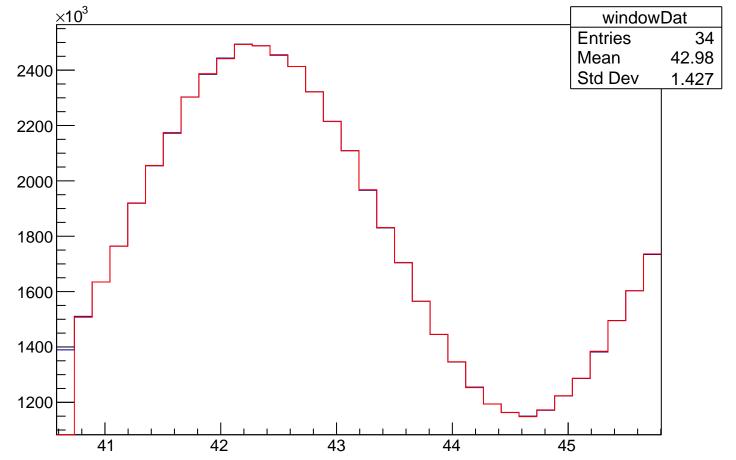
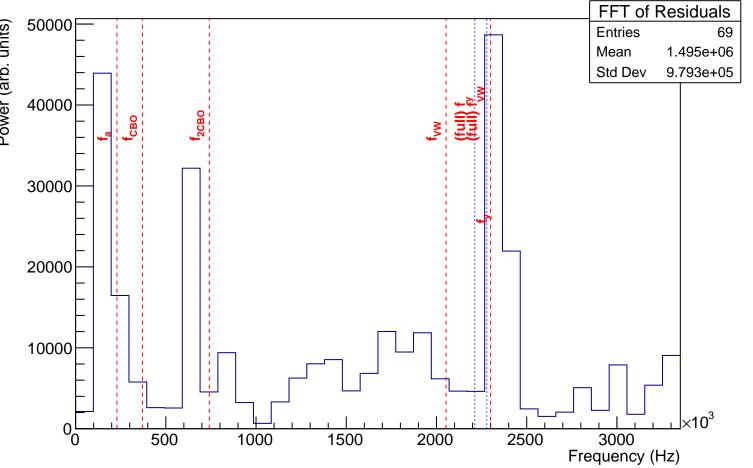


windowDat  $\times 10^3$ windowDat Entries 37.95 Mean Std Dev 1.329 

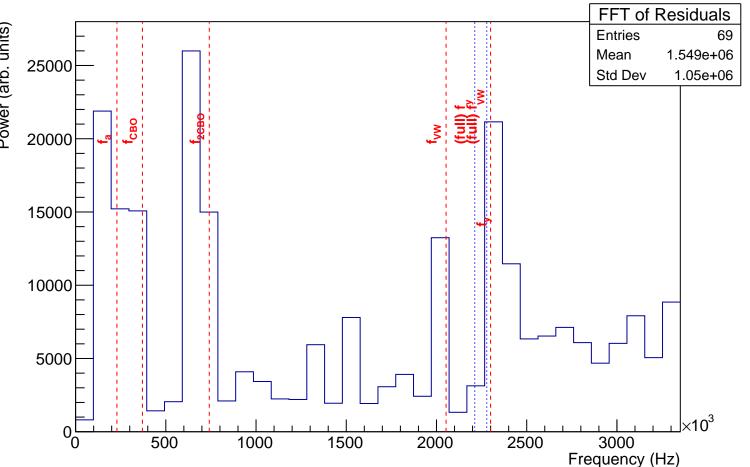


windowDat

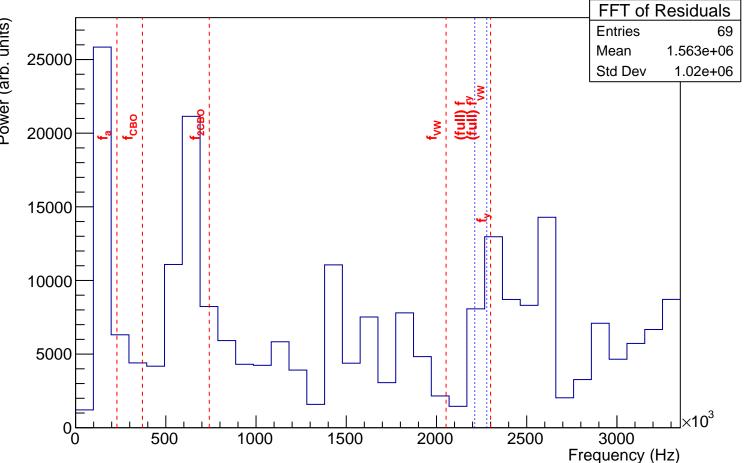




windowDat 2200 ×10<sup>3</sup> windowDat Entries 69 Mean 56.17 Std Dev 3.078 2000 1800 1600 1400 1200 1000 52 54 56 58 60

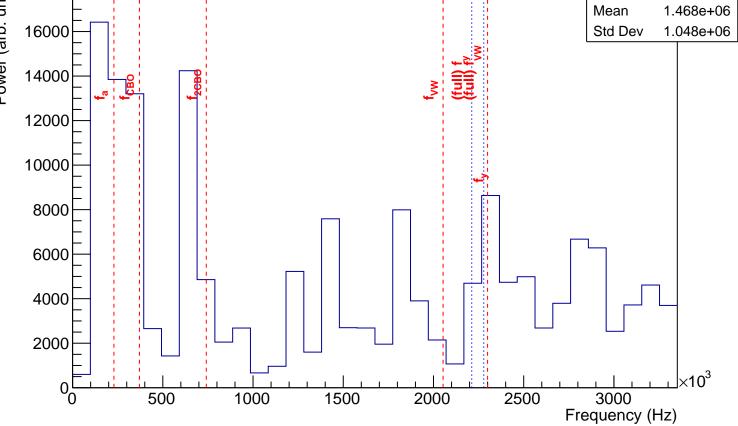


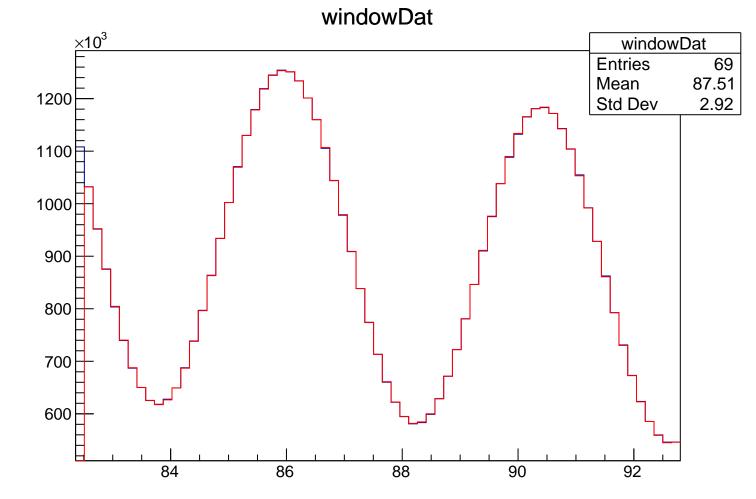
windowDat windowDat Entries 66.53 Mean Std Dev 2.869 



windowDat  $\times 10^3$ windowDat Entries 76.97 Mean Std Dev 3.146 

FFT of Residuals FFT of Residuals 18000 Power (arb. units) **Entries** 1.468e+06 Mean 16000 1.048e+06 Std Dev 14000 12000 10000

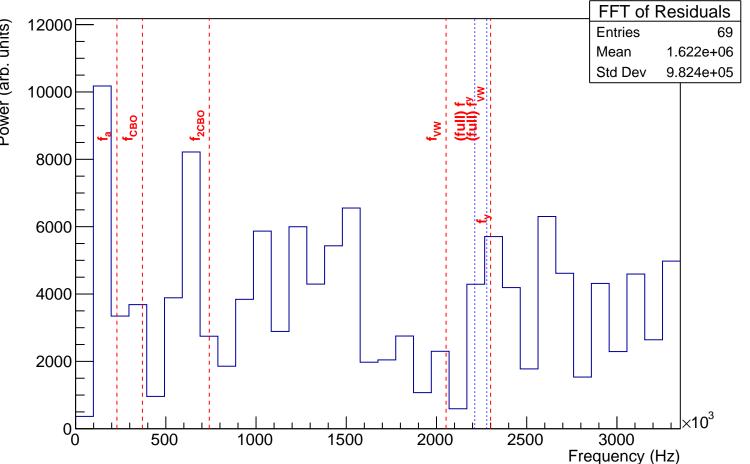


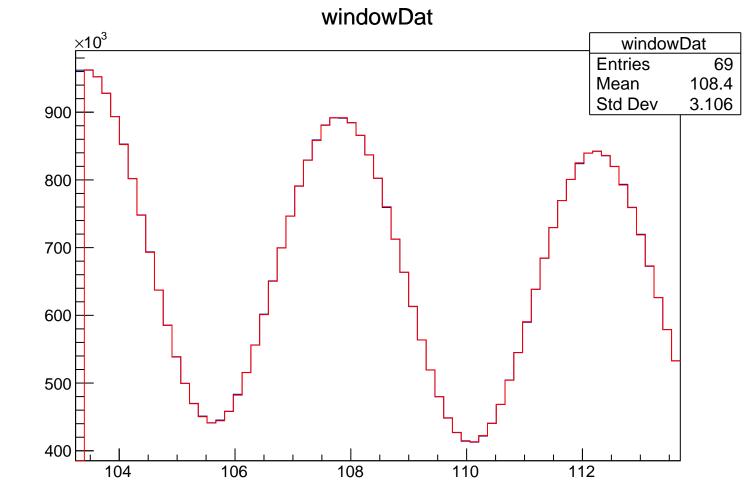


FFT of Residuals FFT of Residuals **Entries** Mean 1.793e+06 Std Dev 9.599e+05 

Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 97.81 Mean Std Dev 3.005 





FFT of Residuals FFT of Residuals **Entries** 14000 1.791e+06 Mean 9.5e+05 Std Dev 12000 10000 8000 6000 4000 2000  $0_{\mathsf{F}}^{\mathsf{O}}$ 3000 500 1000 1500 2000 2500

Frequency (Hz)

windowDat 800 × 10<sup>3</sup> windowDat Entries 118.8 Mean 2.856 Std Dev 450 🗄 

FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.759e+06 9.544e+05 Std Dev 8000 6000 4000 2000

1500

2000

3000

Frequency (Hz)

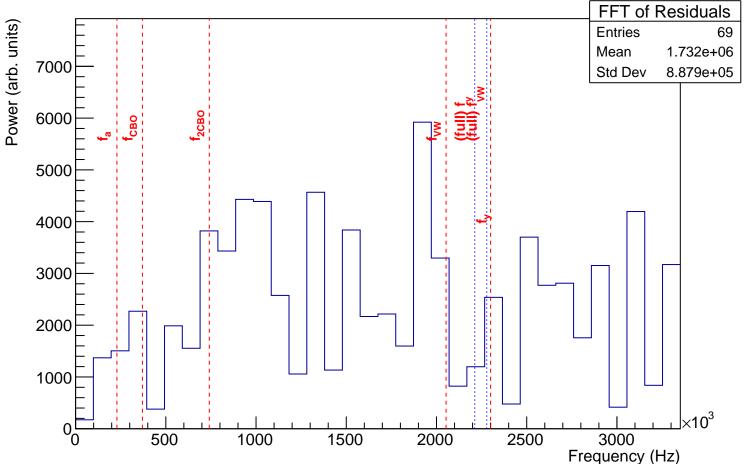
2500

0,

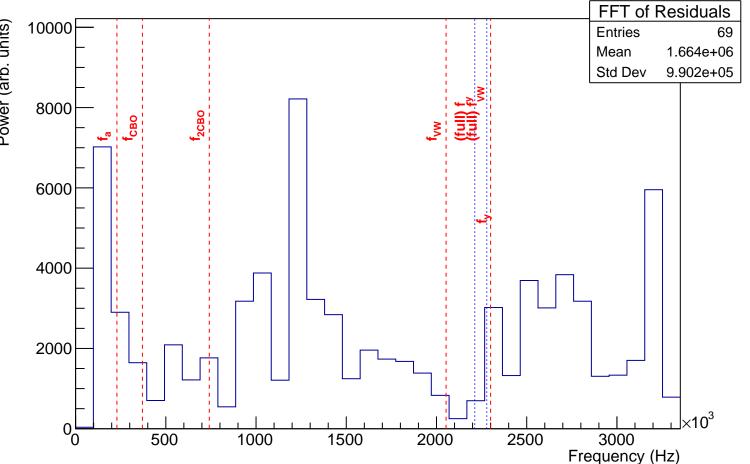
500

1000

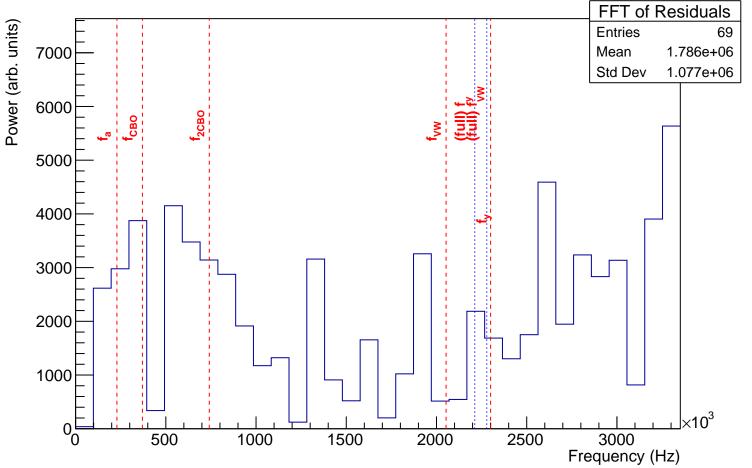
windowDat windowDat Entries 129.2 Mean Std Dev 3.136 

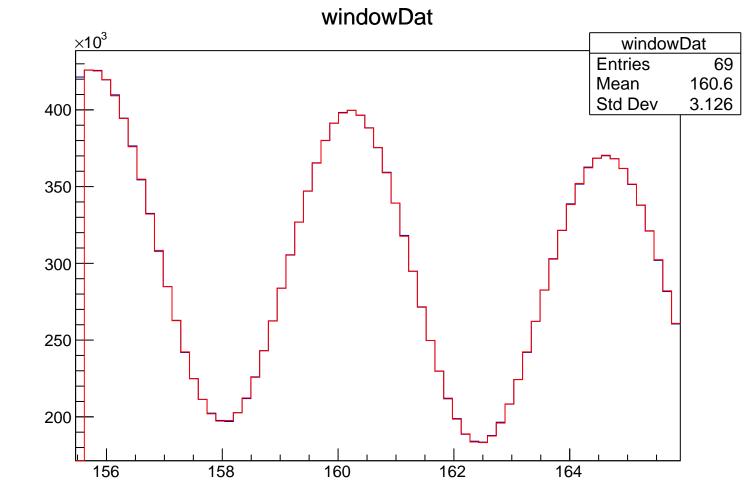


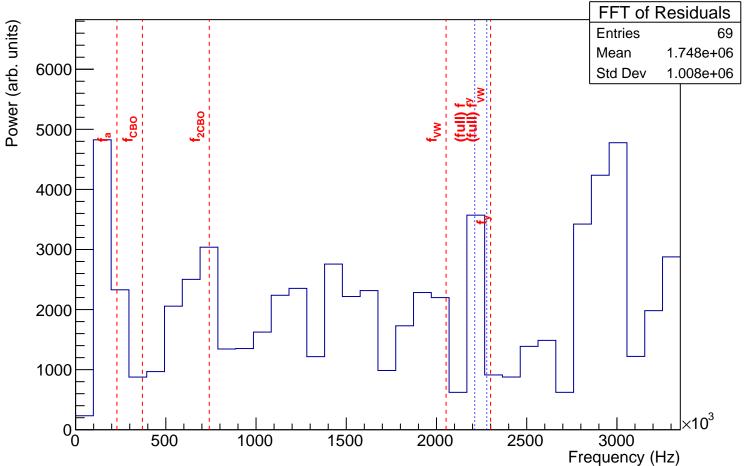
windowDat  $\times 10^3$ windowDat Entries 139.7 Mean Std Dev 2.983 

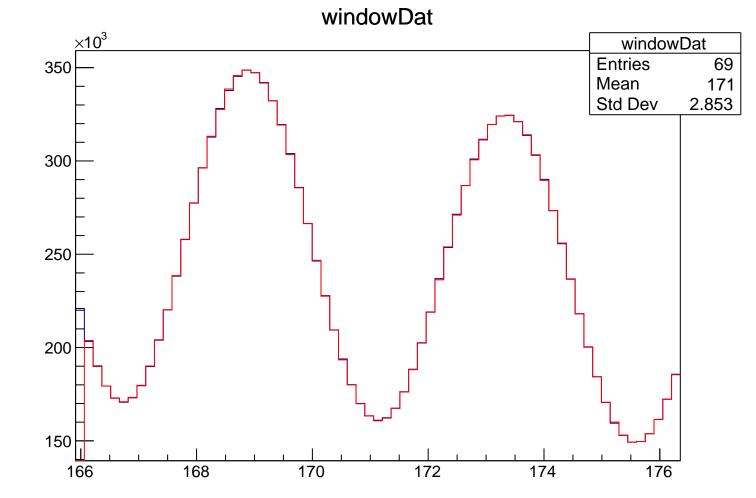


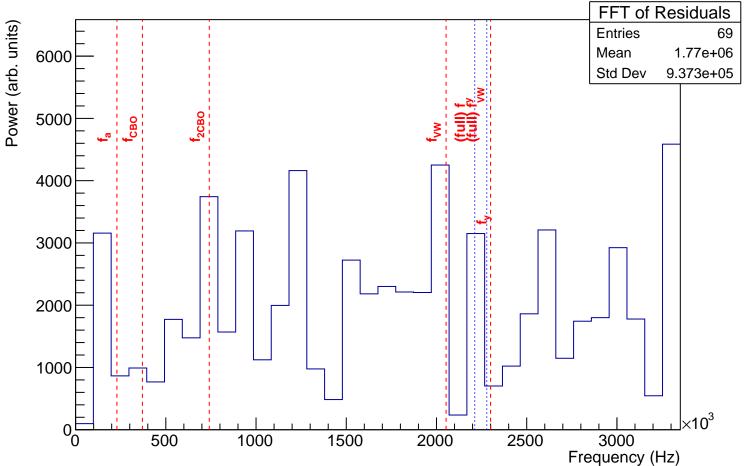
windowDat windowDat Entries Mean Std Dev 2.972 

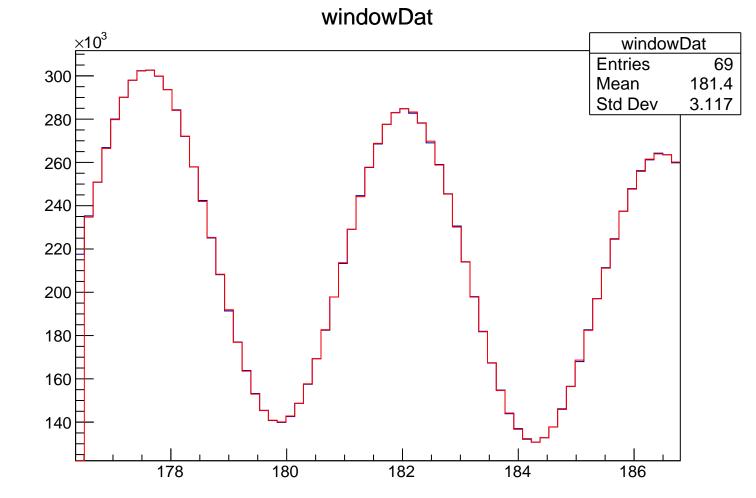


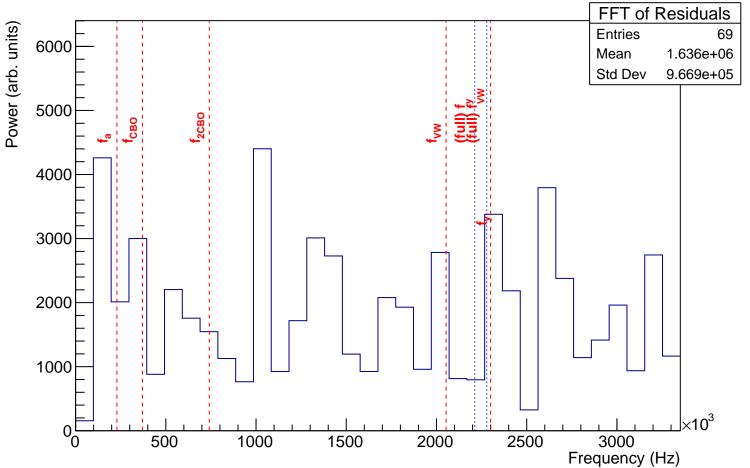


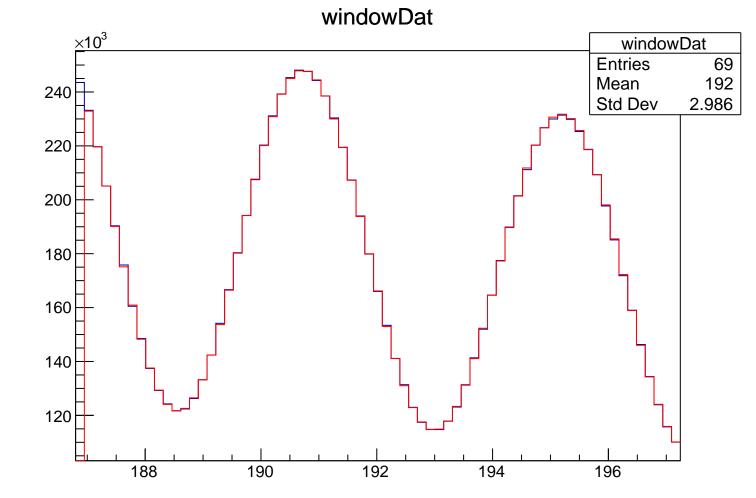




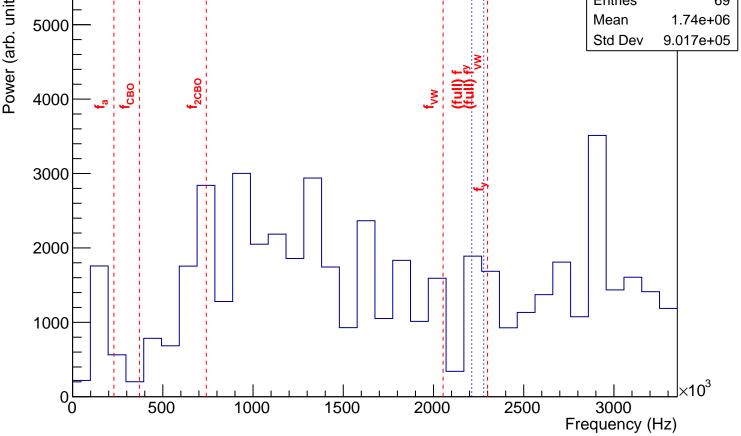






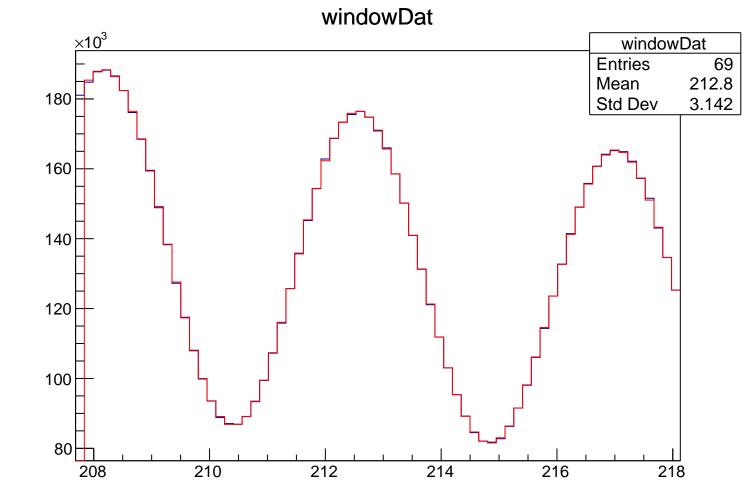


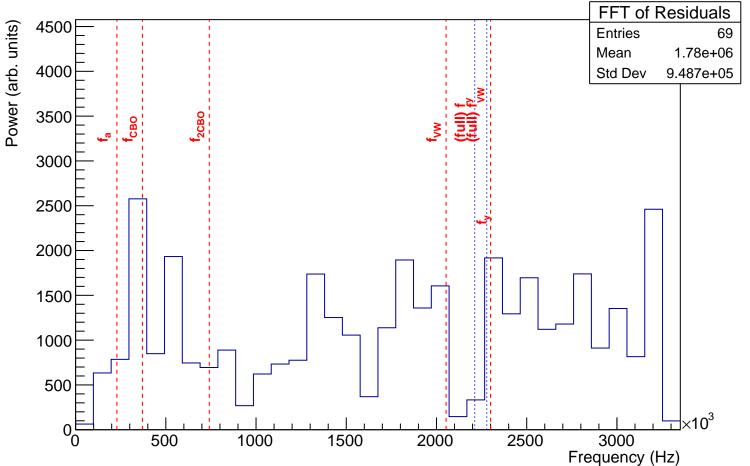
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.74e+06 5000 9.017e+05 Std Dev 4000 3000

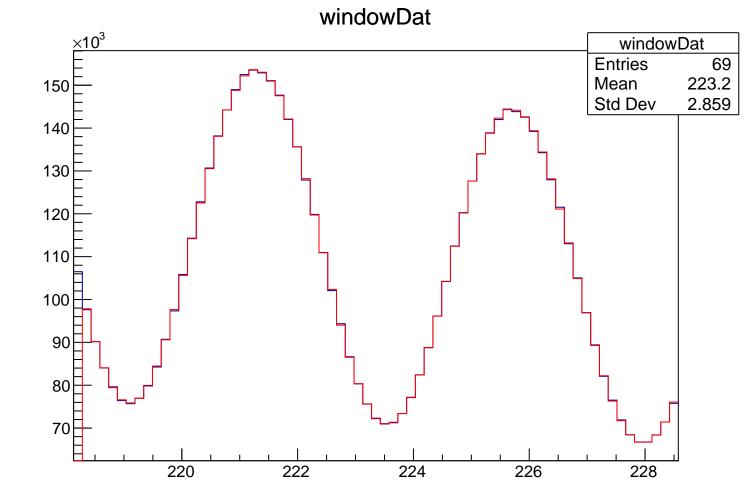


windowDat windowDat Entries 202.3 Mean Std Dev 2.938 

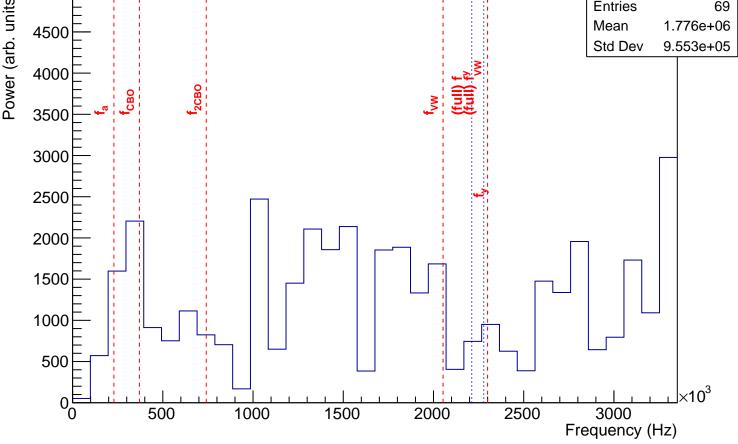
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.84e+06 Mean 9.5e+05 Std Dev Frequency (Hz)

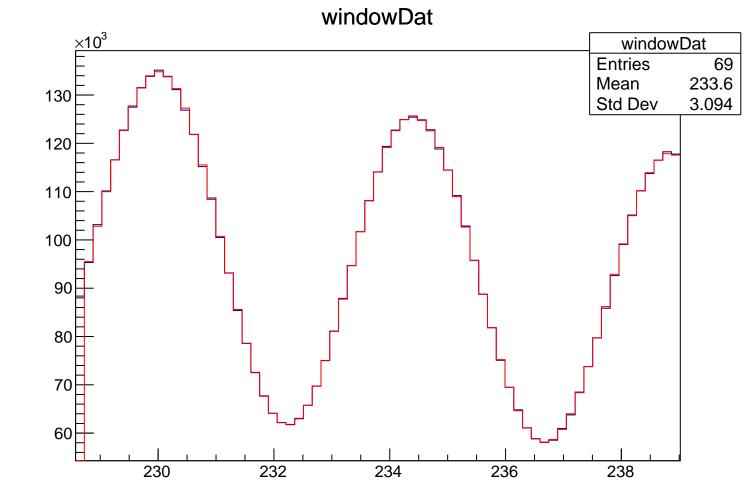


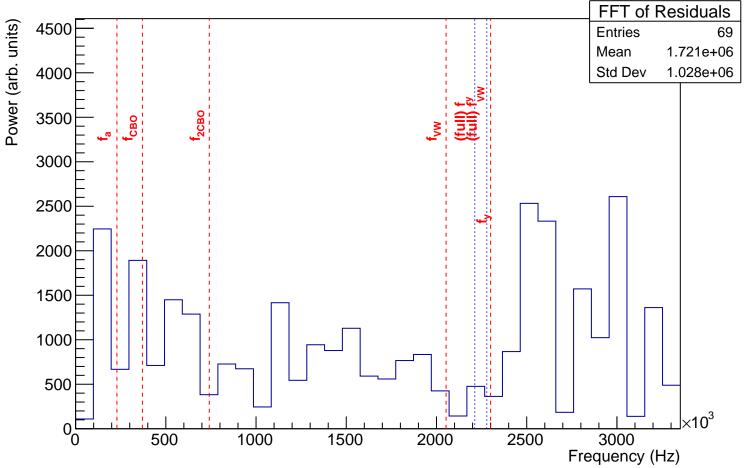


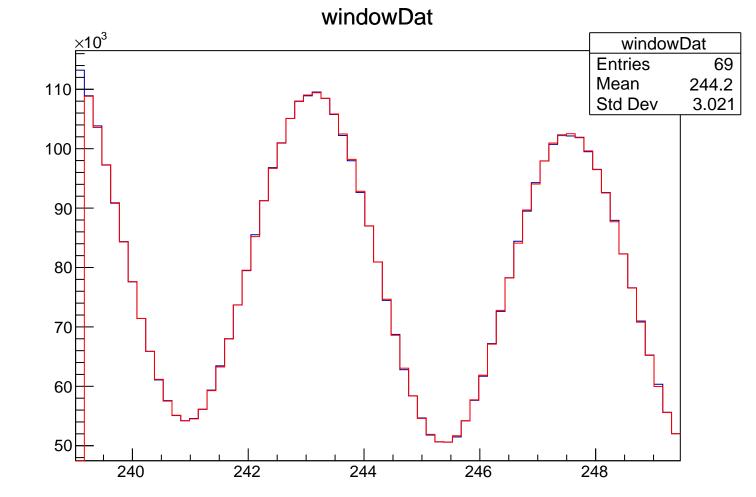


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.776e+06 4500 Std Dev 9.553e+05 4000 3500 3000 2500 2000 1500

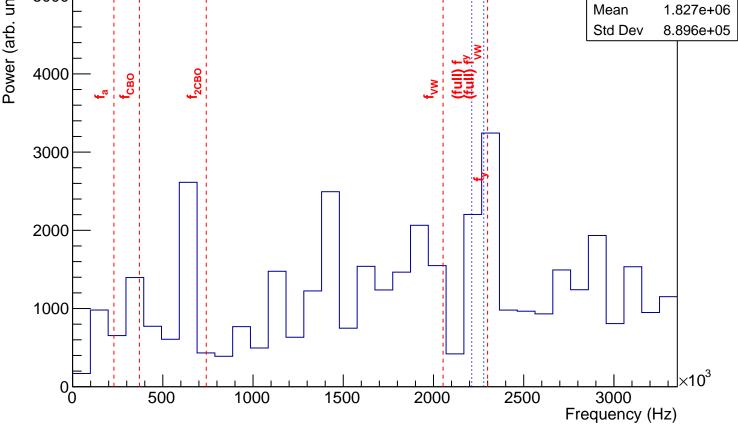




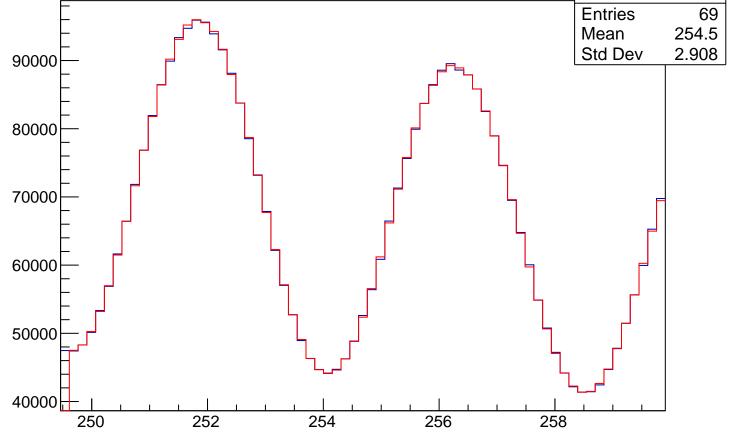


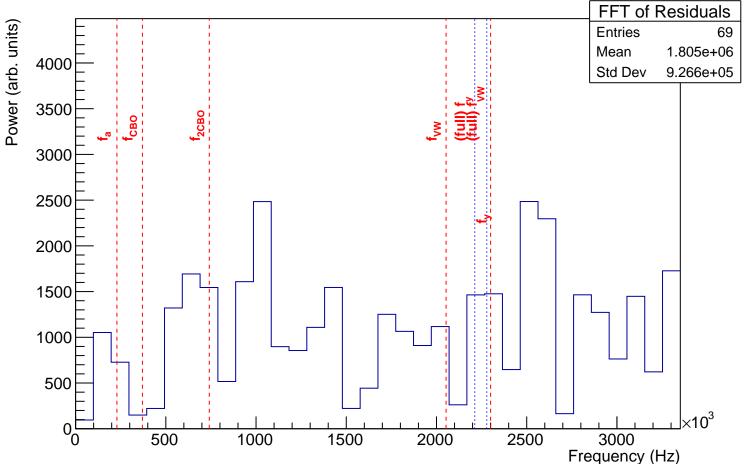


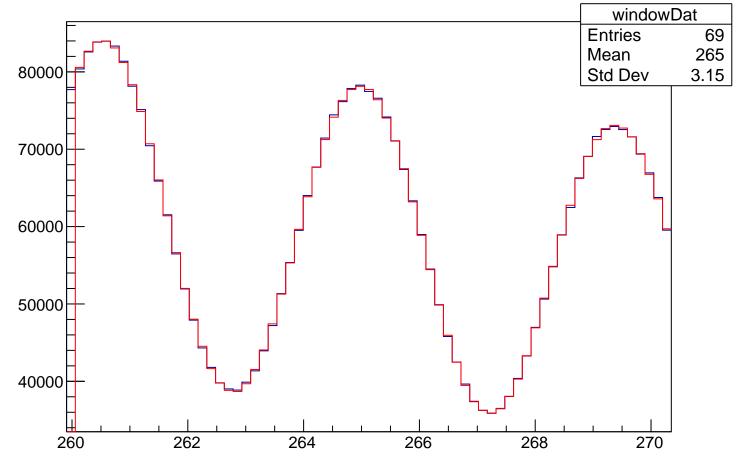
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.827e+06 Std Dev 8.896e+05 4000 3000 2000 1000

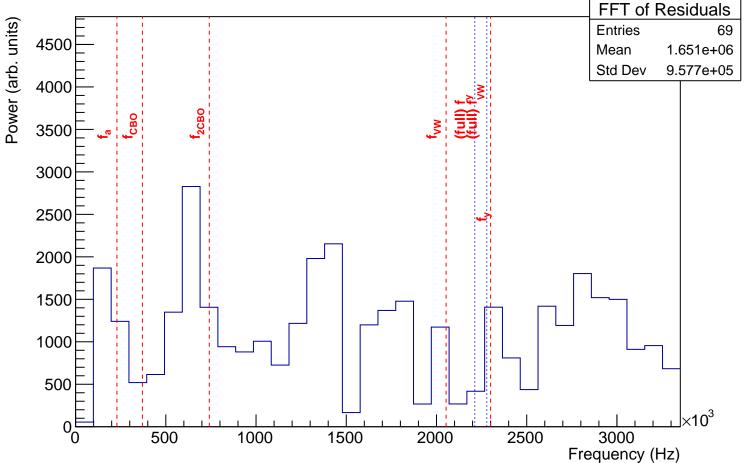


windowDat windowDat **Entries** 69 254.5 Mean Std Dev 2.908 90000 80000 70000 60000



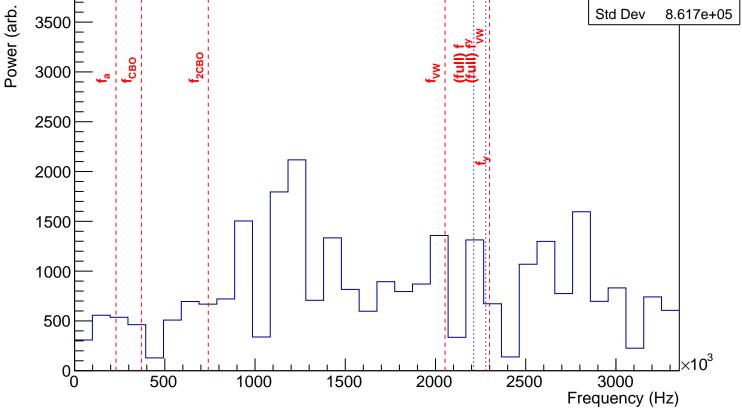




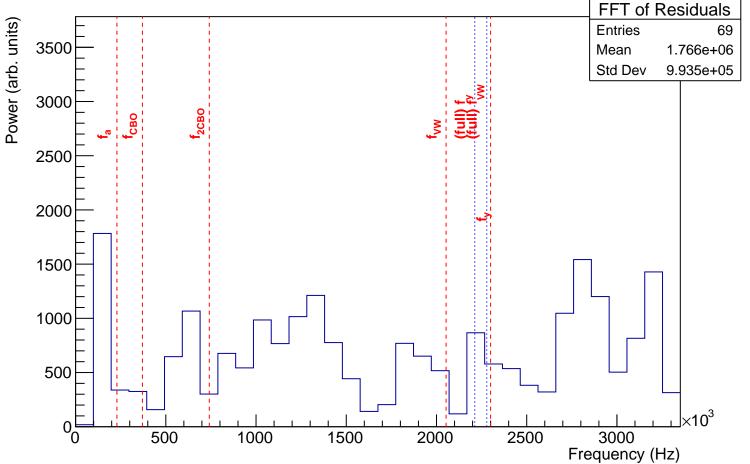


windowDat windowDat **Entries** 275.5 Mean Std Dev 2.894 

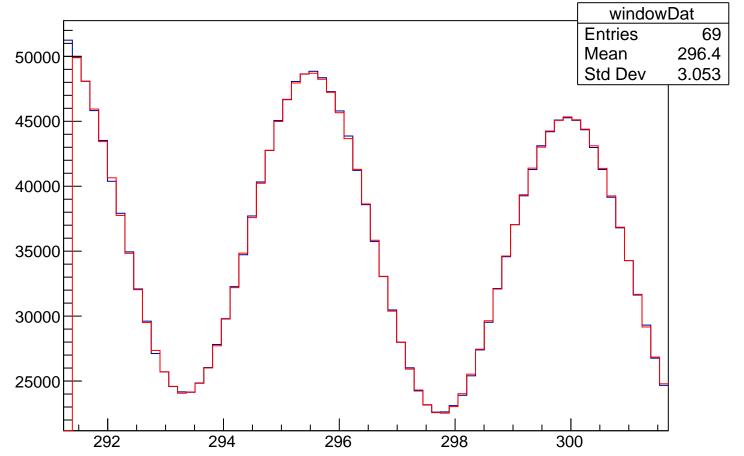
FFT of Residuals FFT of Residuals Power (arb. units) 4000 **Entries** 69 1.746e+06 Mean 8.617e+05 Std Dev 3500 3000 2500

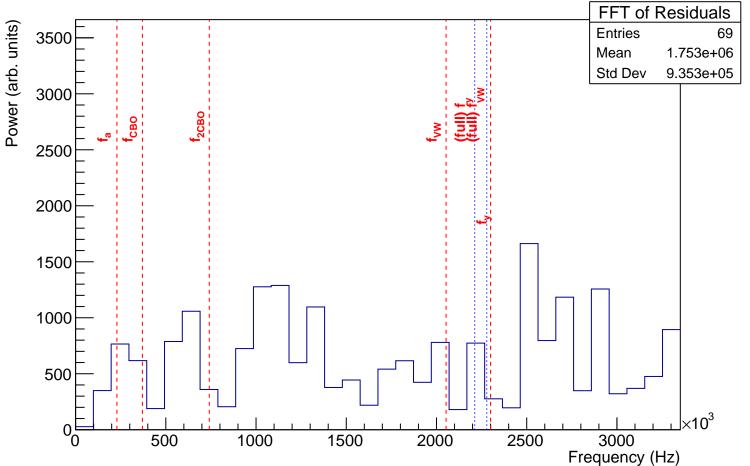


windowDat windowDat **Entries** Mean 285.8 Std Dev 3.066 

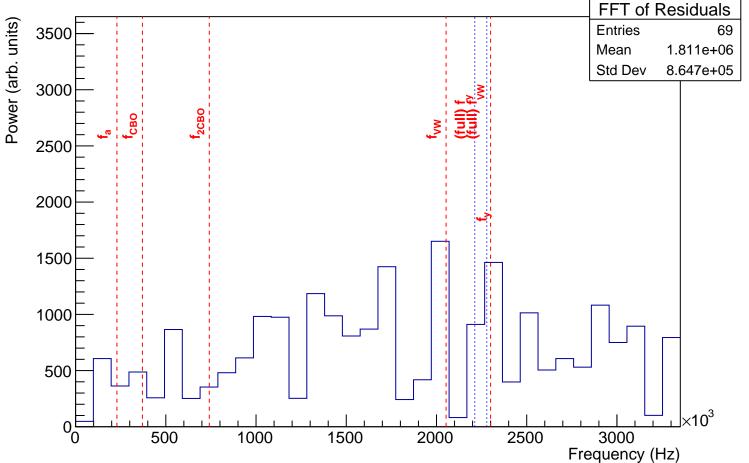




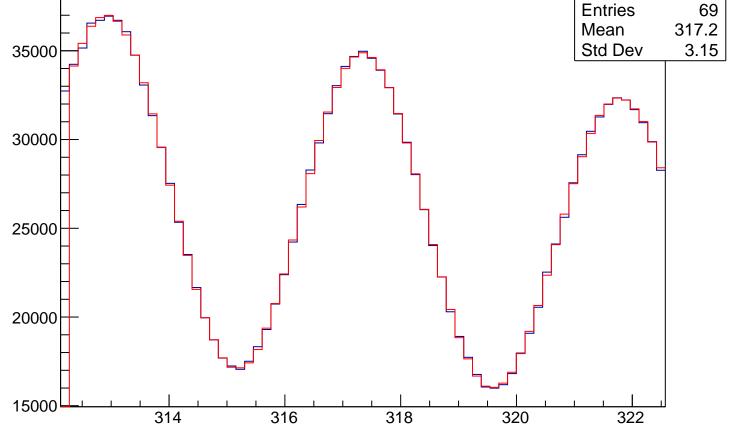


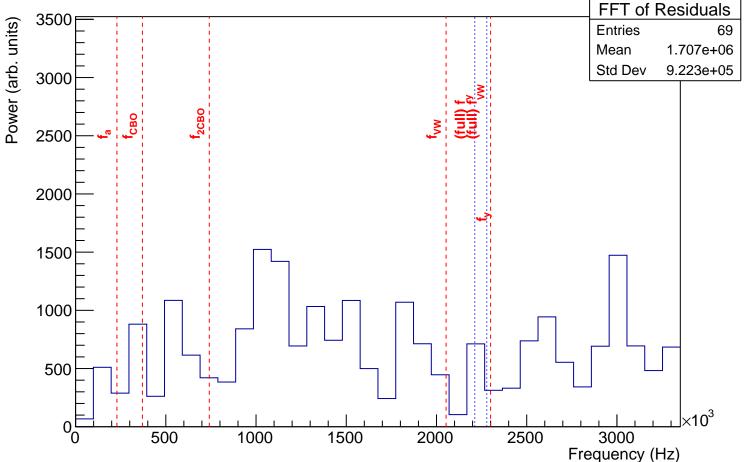


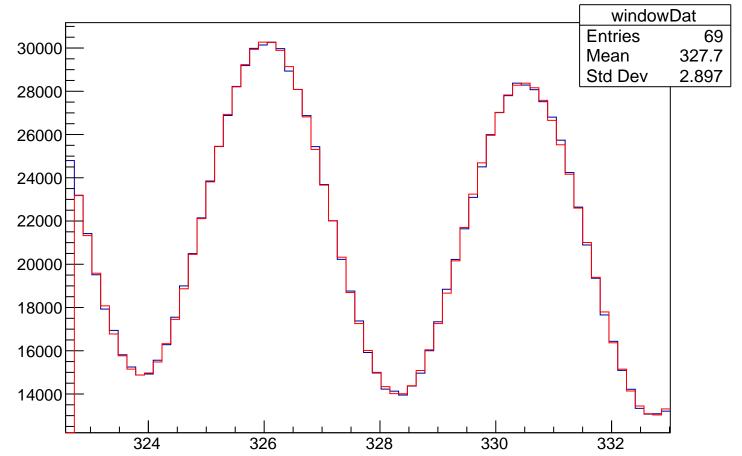
windowDat windowDat Entries 306.7 Mean Std Dev 2.867 

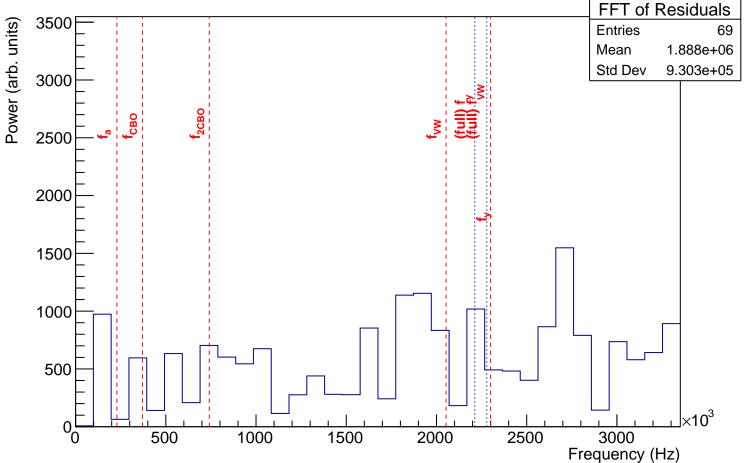


windowDat windowDat Entries Mean Std Dev 35000 30000

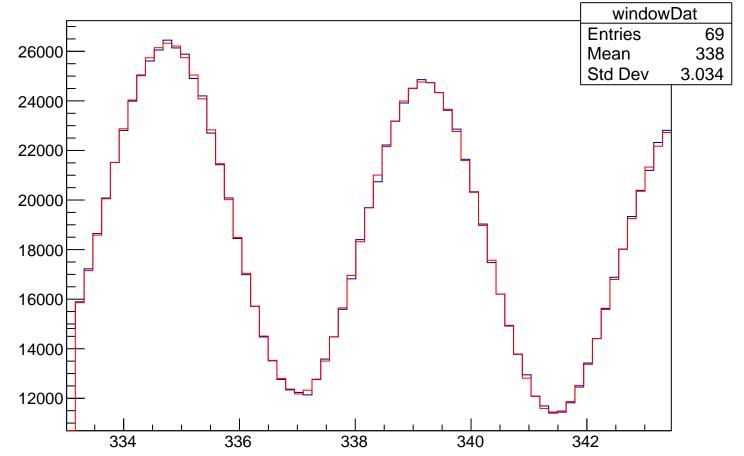


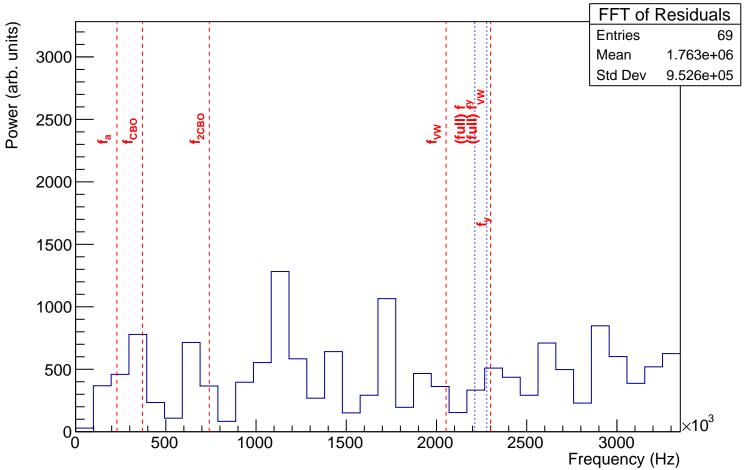


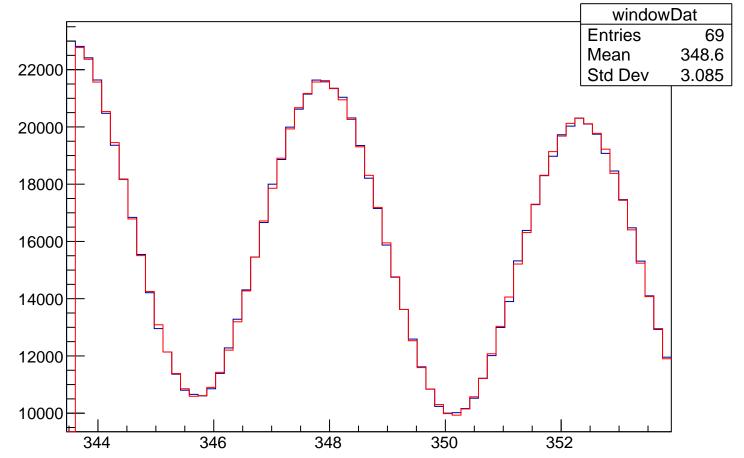


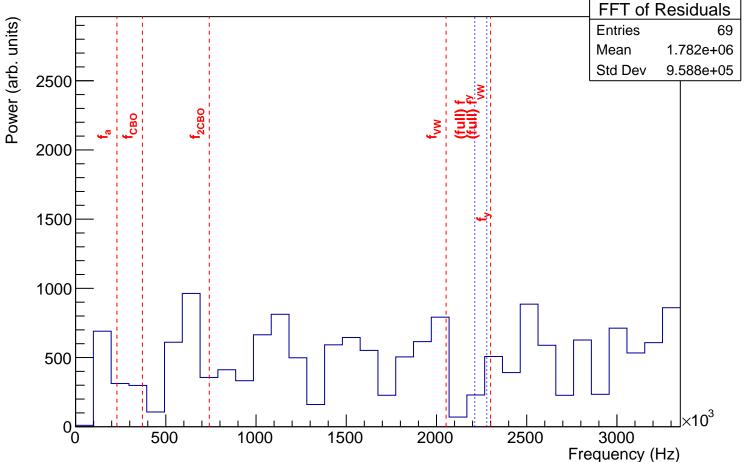




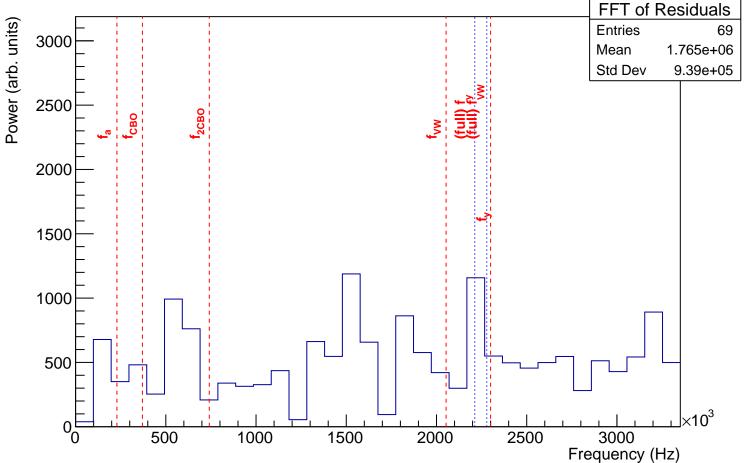


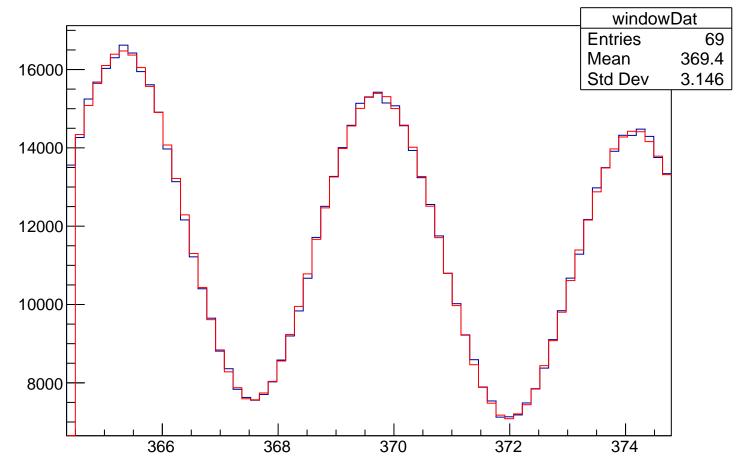


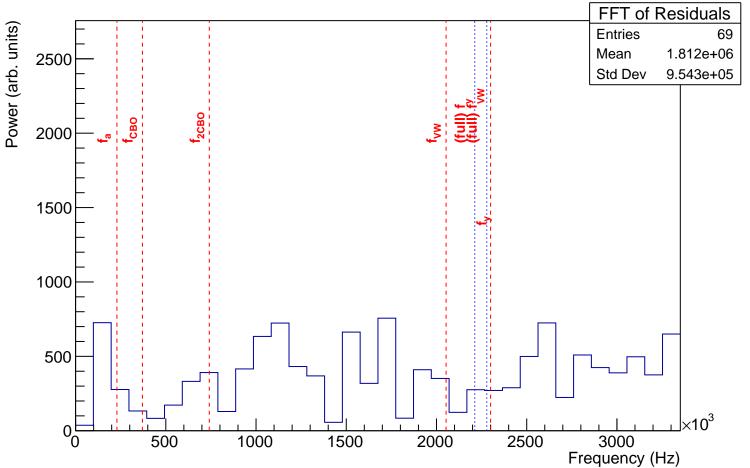


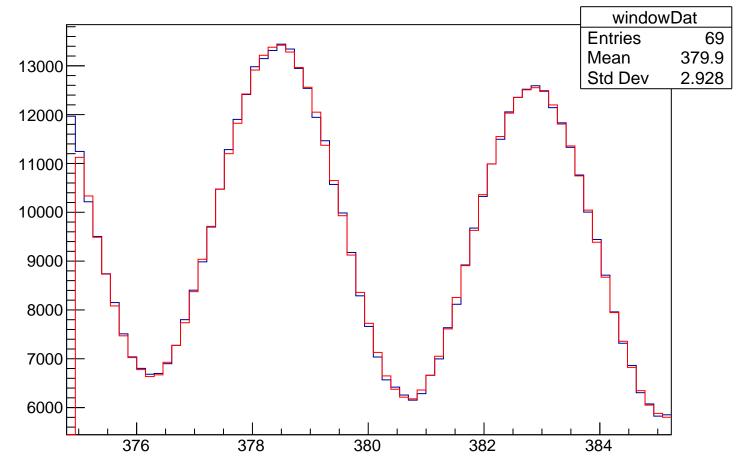


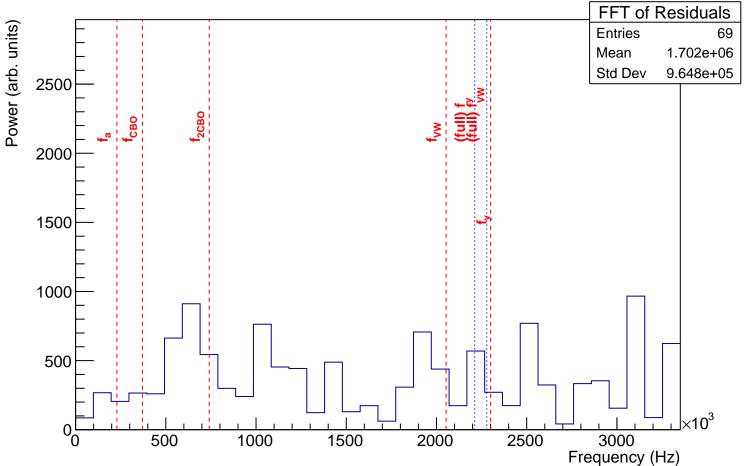
windowDat windowDat Entries Mean 2.864 Std Dev 

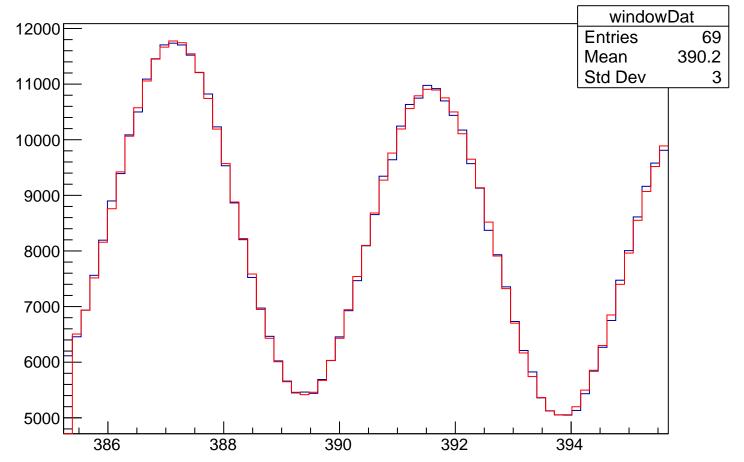


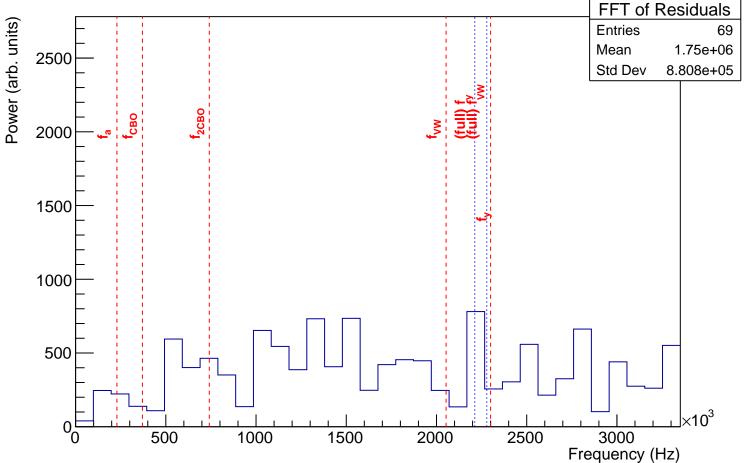


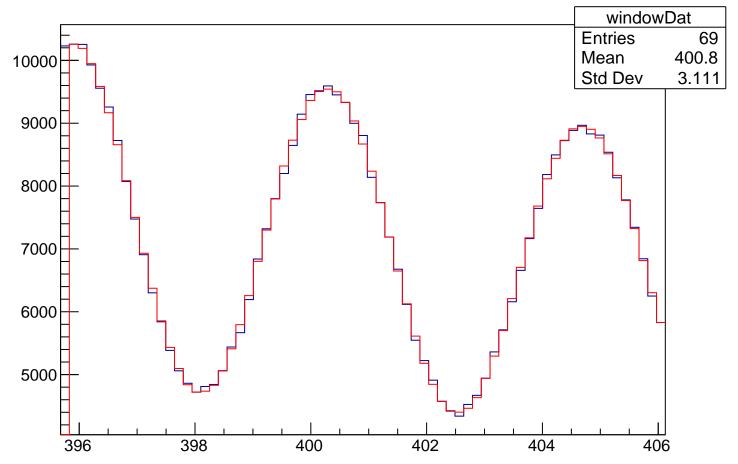


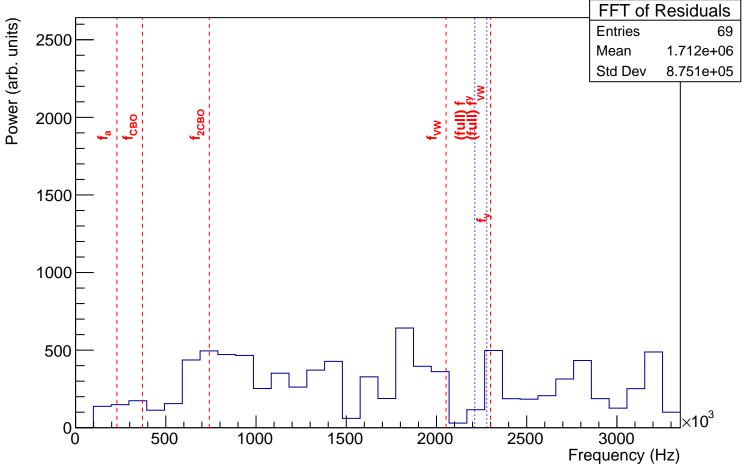












windowDat windowDat Entries Mean 411.2 2.856 Std Dev 

