FFT of Residuals FFT of Residuals **Entries** Mean 1.939e+06 Std Dev 7.378e+05 

Frequency (Hz)

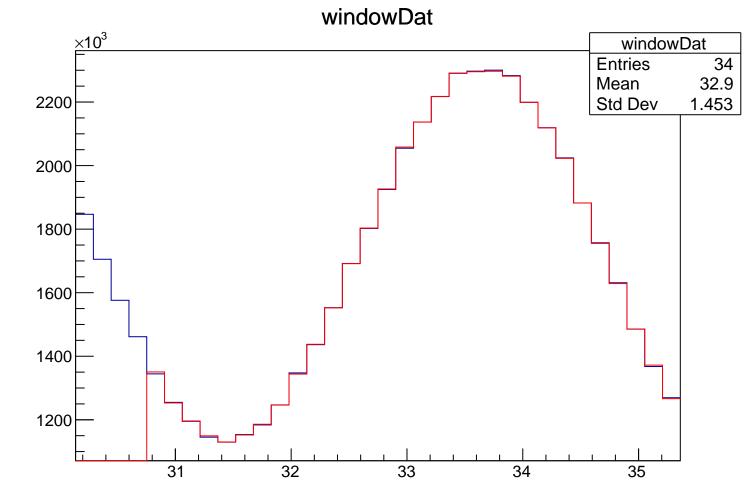
windowDat ×10<sup>3</sup> windowDat Entries 22.16 Mean Std Dev 1.622 

FFT of Residuals FFT of Residuals **Entries** 1.838e+06 Mean 30000 Std Dev 8.958e+05 Гсво 25000 20000 15000 10000 5000 3000 500 1000 1500 2000 2500

Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 27.59 Mean Std Dev 1.626 □ 25 

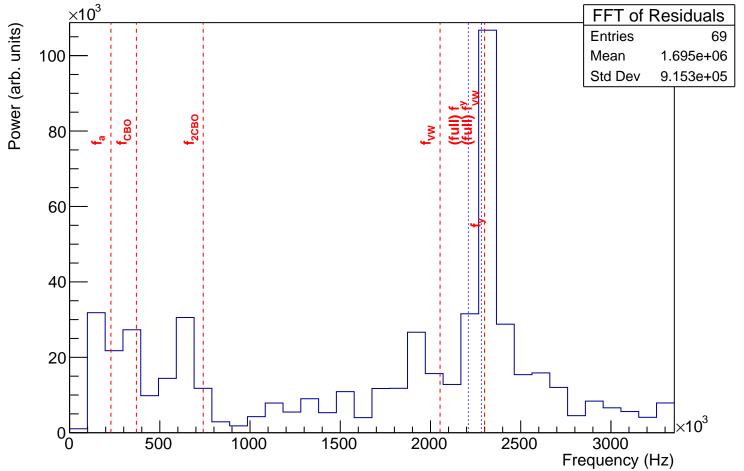
FFT of Residuals FFT of Residuals **Entries** 1.73e+06 Mean 25000 Std Dev 9.079e+05 20000 15000 10000 5000 0 500 1000 1500 2000 2500 3000 Frequency (Hz)



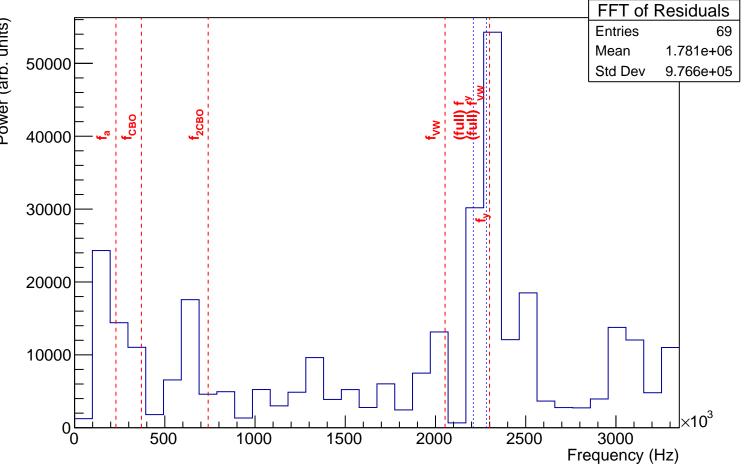
FFT of Residuals FFT of Residuals **Entries** Mean 1.697e+06 Std Dev 9.571e+05 Гсво O<sub>O</sub> 

Frequency (Hz)

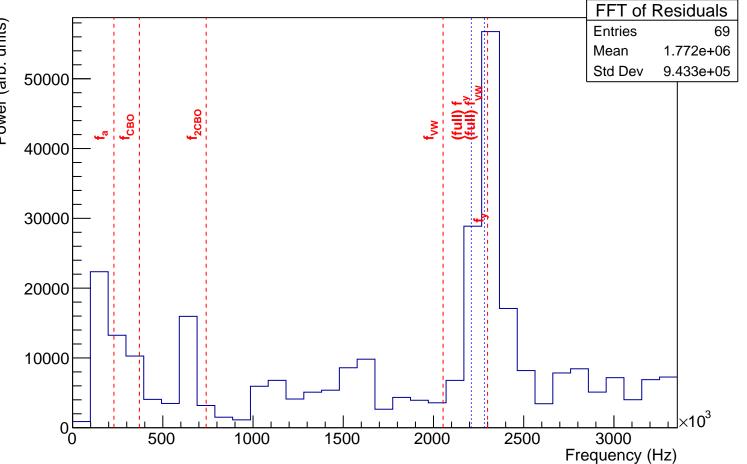
windowDat ×10<sup>3</sup> windowDat Entries 34 37.95 Mean Std Dev 1.329 2000 1800 1600 1400 1200 1000 36 37 38 39 40



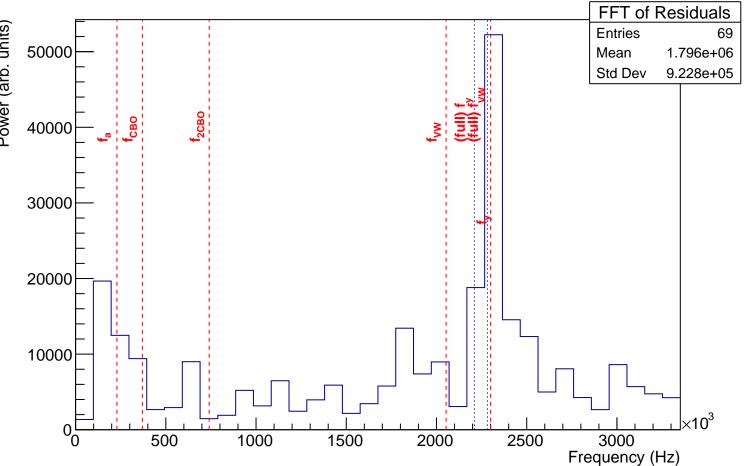
windowDat  $\times 10^3$ windowDat Entries 45.59 Mean Std Dev 3.042 



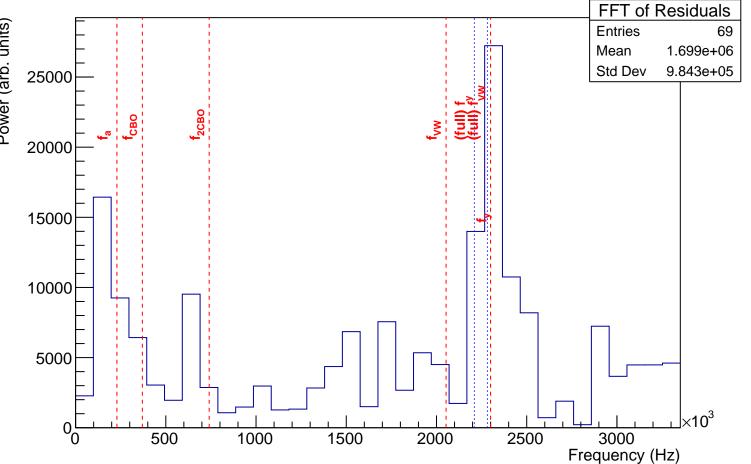
windowDat ×10<sup>3</sup> windowDat Entries 69 56.18 Mean Std Dev 3.076 1600 1400 1200 1000 800 52 54 56 58 60

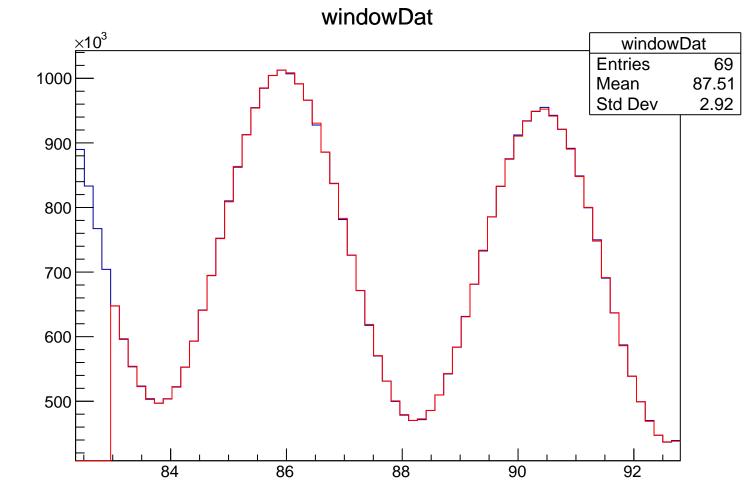


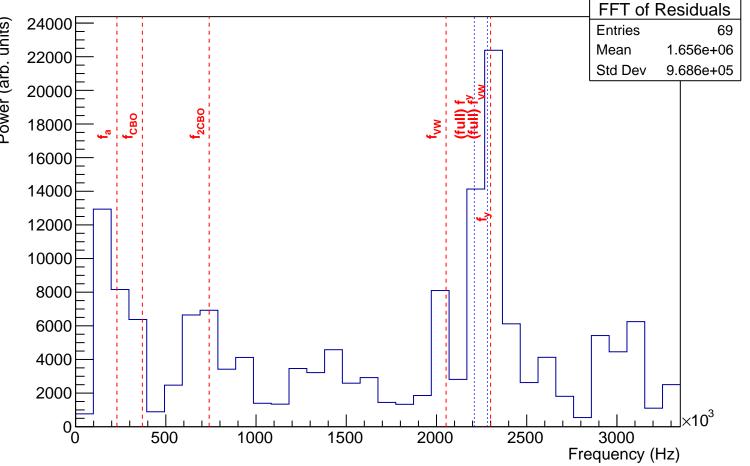
windowDat  $\times 10^3$ windowDat Entries 66.53 Mean Std Dev 2.869 



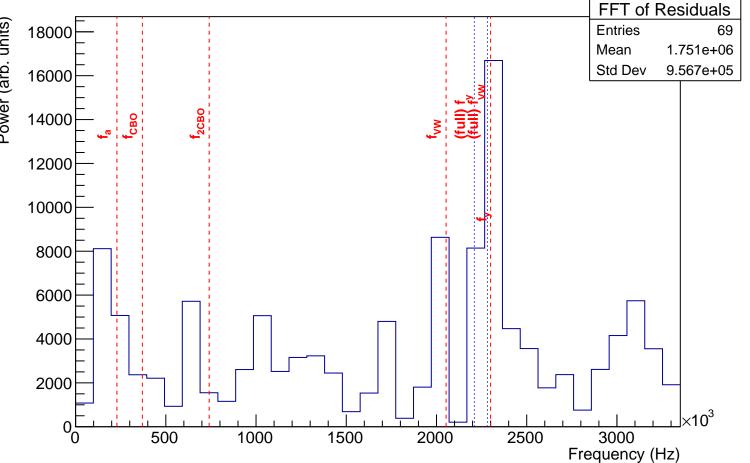
windowDat ×10<sup>3</sup> windowDat Entries 76.97 Mean Std Dev 3.145 



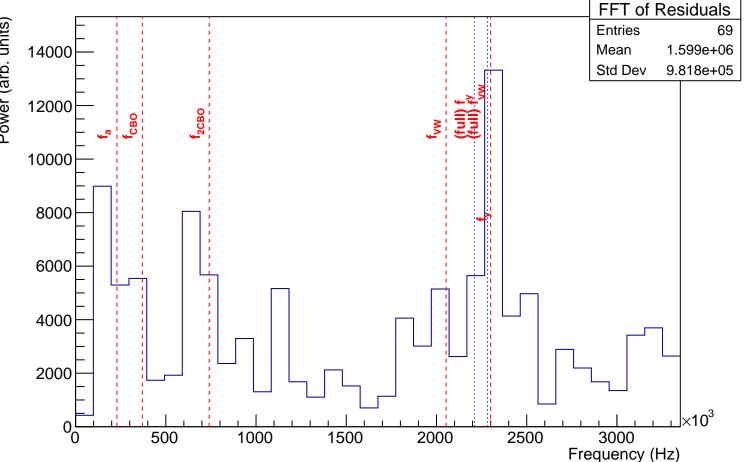


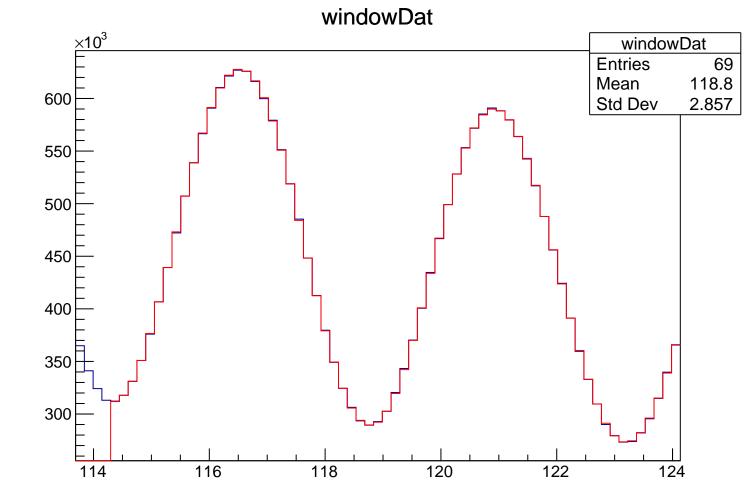


windowDat 900 × 10<sup>3</sup> windowDat Entries 69 97.81 Mean Std Dev 3.006 800 700 600 500 400 102 94 96 98 100



windowDat  $\times 10^3$ windowDat Entries 108.4 Mean Std Dev 3.106 





FFT of Residuals FFT of Residuals 10000 **Entries** Mean 1.652e+06 9.542e+05 Std Dev 8000 6000 4000 2000 0 3000 500 1000 1500 2000 2500 Frequency (Hz)

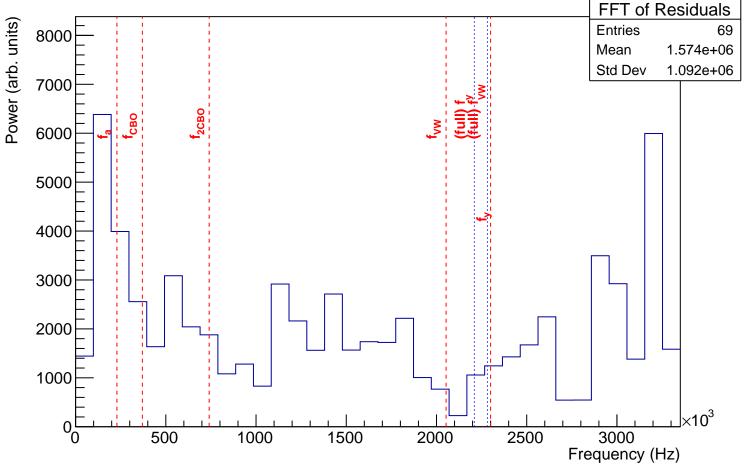
windowDat ×10<sup>3</sup> windowDat Entries 129.2 Mean Std Dev 3.137 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.569e+06 Mean Std Dev 9.462e+05 CBO 

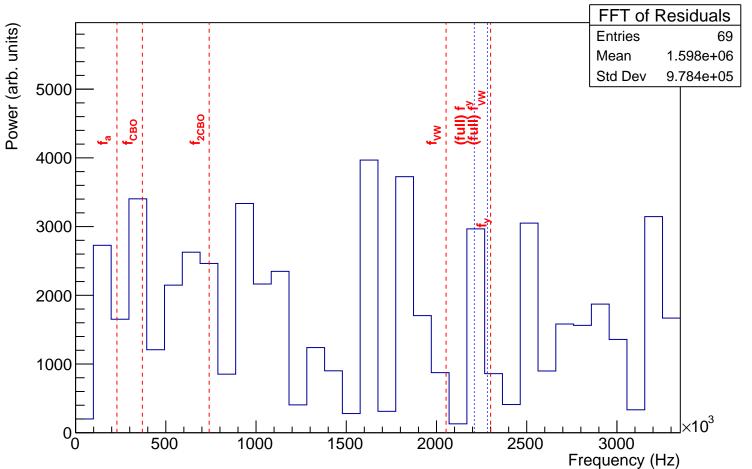
Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 69 450 139.7 Mean Std Dev 2.982 400 350 300 250 200 136 138 140 142 144

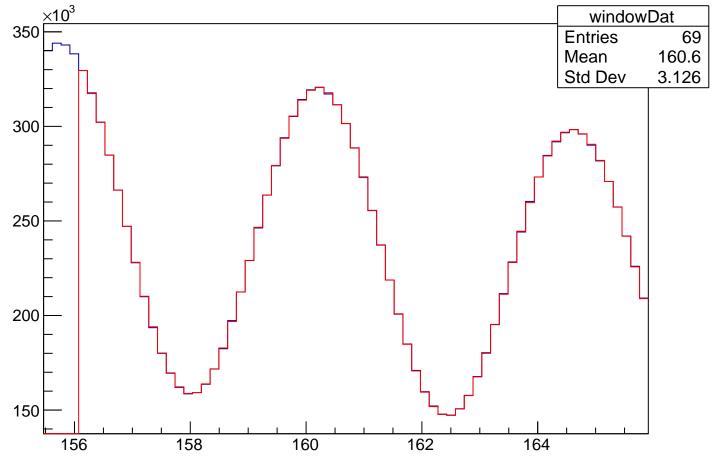
FFT of Residuals



windowDat  $\times 10^3$ windowDat Entries Mean Std Dev 2.973 



window Dat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.597e+06 6000 9.514e+05 Std Dev 5000 4000 3000 2000 1000

1500

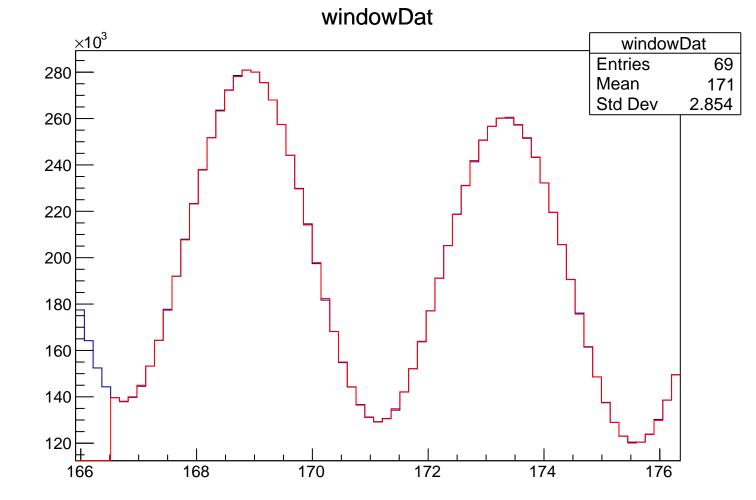
2000

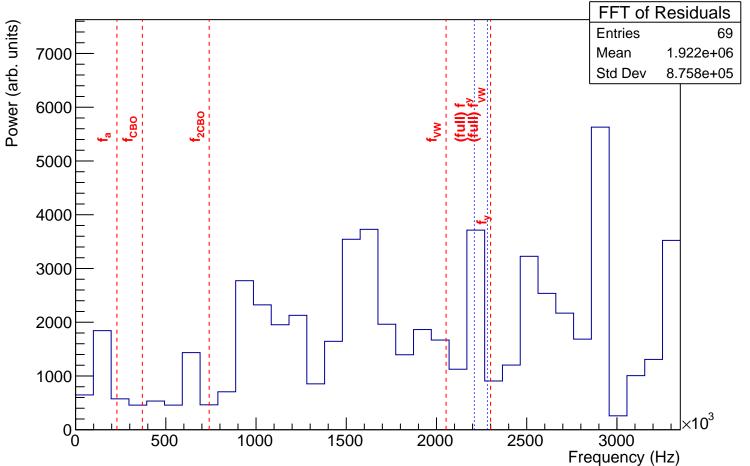
2500

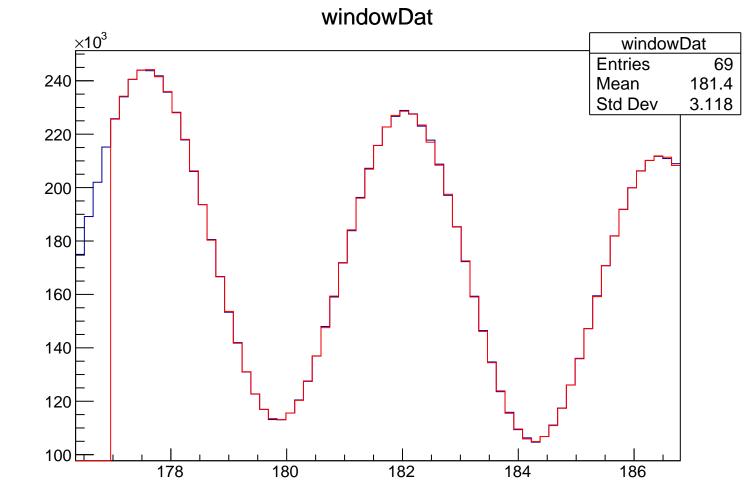
3000 Frequency (Hz)

500

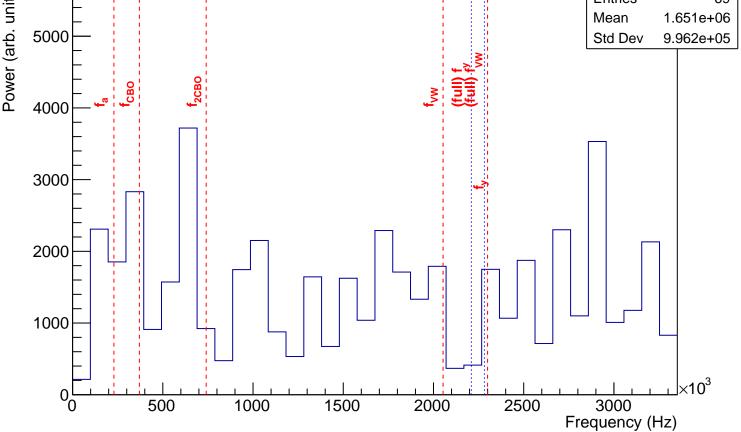
1000

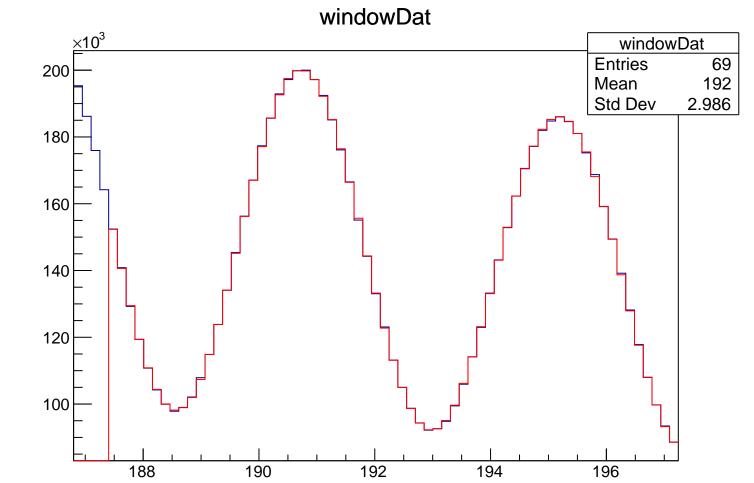


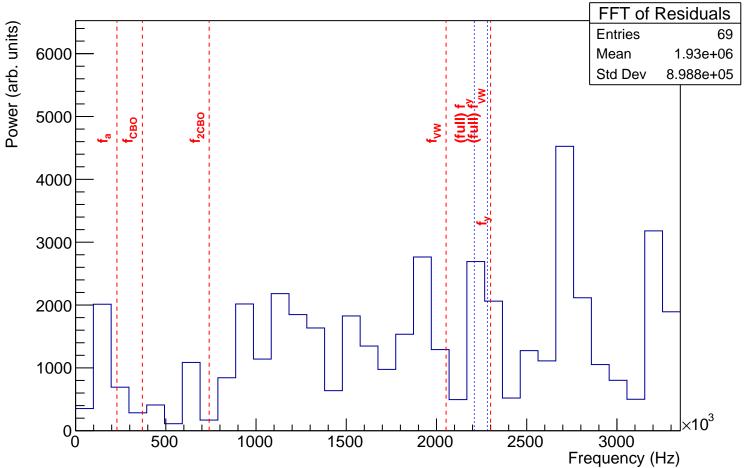


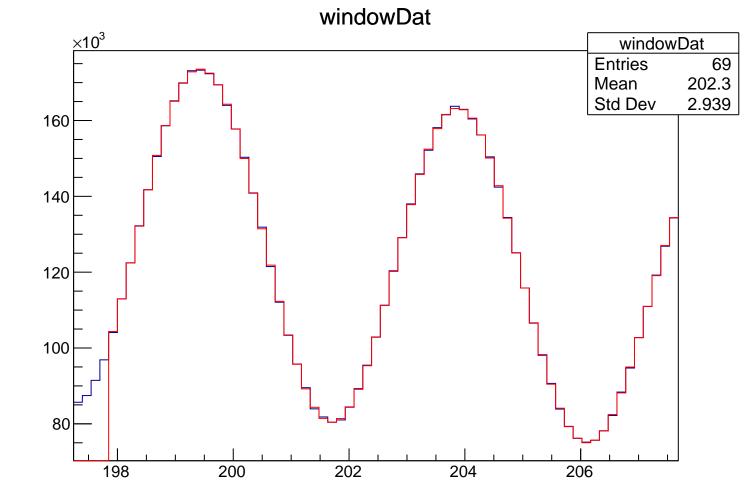


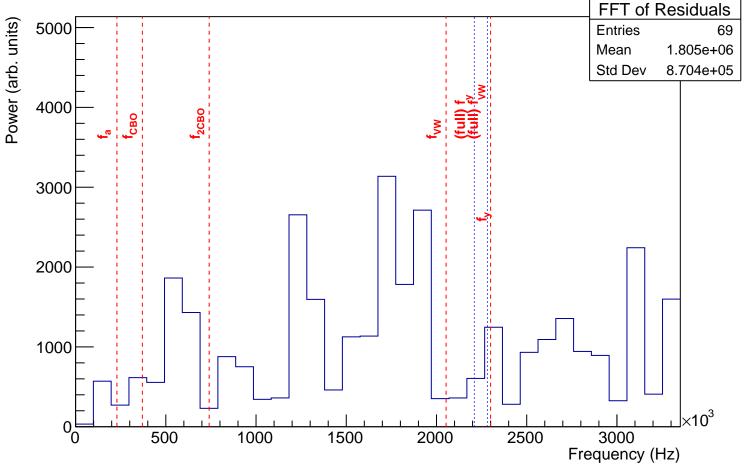
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.651e+06 5000 9.962e+05 Std Dev 4000 3000

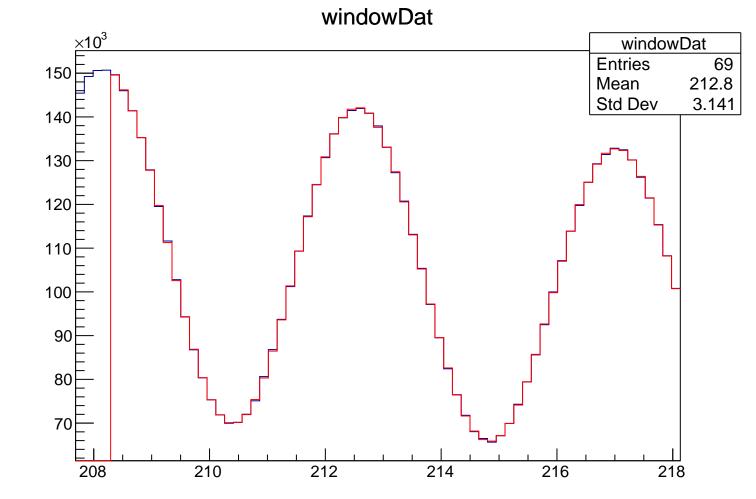




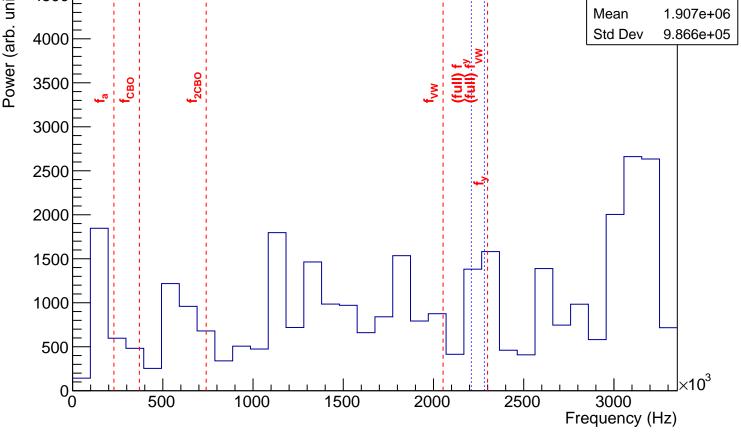


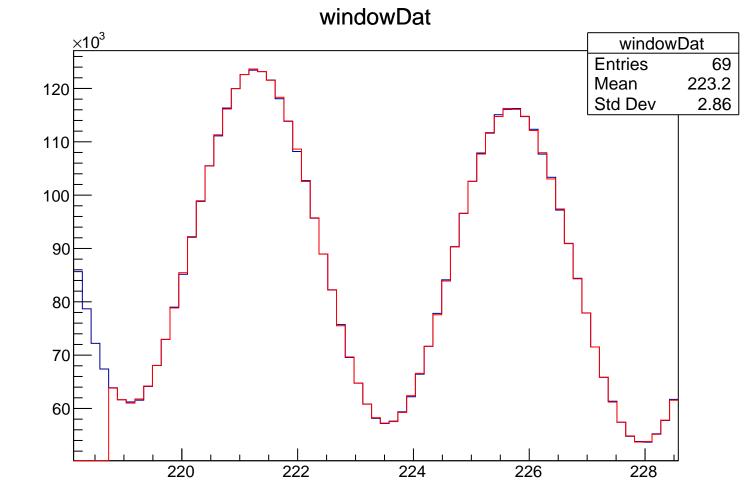


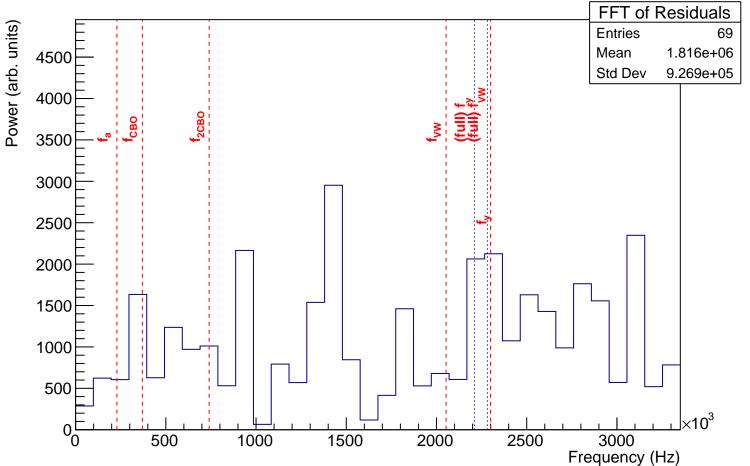


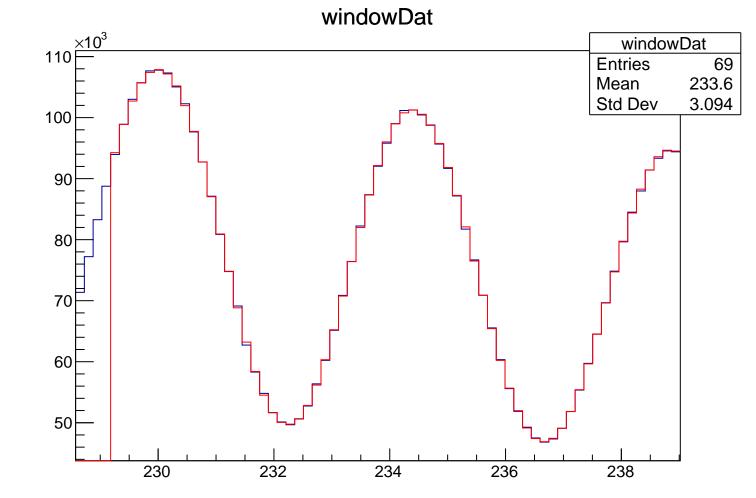


FFT of Residuals FFT of Residuals Power (arb. units) 4500 **Entries** 69 Mean 1.907e+06 Std Dev 9.866e+05 4000 3500 3000 2500 2000

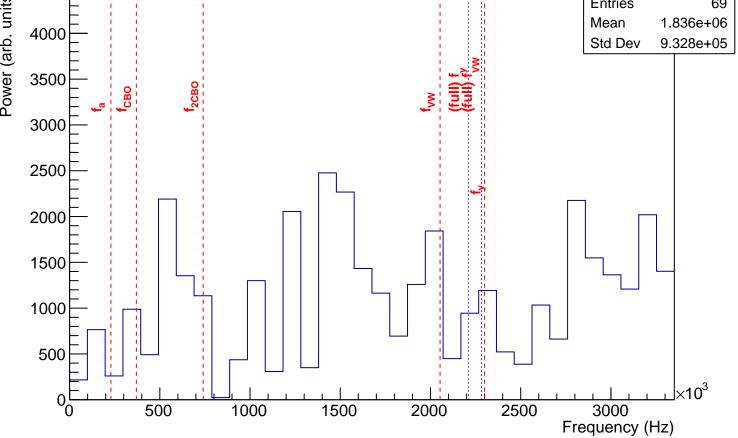




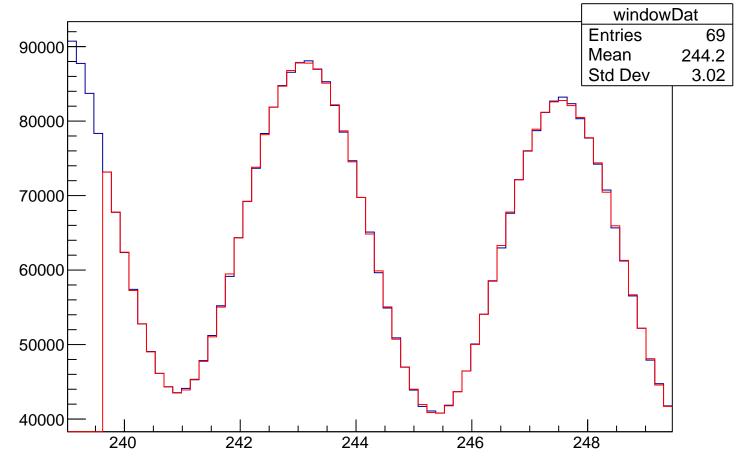




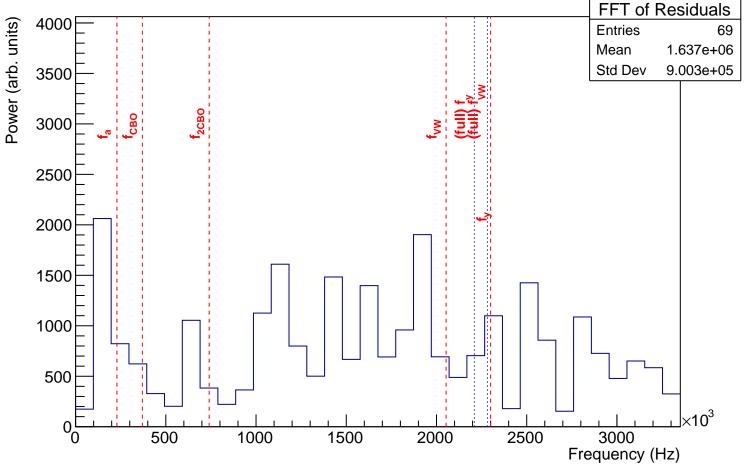
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.836e+06 4000 9.328e+05 Std Dev 3500 3000 2500

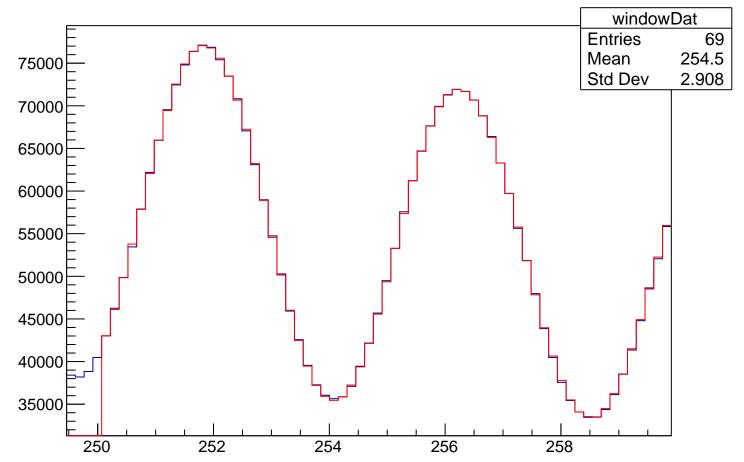


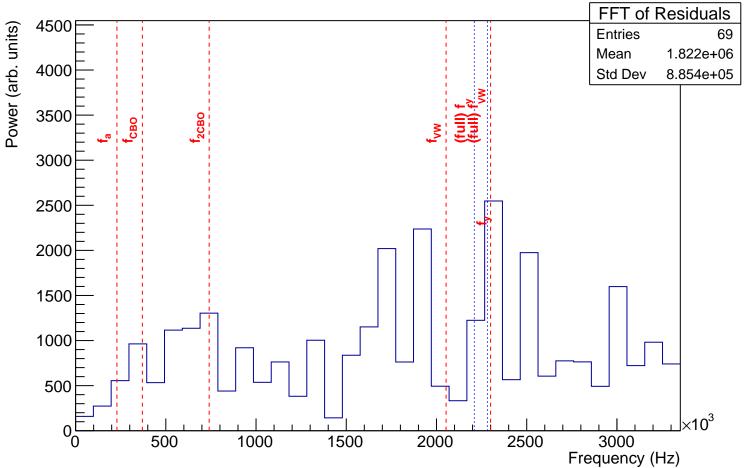


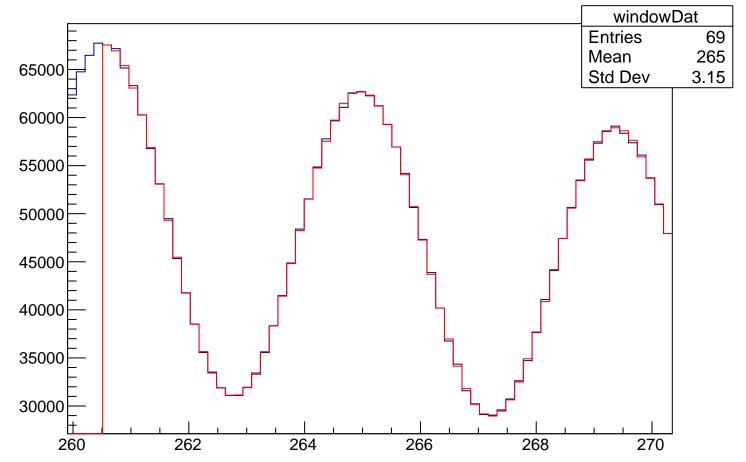


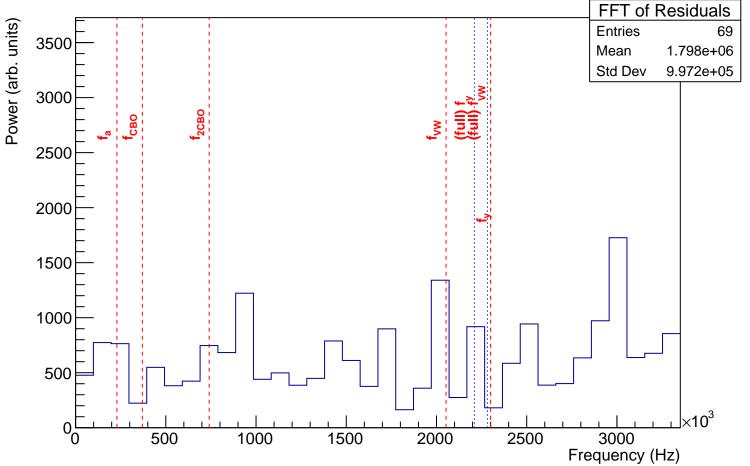
FFT of Residuals

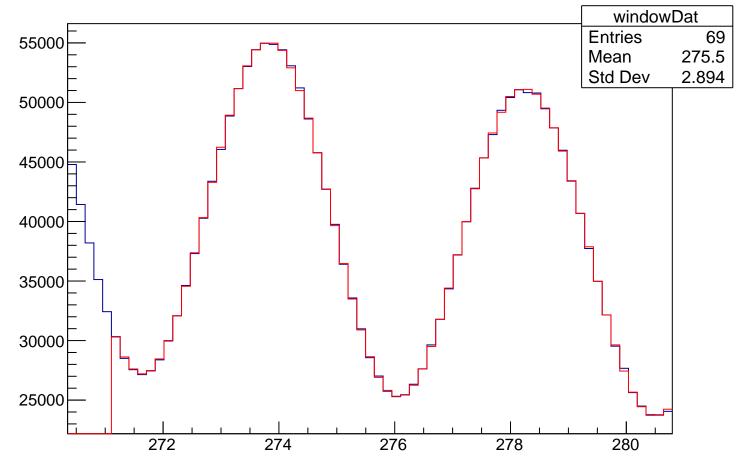




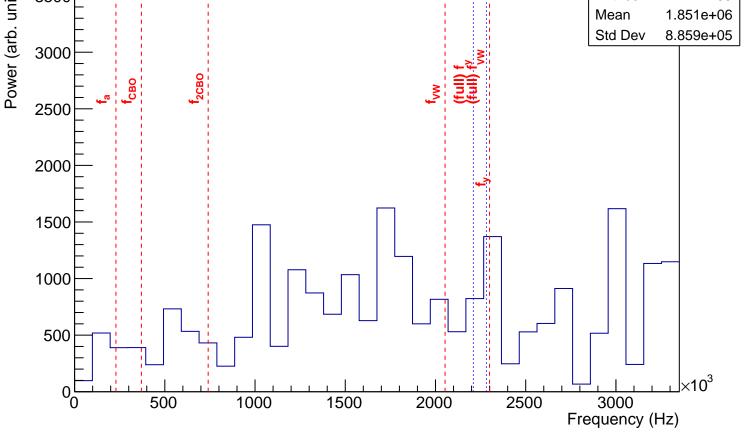


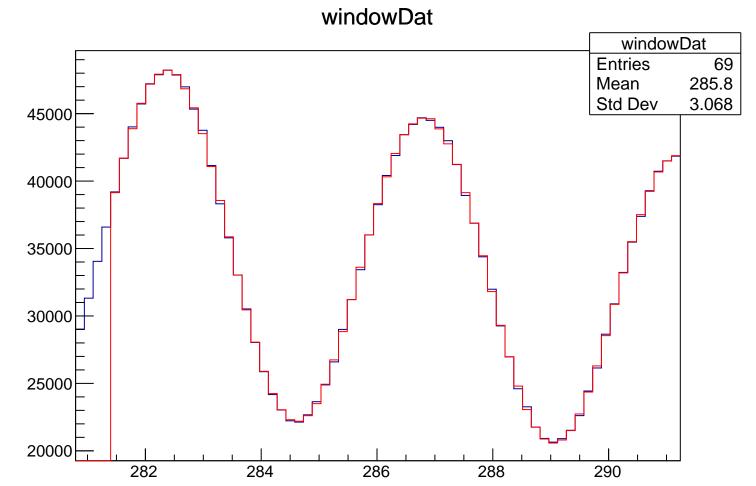


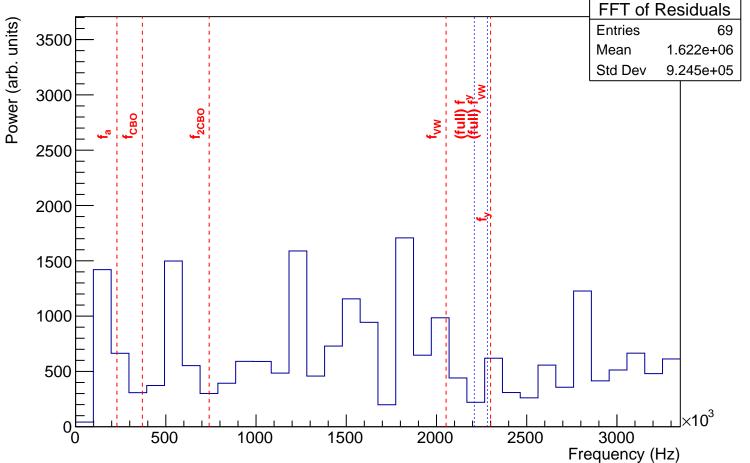




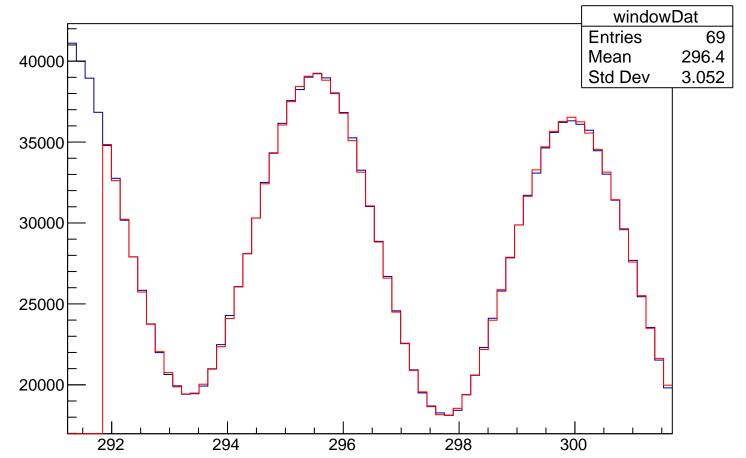
FFT of Residuals FFT of Residuals Power (arb. units) 3500 **Entries** 69 Mean 1.851e+06 Std Dev 8.859e+05 3000 2500 2000

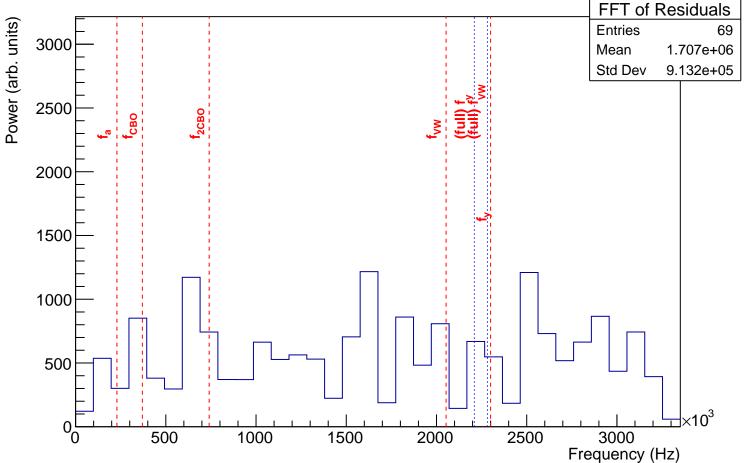


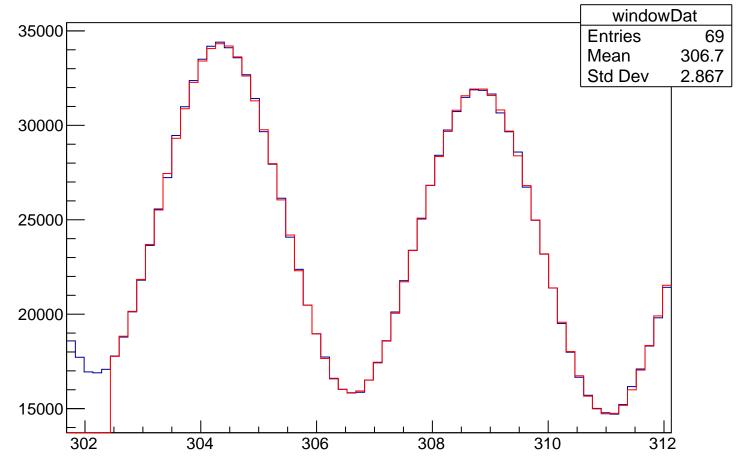




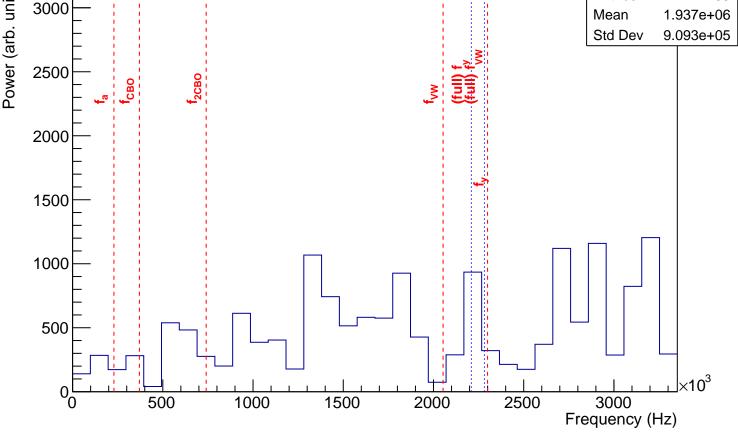


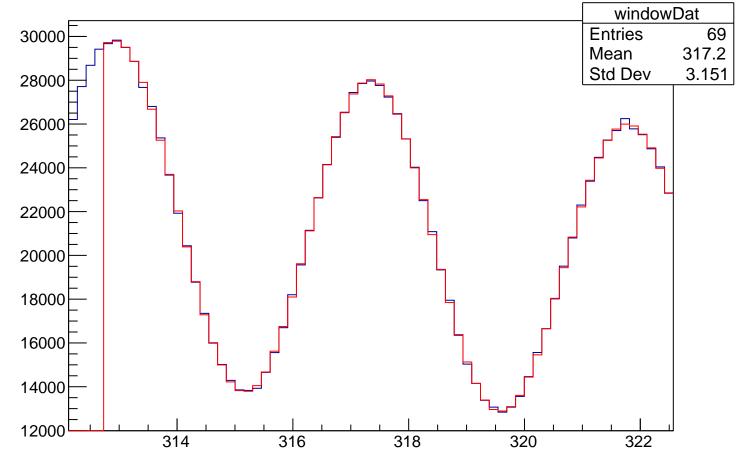


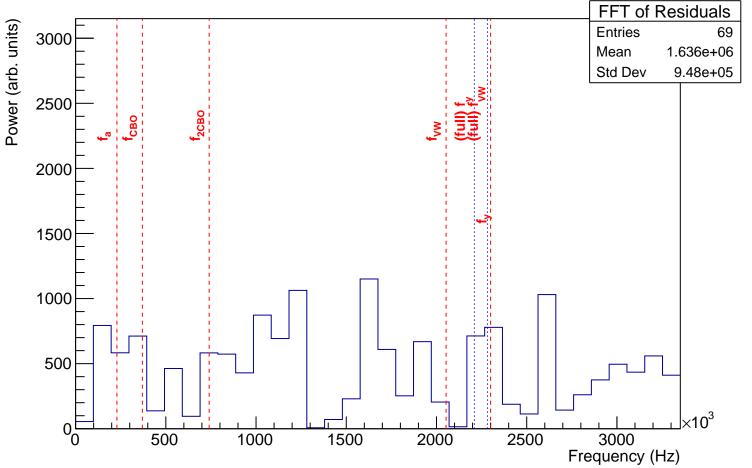


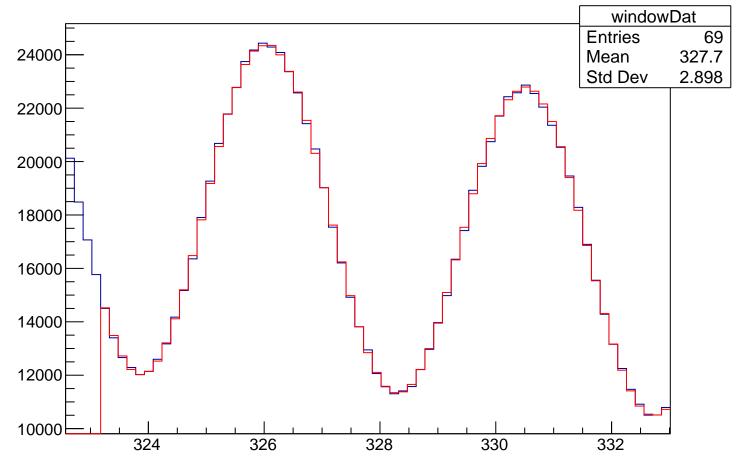


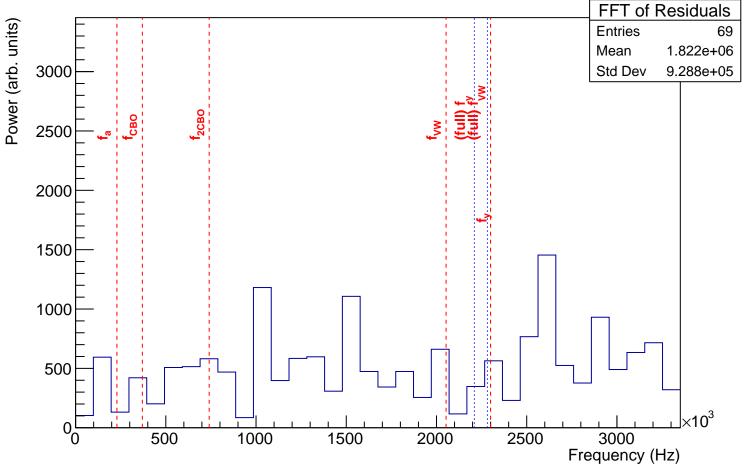
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 3000 Mean 1.937e+06 9.093e+05 Std Dev 2500 2000 1500 1000



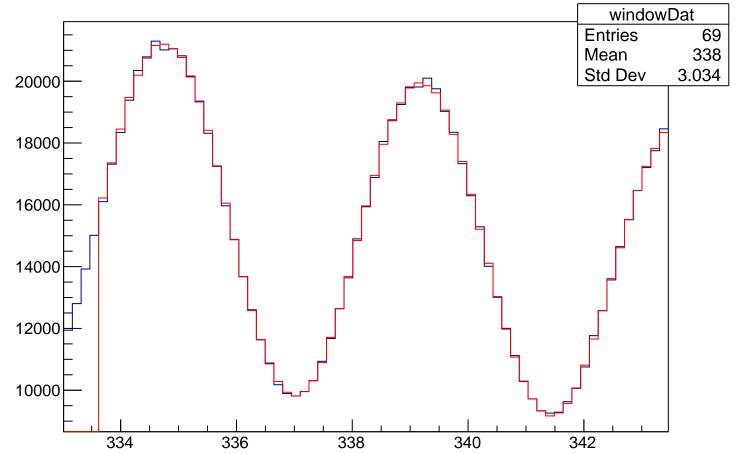


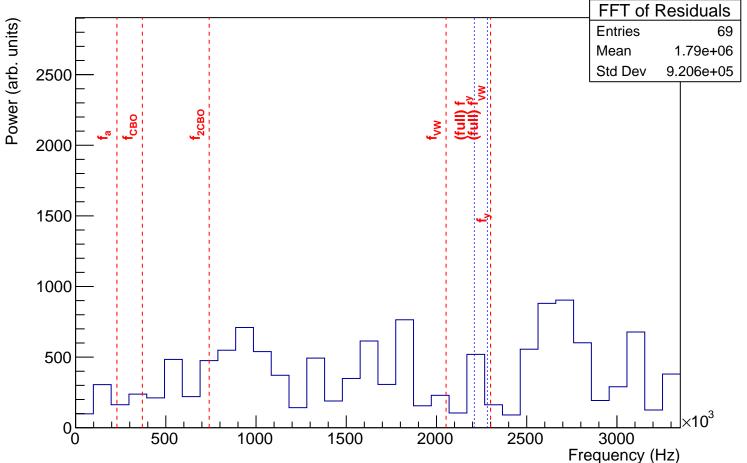


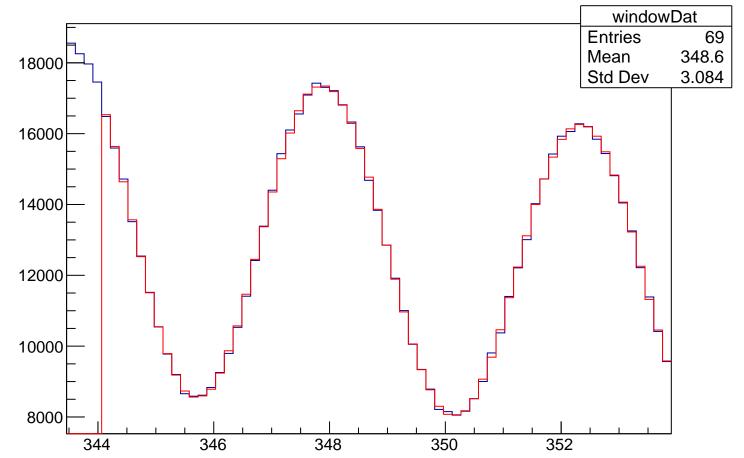


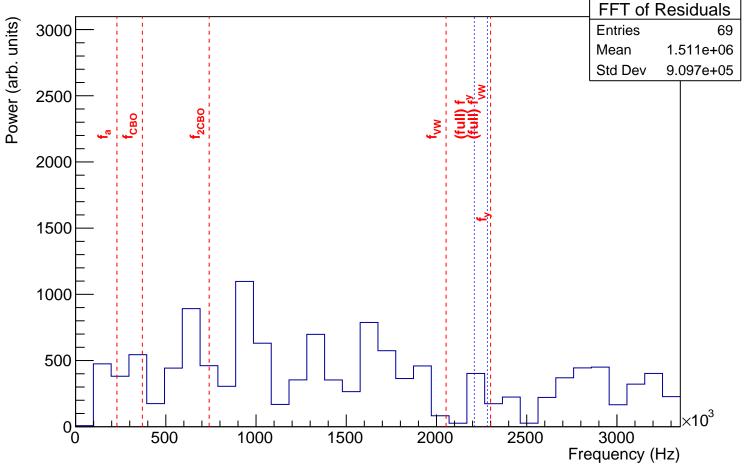


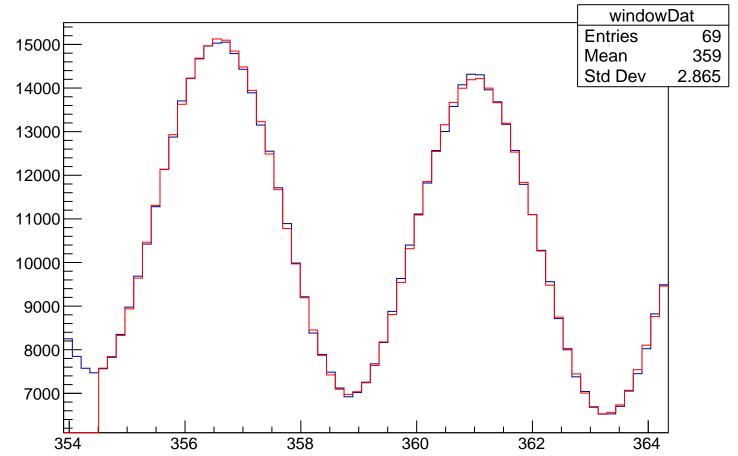


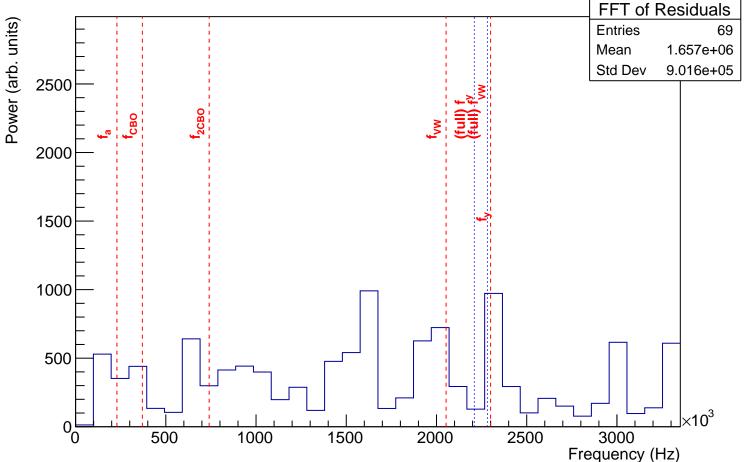


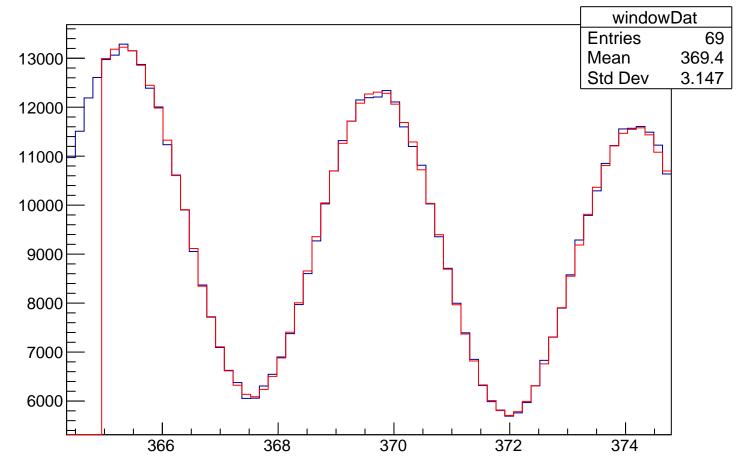


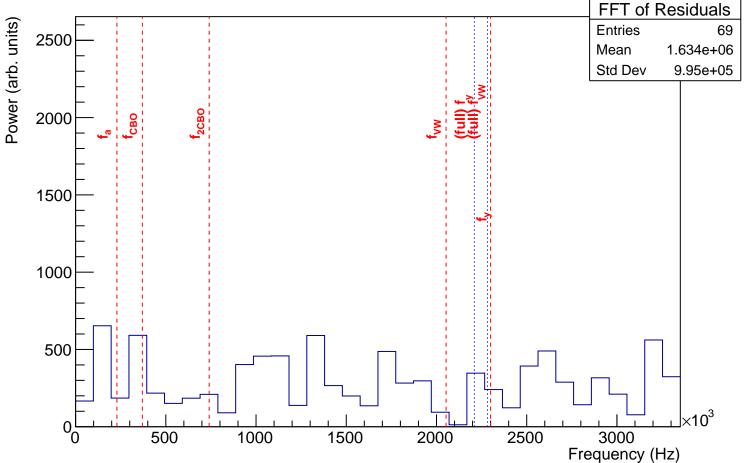




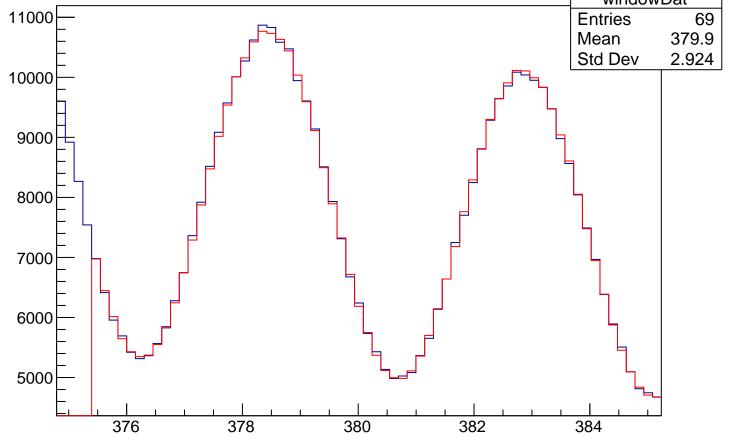


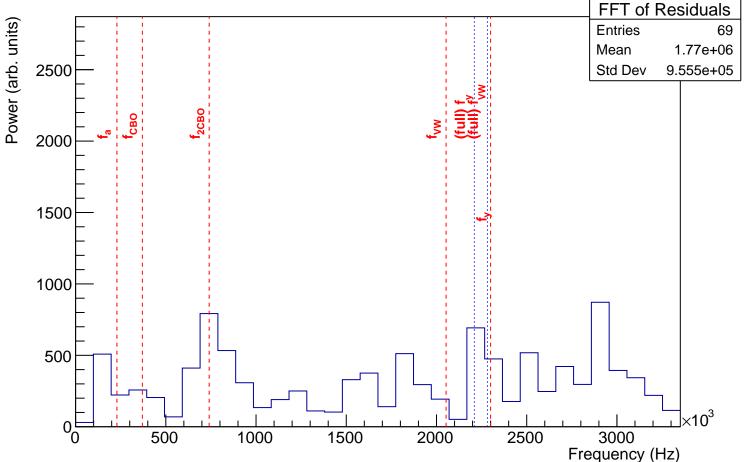




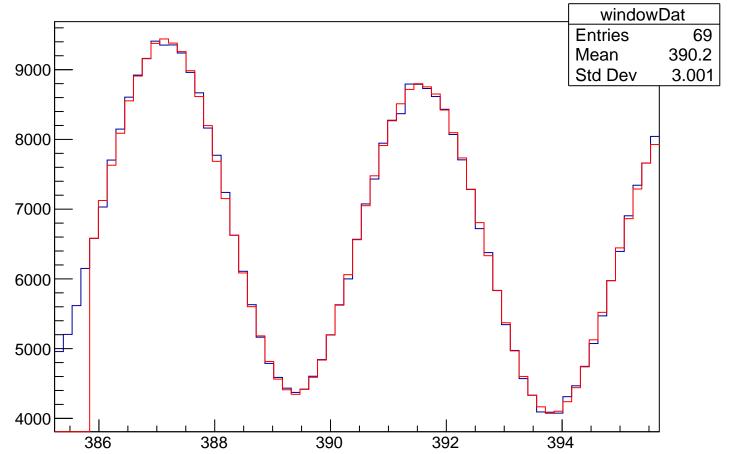


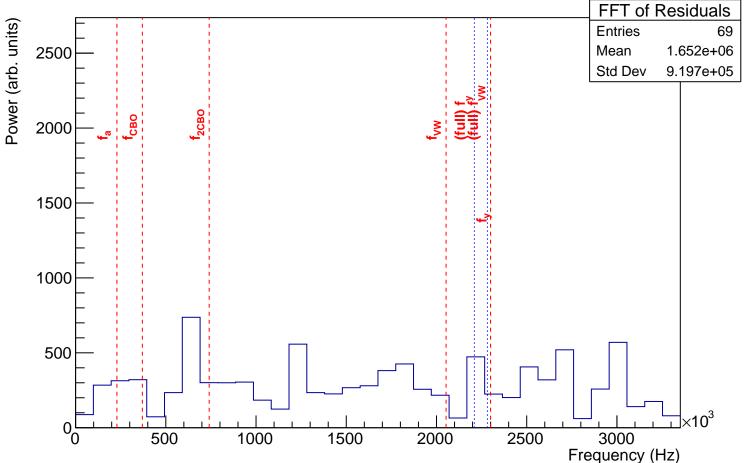
windowDat windowDat Entries 69 379.9 Mean Std Dev 2.924

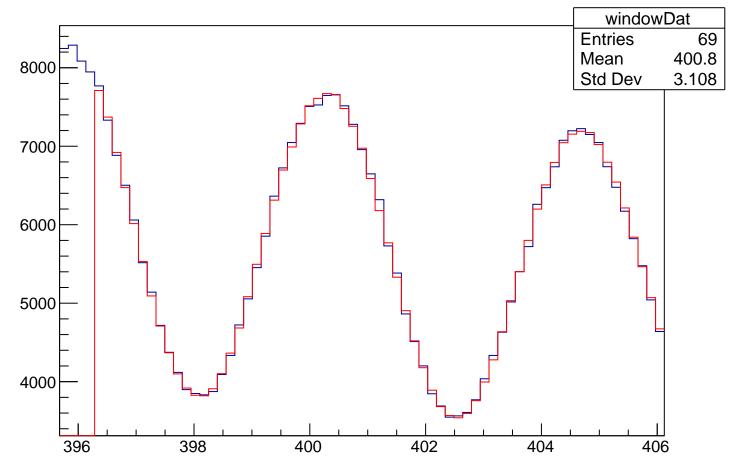


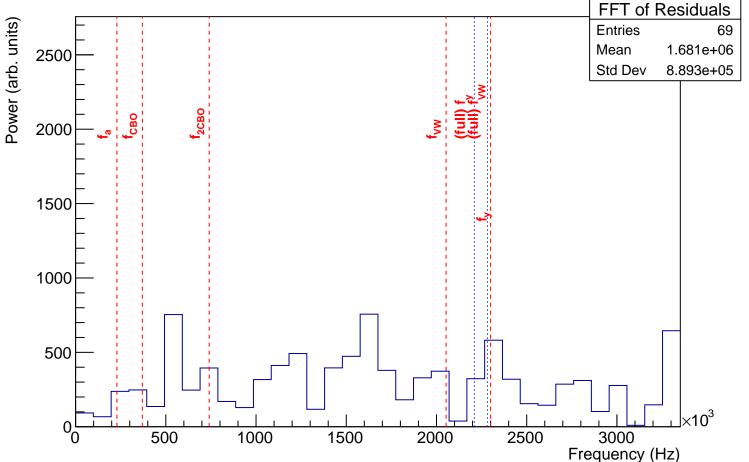












windowDat windowDat Entries Mean 411.2 2.856 Std Dev