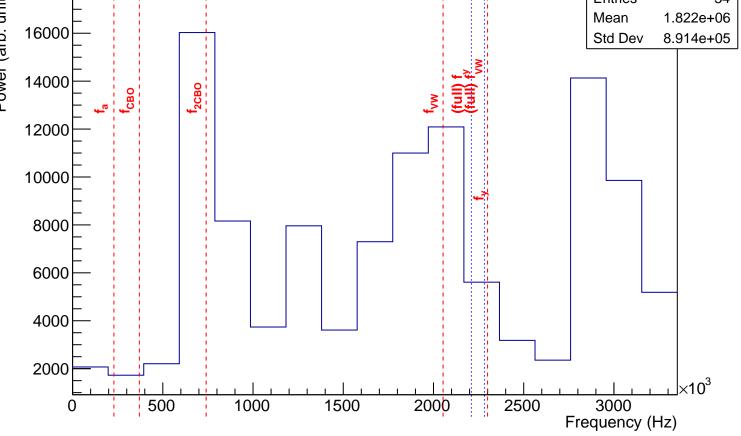
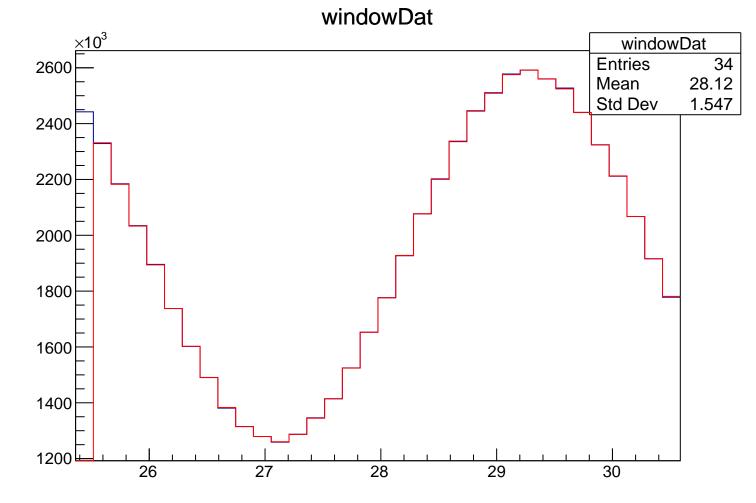
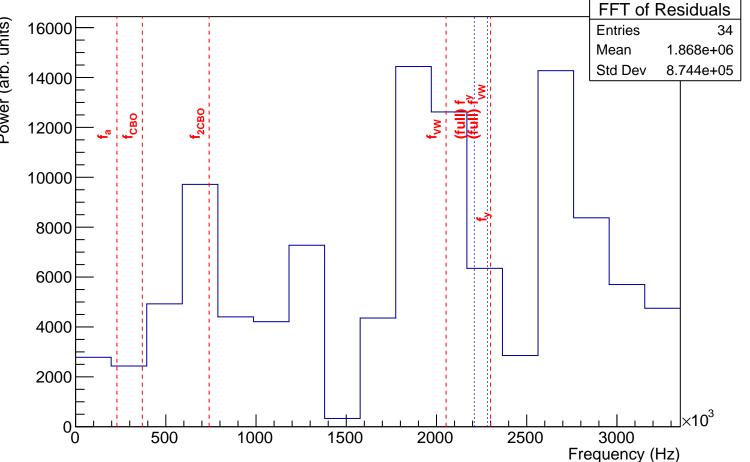


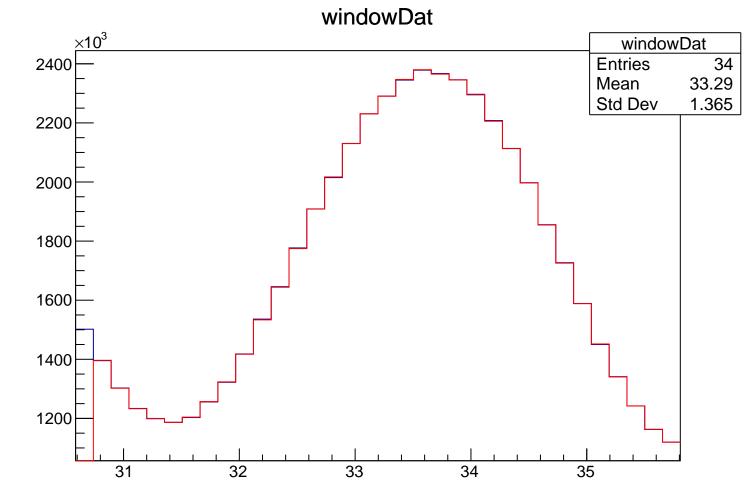
windowDat windowDat Entries Mean 22.71 Std Dev 1.651 

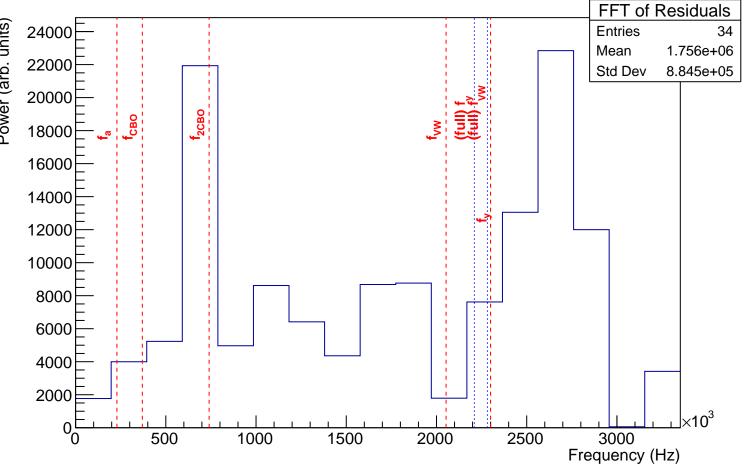
FFT of Residuals FFT of Residuals 18000 Power (arb. units) **Entries** 1.822e+06 Mean 16000 Std Dev 8.914e+05 14000 f<sub>2CBO</sub> 12000 10000 8000 6000









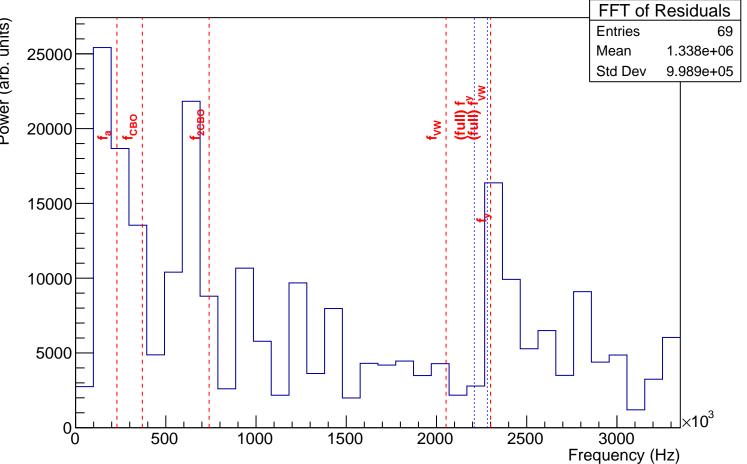


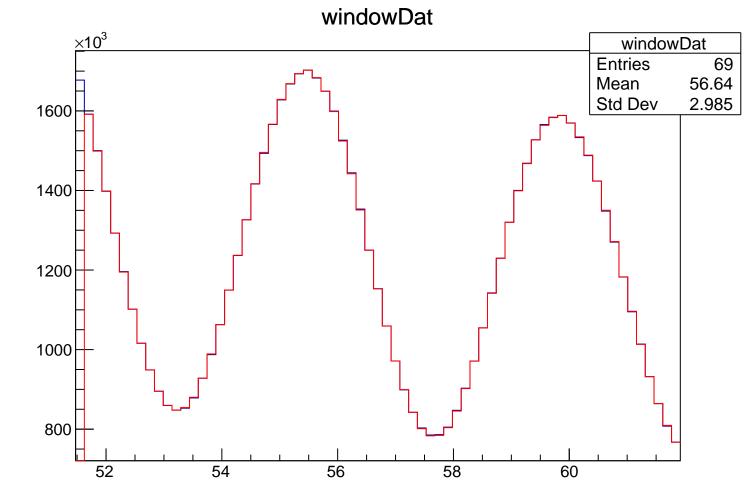
windowDat  $\times 10^3$ windowDat Entries 38.28 Mean Std Dev 1.355 

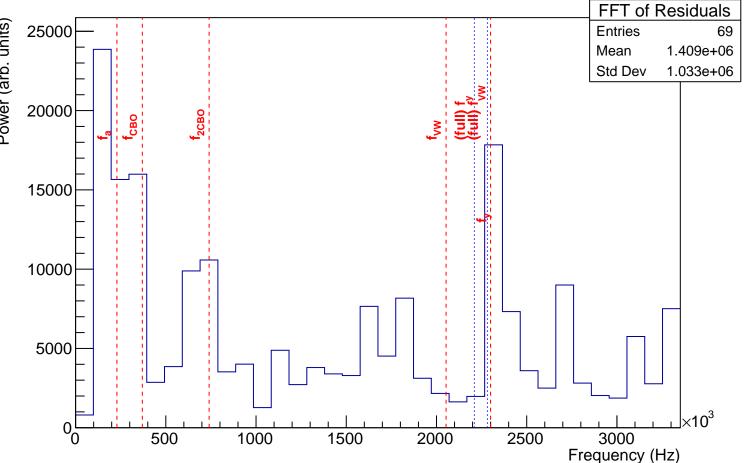
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.559e+06 Mean 35000 Std Dev 1.019e+06 30000 25000 20000 15000 10000 5000 0, 1500 500 1000 2000 2500 3000

Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 69 46.06 Mean 2000 Std Dev 3.118 1800 1600 1400 1200 1000 42 44 46 48 50

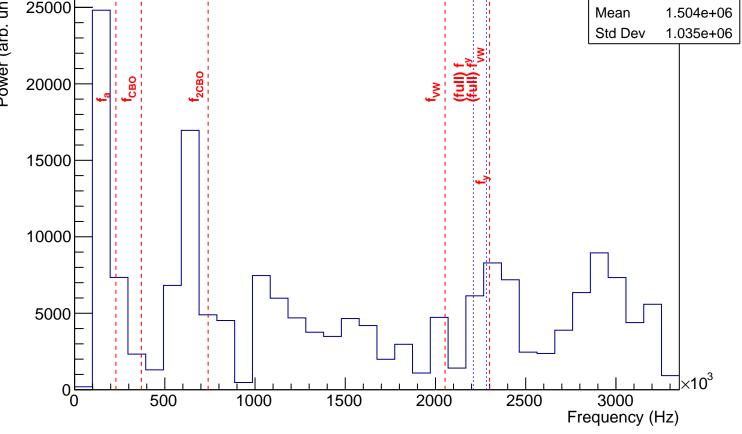




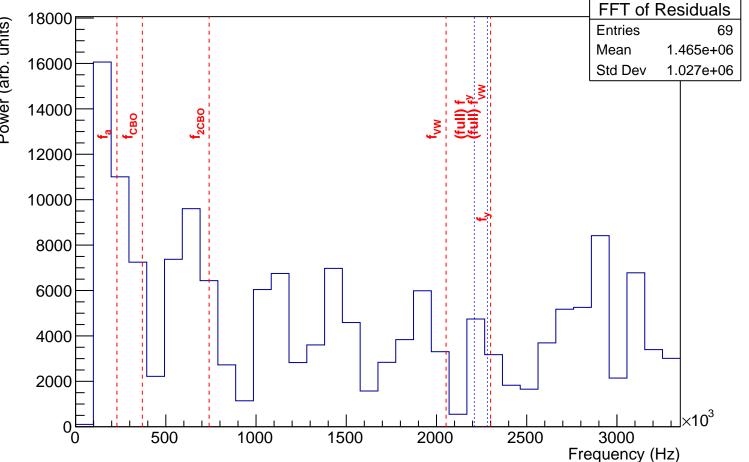


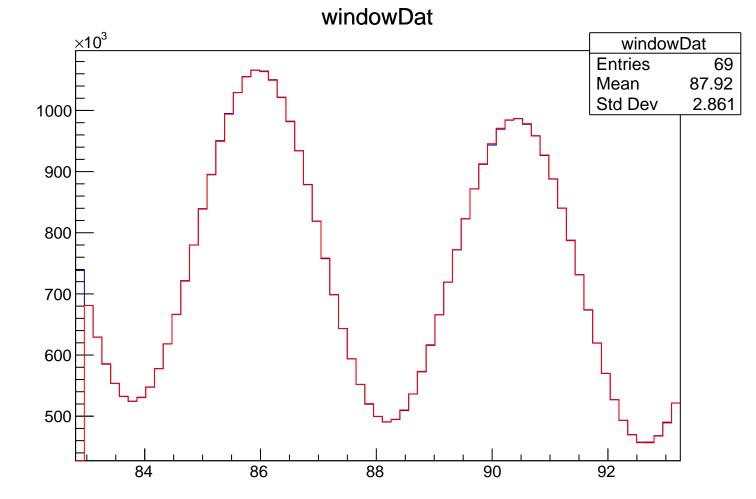
windowDat  $\times 10^3$ windowDat Entries 66.94 Mean 2.938 Std Dev 600 62 

FFT of Residuals FFT of Residuals **Entries** 25000 Mean 1.504e+06 1.035e+06 Std Dev 20000 15000

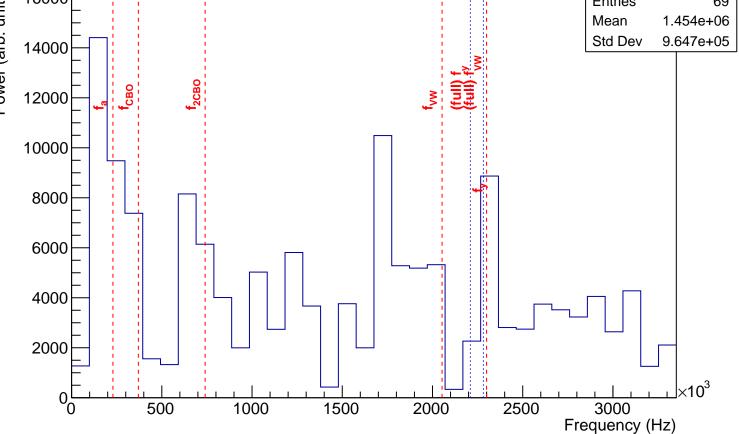


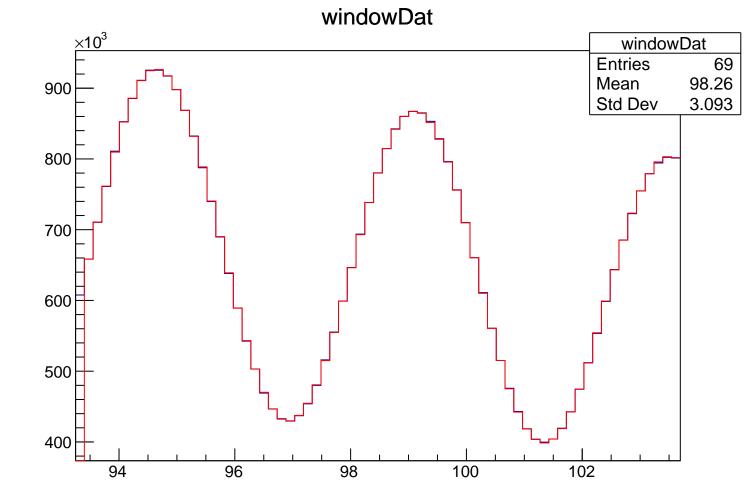
windowDat  $\times 10^3$ windowDat Entries 77.45 Mean Std Dev 3.149 





FFT of Residuals FFT of Residuals 16000 **Entries** Mean Std Dev 14000 12000 10000





FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.542e+06 1.008e+06 Std Dev 8000 6000 4000 2000

1500

2000

2500

3000

Frequency (Hz)

0,

500

windowDat ×10<sup>3</sup> windowDat Entries 108.9 Mean 3.022 Std Dev 

FFT of Residuals FFT of Residuals 10000 **Entries** Mean 1.574e+06 1.003e+06 Std Dev 8000 6000 4000 2000

1500

2000

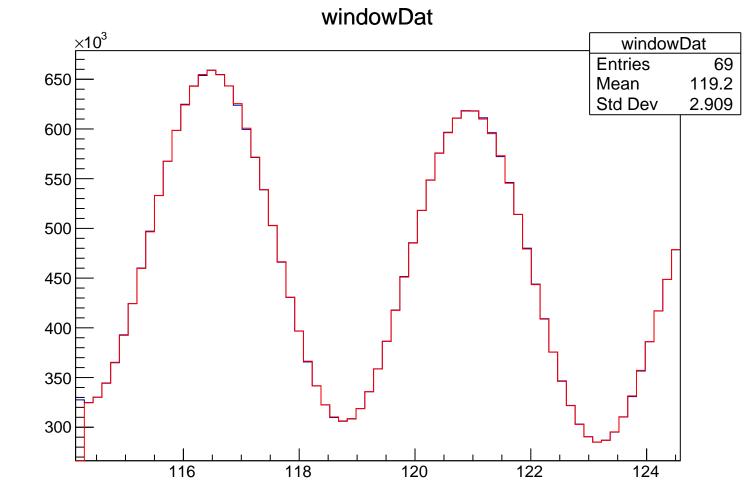
2500

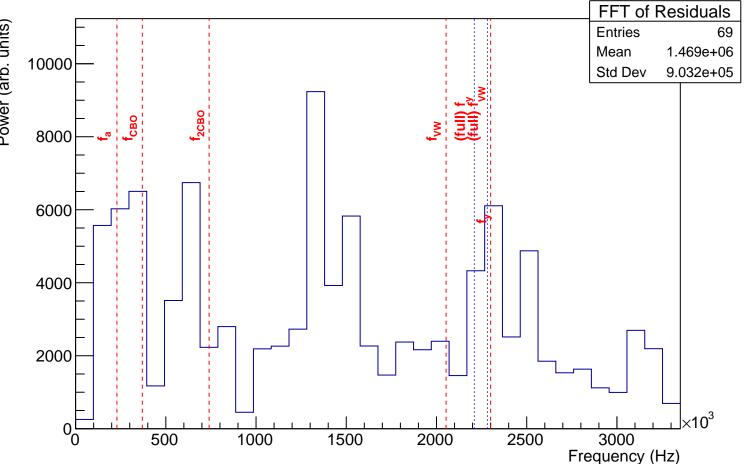
3000

Frequency (Hz)

0

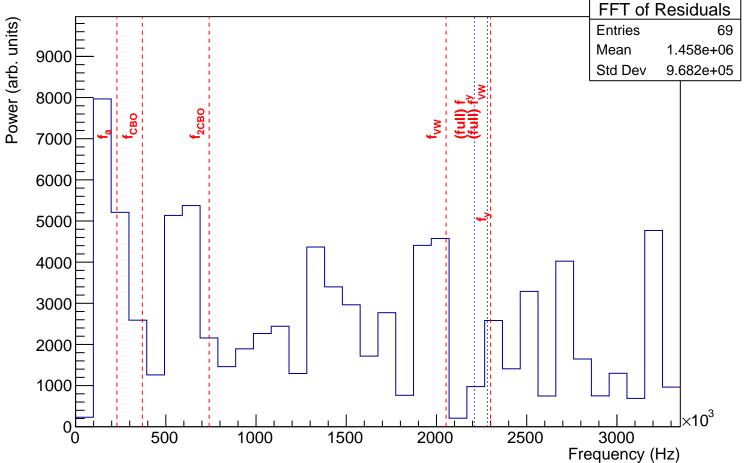
500

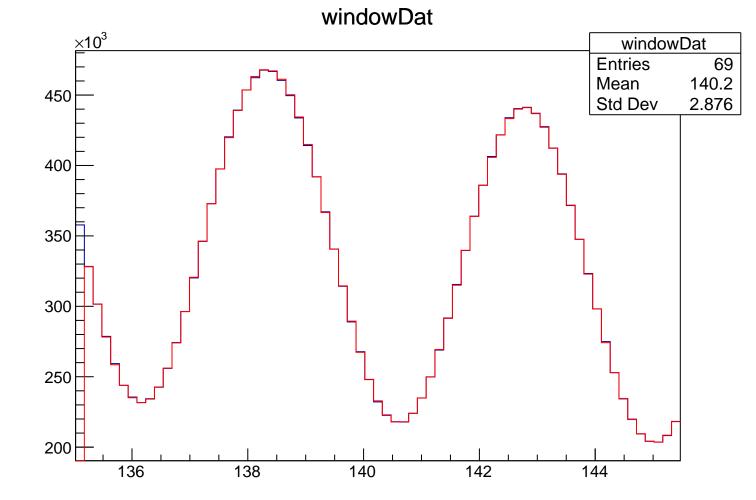


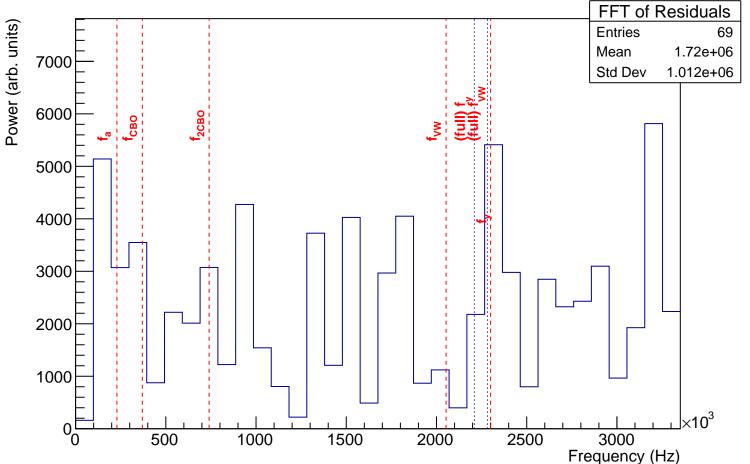


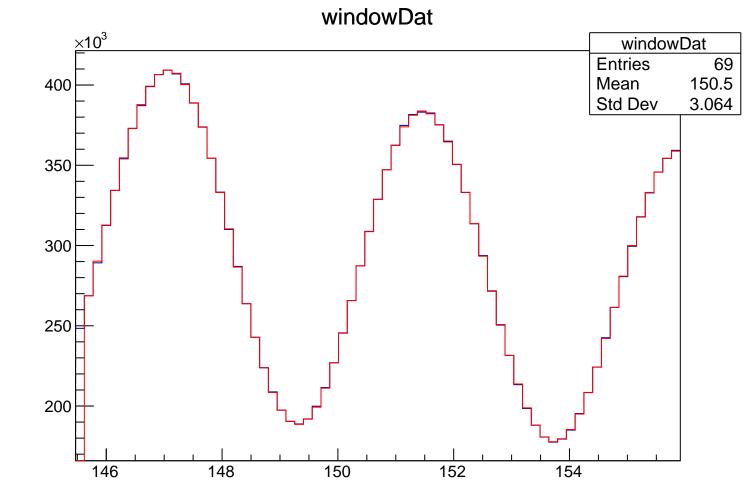
windowDat ×10<sup>3</sup> windowDat Entries 129.7 Mean Std Dev 3.149 

FFT of Residuals









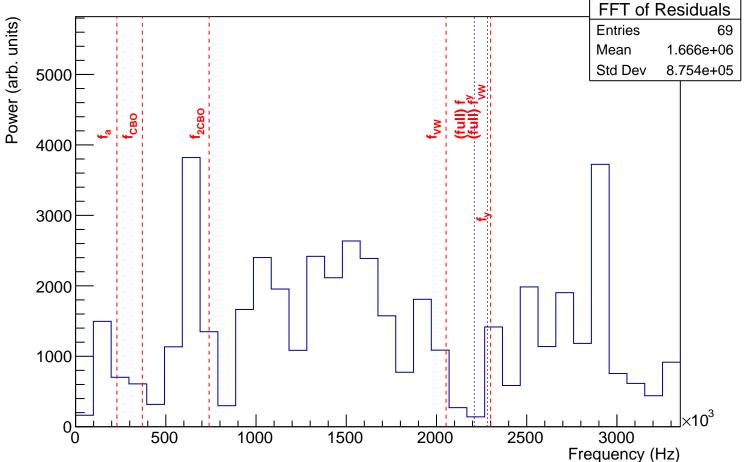
FFT of Residuals FFT of Residuals **Entries** Mean 1.46e+06 10000 9.701e+05 Std Dev 8000 6000 4000 2000 0 F 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 69 350 161.1 Mean Std Dev 3.055 300 250 200 150 162 156 158 160 164 166

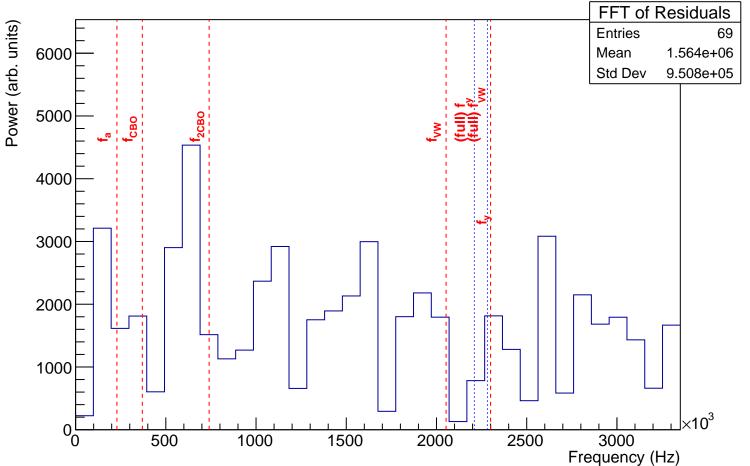
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.499e+06 9.195e+05 Std Dev 5000 4000 3000 2000 1000 0 3000 500 1000 1500 2000 2500

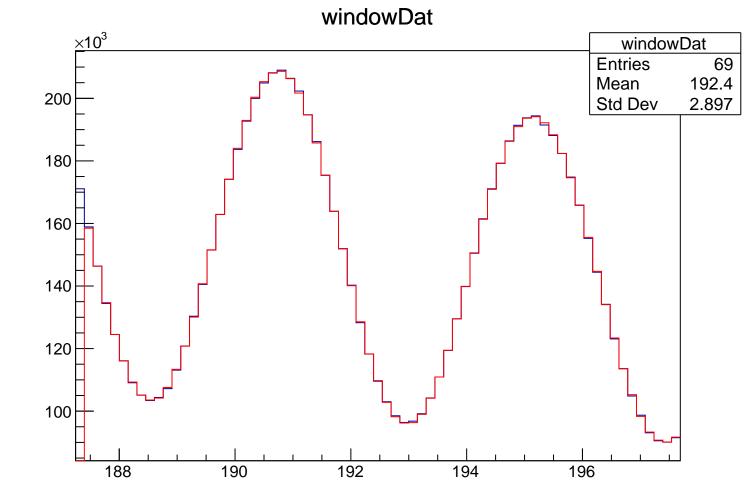
Frequency (Hz)

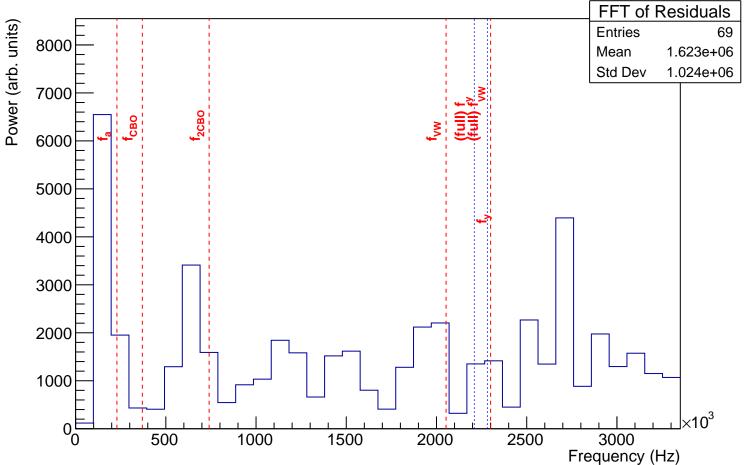
windowDat 300 ×10<sup>3</sup> windowDat Entries Mean 171.4 2.883 Std Dev 



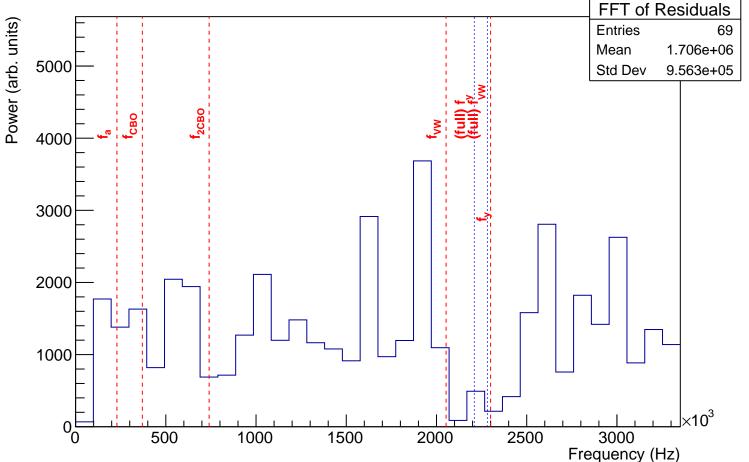
windowDat  $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.151 





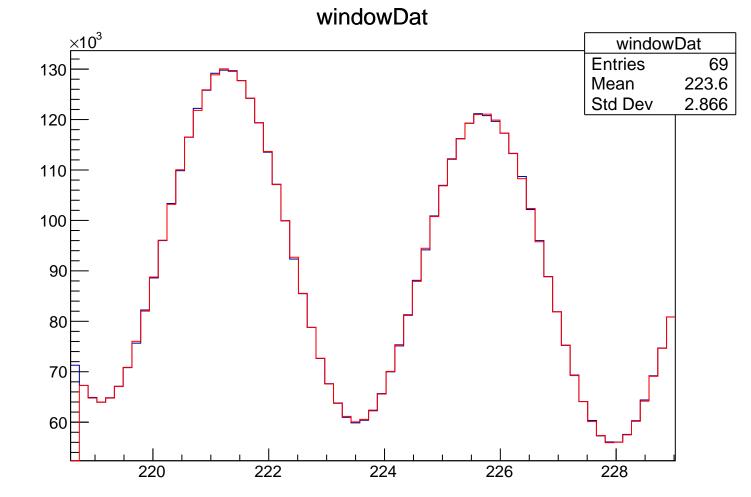


windowDat ×10<sup>3</sup> windowDat Entries 202.7 Mean Std Dev 3.035 



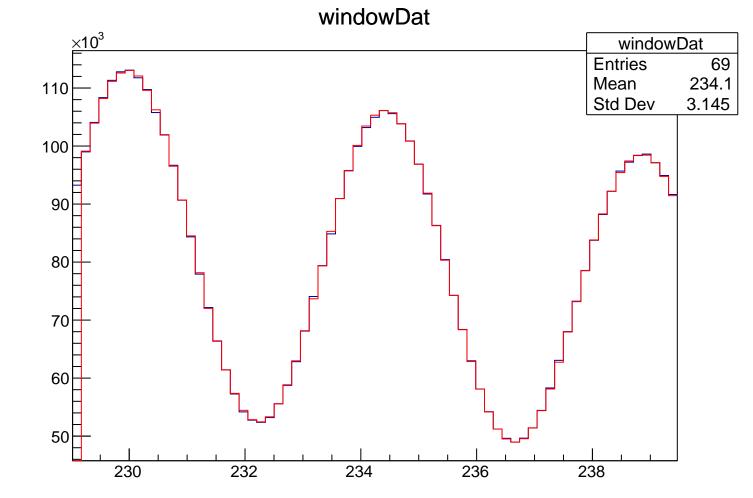
windowDat ×10<sup>3</sup> windowDat Entries 213.3 Mean Std Dev 3.084 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.78e+06 Std Dev 9.736e+05 Frequency (Hz)



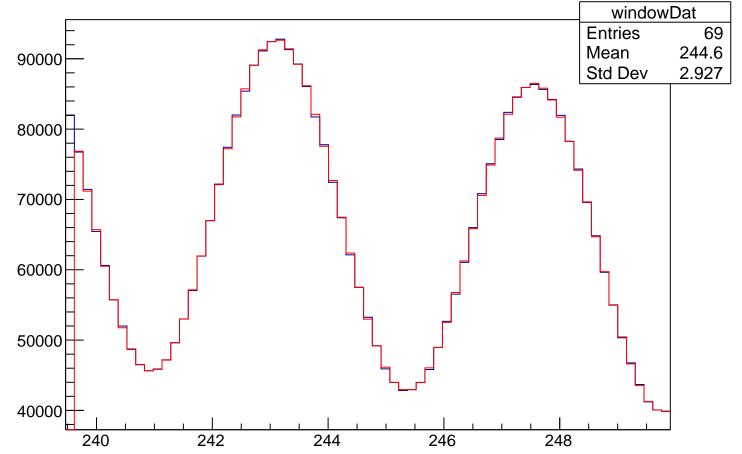
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.59e+06 Mean 9.341e+05 Std Dev - 11 

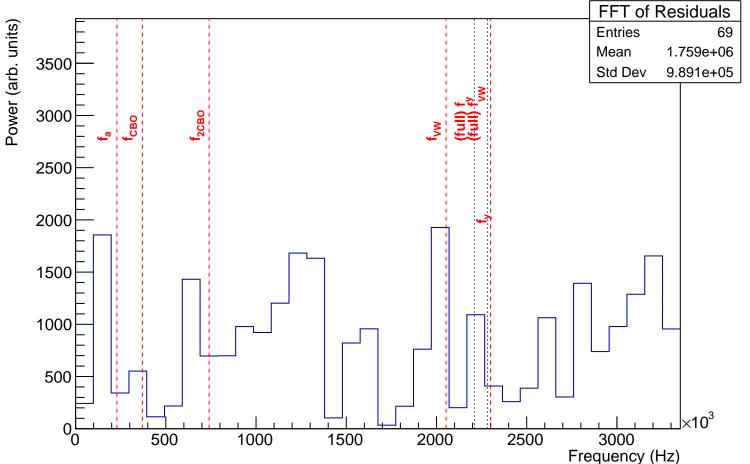
Frequency (Hz)



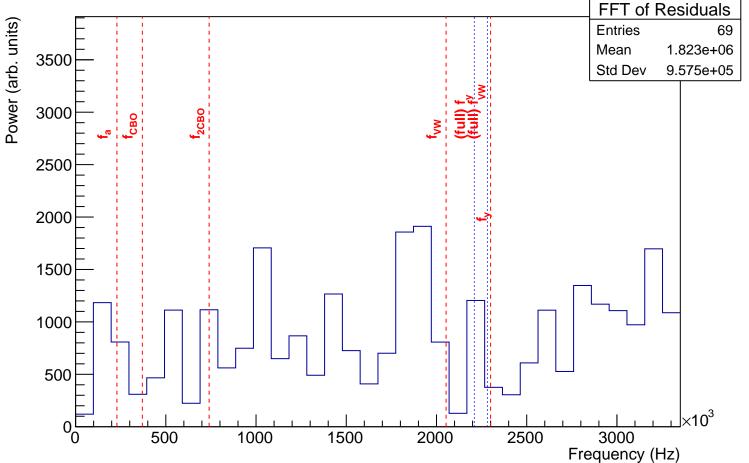
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.84e+06 9.514e+05 Std Dev 

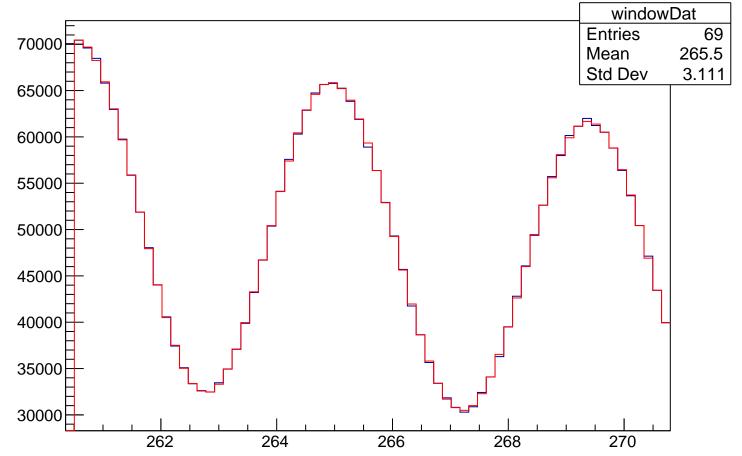
Frequency (Hz)



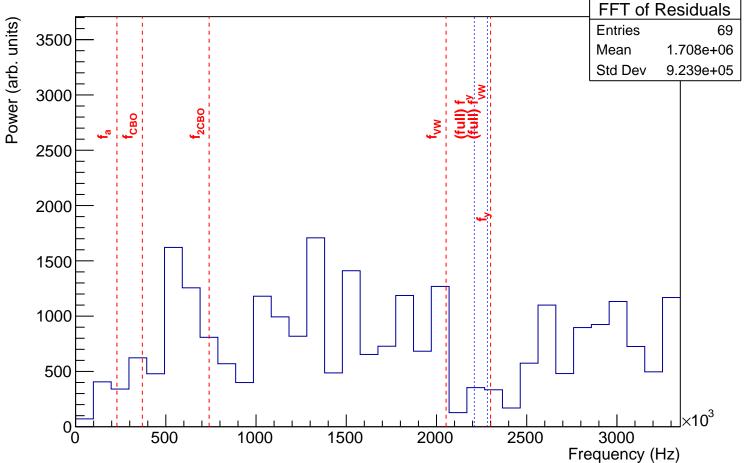


windowDat windowDat **Entries** Mean 254.9 Std Dev 2.999 

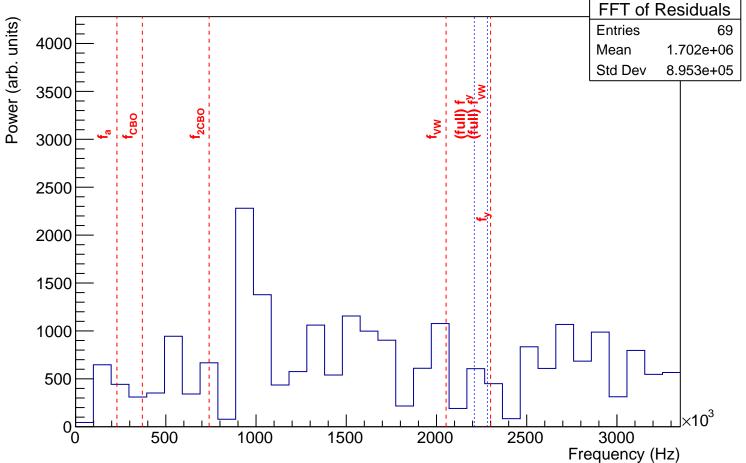


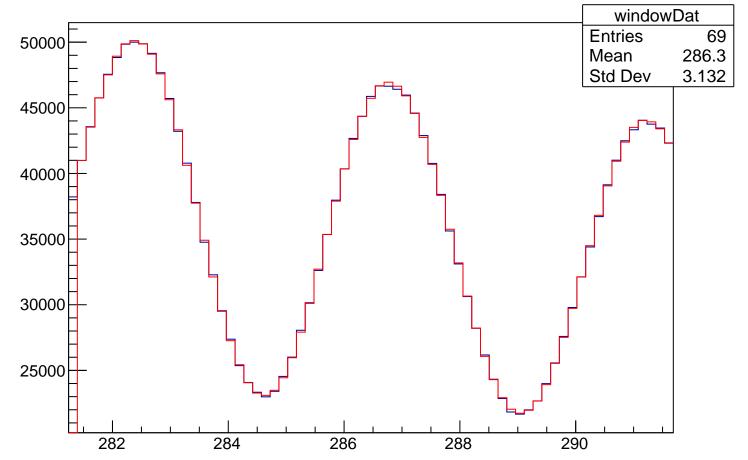


FFT of Residuals



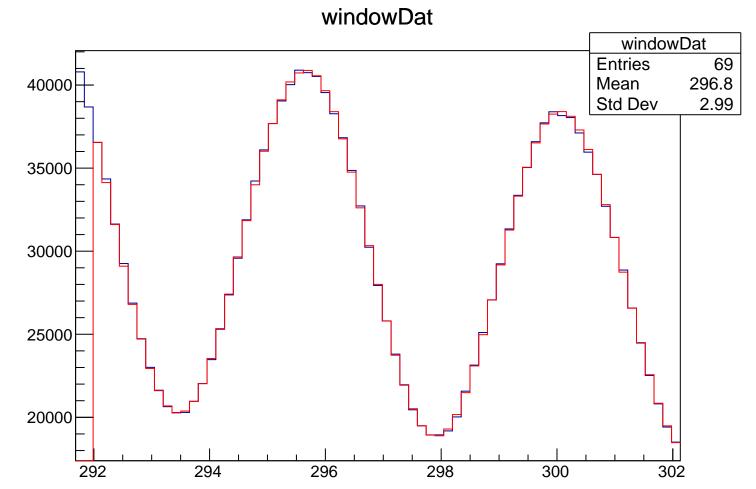
windowDat windowDat **Entries** 275.9 Mean Std Dev 2.855 

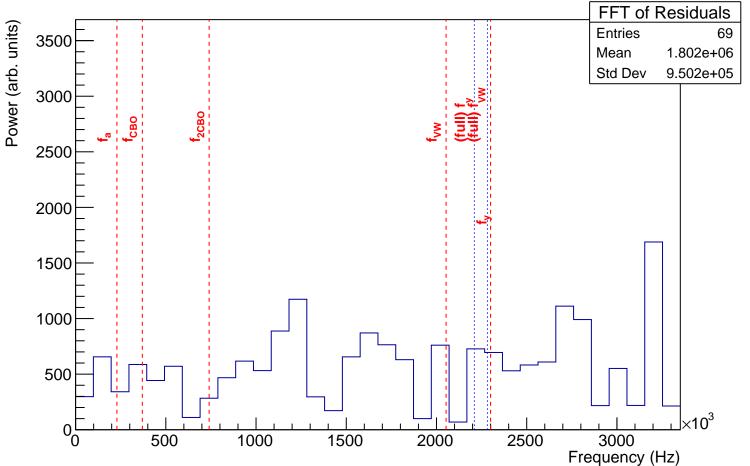




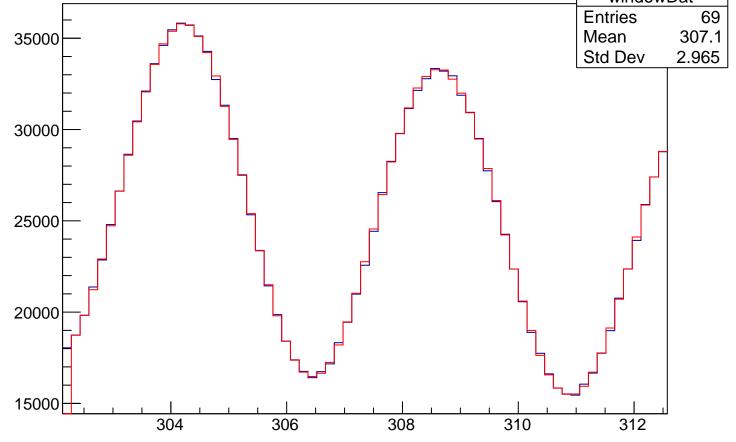
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.575e+06 Std Dev 9.36e+05 

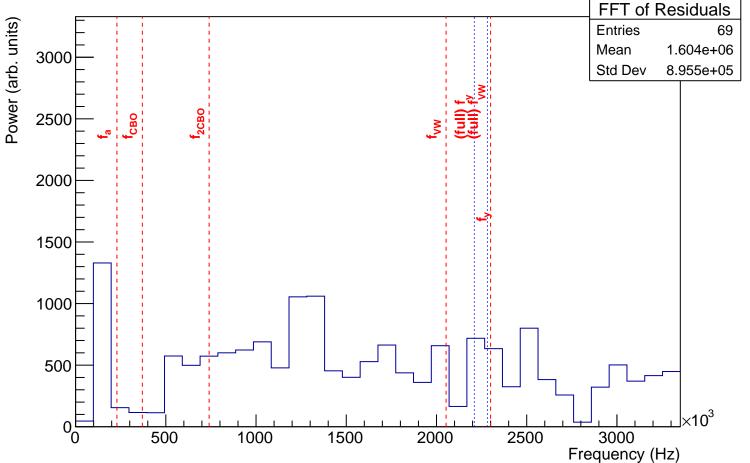
Frequency (Hz)

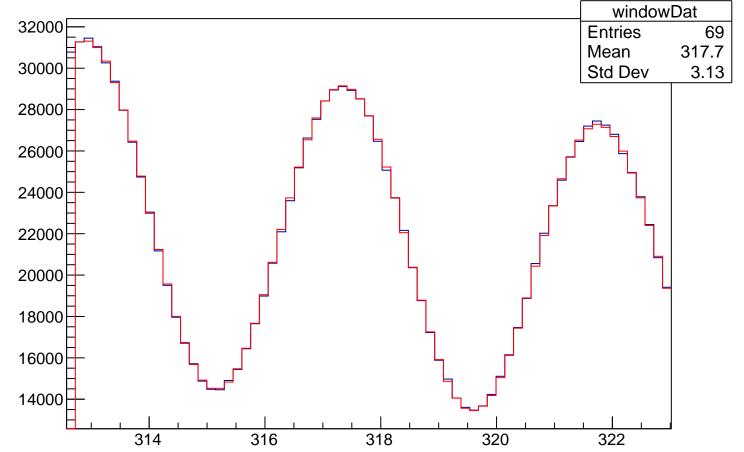


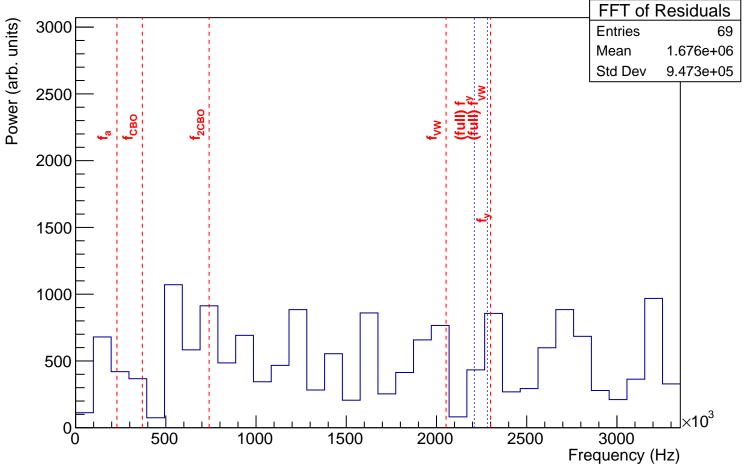


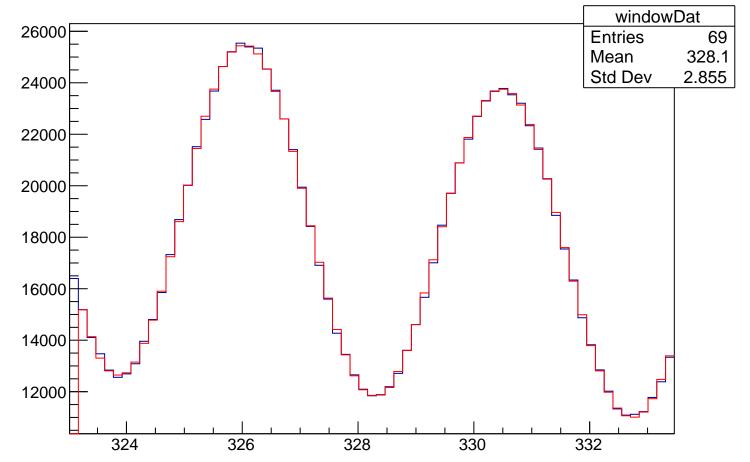
windowDat windowDat Entries 69 307.1 Mean 35000 Std Dev 2.965 30000 25000 20000

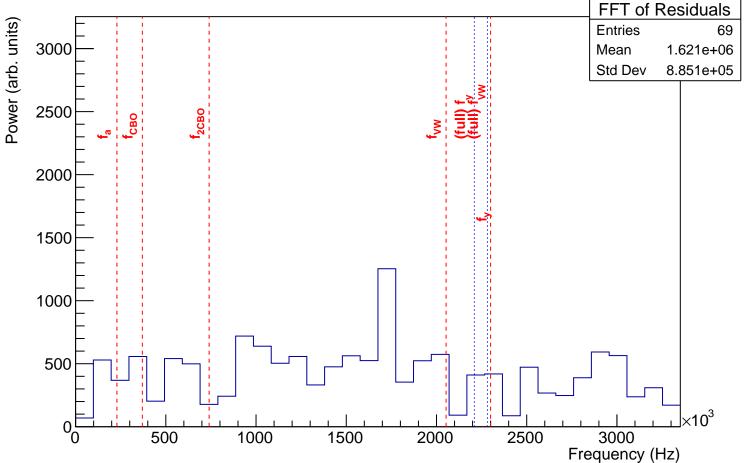


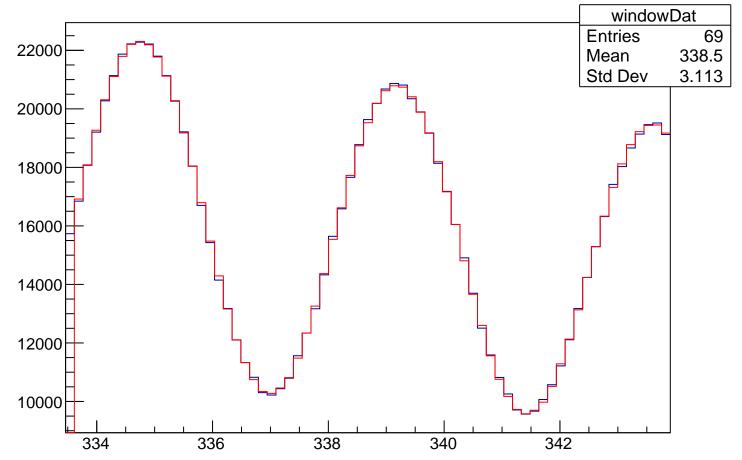


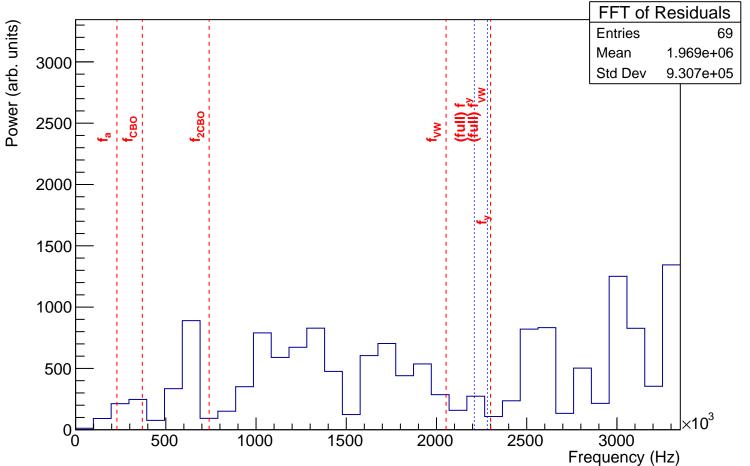


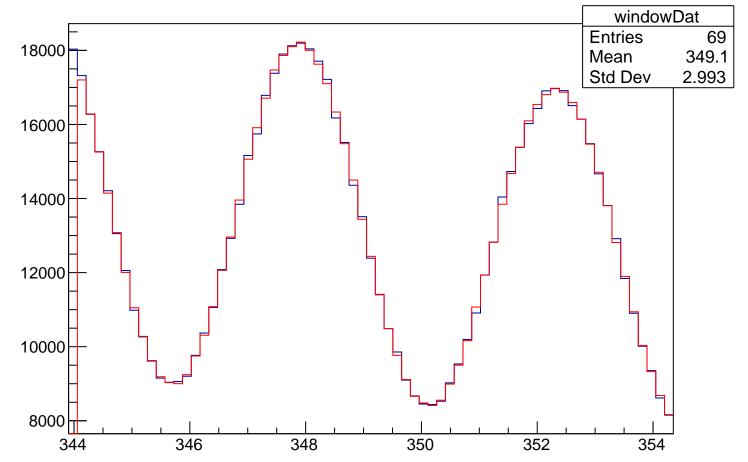


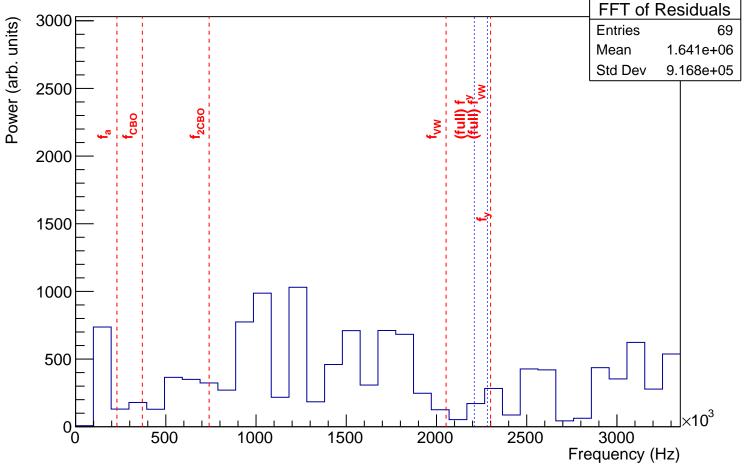


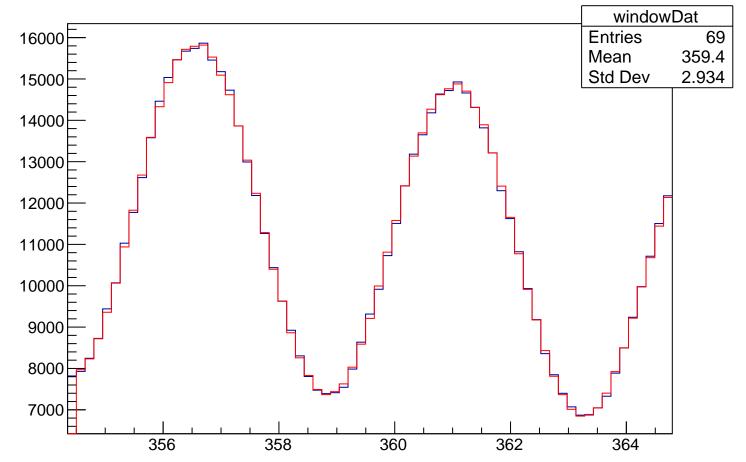


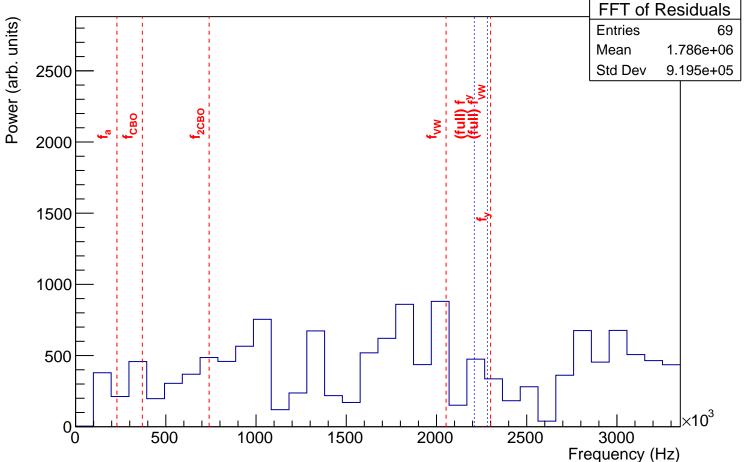


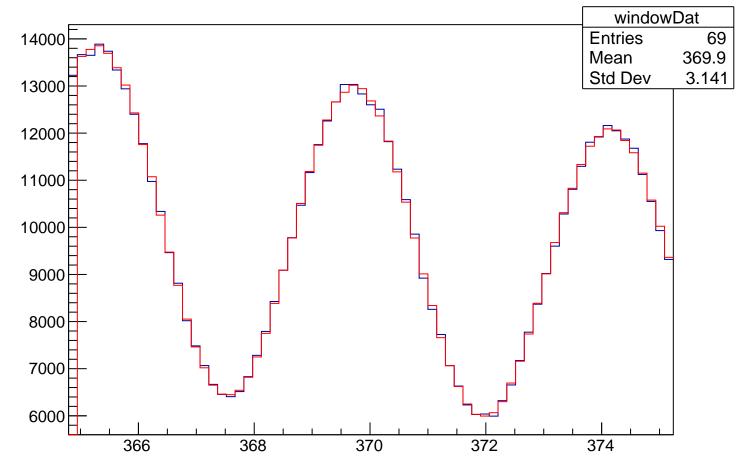


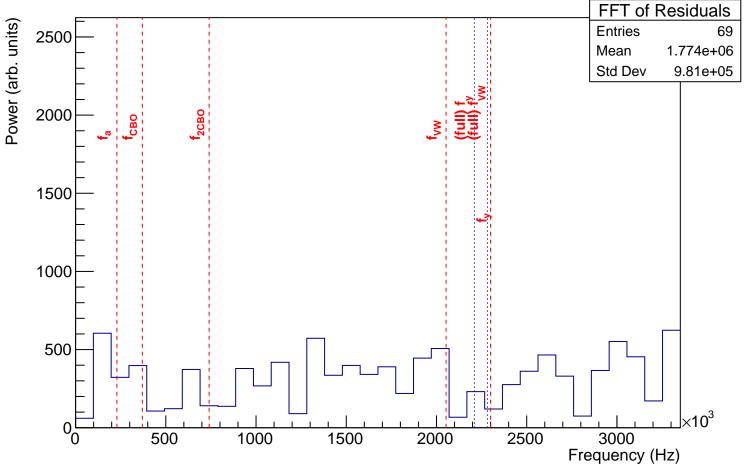












windowDat windowDat Entries 69 380.4 Mean 11000 Std Dev 2.861 10000 9000 8000 7000

