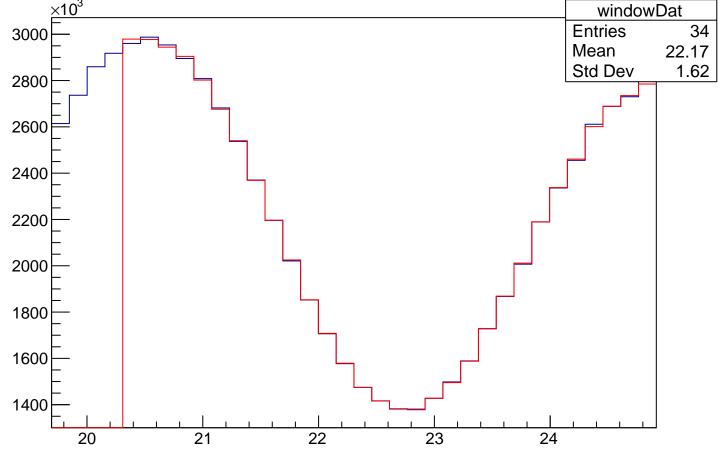
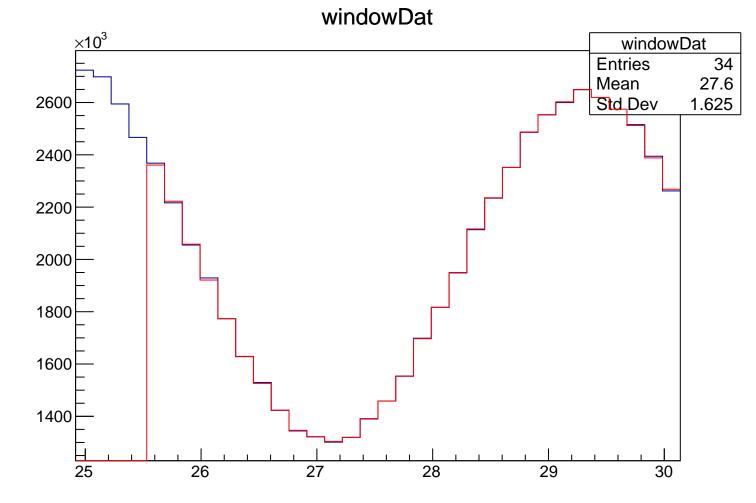


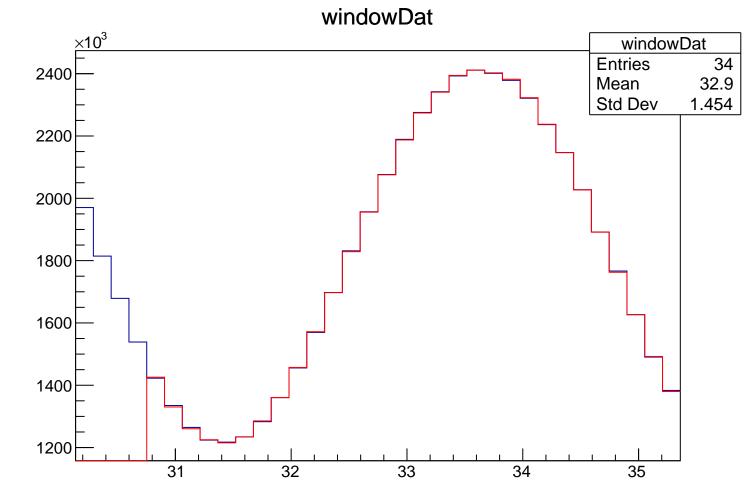
windowDat $\times 10^3$ 3000 Mean 2800 2600

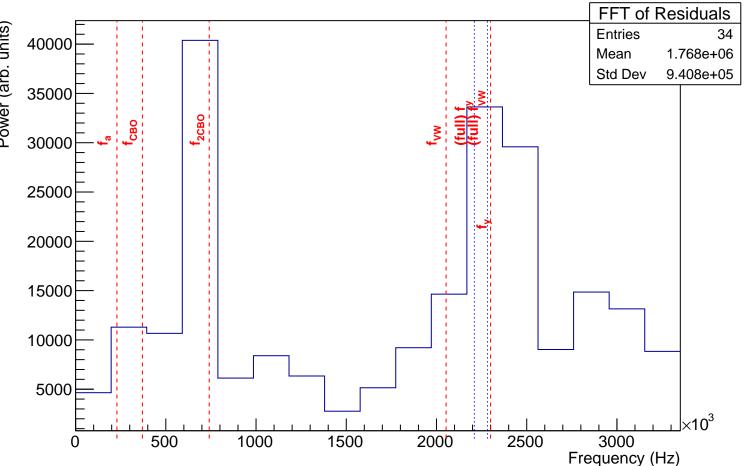


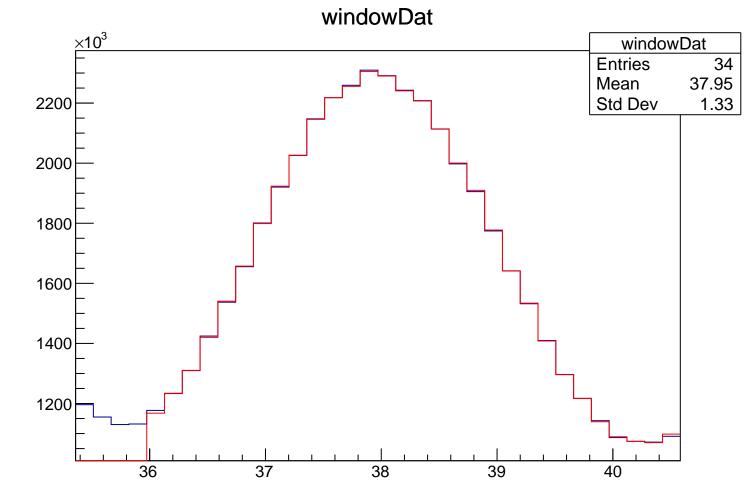
FFT of Residuals FFT of Residuals ä **Entries** Mean 1.954e+06 Std Dev 8.06e+05 Frequency (Hz)

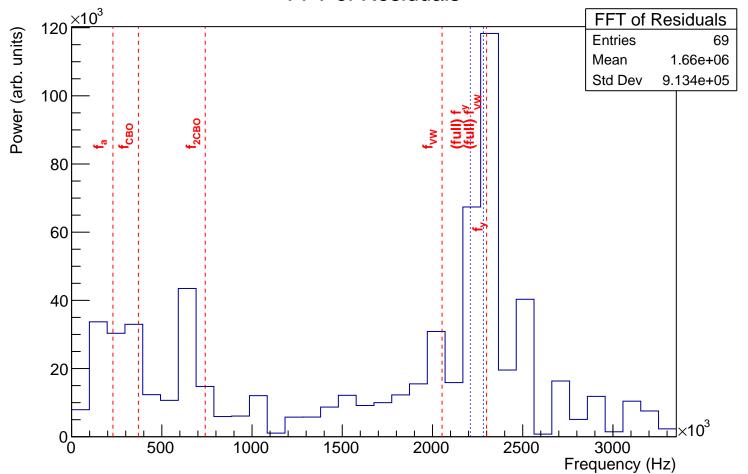


FFT of Residuals FFT of Residuals **Entries** 1.607e+06 Mean 25000 Std Dev 9.237e+05 f_{2CBO} 20000 15000 10000 5000 11111 3000 500 1000 1500 2000 2500 Frequency (Hz)

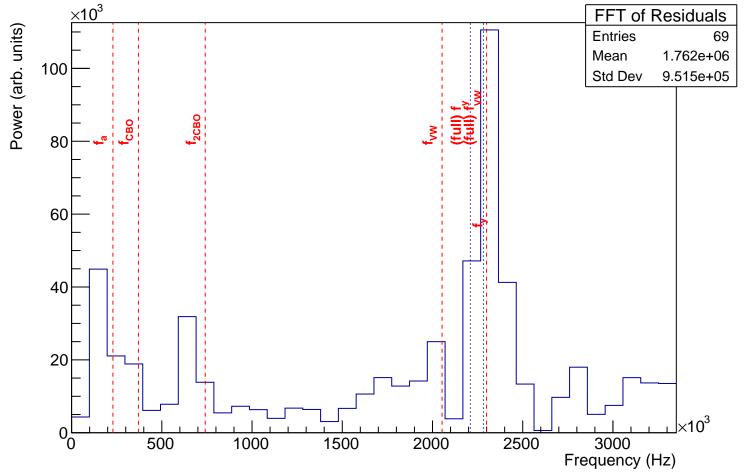


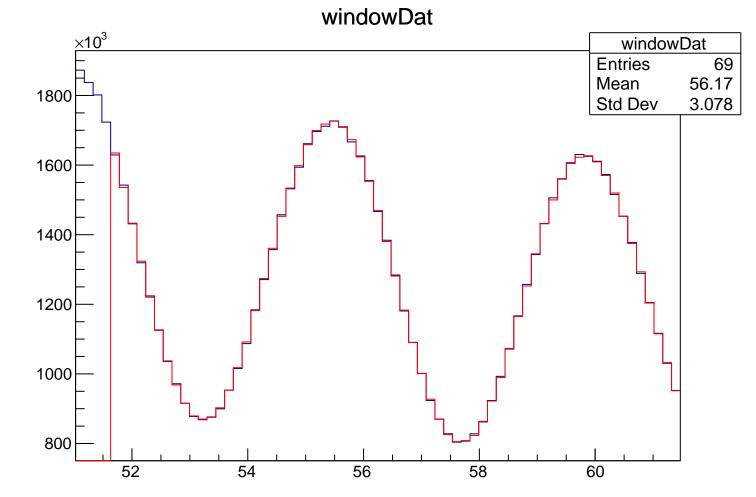


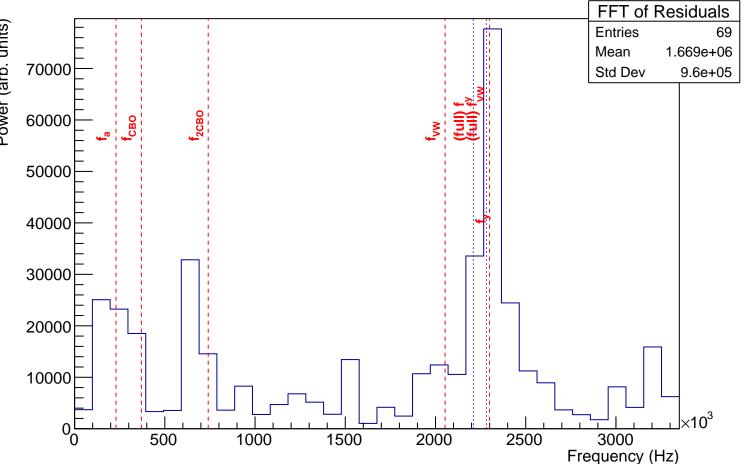


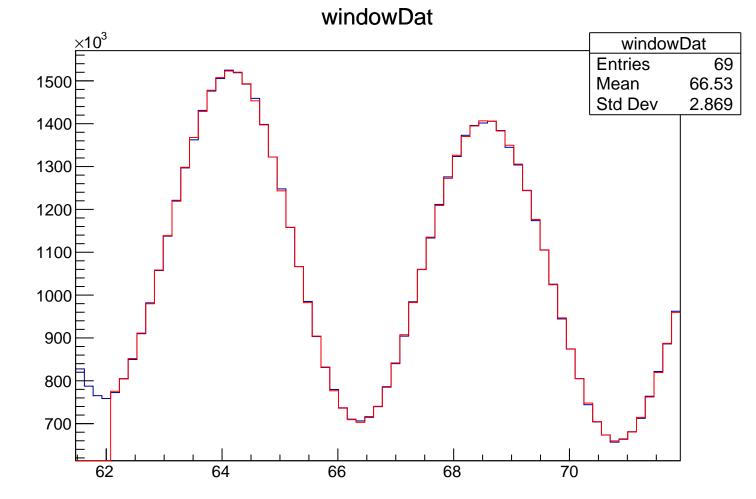


windowDat 2200 ×10³ windowDat Entries 69 45.59 Mean Std Dev 3.039 2000 1800 1600 1400 1200 1000 42 46 48 50 44







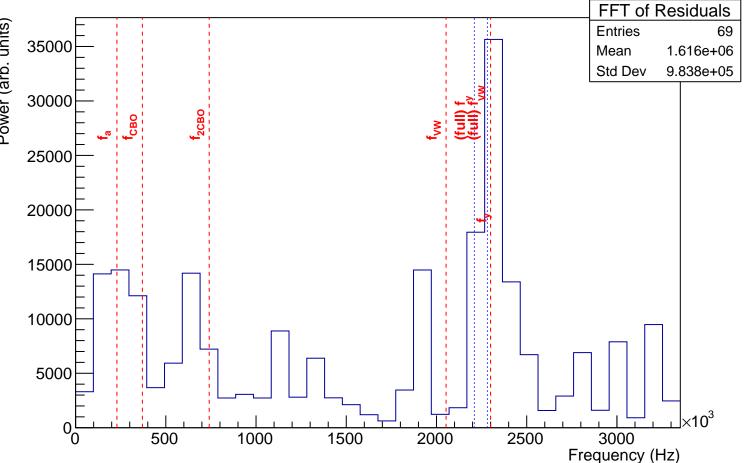


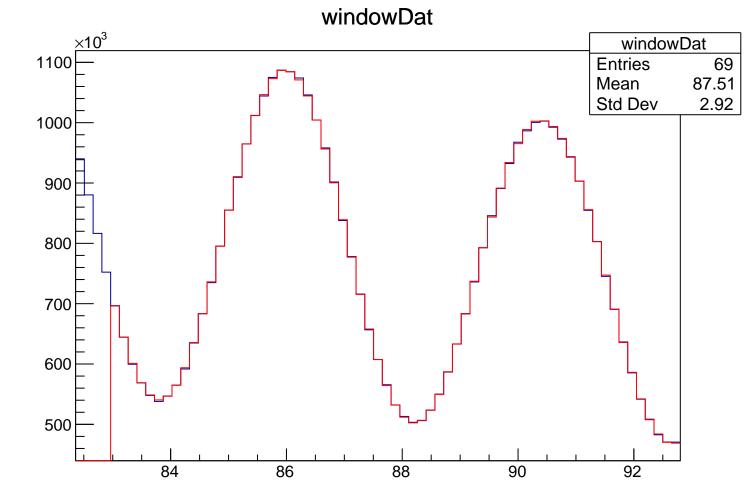
FFT of Residuals FFT of Residuals **Entries** 1.689e+06 Mean Std Dev 9.61e+05

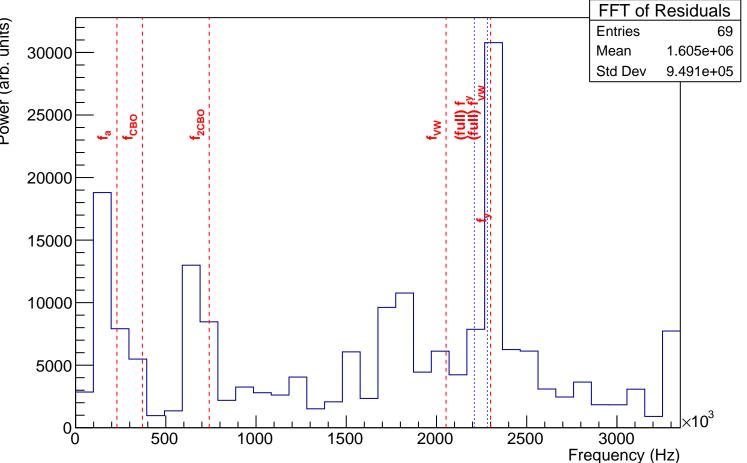
Frequency (Hz)

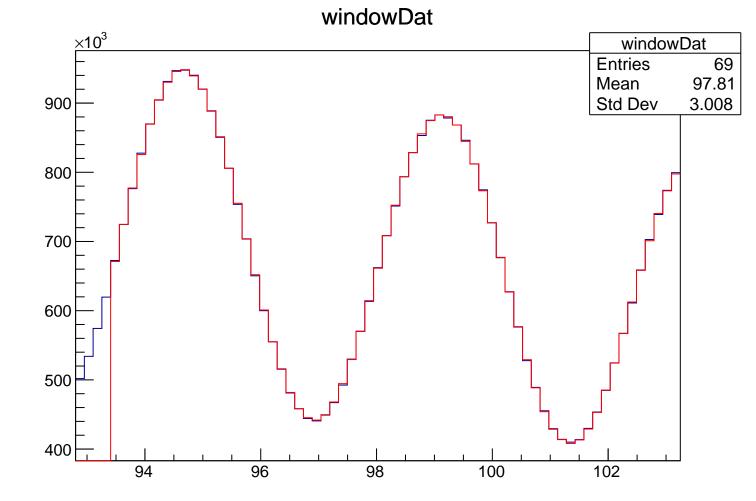
0,

windowDat ×10³ windowDat Entries 76.97 Mean Std Dev 3.147



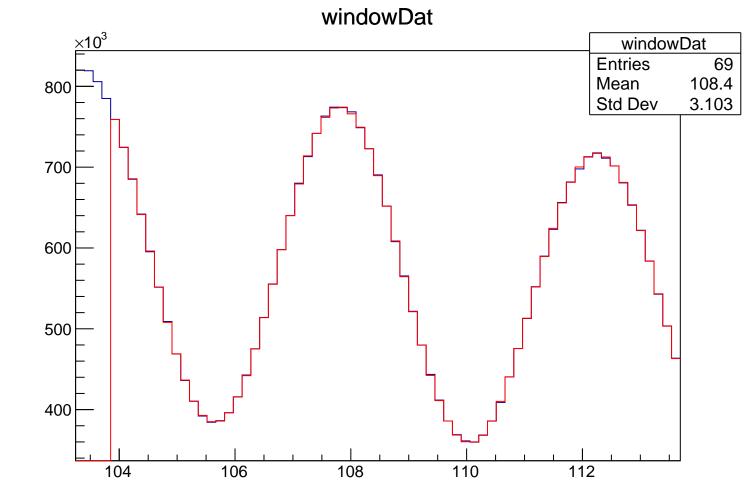






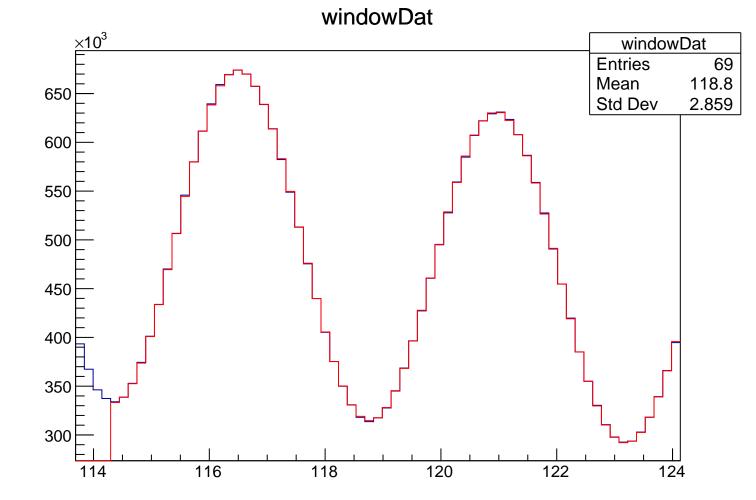
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.717e+06 Mean Std Dev 9.421e+05 0,

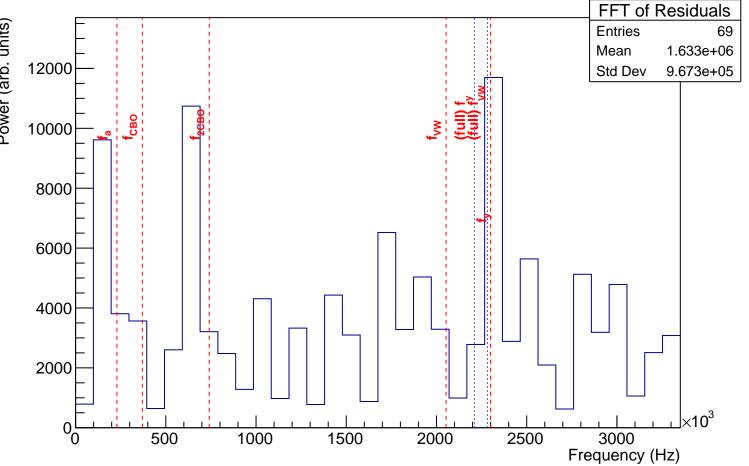
Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 12000 1.601e+06 Mean 1.005e+06 Std Dev 10000 8000 6000 4000 2000 1500 1 1 3000 500 1000 2000 2500

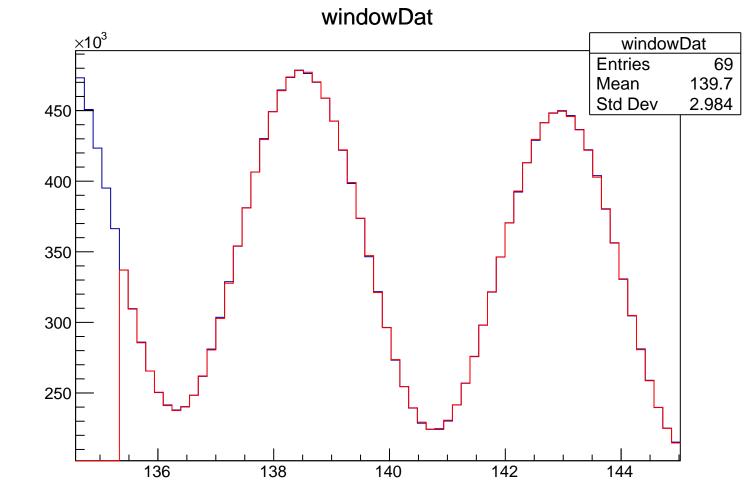
Frequency (Hz)

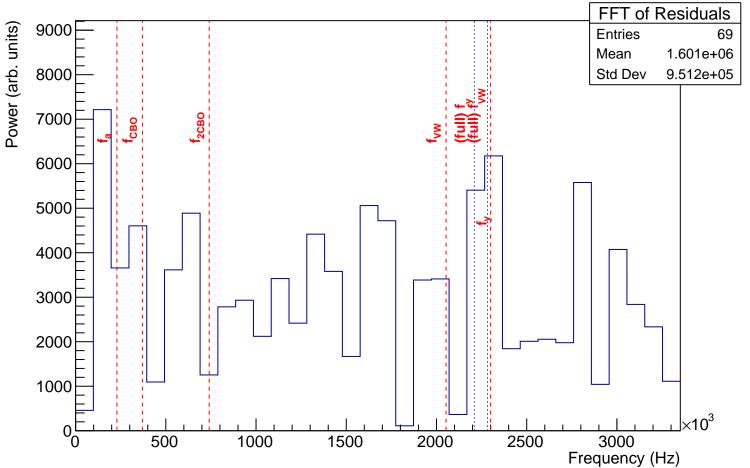


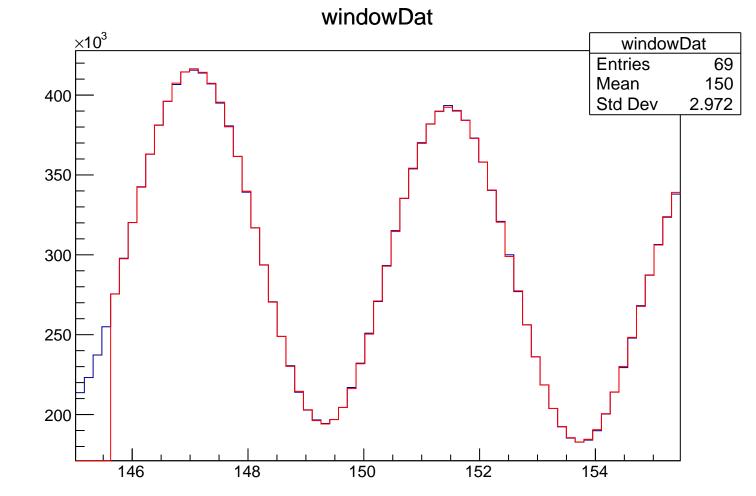


windowDat 600 ×10³ windowDat Entries 129.2 Mean Std Dev 3.133

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.648e+06 Mean 1.03e+06 Std Dev Frequency (Hz)







FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.629e+06 Mean Std Dev 1.009e+06

Frequency (Hz)

windowDat ×10³ windowDat Entries 69 160.6 Mean 350 Std Dev 3.126 300 250 200 150 156 162 158 160 164

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.764e+06 9.621e+05 Std Dev 5000 4000 3000 2000 1000

1500

2000

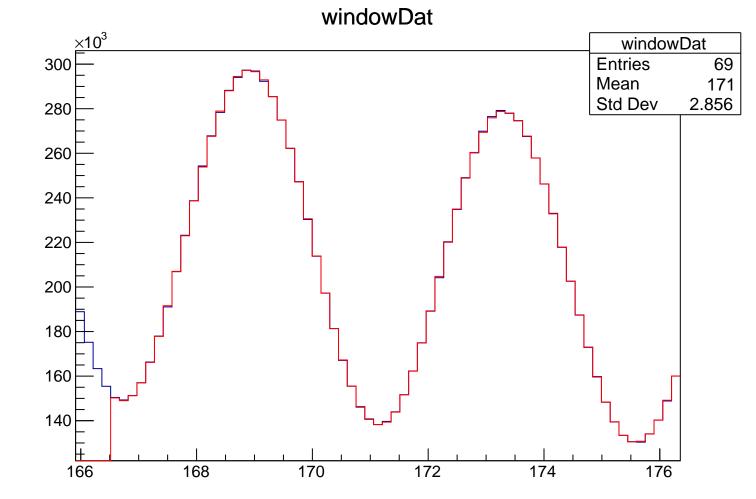
2500

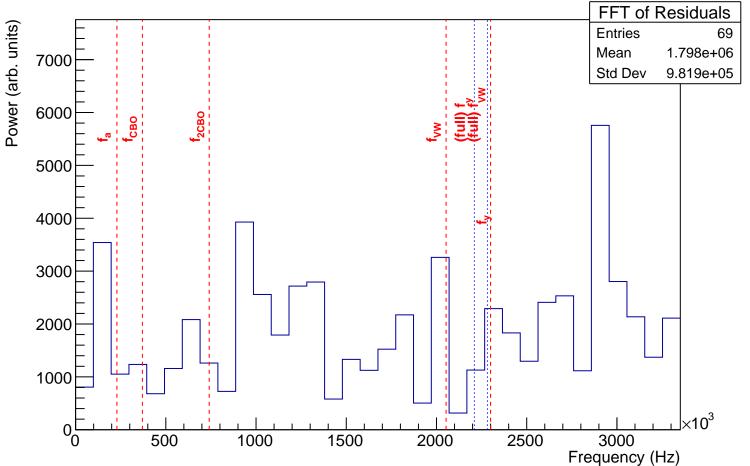
500

1000

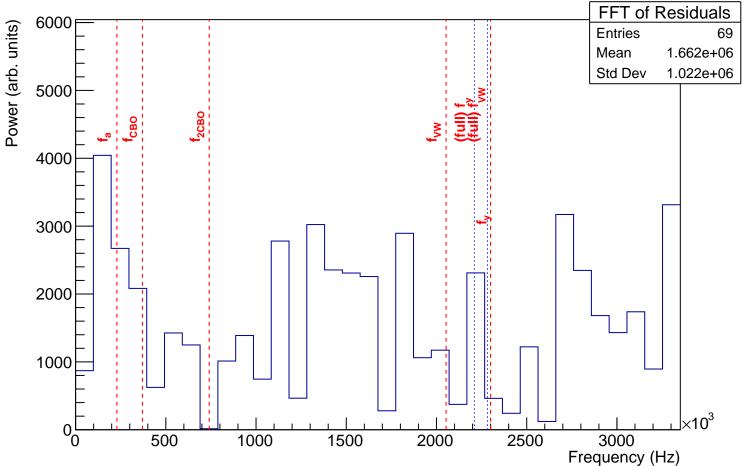
3000

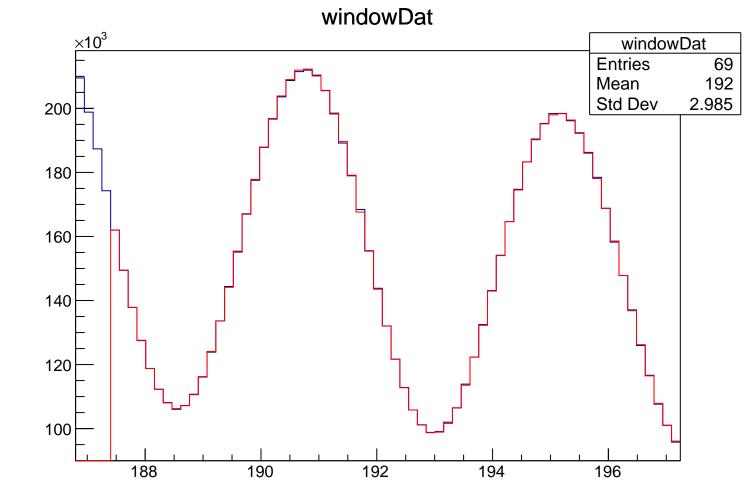
Frequency (Hz)

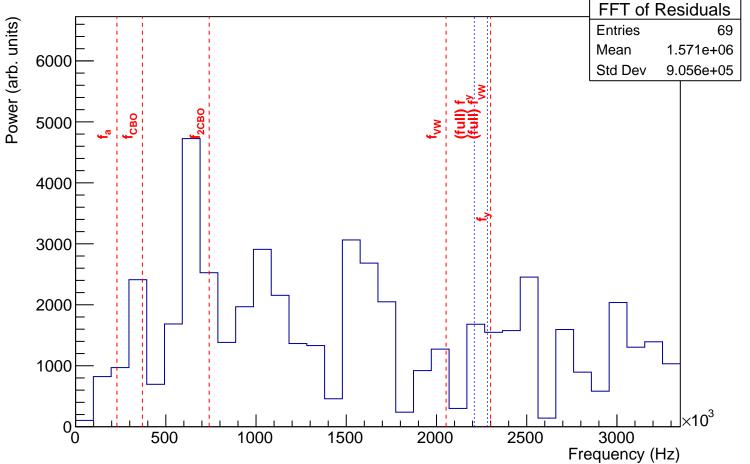


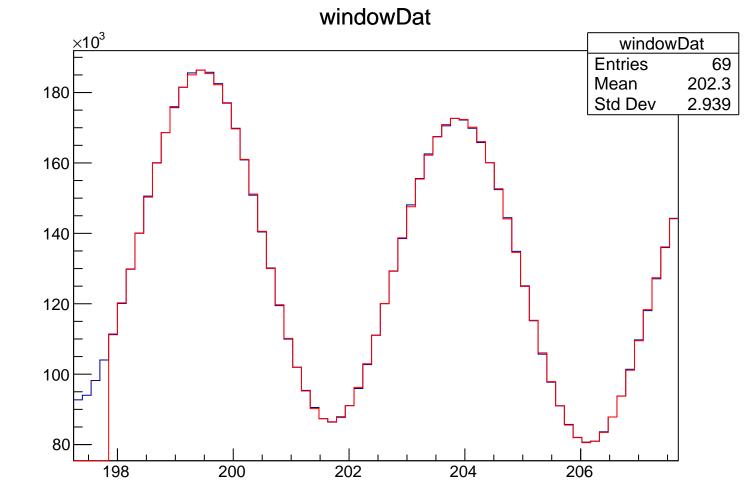


windowDat ×10³ windowDat Entries 181.4 Mean Std Dev 3.118



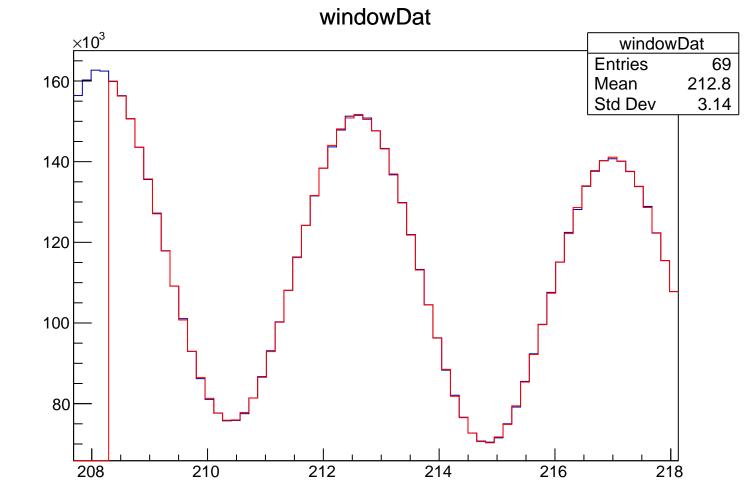


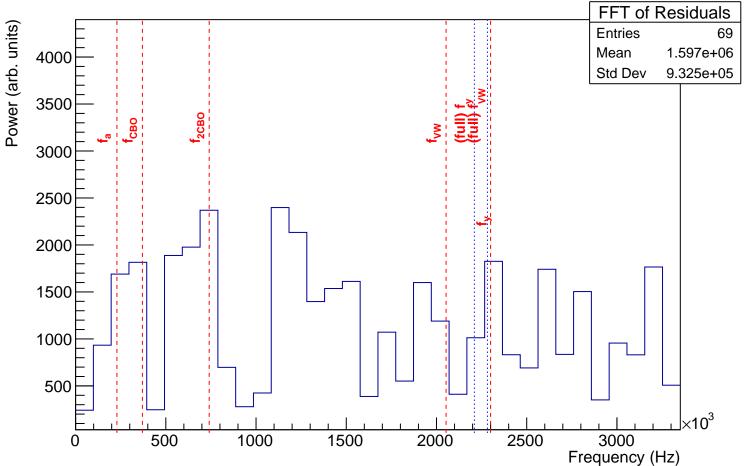


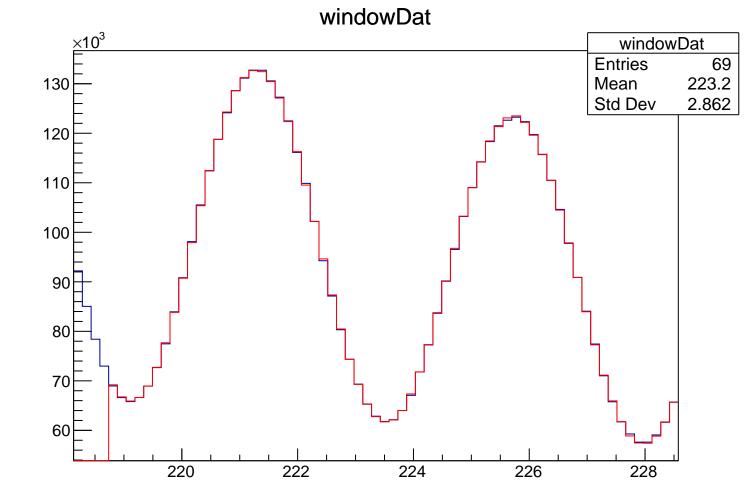


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.771e+06 Std Dev 1.007e+06

Frequency (Hz)

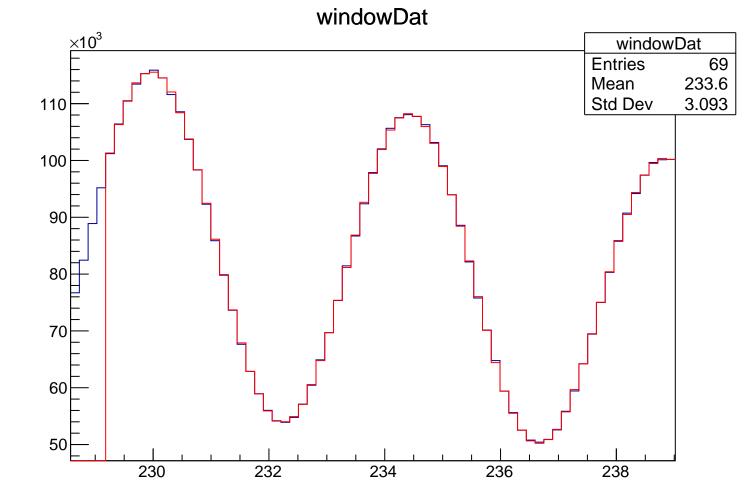


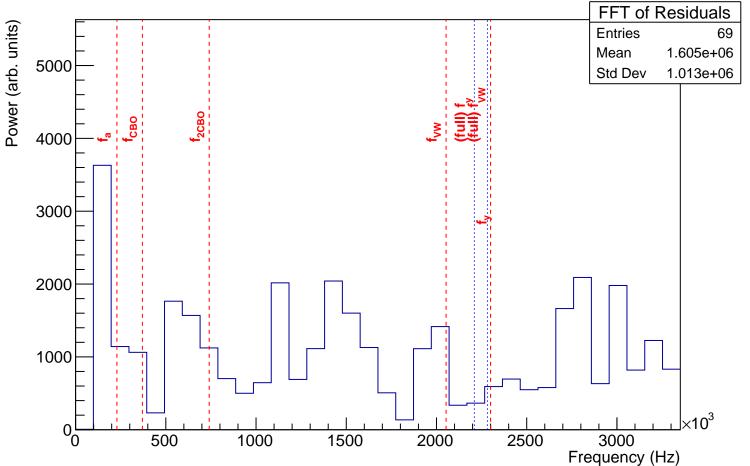




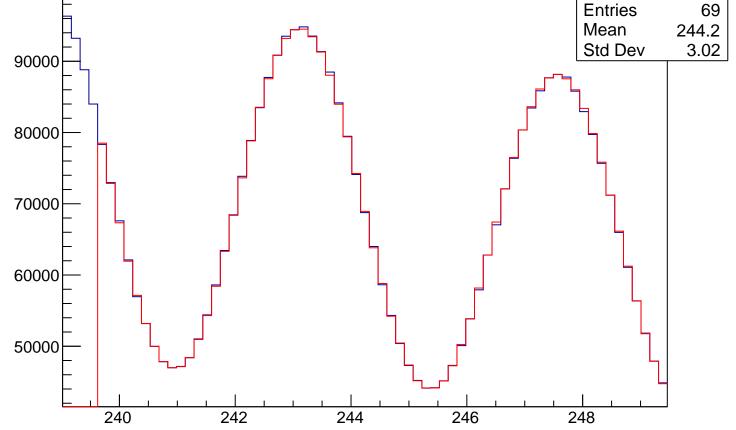
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.708e+06 Mean 8.613e+05 Std Dev

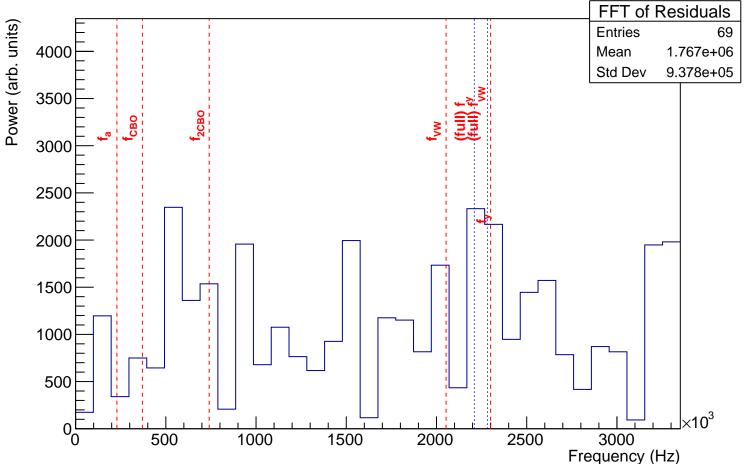
Frequency (Hz)





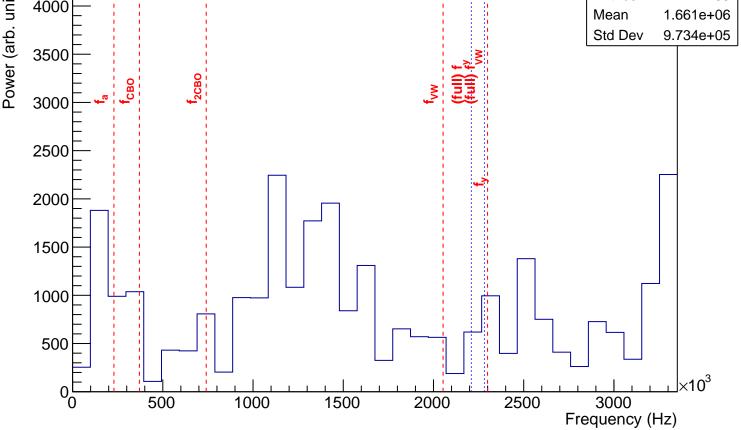
windowDat windowDat Entries Mean Std Dev

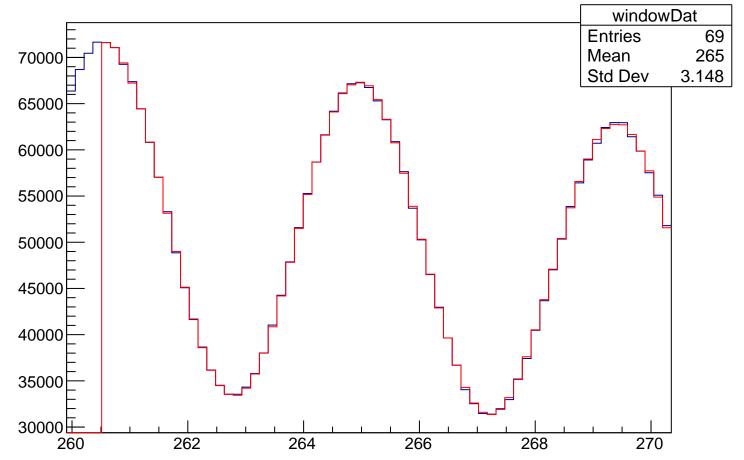


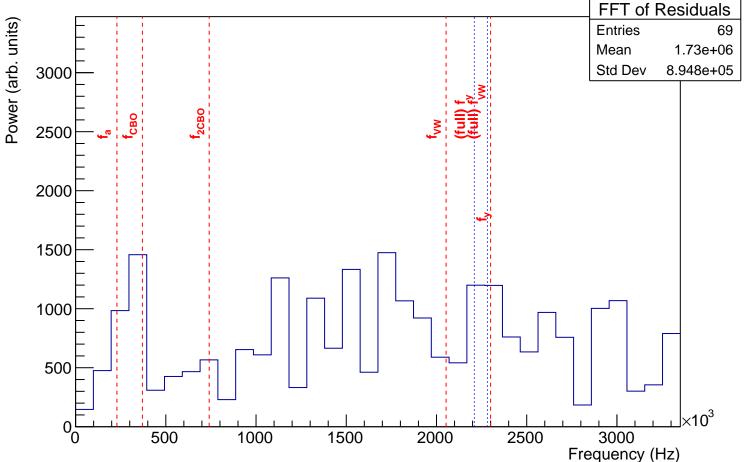


windowDat windowDat Entries 254.5 Mean 2.911 Std Dev

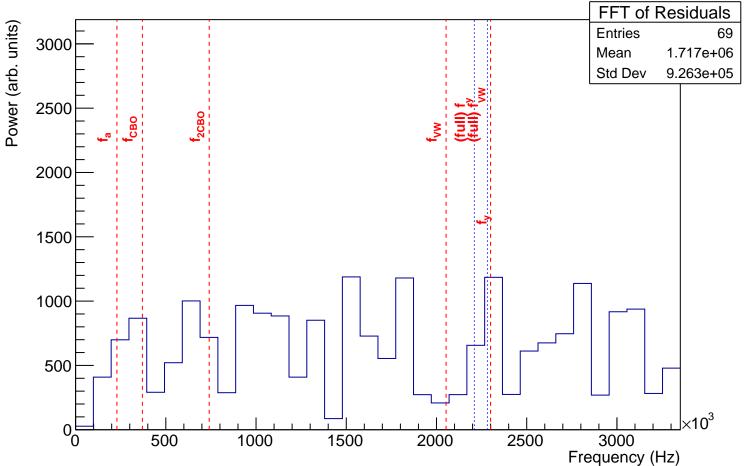
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4000 Mean 1.661e+06 9.734e+05 Std Dev 3500 3000 2500 2000



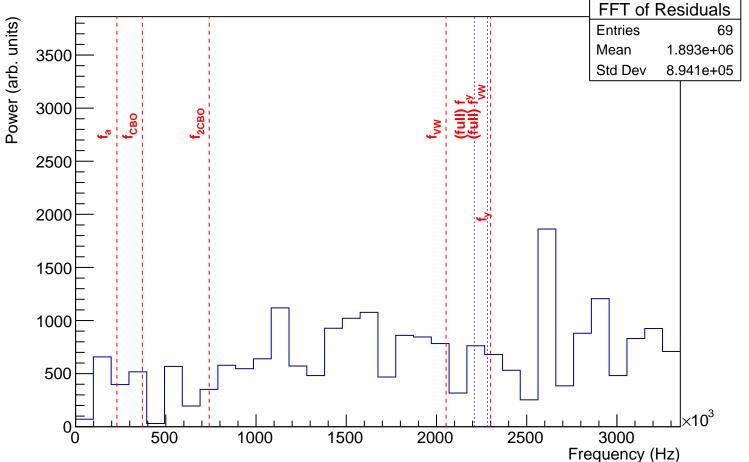




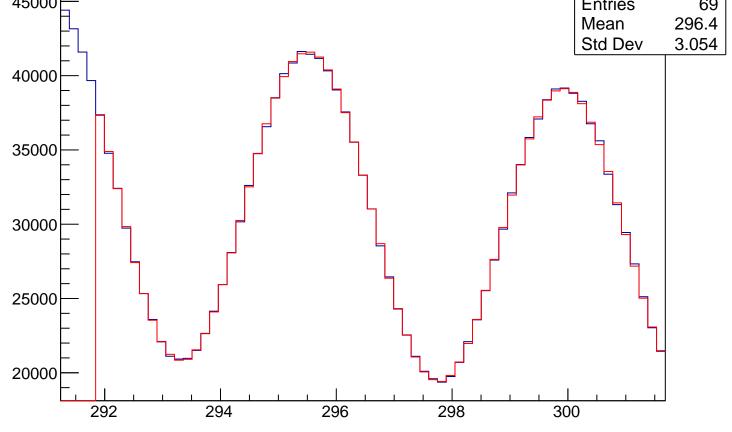
windowDat windowDat 60000_f **Entries** Mean 275.5 Std Dev 2.896

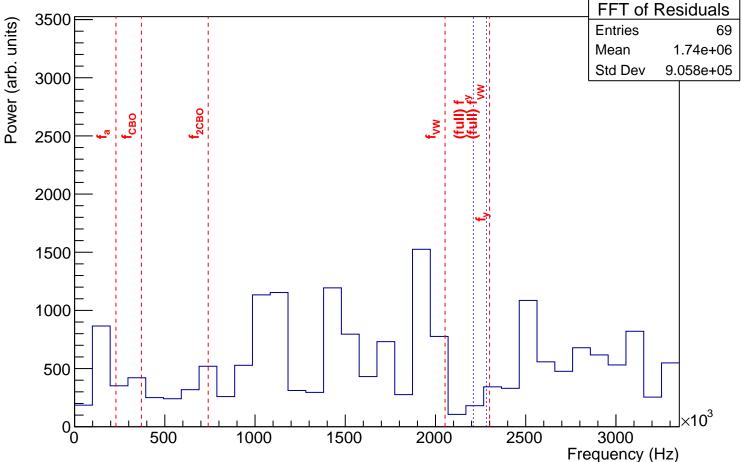


windowDat windowDat Entries 285.8 Mean Std Dev 3.065

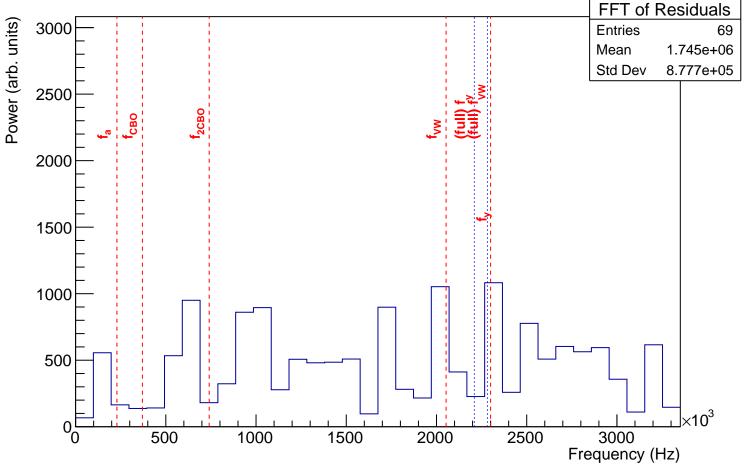


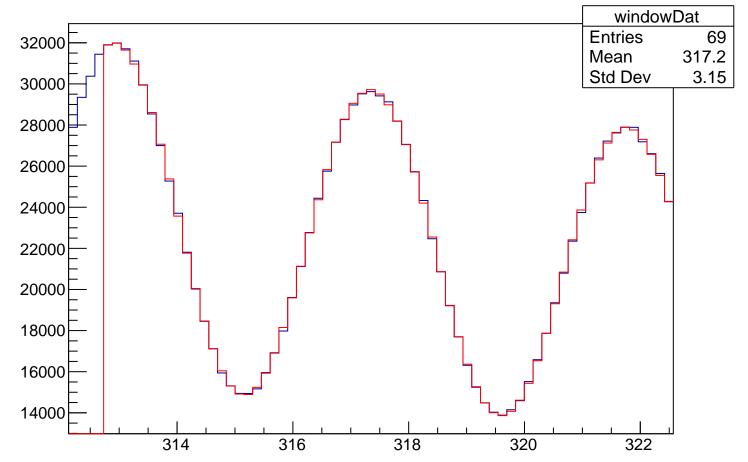
windowDat windowDat 45000 Entries 69 296.4 Mean Std Dev 3.054 40000 35000 30000 25000

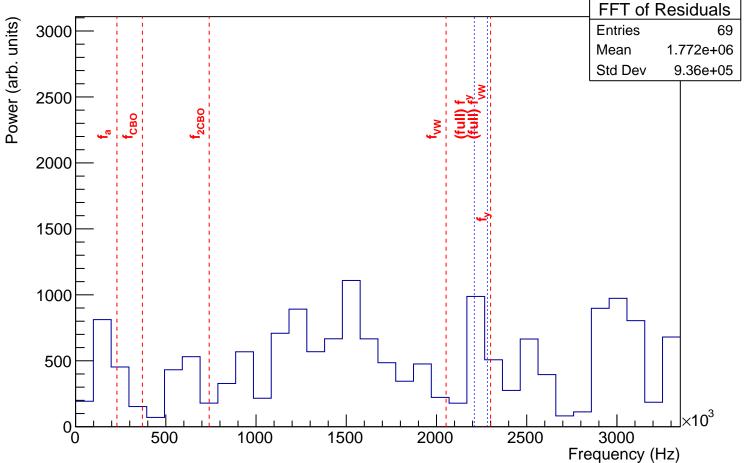


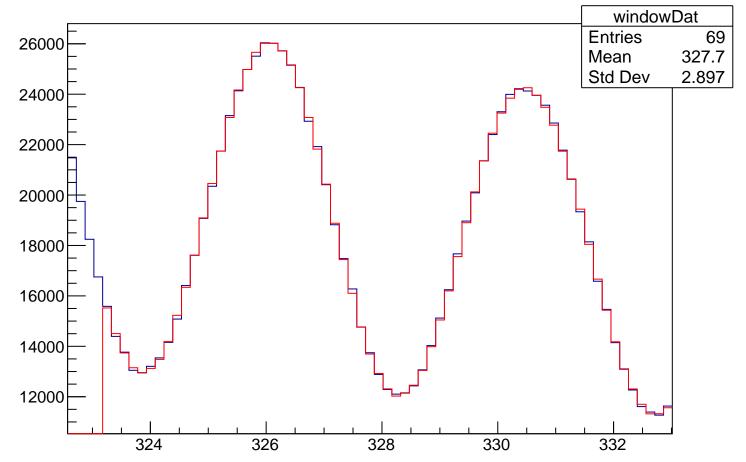


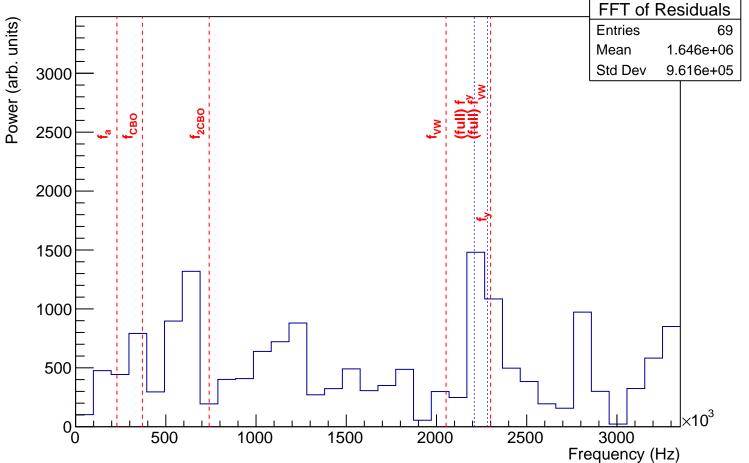
windowDat windowDat Entries 306.7 Mean Std Dev 2.868



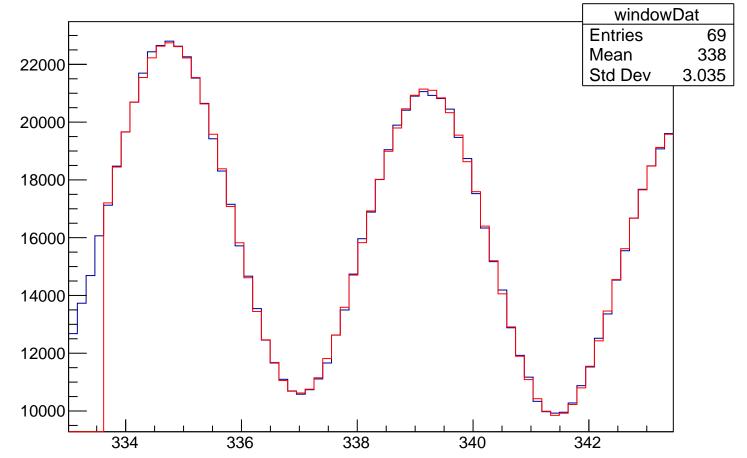












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.73e+06 9.631e+05 Std Dev 2500 2000 1500 1000 500

1500

2000

2500

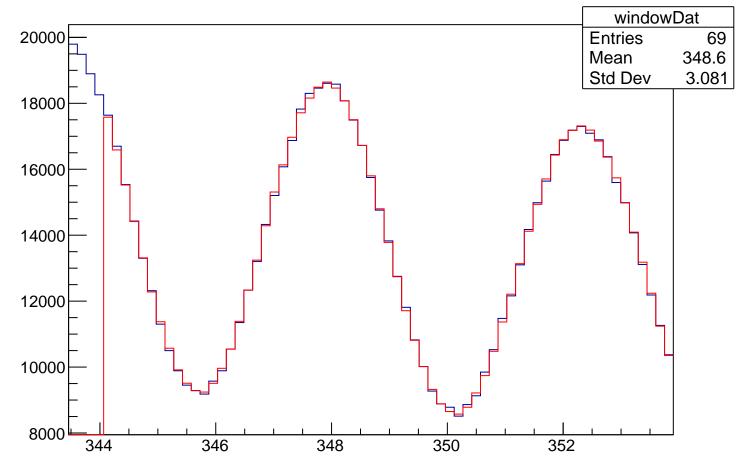
3000

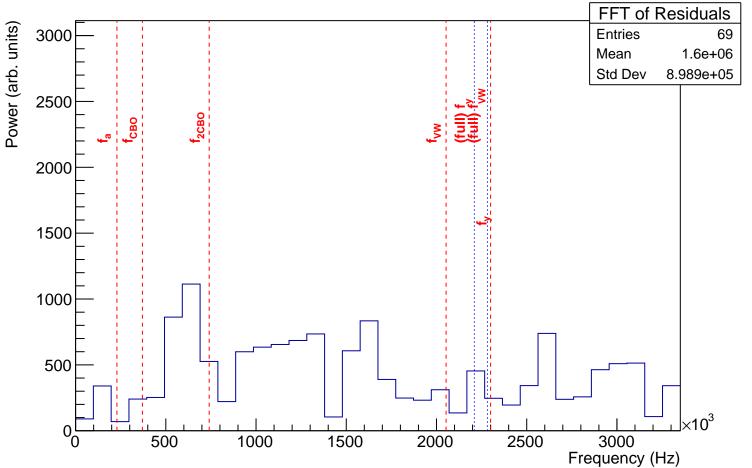
Frequency (Hz)

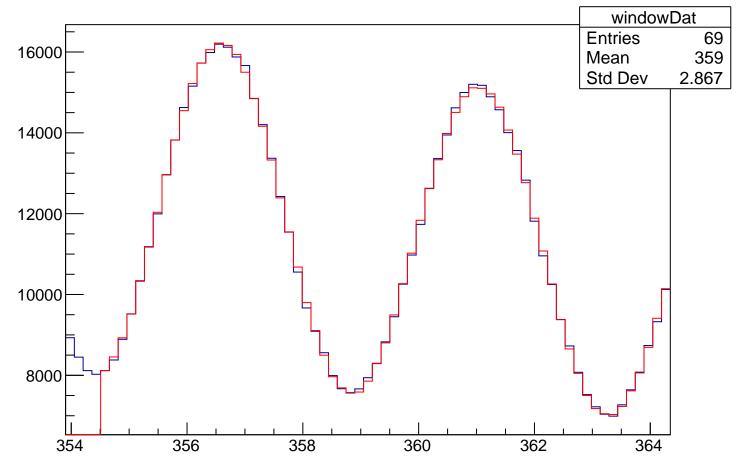
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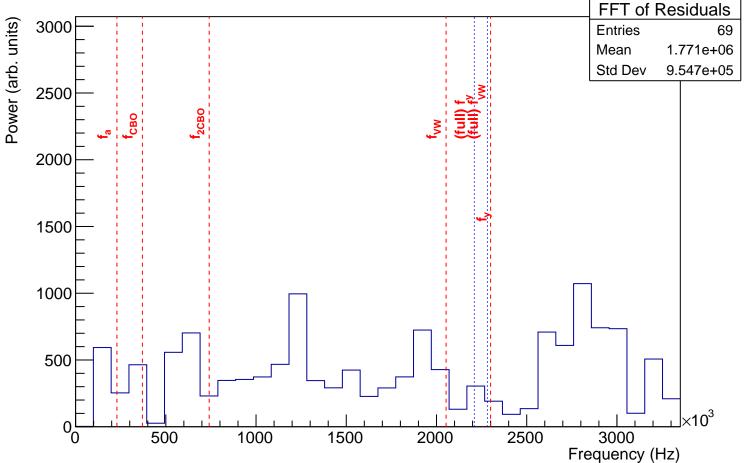
500

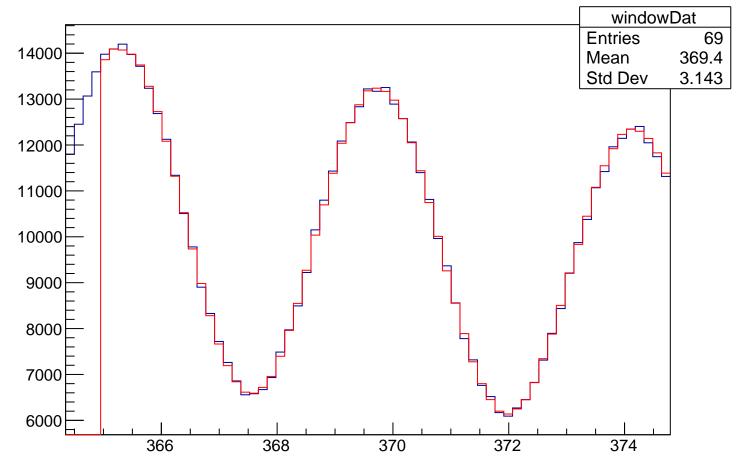
1000

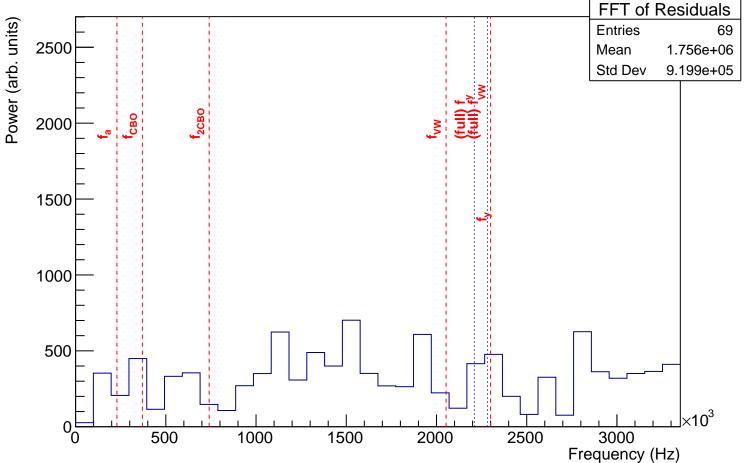


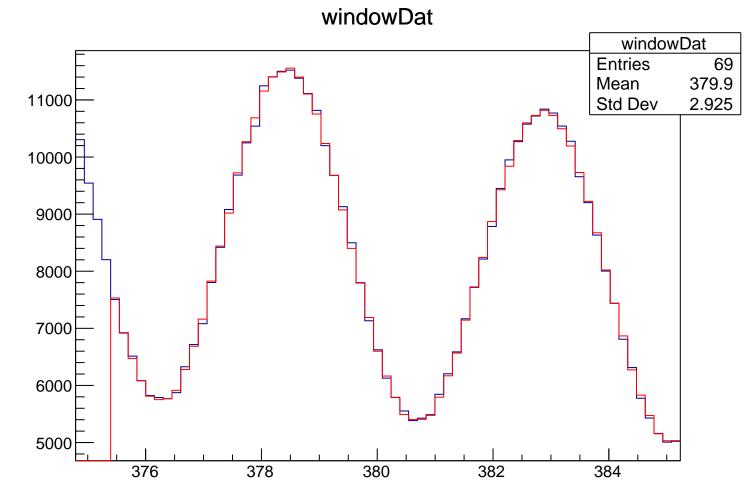


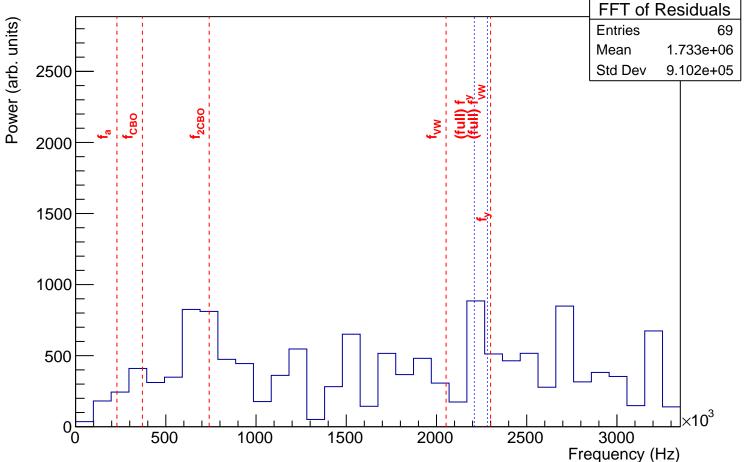




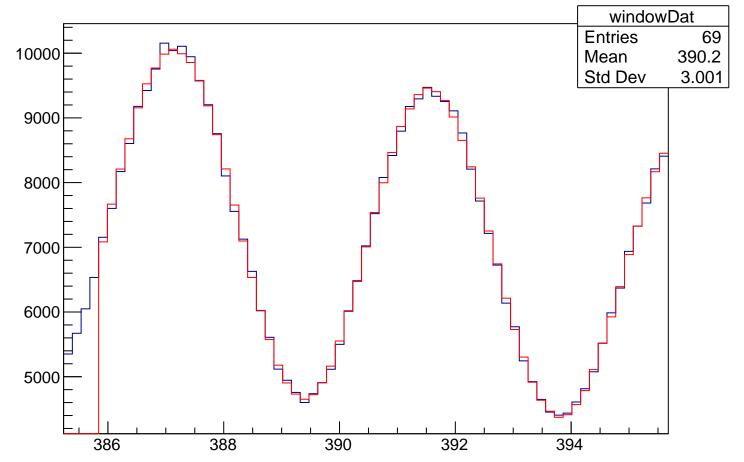


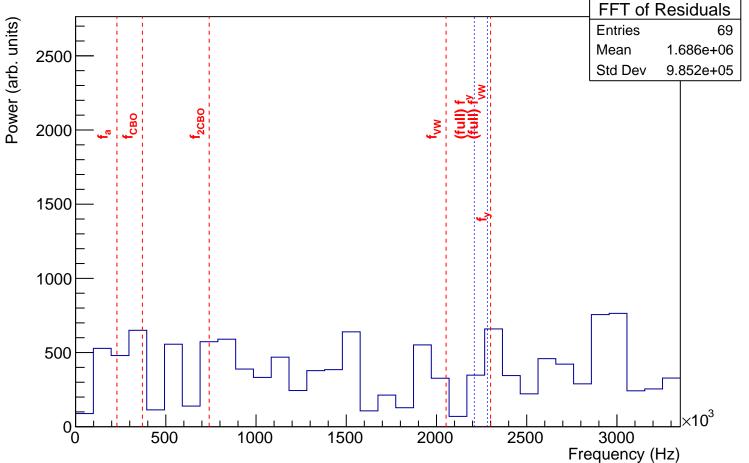


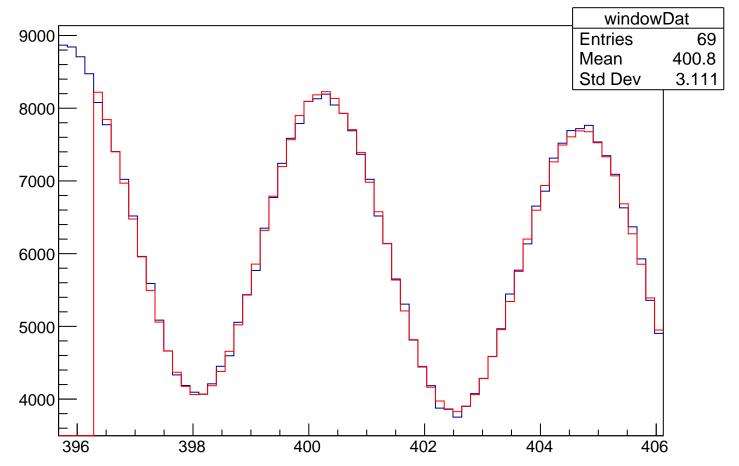












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.94e+06 2500 8.965e+05 Std Dev 2000 1500

