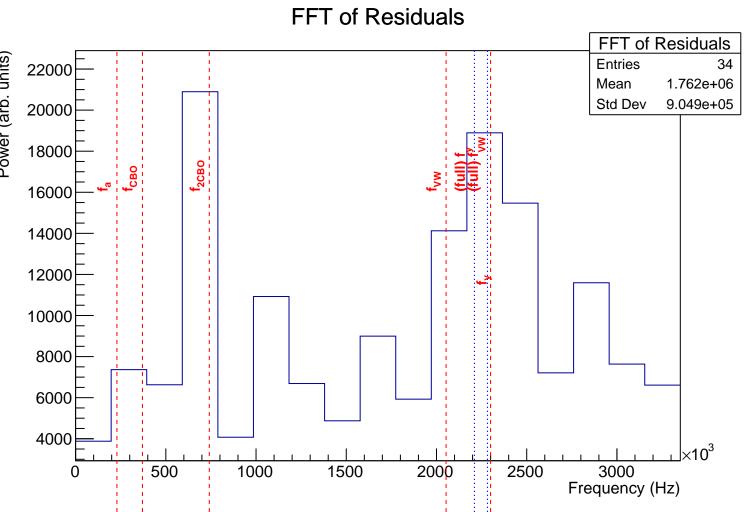
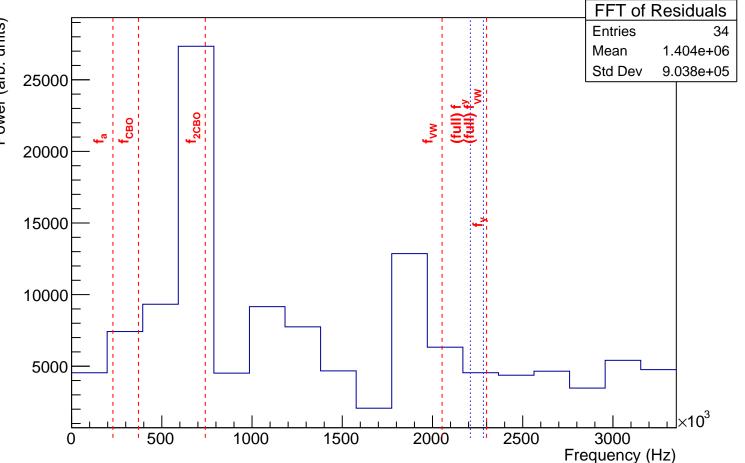
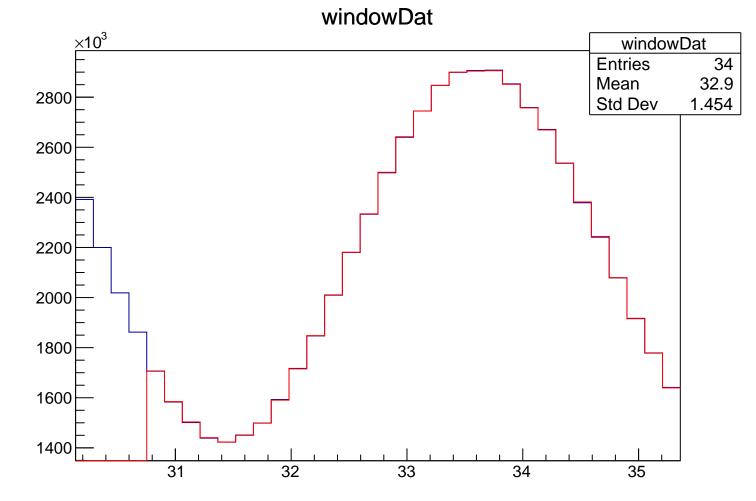


windowDat 3600 × 10<sup>3</sup> windowDat **Entries** Mean 22.17 Std Dev -1.622 

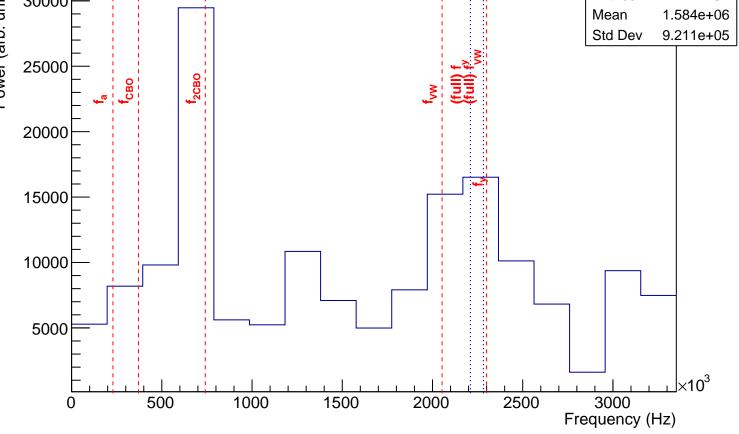


windowDat  $\times 10^3$ windowDat **Entries** 27.59 Mean 1.628 Std Dev 

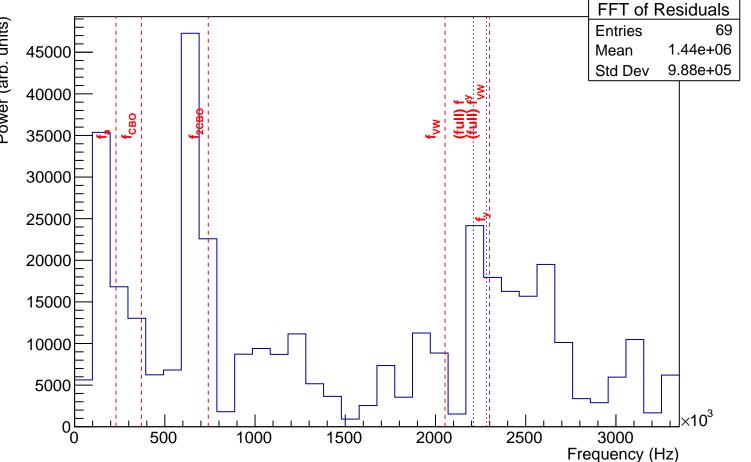




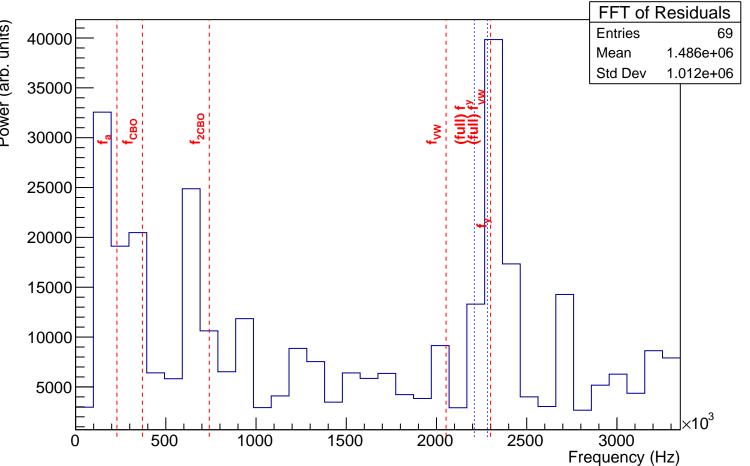
FFT of Residuals FFT of Residuals **Entries** 30000 1.584e+06 Mean Std Dev 9.211e+05 25000 f<sub>2CBO</sub> 20000 15000

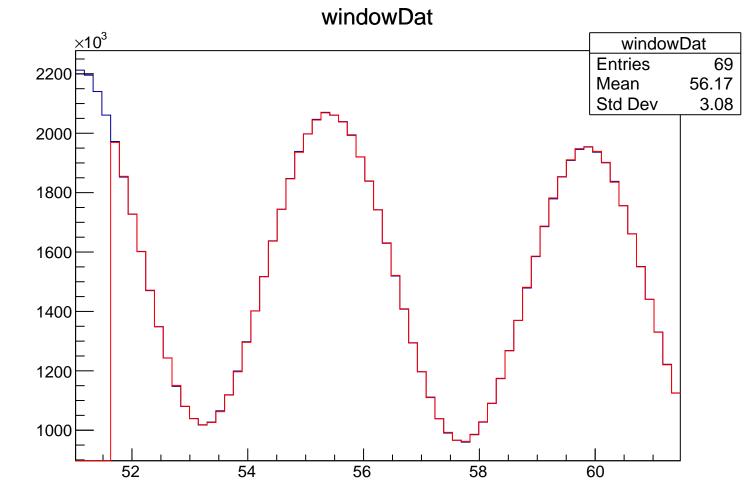


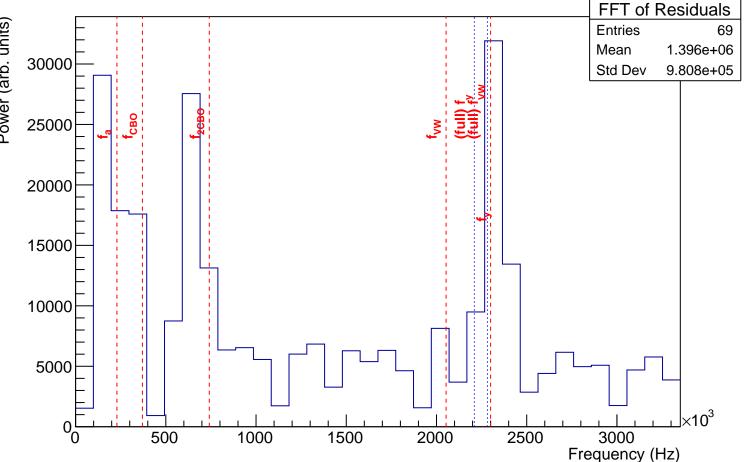
windowDat 2800 × 10<sup>3</sup> windowDat Entries 34 37.95 Mean 2600 Std Dev 1.329 2400 2200 2000 1800 1600 1400 1200 -36 37 38 39 40



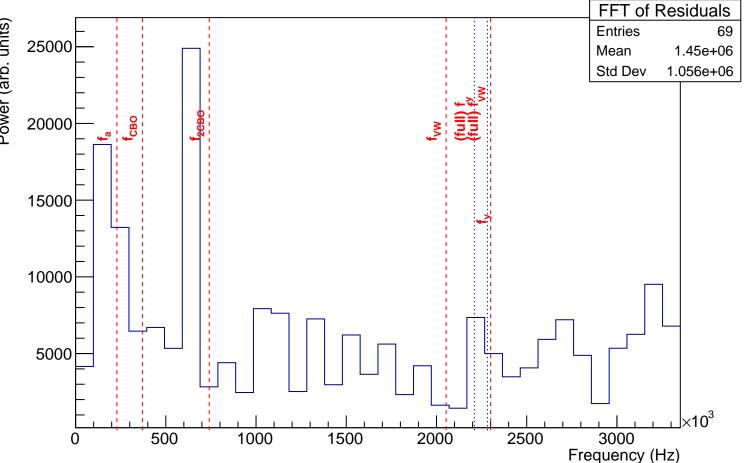
windowDat ×10<sup>3</sup> windowDat Entries 45.59 Mean Std Dev 3.039 



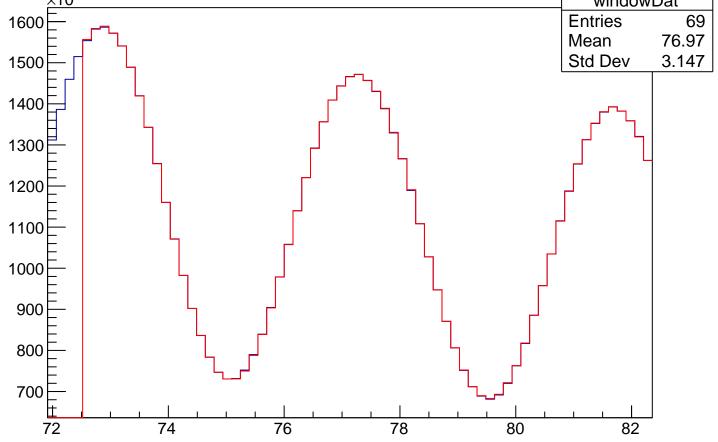




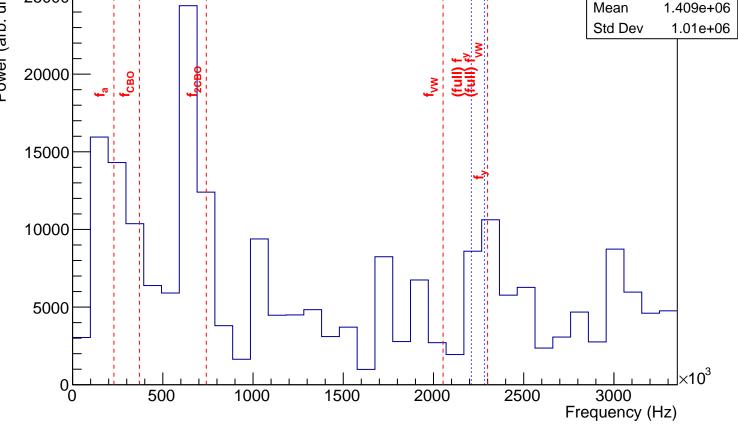
windowDat  $\times 10^3$ windowDat Entries 69 1800 66.53 Mean Std Dev 2.869 1600 1400 1200 1000 800 62 64 66 68 70

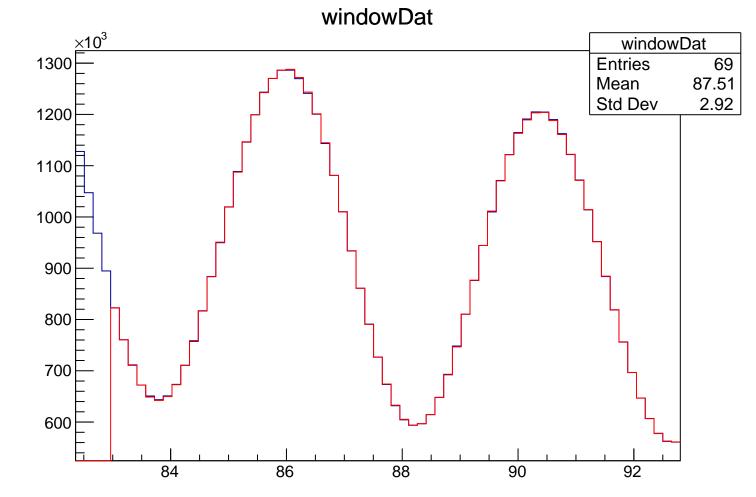


windowDat ×10<sup>3</sup> windowDat Entries 1600 69 76.97 Mean Std Dev 3.147 1500 1400 1300 1200 1100 1000



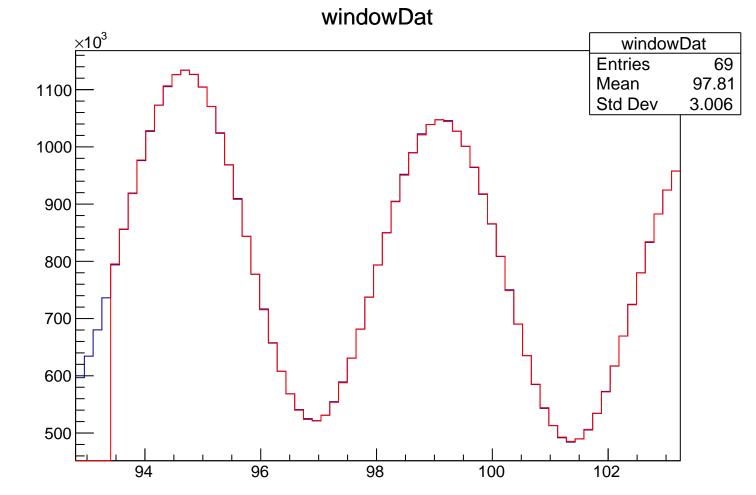
FFT of Residuals FFT of Residuals **Entries** 25000 Mean 1.409e+06 1.01e+06 Std Dev 20000 15000 10000

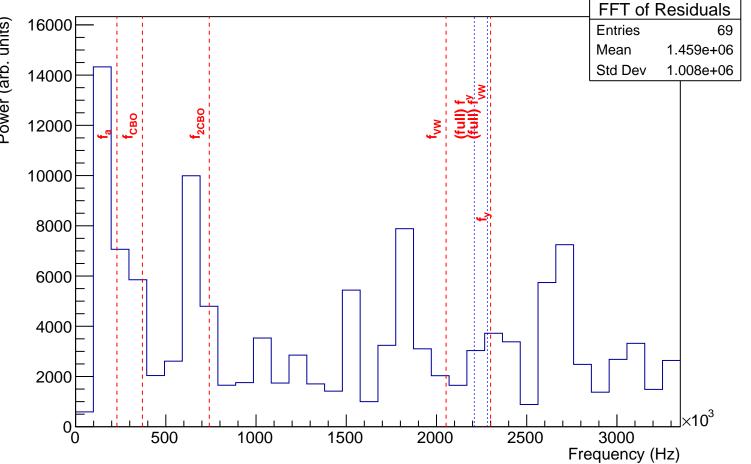




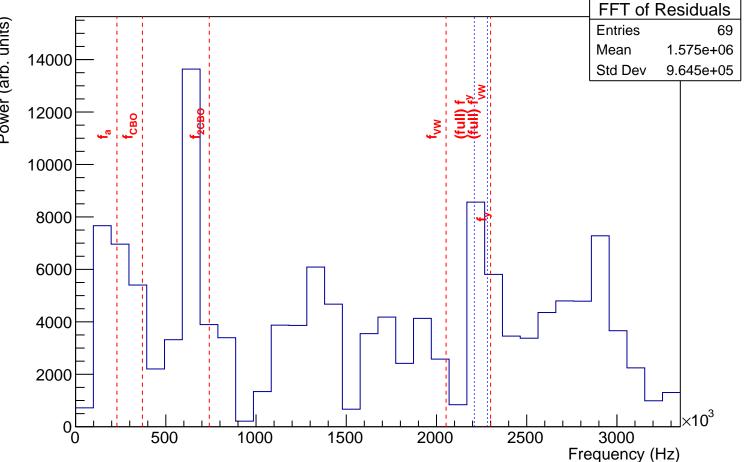
FFT of Residuals FFT of Residuals **Entries** 1.566e+06 Mean Std Dev 9.527e+05 

Frequency (Hz)

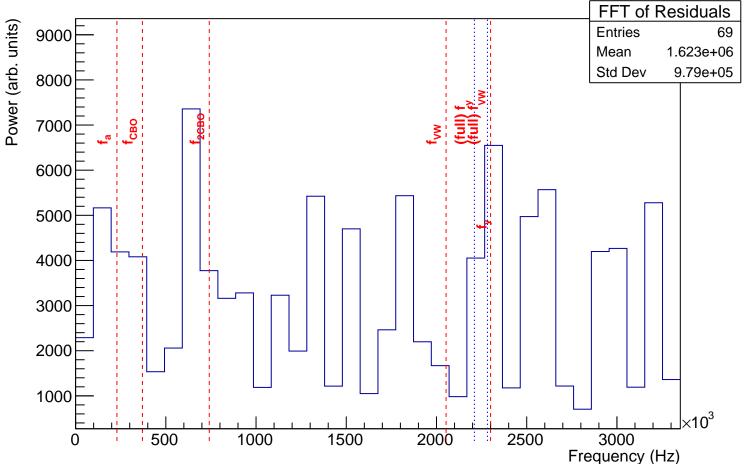




windowDat  $\times 10^3$ windowDat Entries 108.4 Mean Std Dev 3.105 



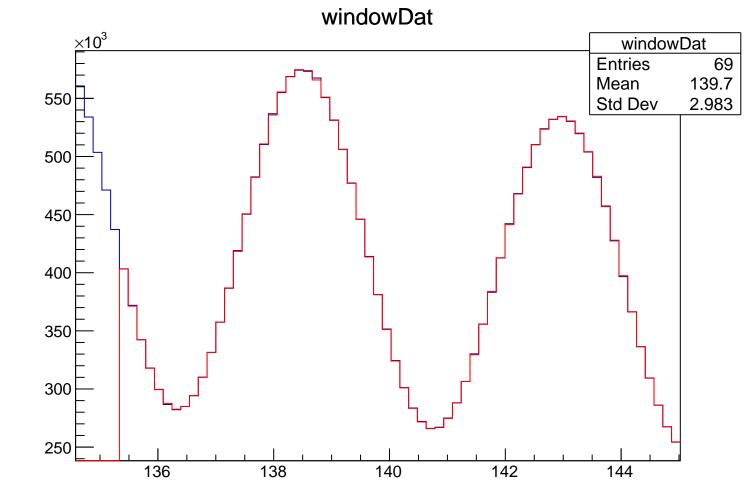
windowDat ×10<sup>3</sup> windowDat Entries 69 800 118.8 Mean Std Dev 2.857 700 600 500 400 124 114 116 118 120 122



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

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.851e+06 Mean Std Dev 1.008e+06 

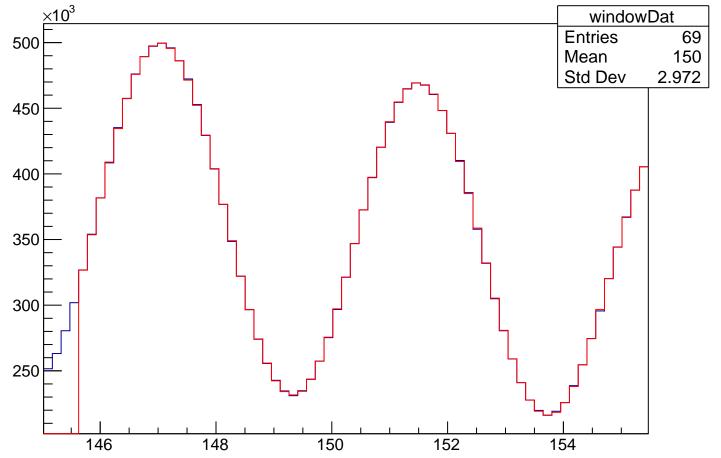
Frequency (Hz)

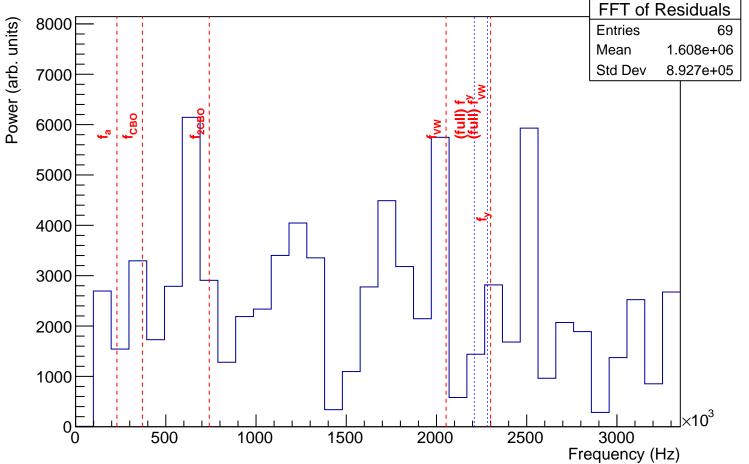


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.65e+06 9.552e+05 Std Dev 

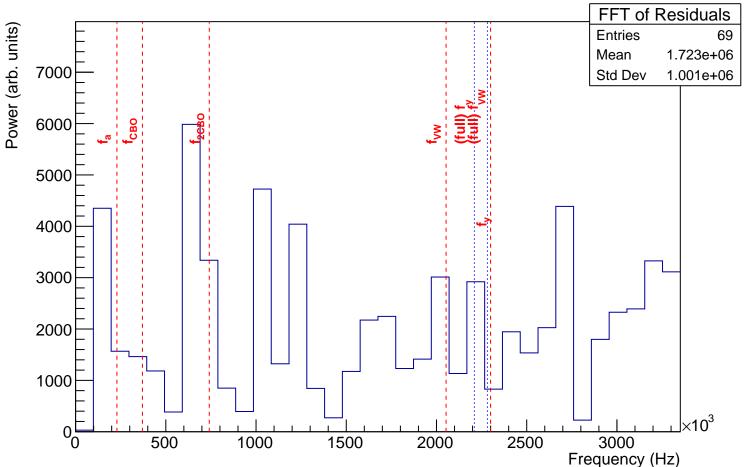
Frequency (Hz)

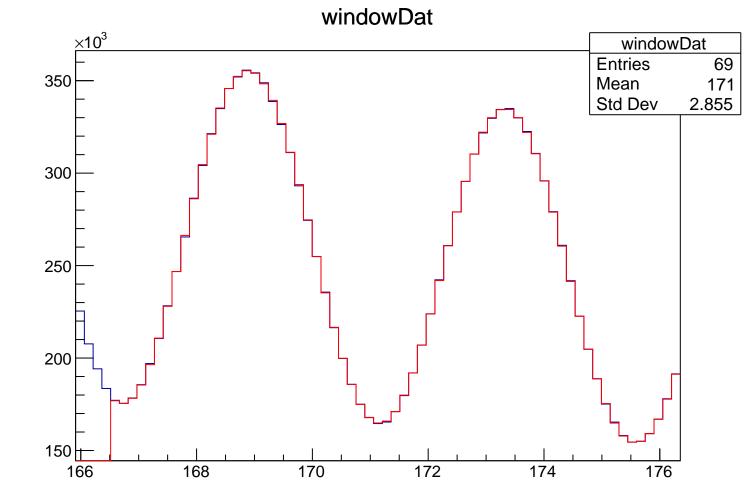
window Dat

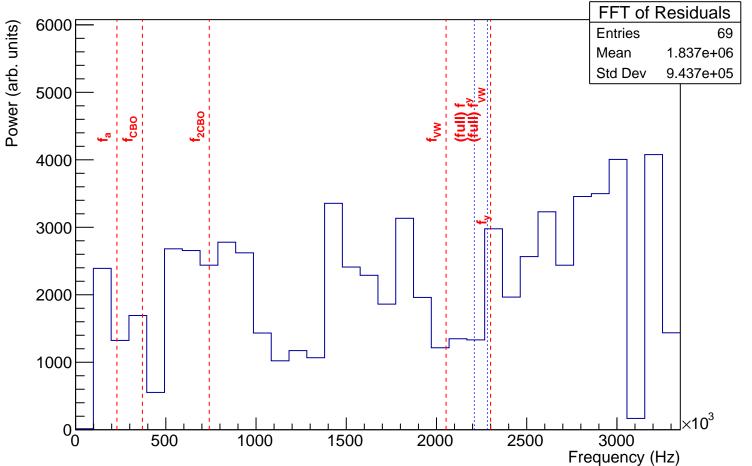


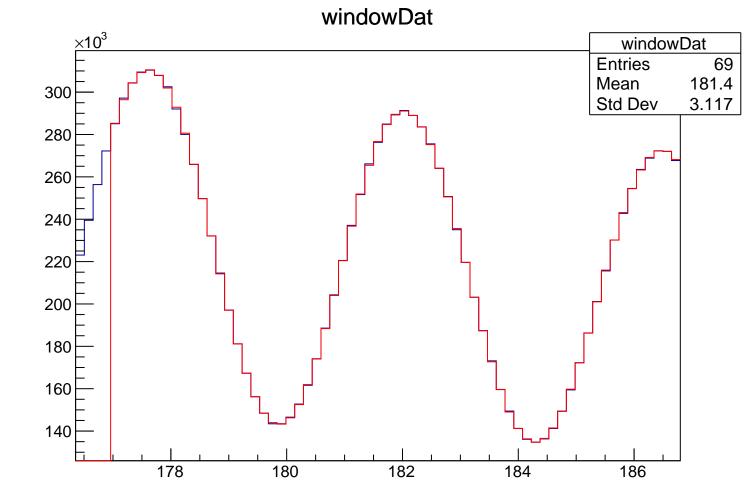


windowDat ×10<sup>3</sup> windowDat Entries 69 160.6 Mean Std Dev 3.126 400 350 300 250 200 162 156 158 160 164

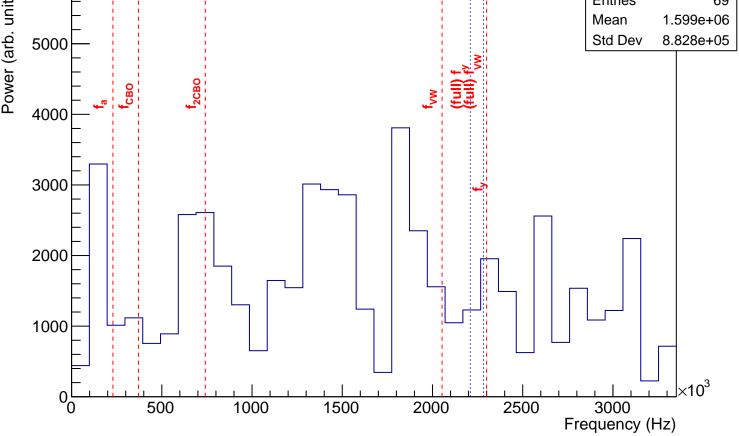


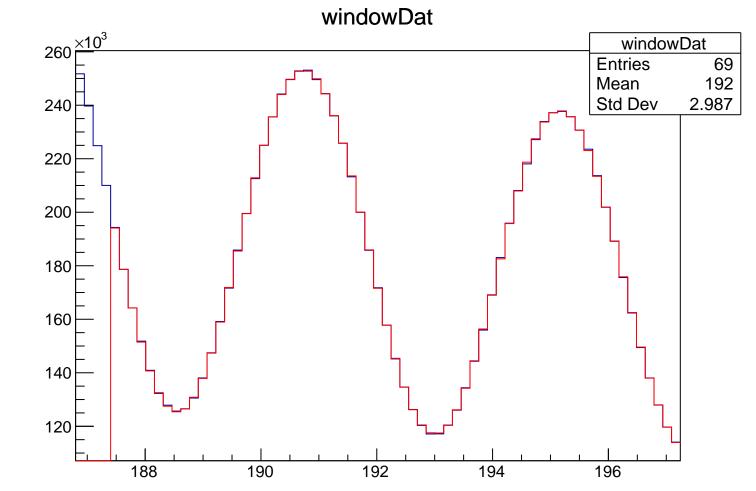


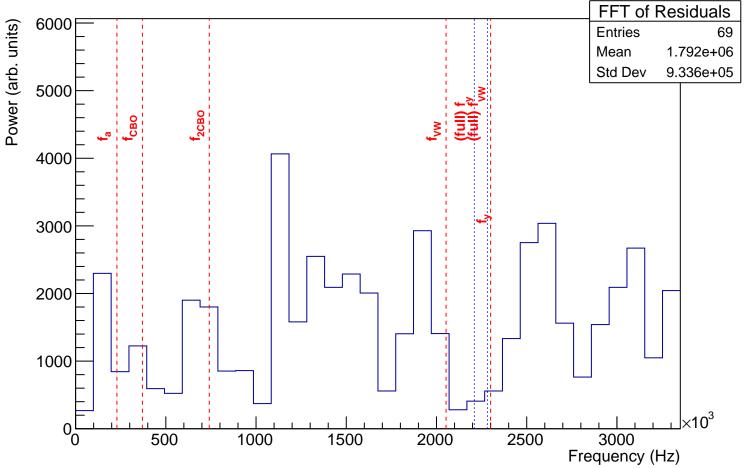


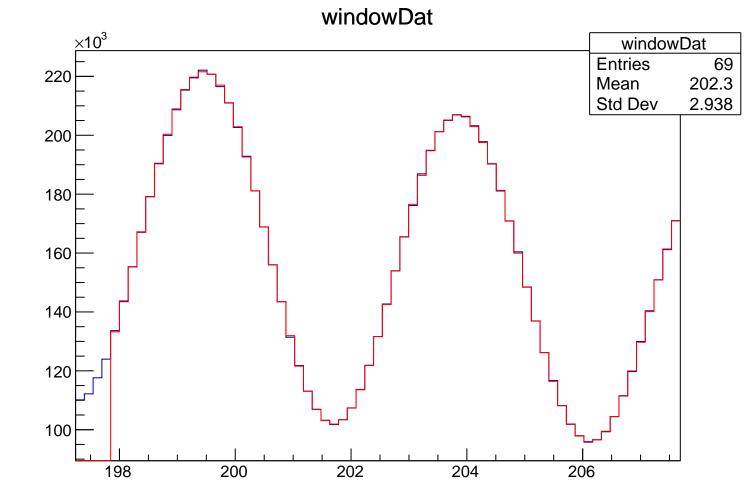


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.599e+06 8.828e+05 Std Dev 5000 4000 3000 2000







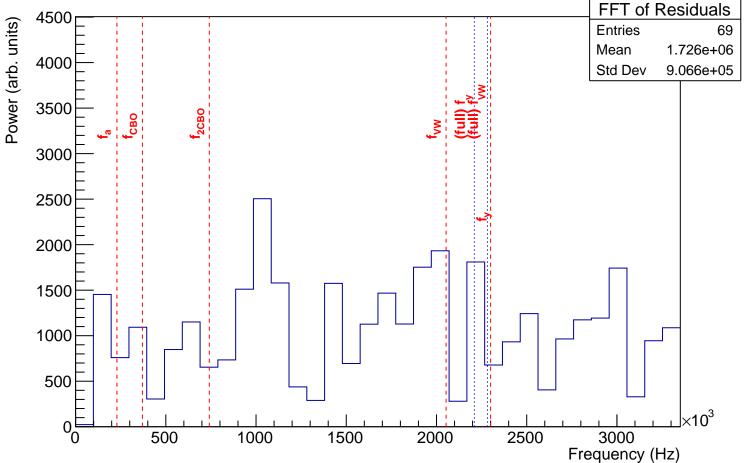


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.794e+06 9.844e+05 Std Dev 4000 3000 2000 1000 O<sub>O</sub> 3000 500 1000 1500 2000 2500 Frequency (Hz)

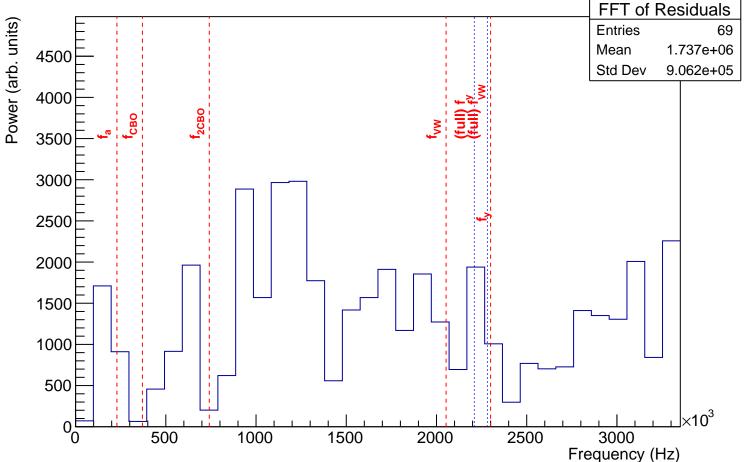
windowDat 200 × 10<sup>3</sup> windowDat Entries 212.8 Mean Std Dev 3.142 

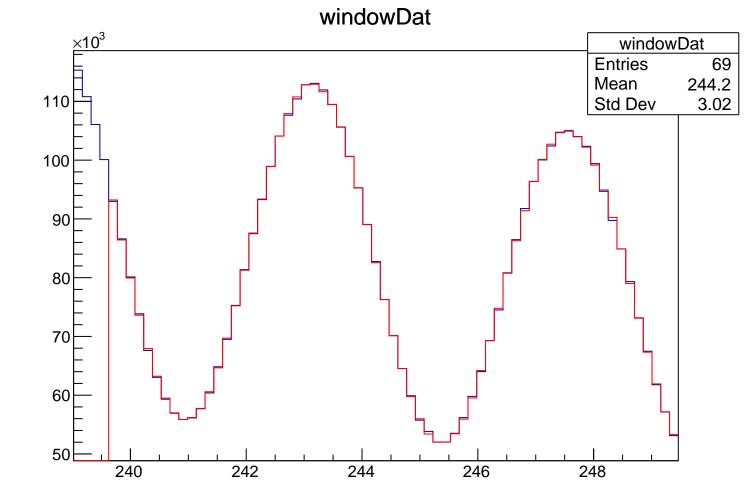
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.549e+06 1.005e+06 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 223.2 Mean Std Dev 2.861 

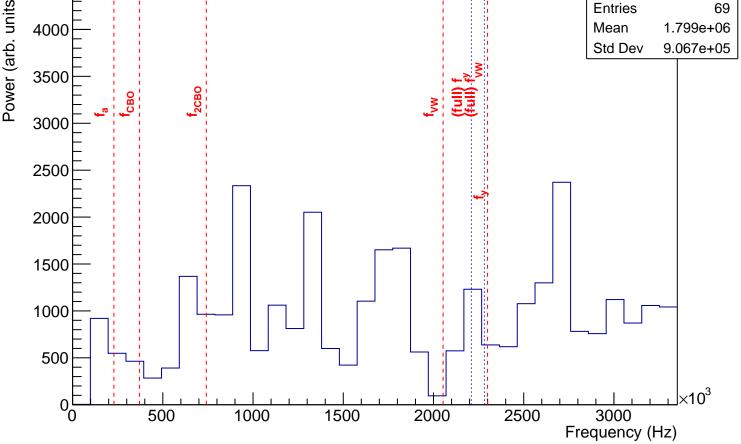


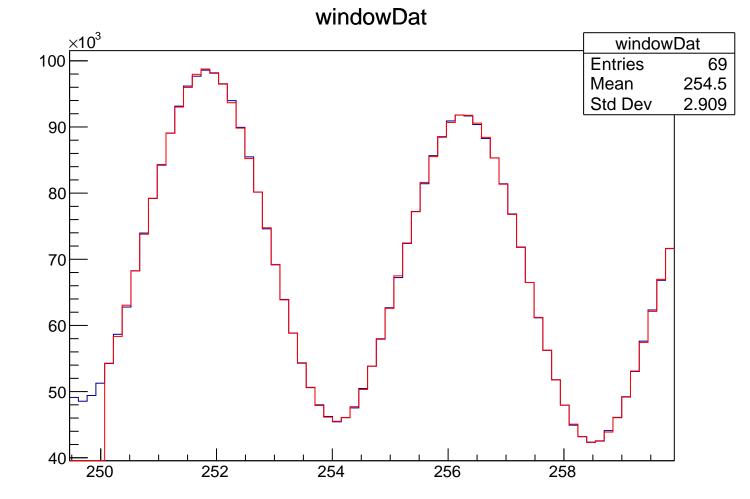
windowDat <u>×10<sup>3</sup></u> windowDat Entries 233.6 Mean Std Dev 3.095 



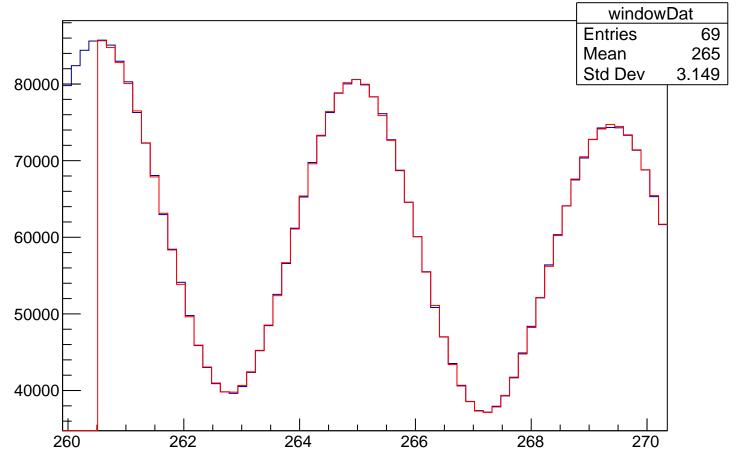


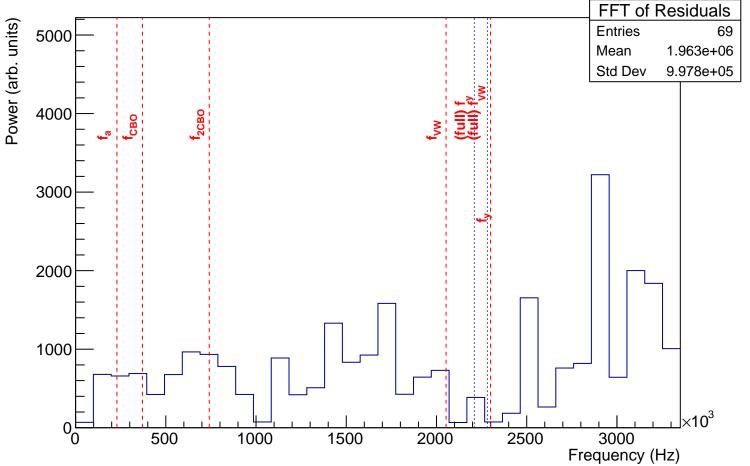
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.799e+06 4000 9.067e+05 Std Dev 3500 3000 2500 2000



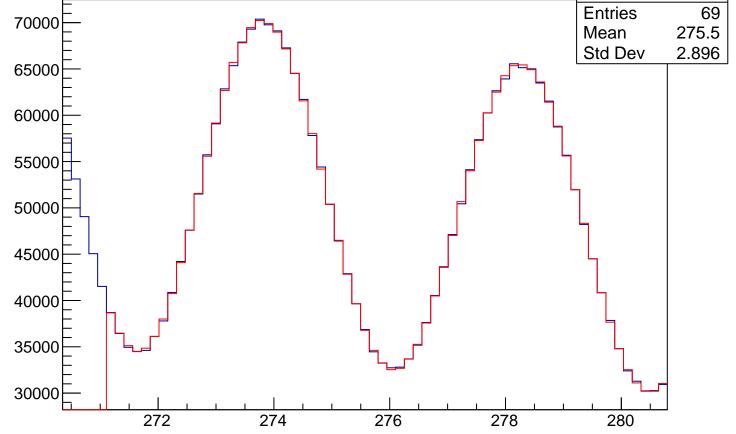


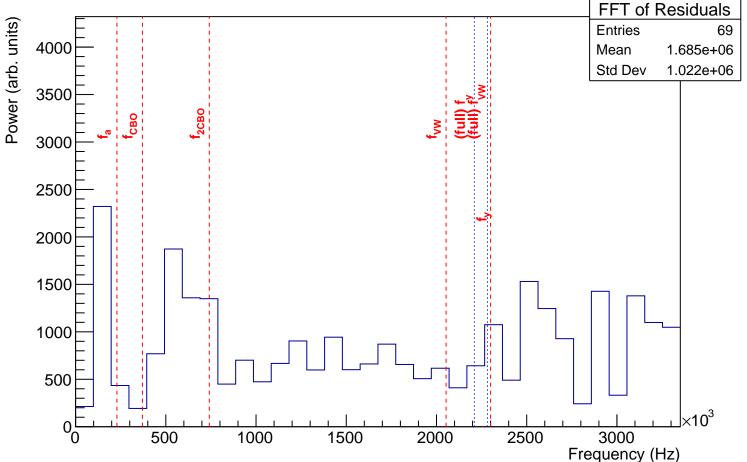
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.691e+06 9.324e+05 Std Dev Frequency (Hz)

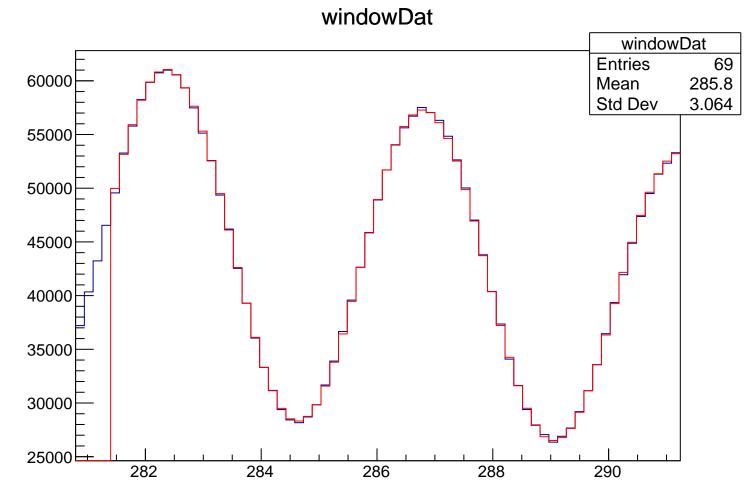




windowDat windowDat **Entries** 69 70000 275.5 Mean Std Dev 2.896 65000 60000 55000 50000 45000



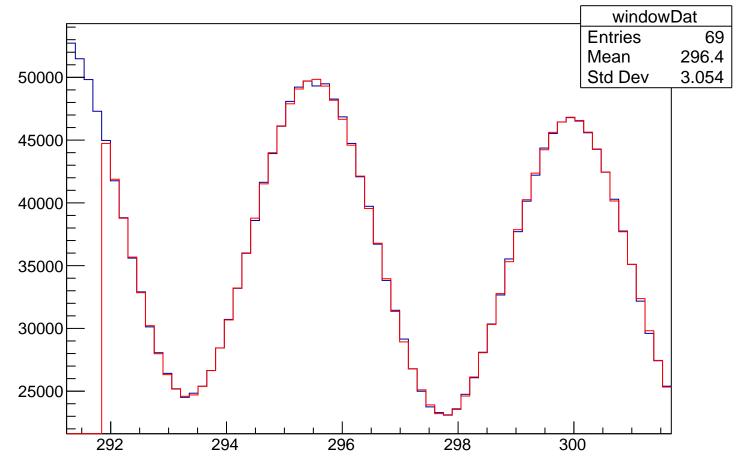




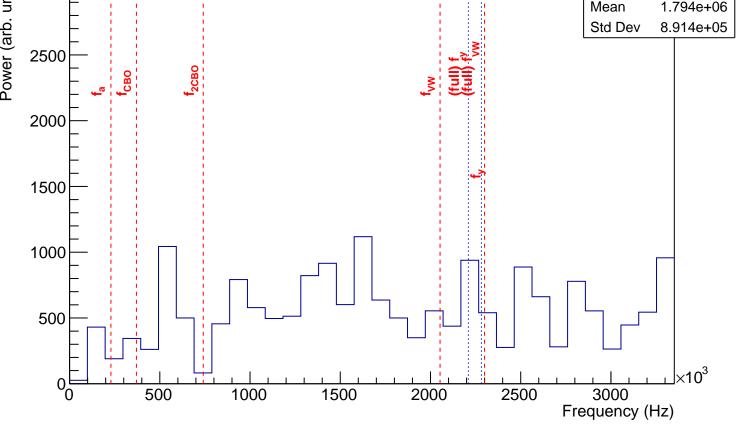
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.813e+06 Std Dev 9.098e+05 

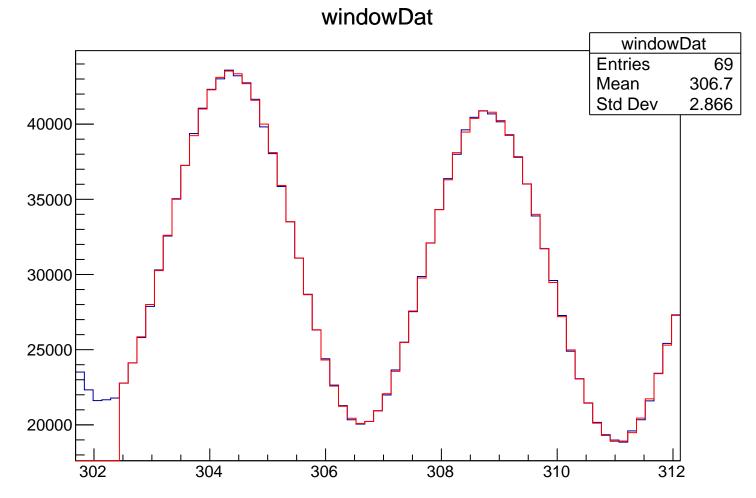
Frequency (Hz)

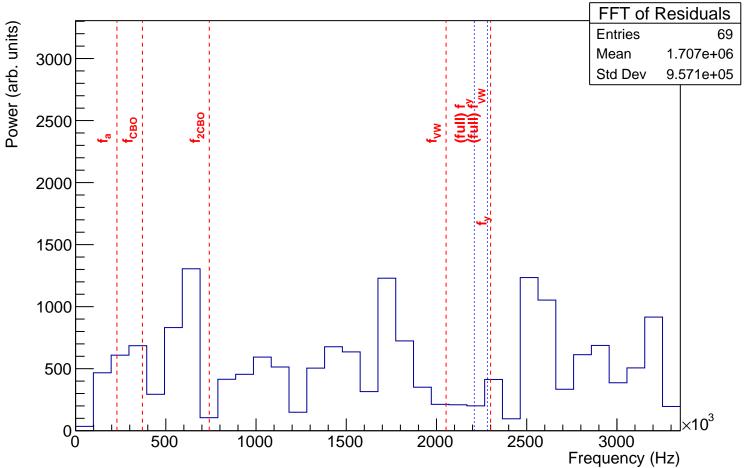


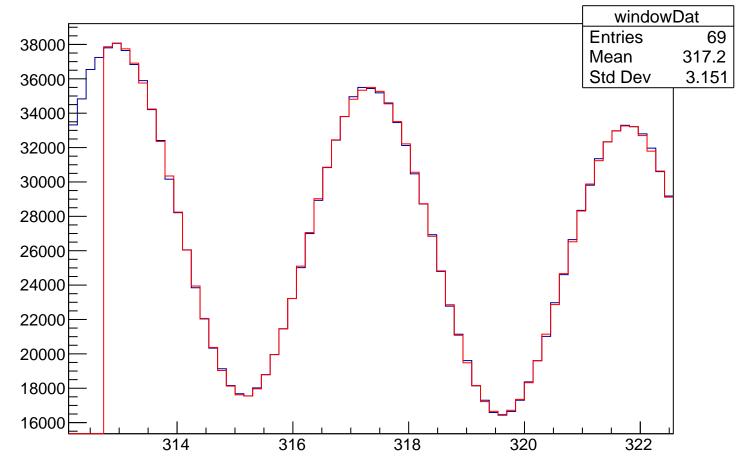


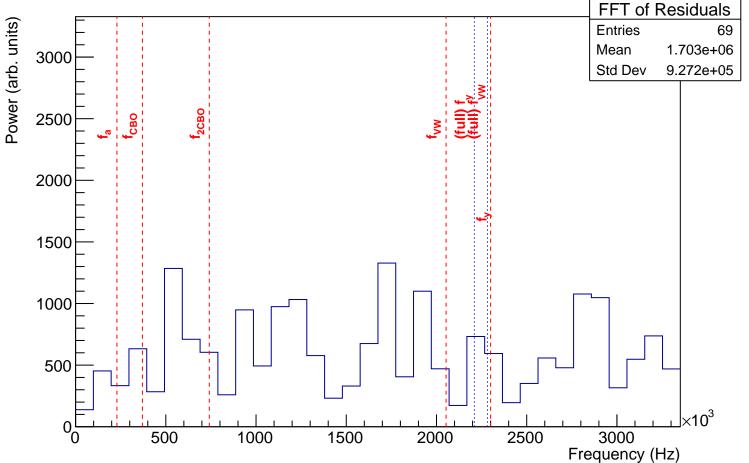
FFT of Residuals FFT of Residuals Power (arb. units) 3000 **Entries** 69 Mean 1.794e+06 8.914e+05 Std Dev 2500 2000 1500



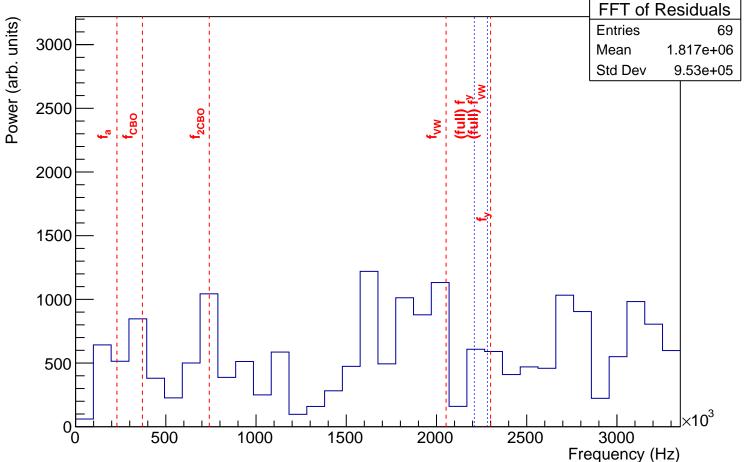




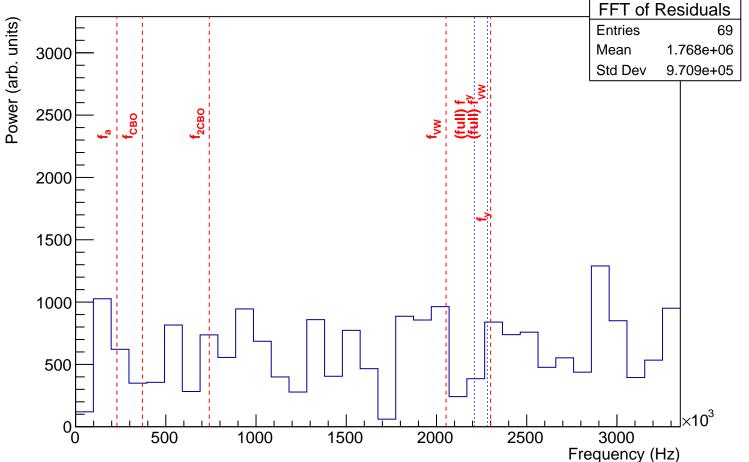


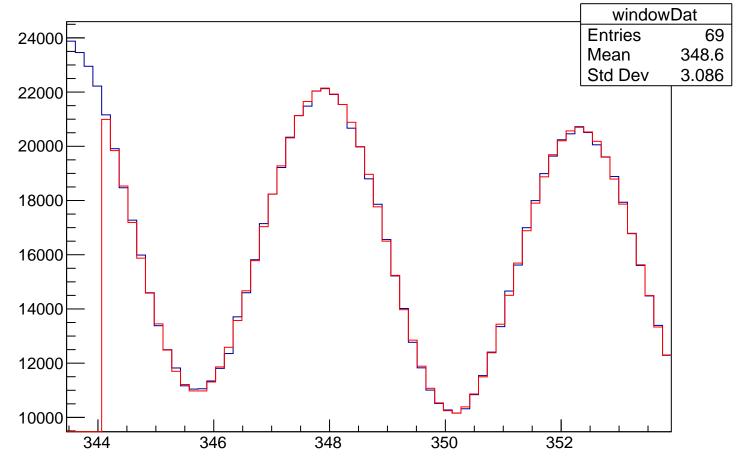


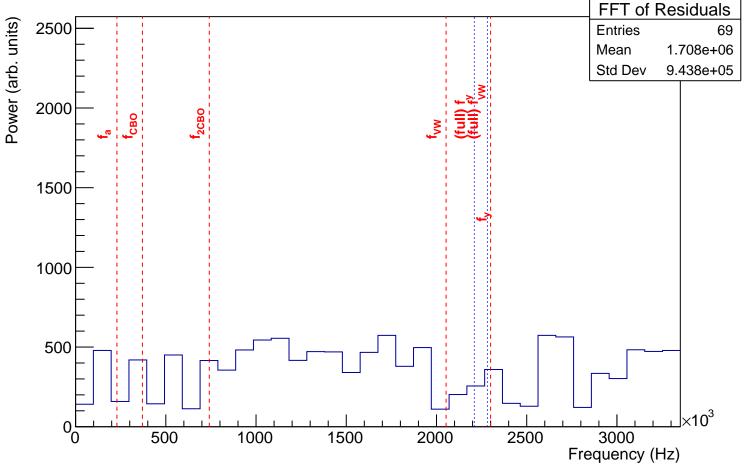
windowDat windowDat **Entries** Mean 327.7 Std Dev 2.898 



windowDat windowDat **Entries** Mean 3.032 Std Dev 

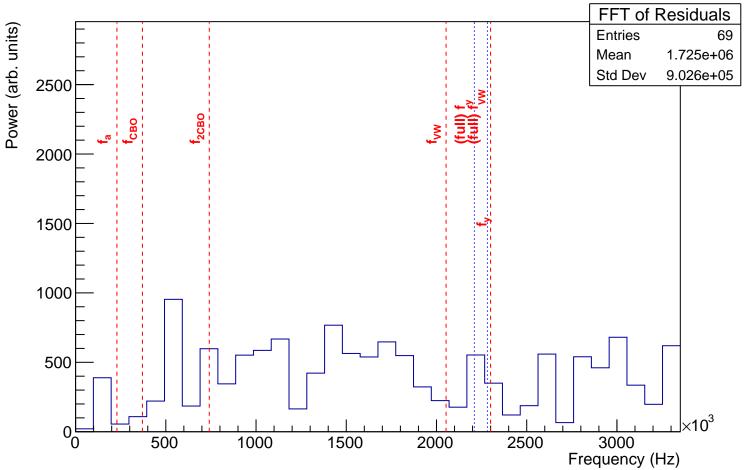


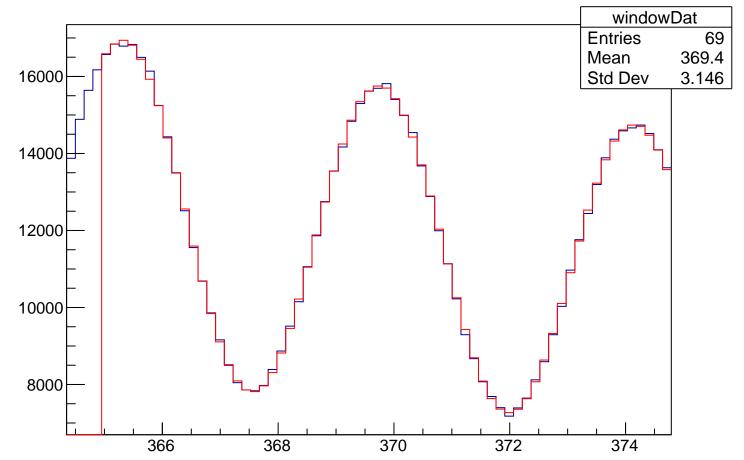




windowDat windowDat Entries Mean 2.867 Std Dev 

8000 <del>L</del>





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.702e+06 Std Dev 8.899e+05 2500 2000 1500

