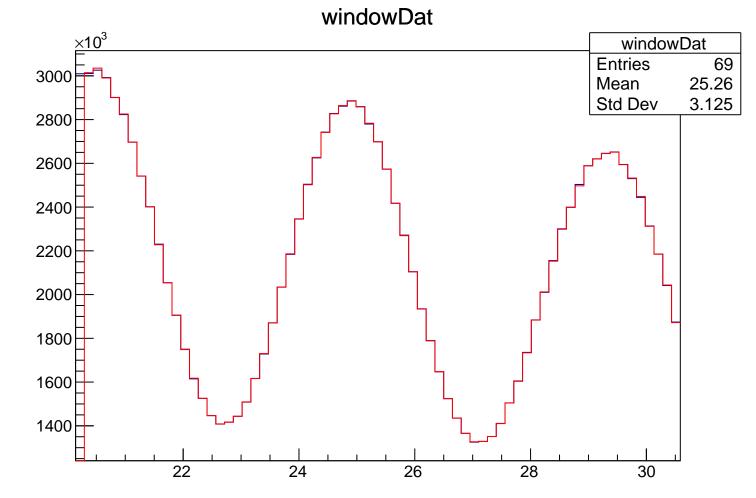
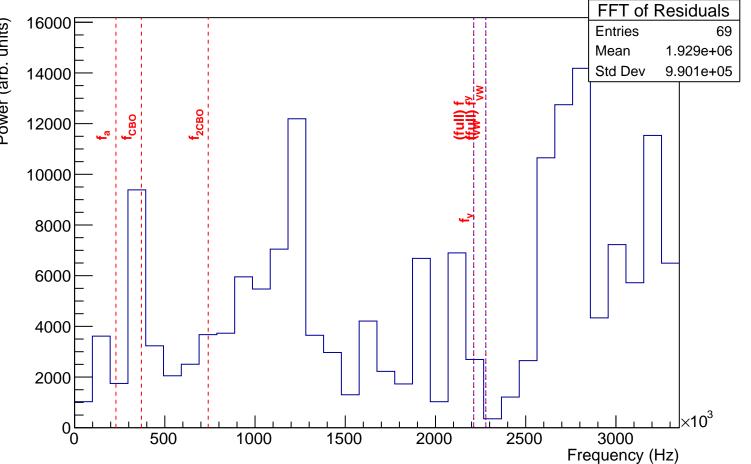
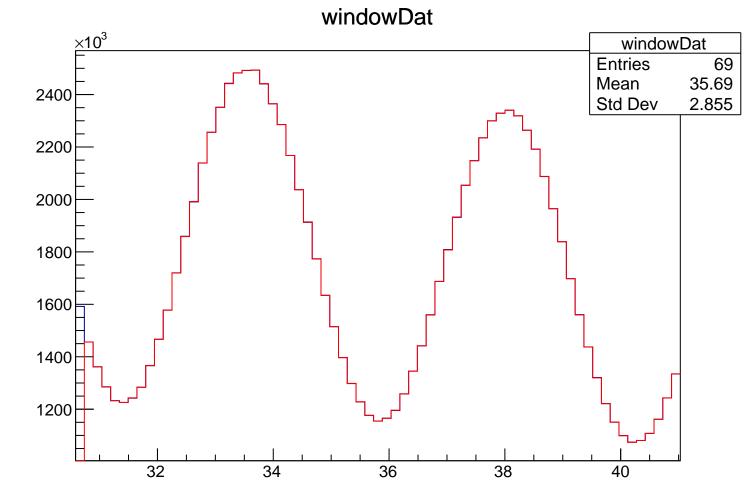
FFT of Residuals FFT of Residuals **Entries** 1.676e+06 Mean Std Dev 9.296e+05 



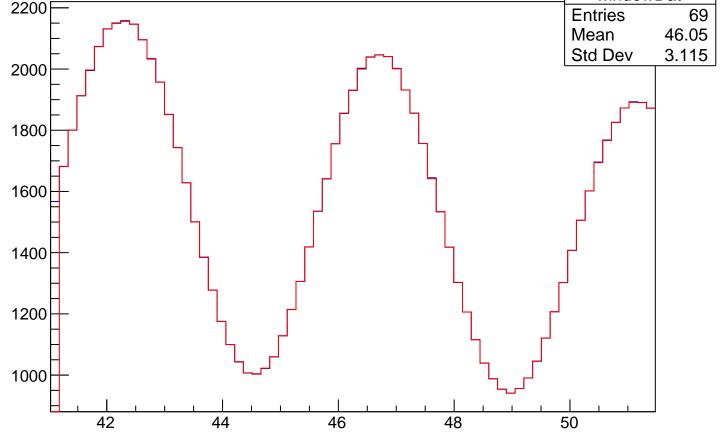
FFT of Residuals



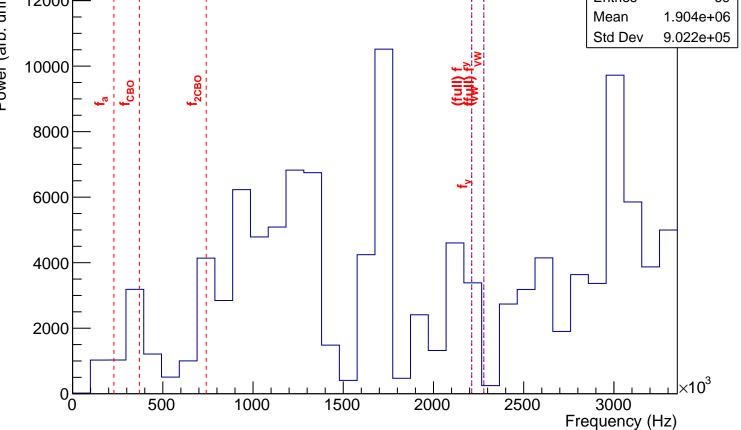


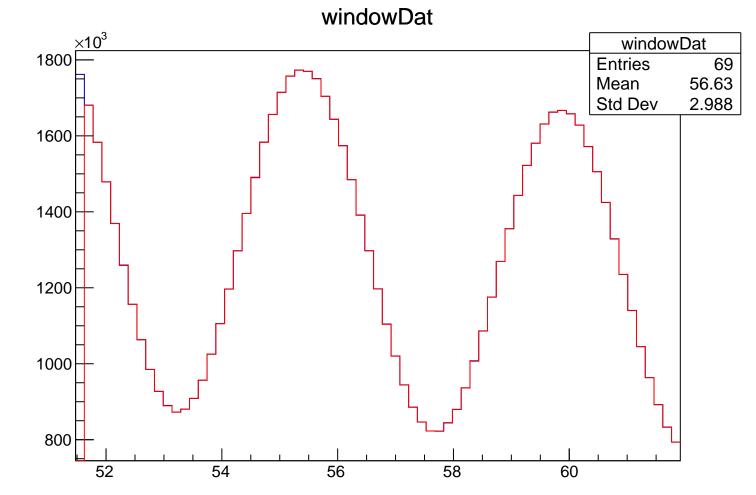
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.711e+06 Mean 9.145e+05 Std Dev 

windowDat windowDat 2200 f Entries 69 46.05 Mean Std Dev 3.115 2000 1800 1600 1400 1200

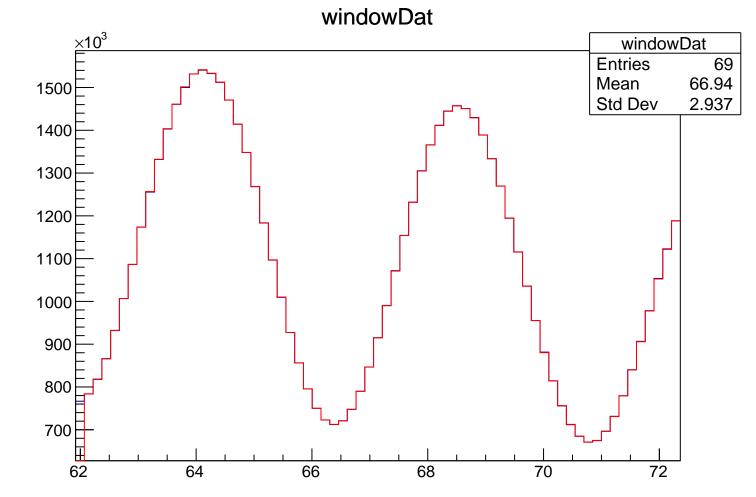


FFT of Residuals FFT of Residuals 12000 **Entries** Mean 1.904e+06 9.022e+05 Std Dev 10000 8000 6000





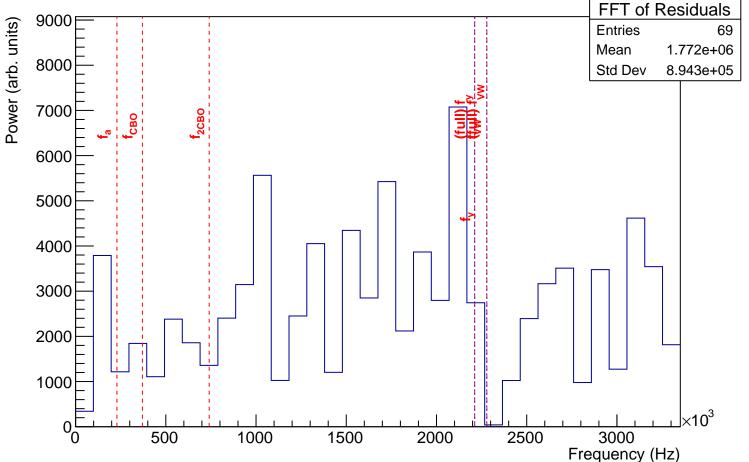
FFT of Residuals FFT of Residuals **Entries** Mean 1.575e+06 Std Dev 9.979e+05 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** Mean 1.834e+06 9.616e+05 12000 Std Dev 10000 8000 6000 4000 2000 3000 500 1000 1500 2000 2500

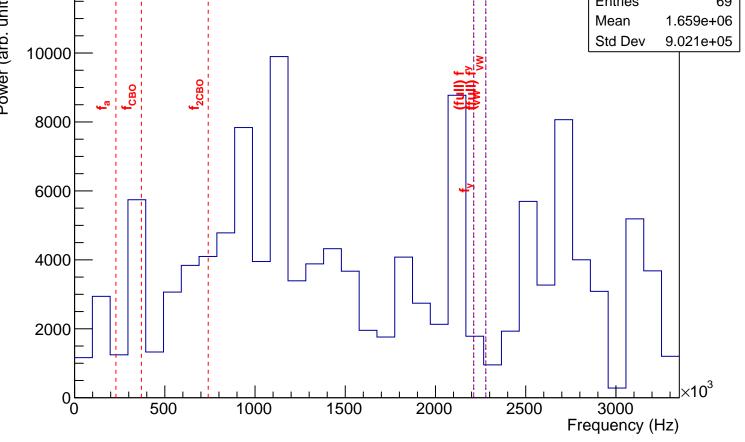
windowDat ×10<sup>3</sup> windowDat Entries 77.45 Mean Std Dev 3.15 

FFT of Residuals



windowDat  $\times 10^3$ windowDat Entries 87.92 Mean Std Dev 2.86 

FFT of Residuals FFT of Residuals **Entries** Mean 1.659e+06 9.021e+05 Std Dev 10000 8000 6000 4000



windowDat ×10<sup>3</sup> windowDat Entries 69 98.27 Mean Std Dev 3.094 900 800 700 600 500 400 96 98 100 102 94

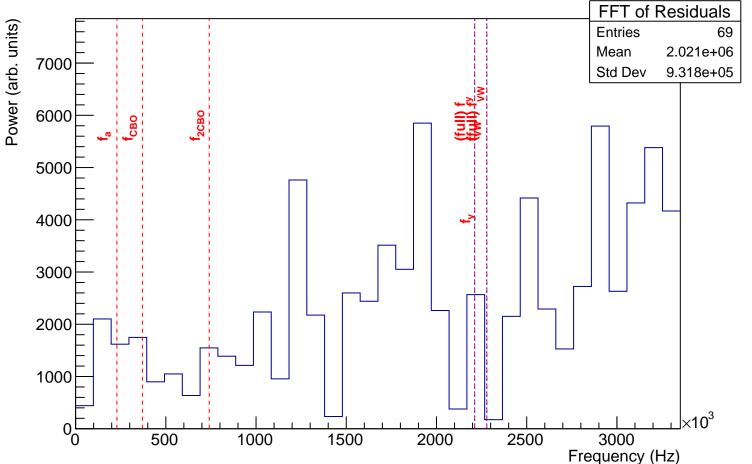
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.99e+06 8.854e+05 Std Dev 

windowDat  $\times 10^3$ windowDat Entries 108.9 Mean 3.021 Std Dev 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.823e+06 8.317e+05 Std Dev 

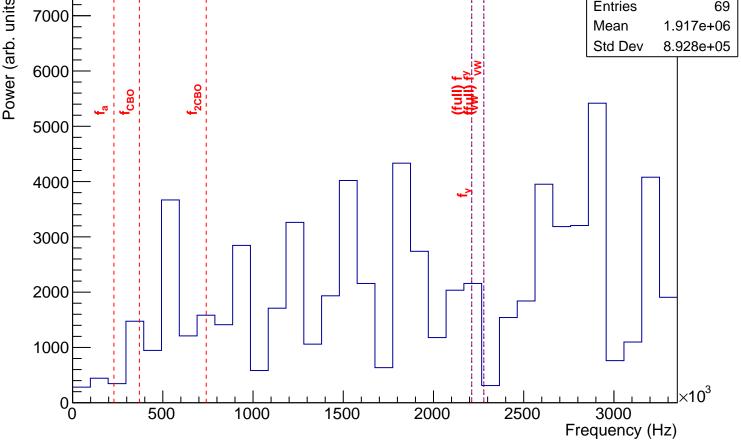
windowDat  $\times 10^3$ windowDat Entries 119.2 Mean Std Dev 2.908 

FFT of Residuals



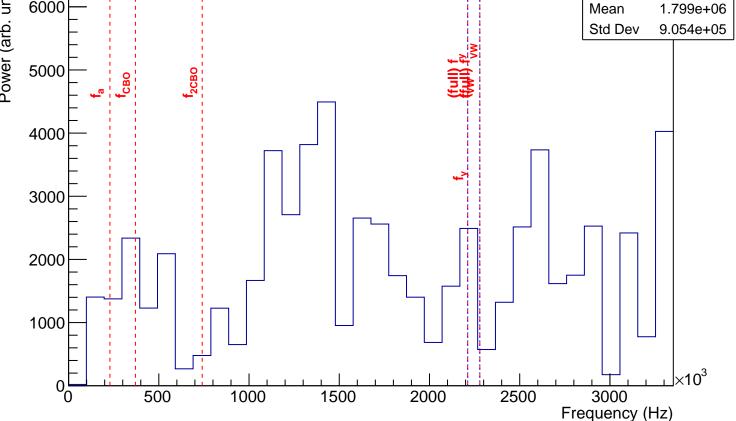
windowDat  $\times 10^3$ windowDat Entries 129.7 Mean Std Dev 3.15 

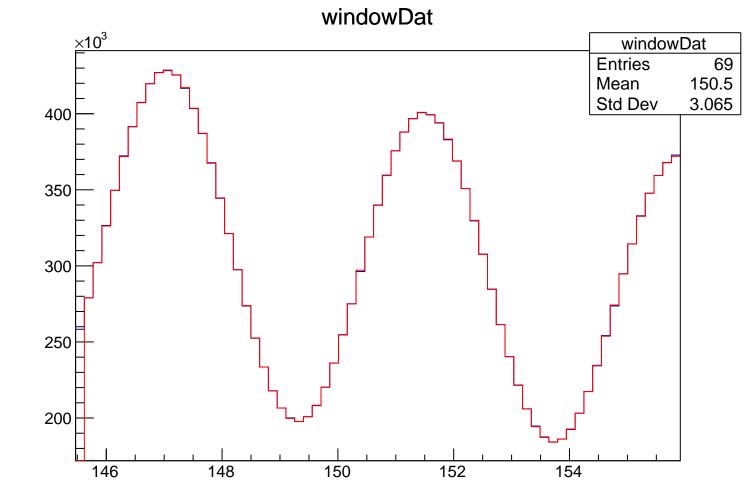
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 7000 Mean 1.917e+06 8.928e+05 Std Dev 6000 5000 4000 3000



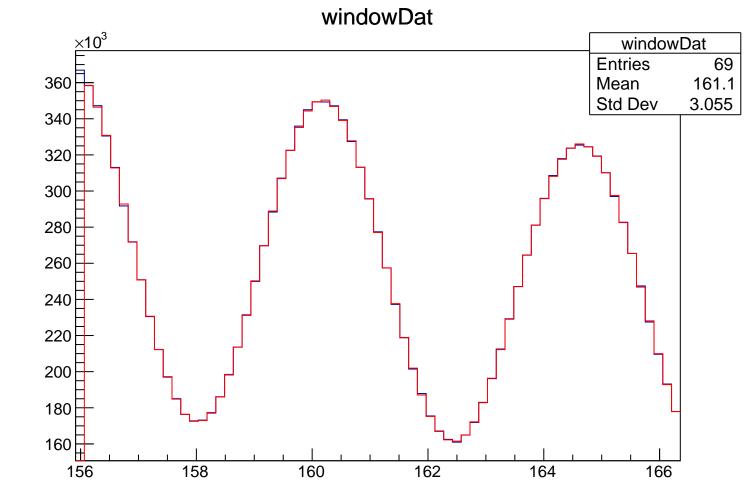
windowDat  $\times 10^3$ windowDat Entries 140.2 Mean Std Dev 2.876 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 6000 Mean Std Dev 5000 4000

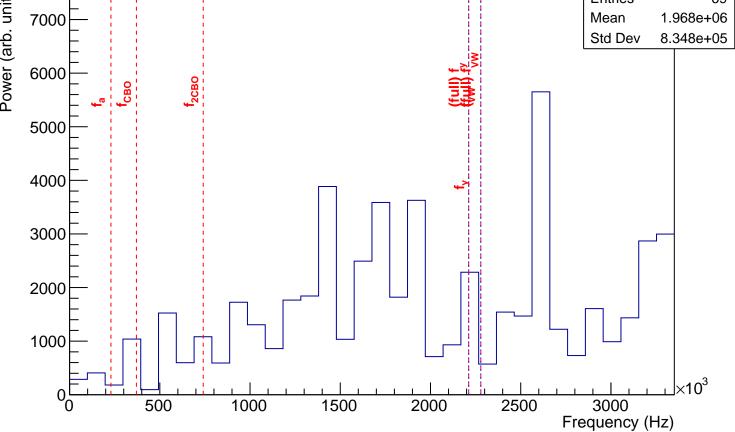


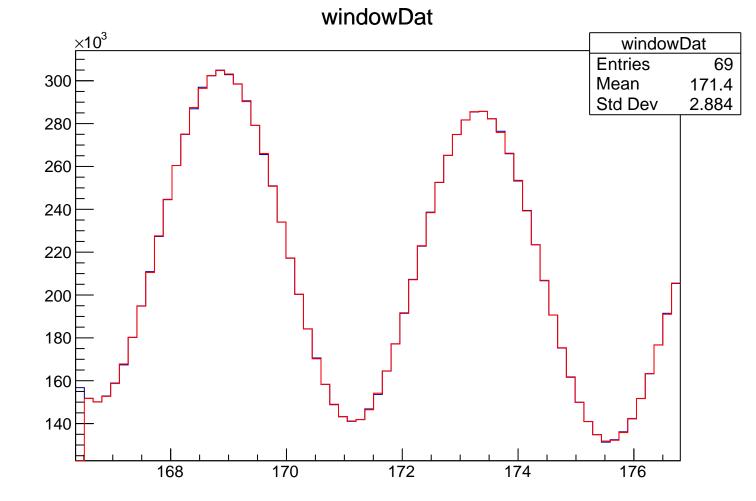


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.916e+06 8.848e+05 Std Dev Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 7000 Std Dev 6000 5000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.865e+06 6000 9.525e+05 Std Dev 5000 4000 3000 2000 1000

1500

2000

2500

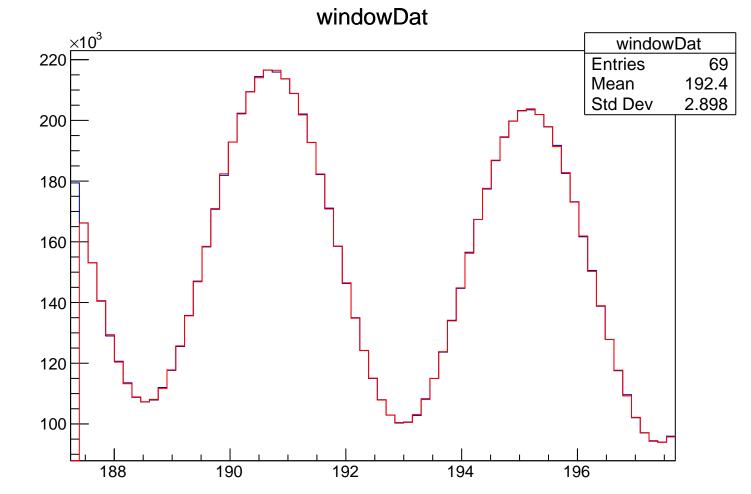
500

1000

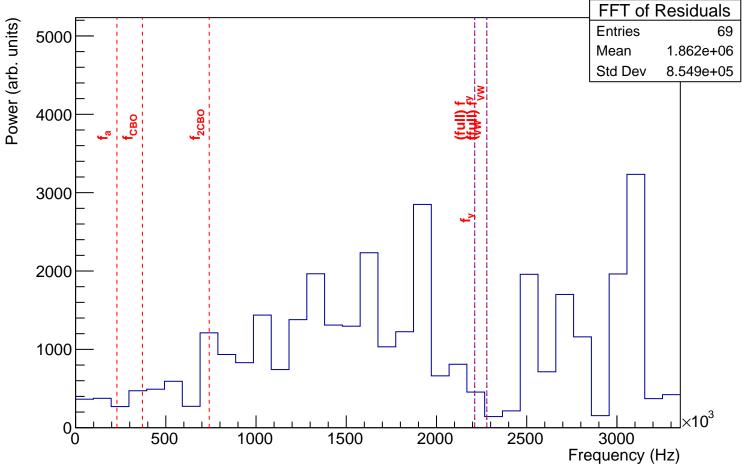
3000

windowDat  $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.15 

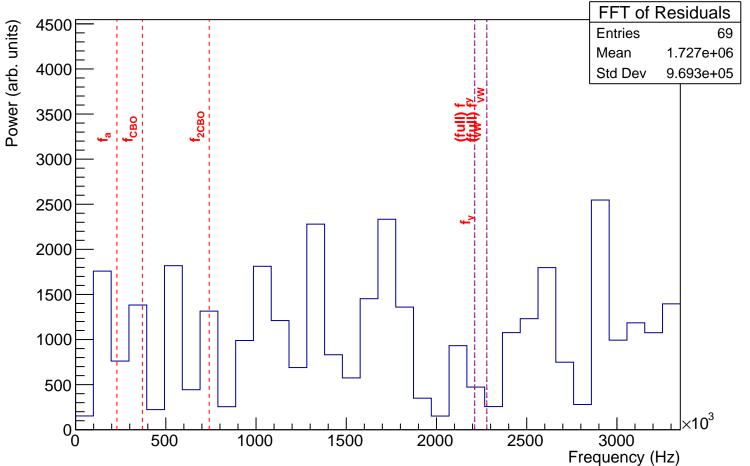
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 2.016e+06 5000 8.376e+05 Std Dev 4000 3000 2000 1000 3000 500 1000 1500 2000 2500

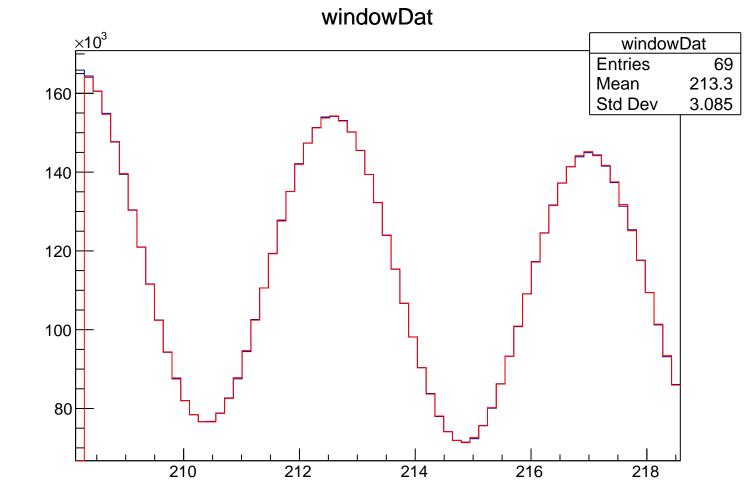


FFT of Residuals

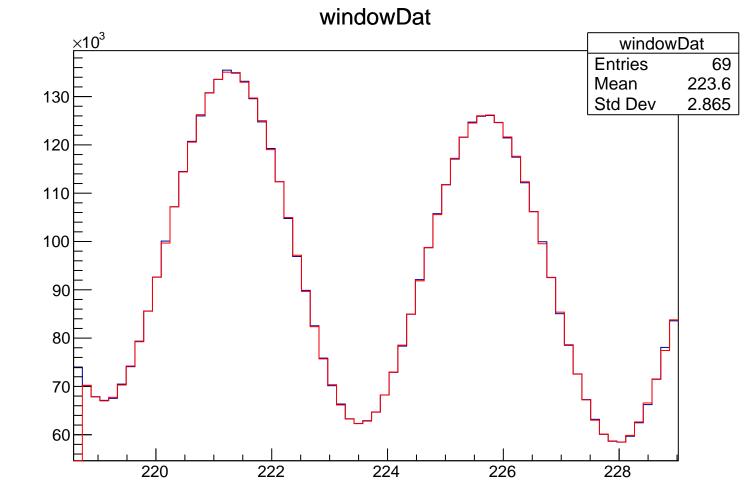


windowDat ×10<sup>3</sup> windowDat Entries 202.7 Mean Std Dev 3.032 





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.84e+06 8.855e+05 Std Dev Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.735e+06 9.679e+05 Std Dev 

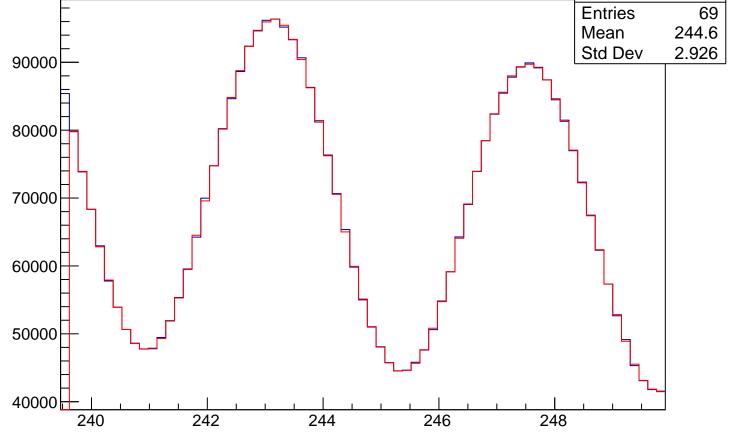
Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 234.1 Mean Std Dev 3.146 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.942e+06 Std Dev 8.816e+05 

Frequency (Hz)

windowDat windowDat Entries 69 244.6 Mean 2.926 Std Dev 90000 80000 70000 60000

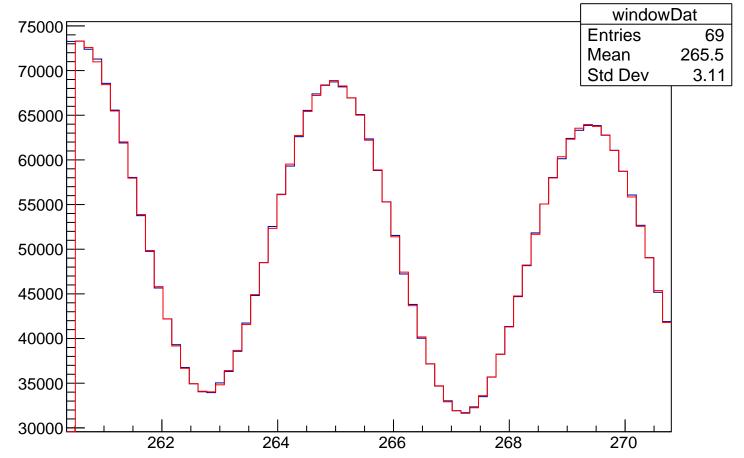


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.859e+06 9.472e+05 Std Dev 

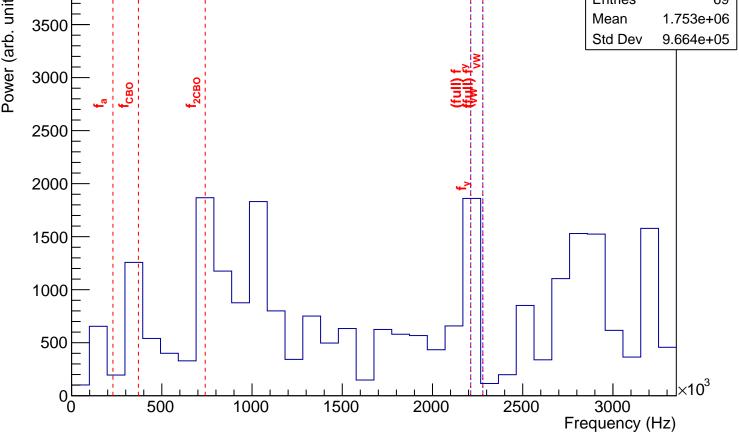
Frequency (Hz)

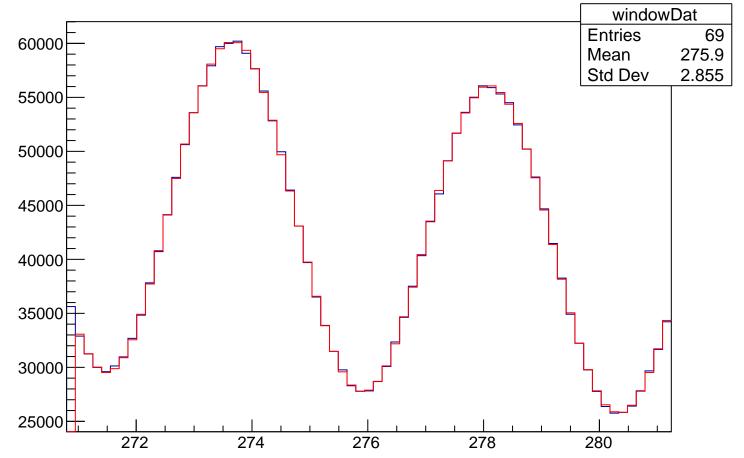
windowDat windowDat Entries 254.9 Mean Std Dev 2.999 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.855e+06 8.967e+05 Std Dev Frequency (Hz)

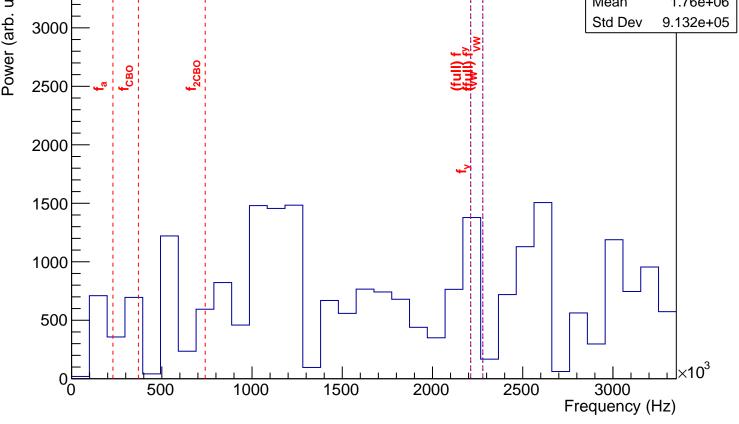


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.753e+06 3500 9.664e+05 Std Dev 3000 2500 2000 1500 1000

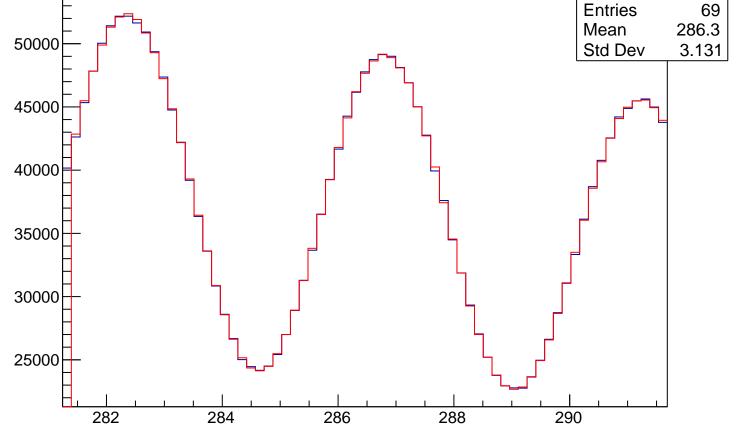




FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 Mean 1.76e+06 9.132e+05 Std Dev 3000 2500 2000



windowDat windowDat Entries 69 286.3 Mean 50000 3.131 Std Dev 45000 40000 35000 30000

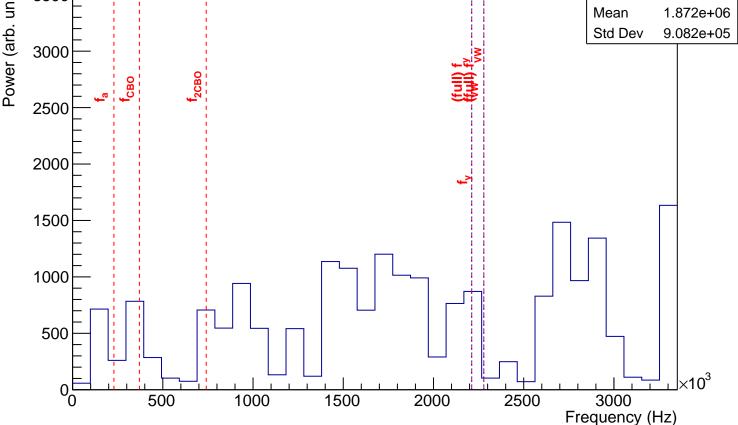


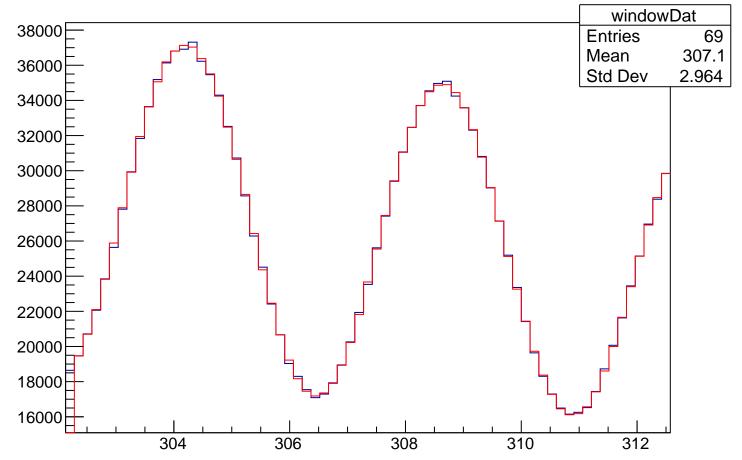
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.925e+06 3000 8.96e+05 Std Dev 2500 2000 1500 1000 500 0, 1500 2000 2500 3000 500 1000 Frequency (Hz)

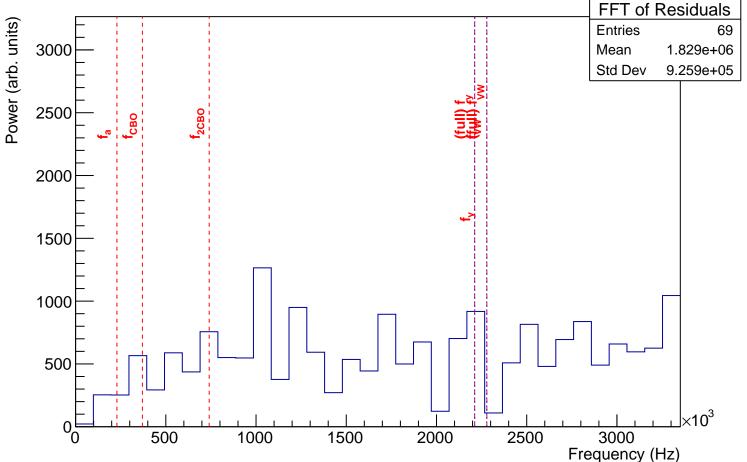
windowDat windowDat Entries 296.8 Mean 2.991 Std Dev 

FFT of Residuals FFT of Residuals Power (arb. units) 3500 **Entries** Mean Std Dev 3000

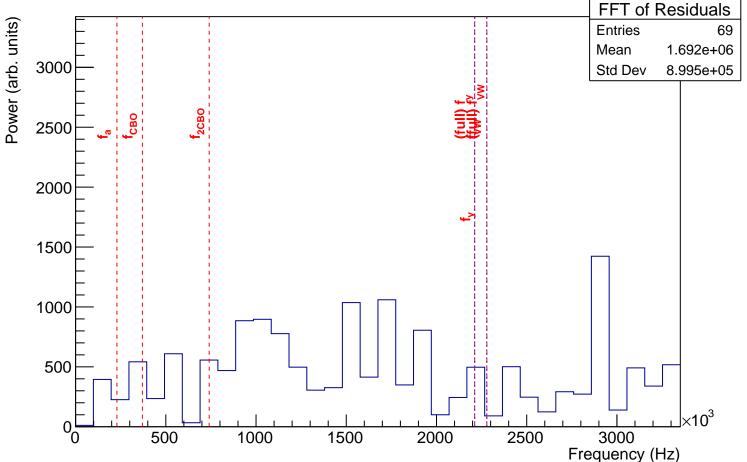
69

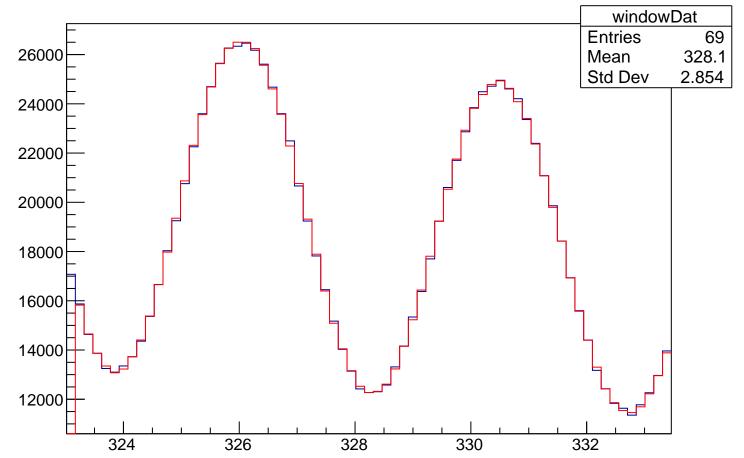


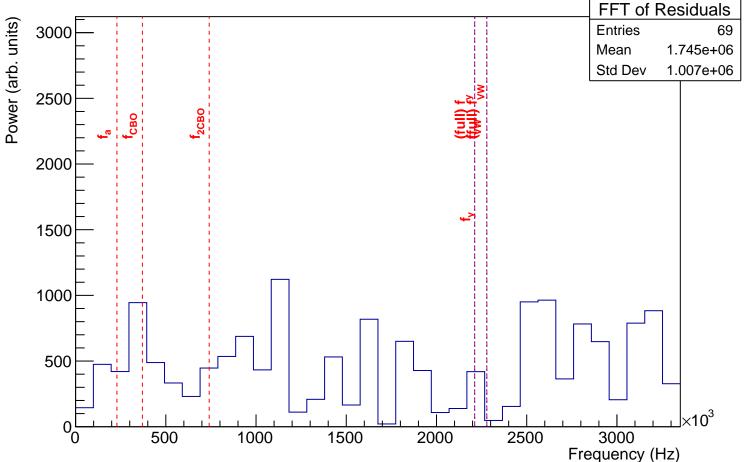


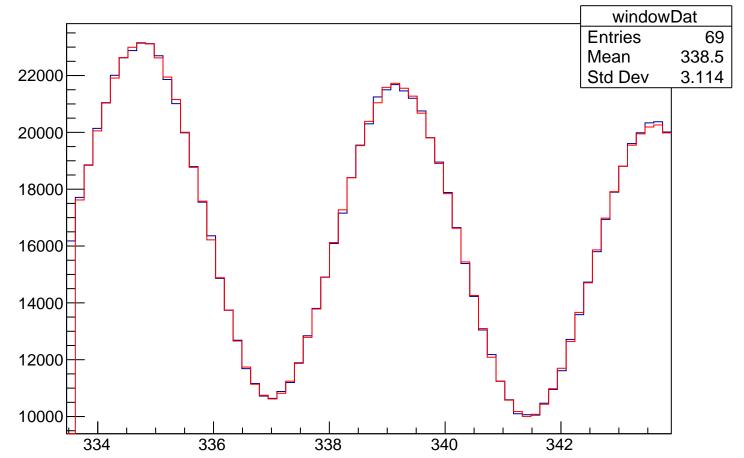


windowDat windowDat **Entries** Mean 317.7 Std Dev 3.131 





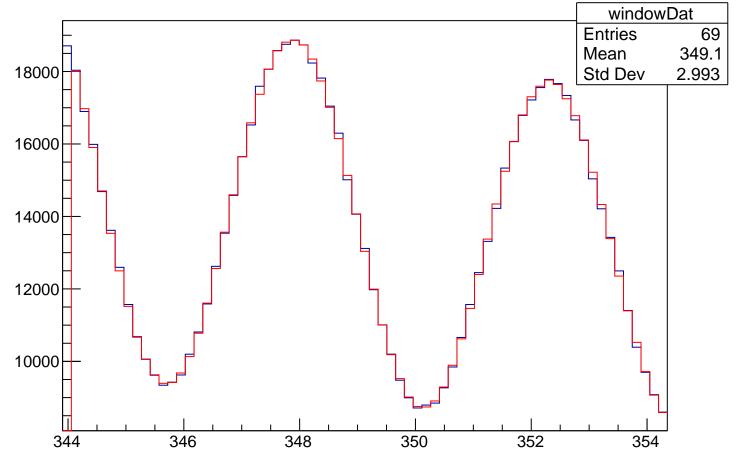




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.762e+06 9.366e+05 Std Dev r

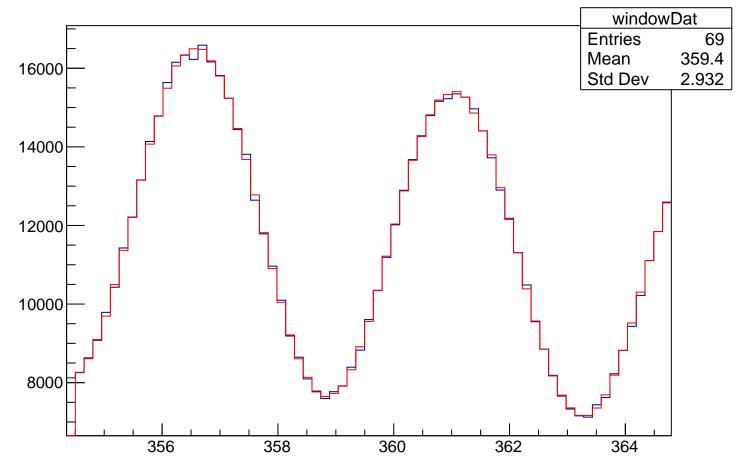
Frequency (Hz)

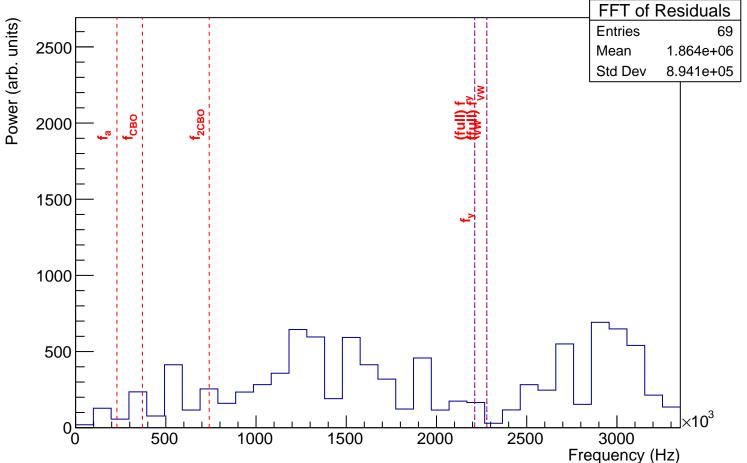


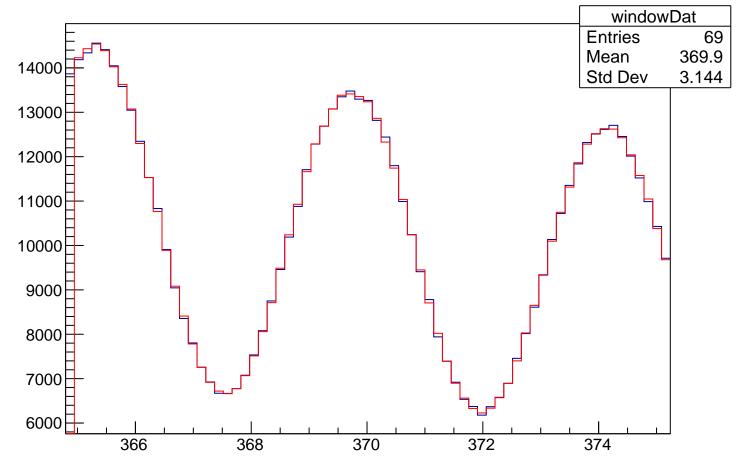


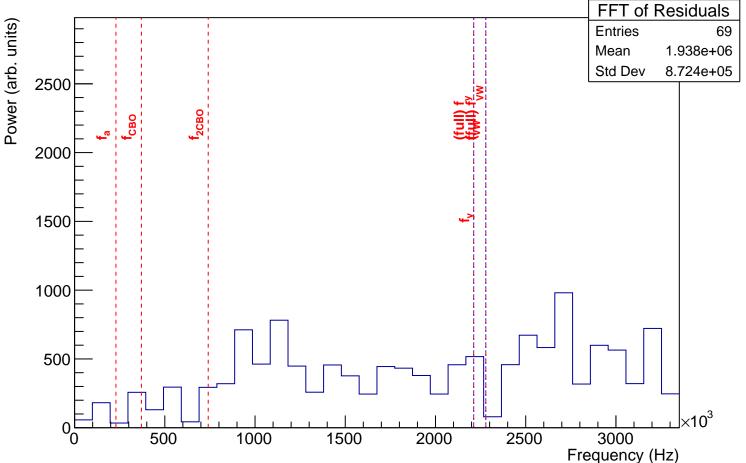
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.875e+06 9.282e+05 Std Dev 2500 2000 1500 1000 500 0, 1500 3000 500 1000 2000 2500

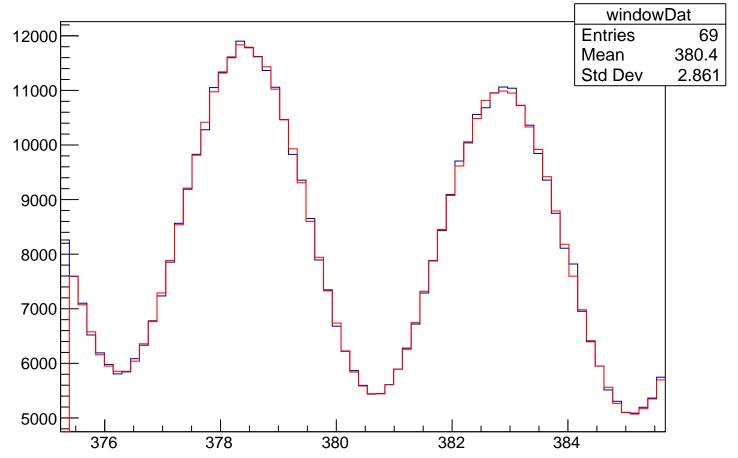
Frequency (Hz)











FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2500 Std Dev

69

