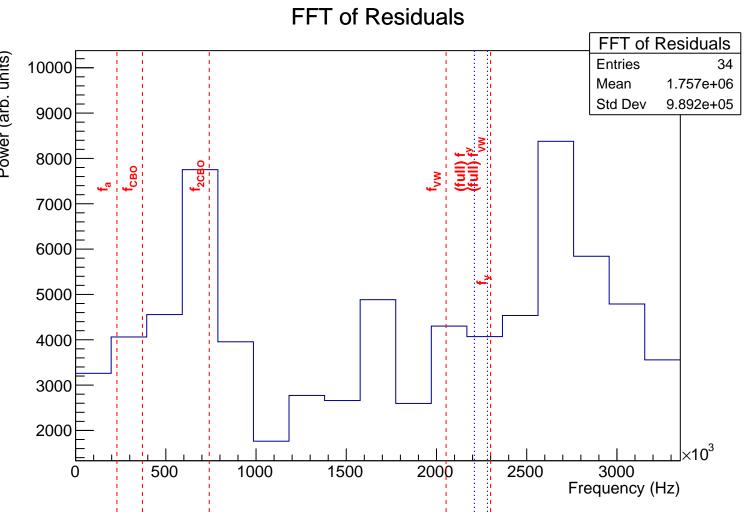
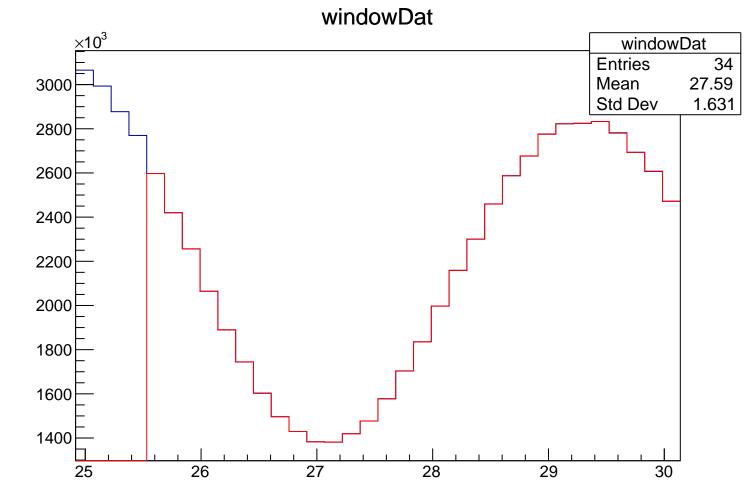


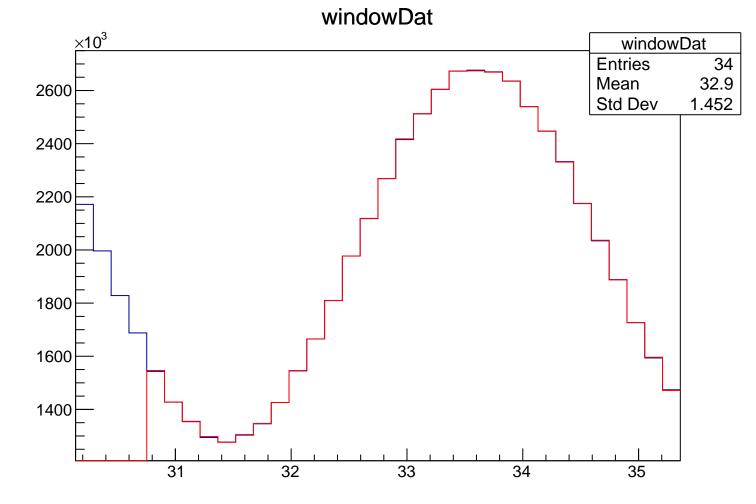
windowDat ×10³ windowDat **Entries** 22.16 Mean Std Dev 1.626

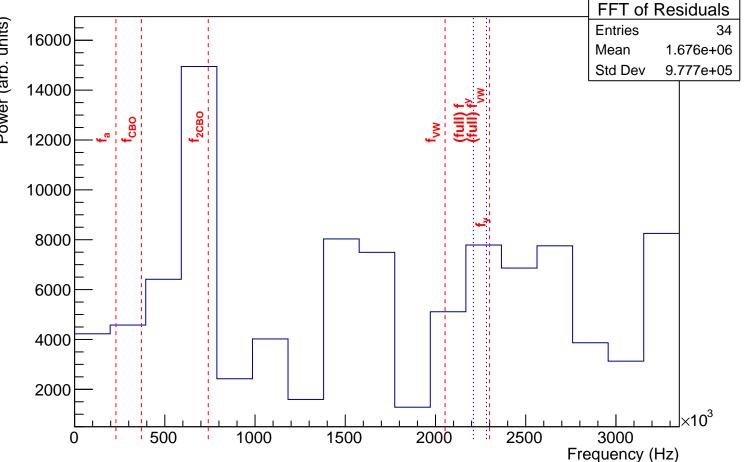


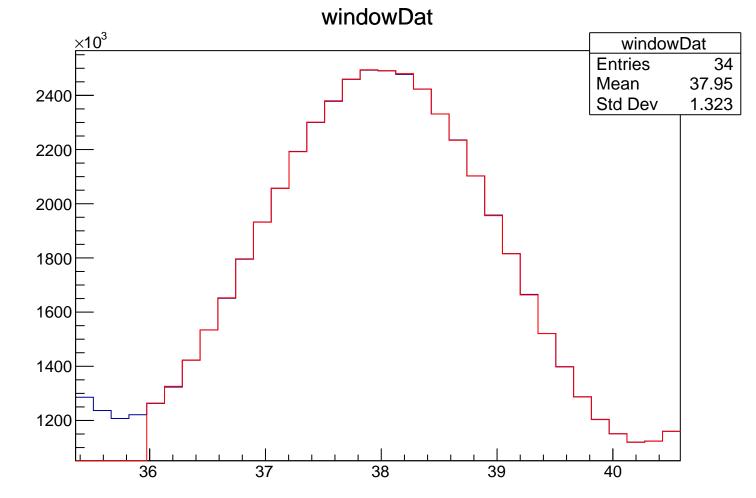


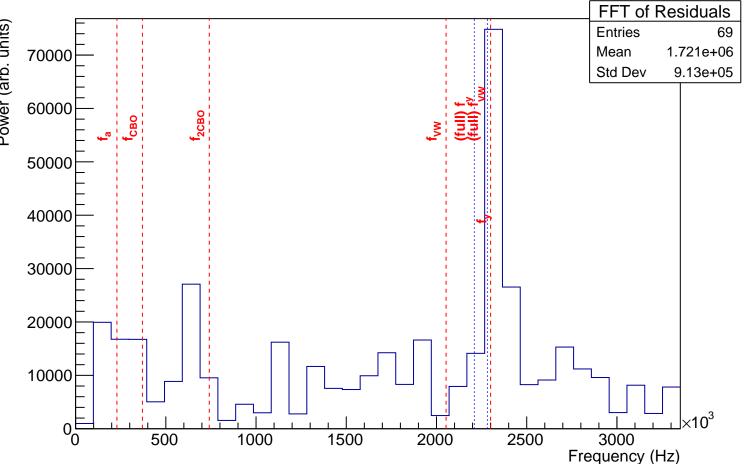
FFT of Residuals FFT of Residuals **Entries** Mean 1.808e+06 Std Dev 8.975e+05

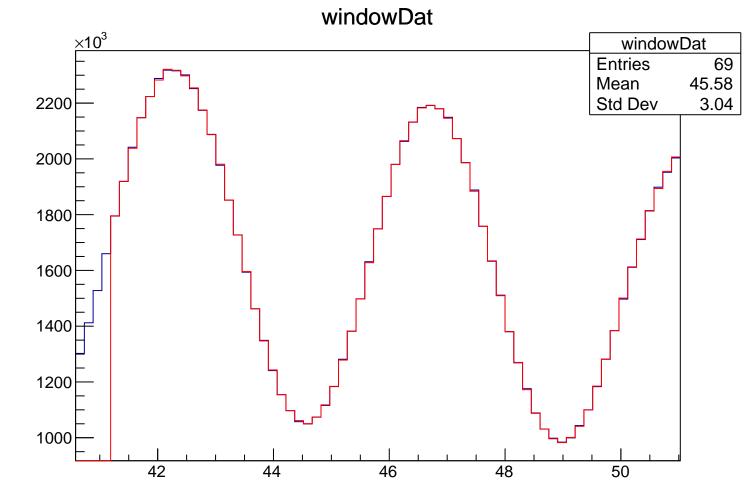
Frequency (Hz)











FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.532e+06 Mean Std Dev 9.56e+05 Frequency (Hz)

windowDat ×10³ windowDat Entries 69 2000 56.17 Mean Std Dev 3.081 1800 1600 1400 1200 1000 52 54 56 58 60

FFT of Residuals FFT of Residuals **Entries** 25000 1.754e+06 Mean 9.003e+05 Std Dev 20000 15000 10000 5000

1500

2000

2500

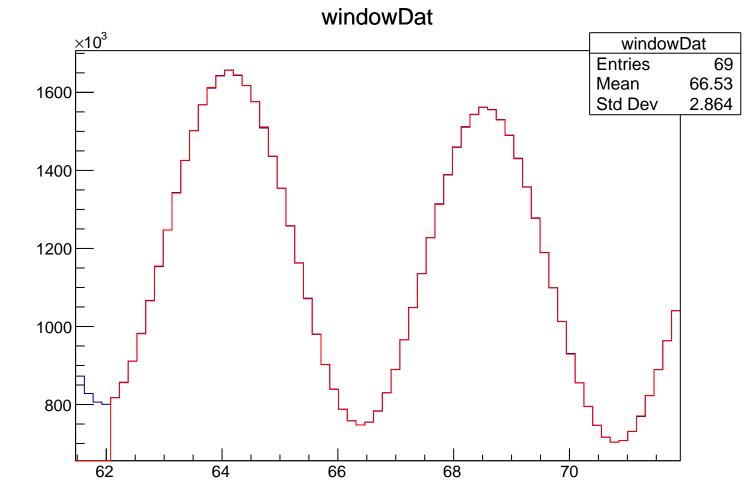
3000

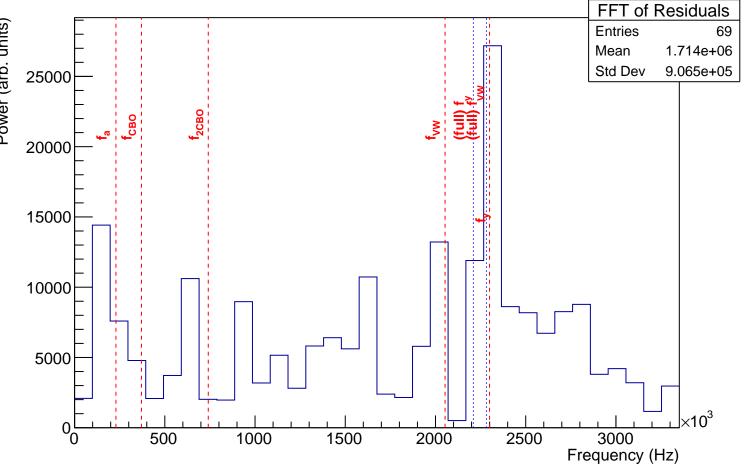
Frequency (Hz)

0

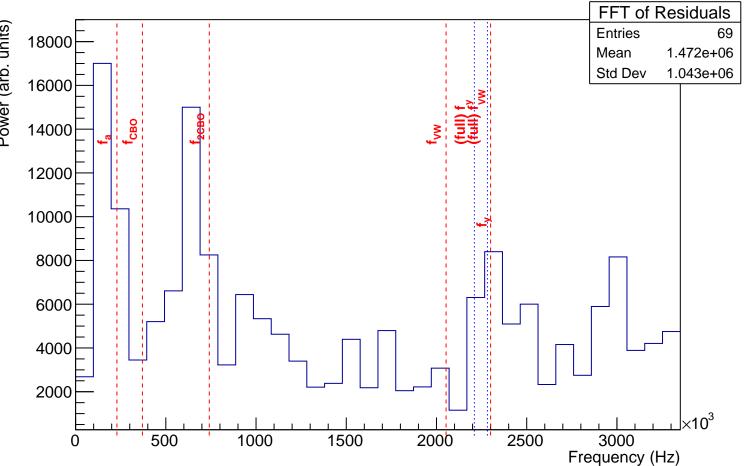
500

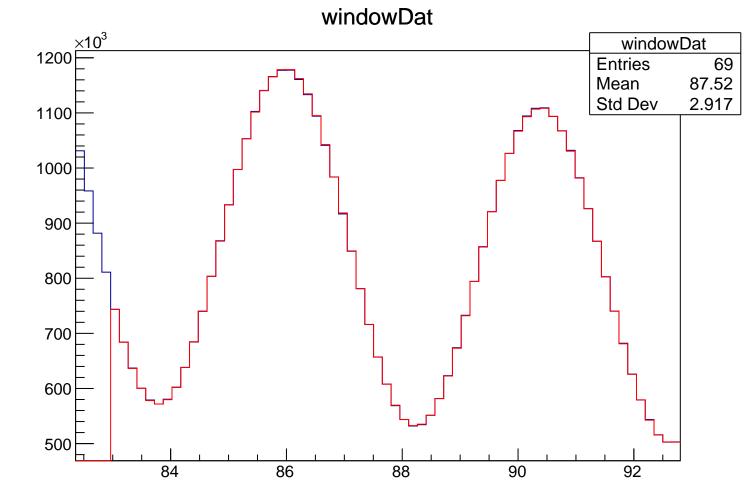
1000



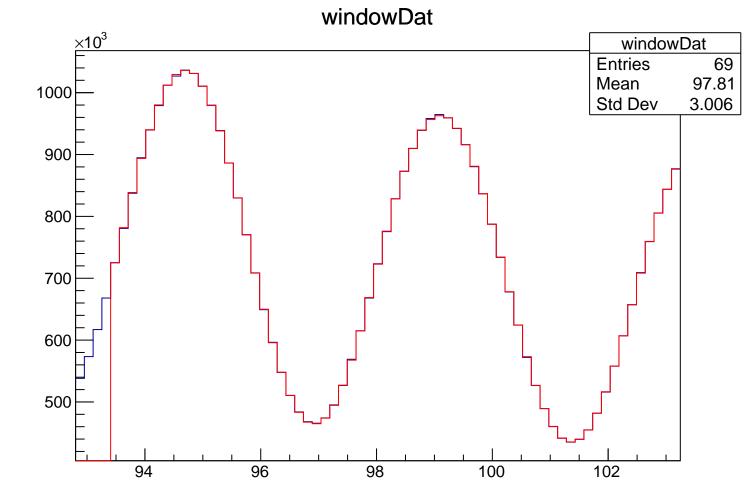


windowDat ×10³ windowDat Entries 76.97 Mean Std Dev 3.151

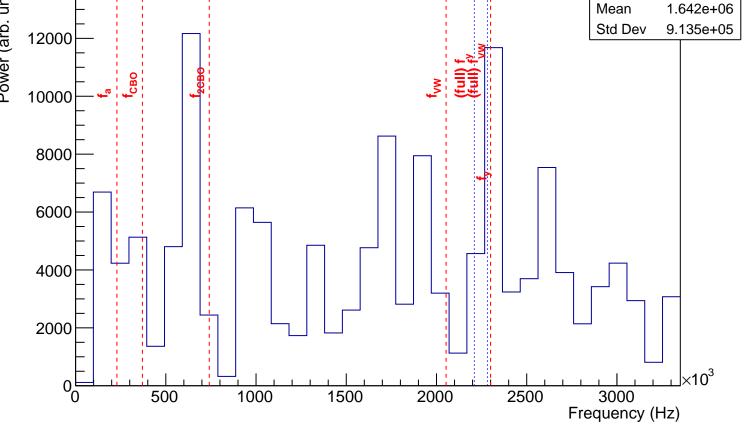




FFT of Residuals FFT of Residuals **Entries** 1.684e+06 Mean 12000 Std Dev 9.76e+05 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)



FFT of Residuals FFT of Residuals 14000 **Entries** 1.642e+06 Mean 9.135e+05 Std Dev 12000 10000 8000 6000



windowDat ×10³ windowDat Entries 69 900 108.4 Mean Std Dev 3.108 800 700 600 500 400 110 104 106 108 112

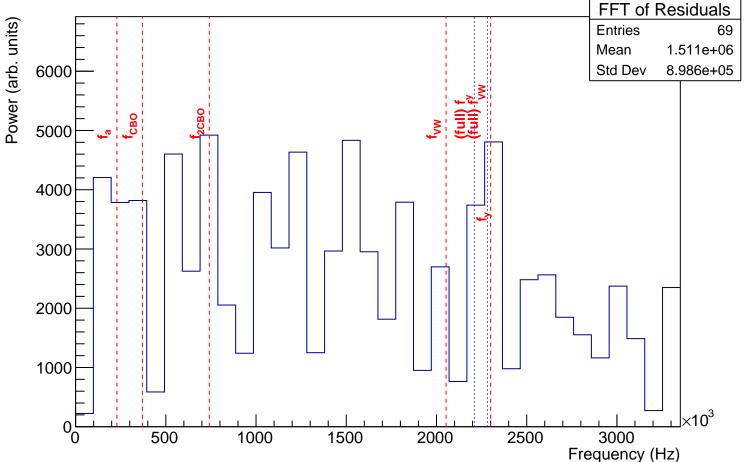
FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.651e+06 9.624e+05 Std Dev 8000 6000 4000 2000 3000 500 1000 1500 2000 1 11 2500 Frequency (Hz)

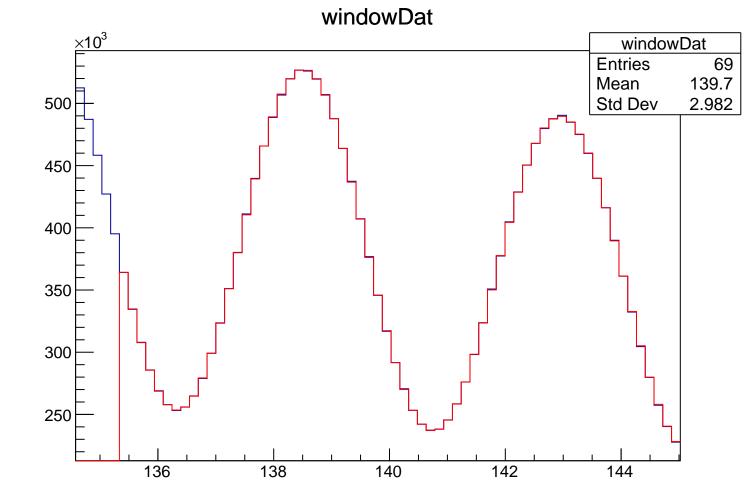
windowDat ×10³ windowDat Entries 118.8 Mean 2.852 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.695e+06 Std Dev 9.378e+05

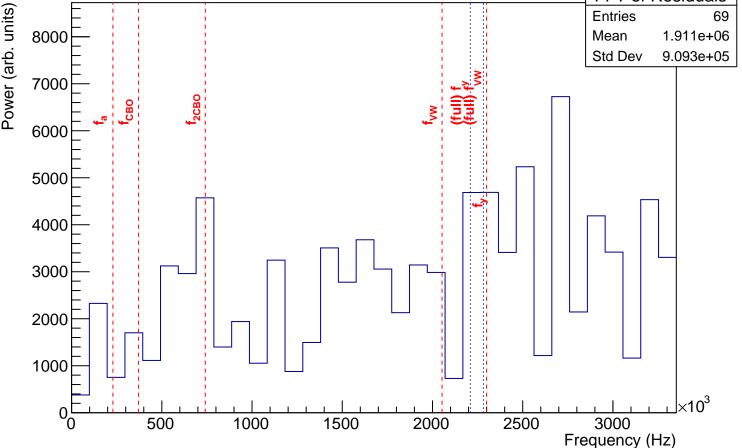
Frequency (Hz)

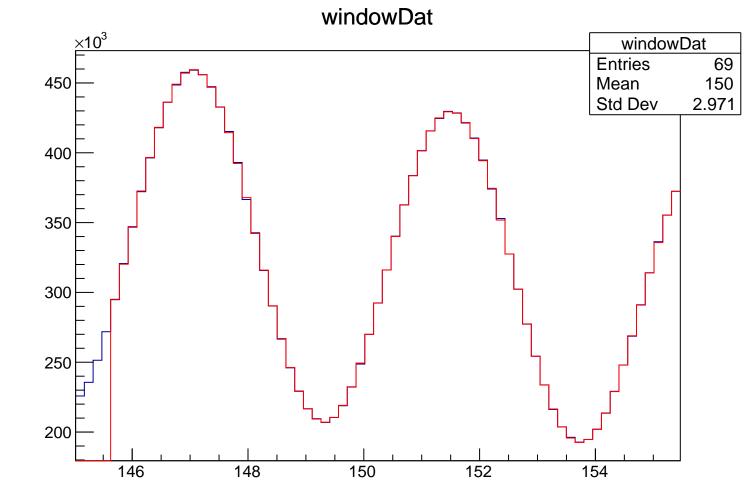
windowDat ×10³ windowDat Entries 129.2 Mean Std Dev 3.139





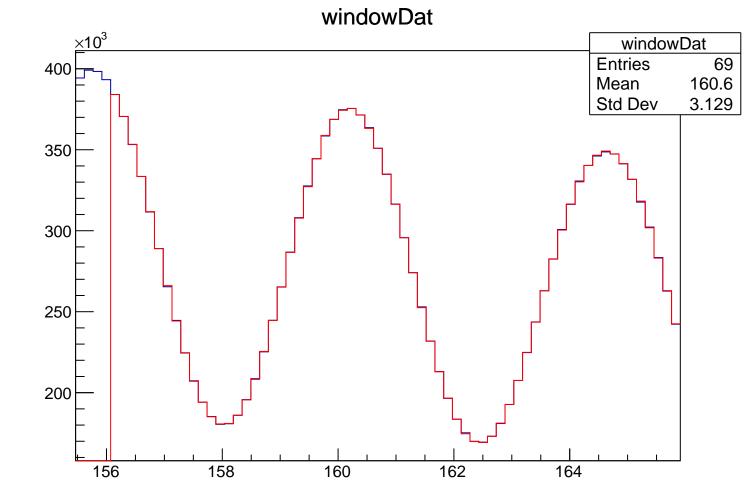
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 8000 Std Dev 7000 6000

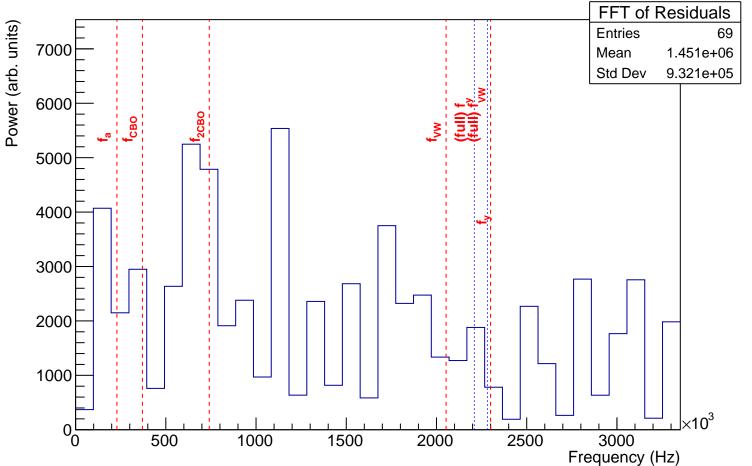


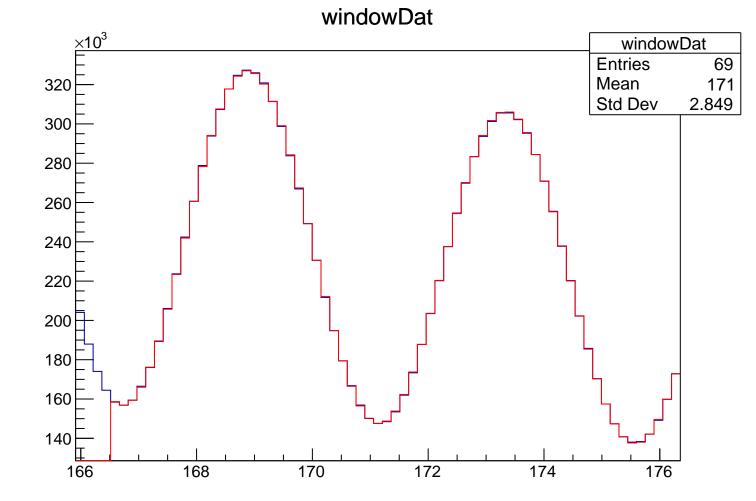


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.723e+06 Mean 9.05e+05 Std Dev

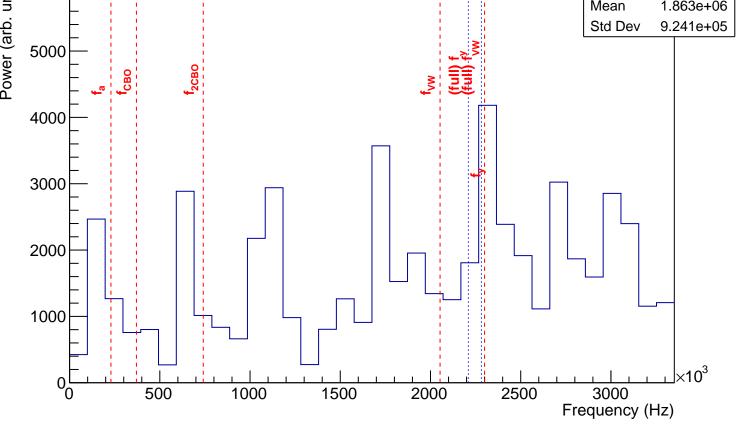
Frequency (Hz)

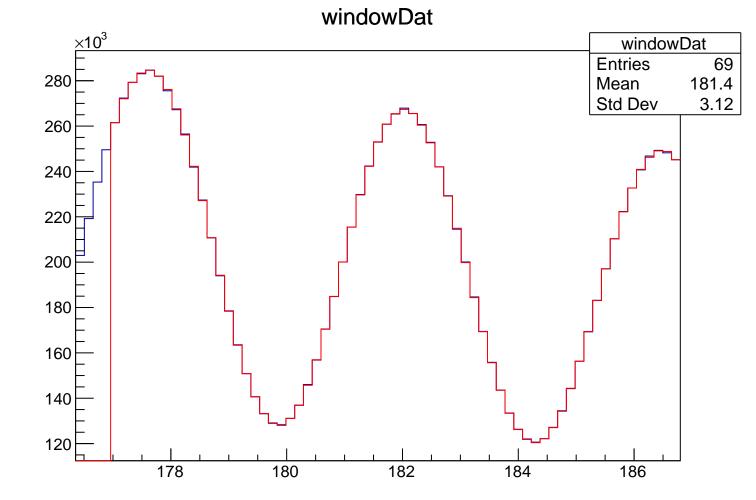






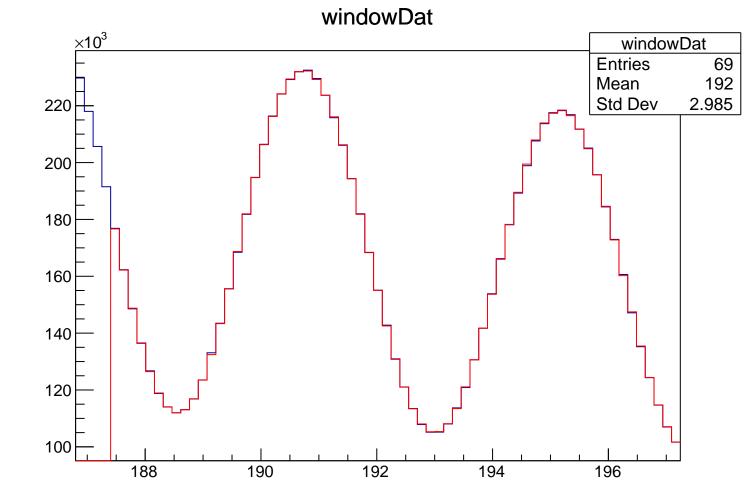
FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** 69 Mean 1.863e+06 9.241e+05 Std Dev 5000 4000 3000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.6e+06 5000 9.169e+05 Std Dev 4000 3000 2000 1000 500 1000 1500 2000 2500 3000

Frequency (Hz)

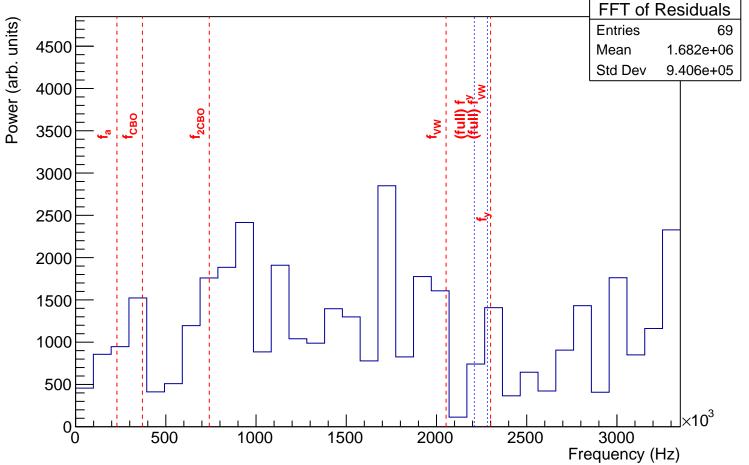


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.718e+06 Mean Std Dev 9.578e+05

Frequency (Hz)

windowDat ×10³ windowDat Entries 202.3 Mean Std Dev 2.936

FFT of Residuals



windowDat $\times 10^3$ windowDat Entries 212.8 Mean Std Dev 3.145

FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** 69 1.77e+06 Mean 9.58e+05 Std Dev 5000 4000 3000 2000 1000

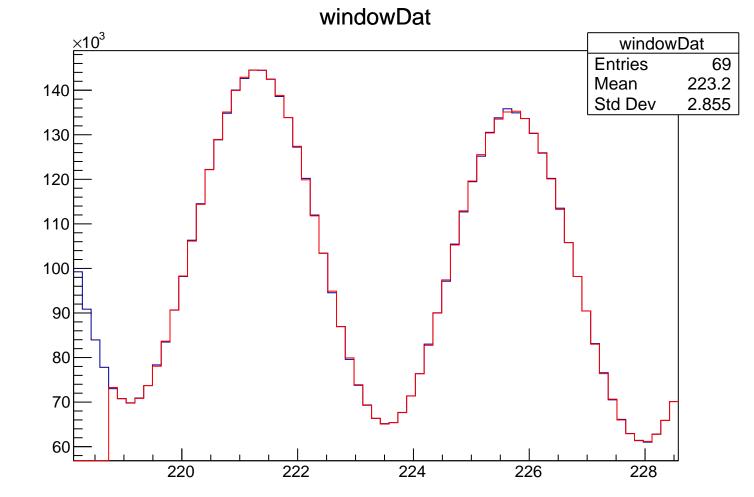
1500

2000

2500

3000 Frequency (Hz)

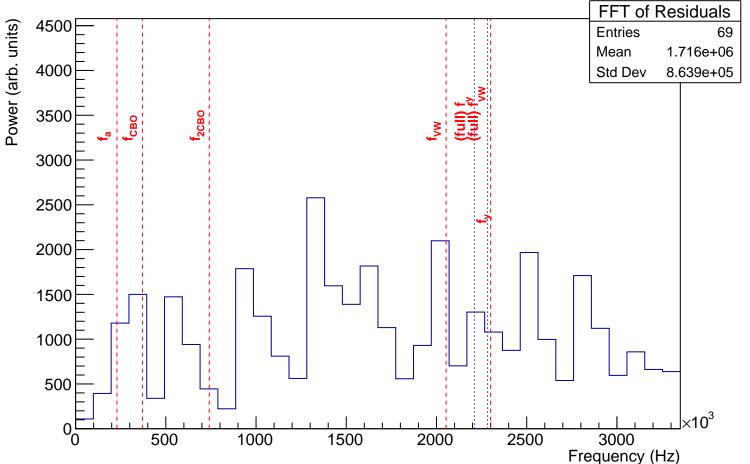
500

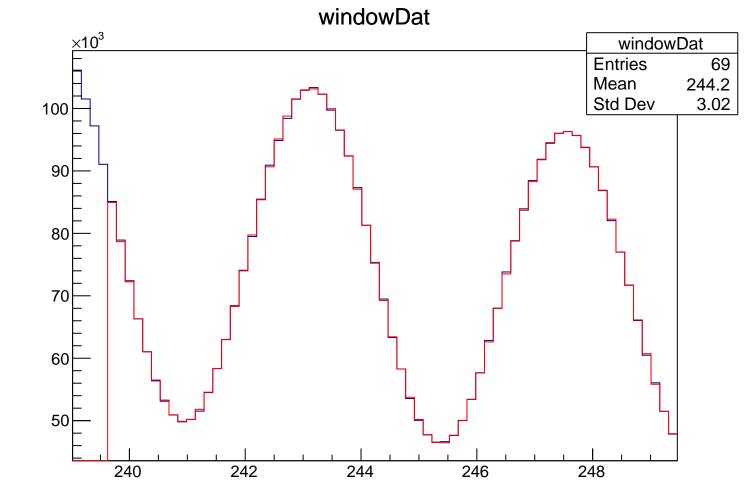


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.863e+06 8.834e+05 Std Dev

Frequency (Hz)

windowDat windowDat Entries 233.6 Mean Std Dev 3.097





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4000 Mean 1.609e+06 8.914e+05 Std Dev 3500 3000 2500 2000 1500 1000 500

1500

2000

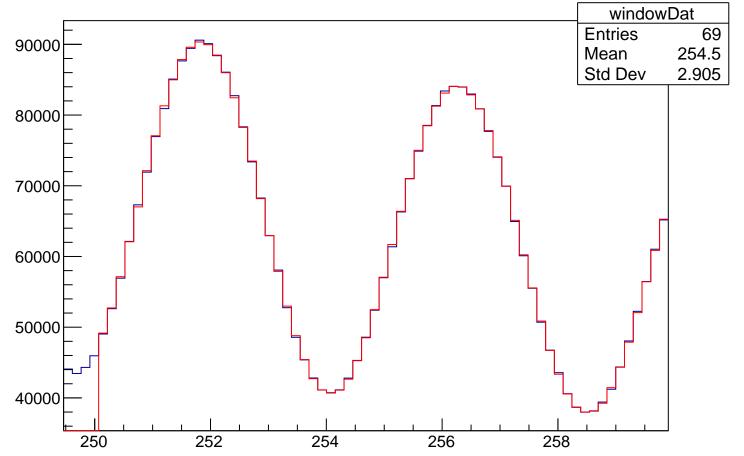
2500

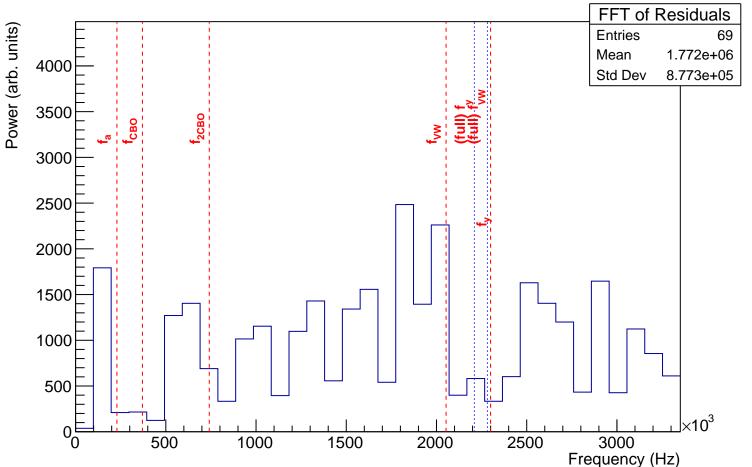
3000

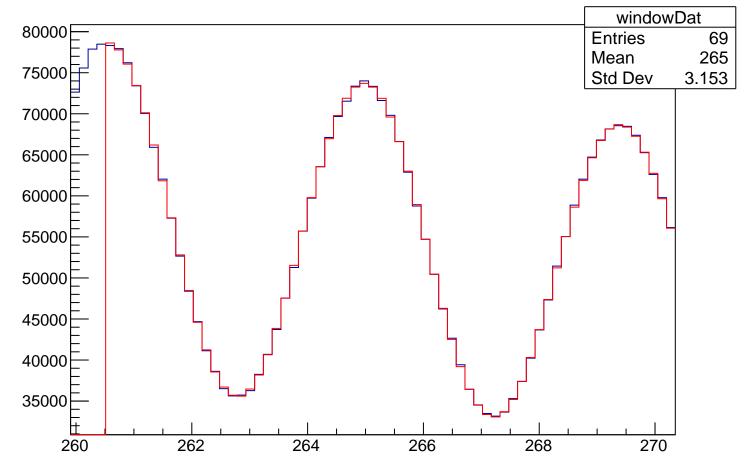
Frequency (Hz)

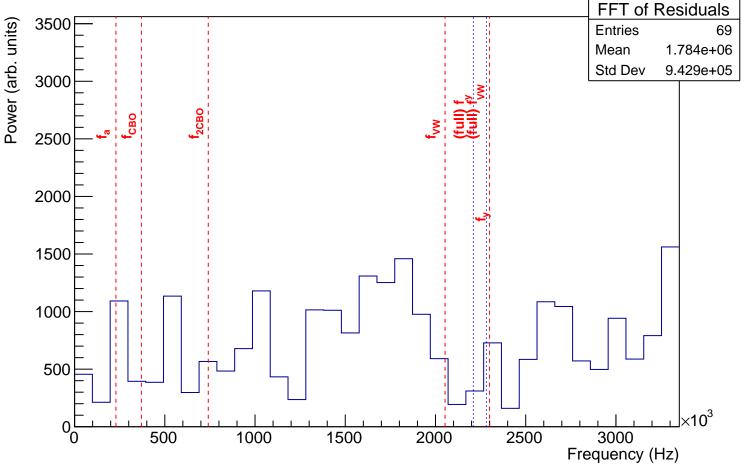
0,

500

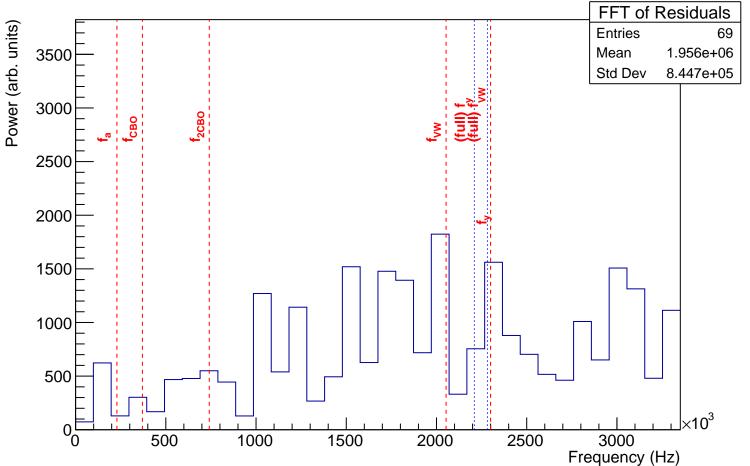




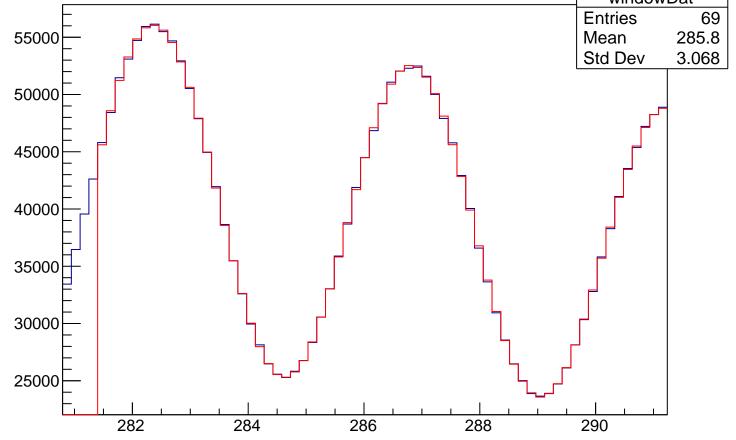


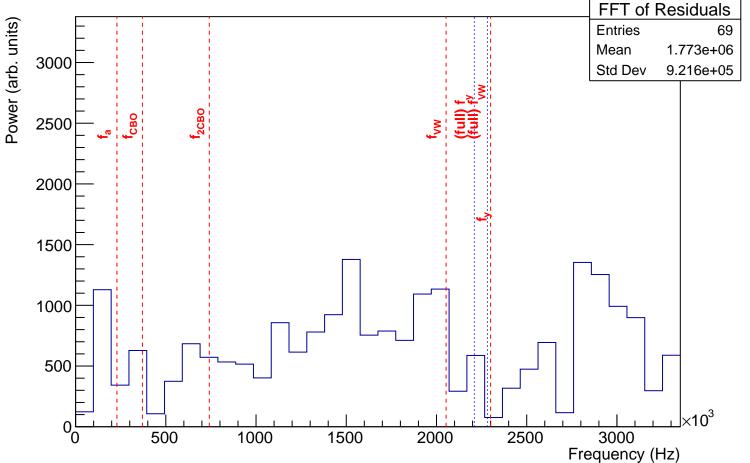


windowDat windowDat **Entries** 275.5 Mean Std Dev 2.892

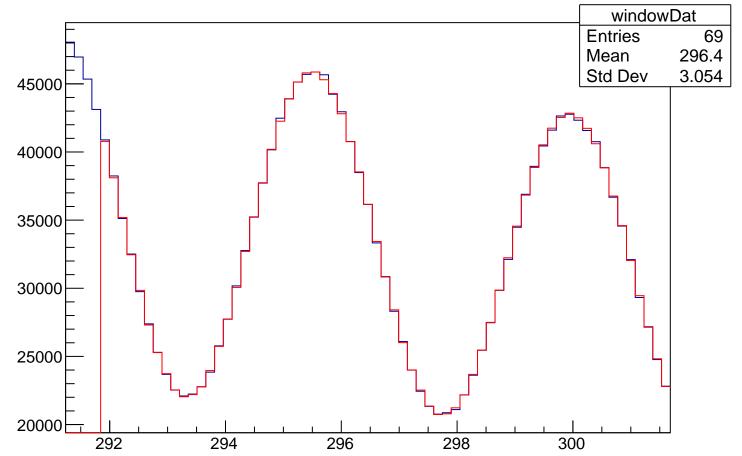


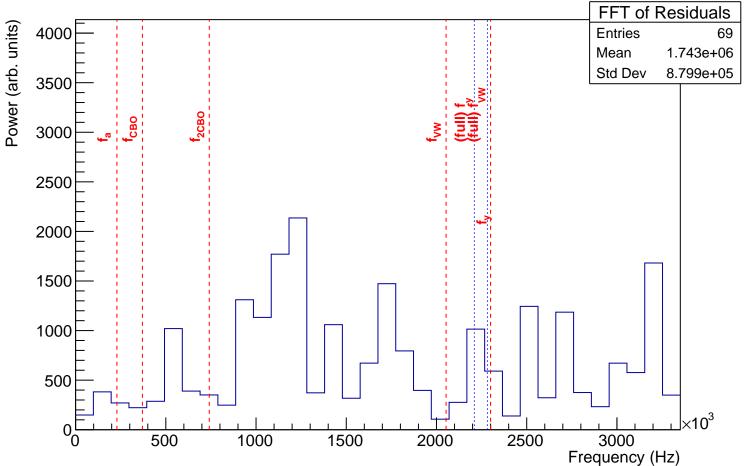
windowDat windowDat **Entries** 69 285.8 55000 Mean Std Dev 3.068 50000 45000 40000 35000 30000











windowDat windowDat Entries 306.7 Mean Std Dev 2.863

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.898e+06 8.411e+05 Std Dev 3000 2500 2000 1500 1000 500

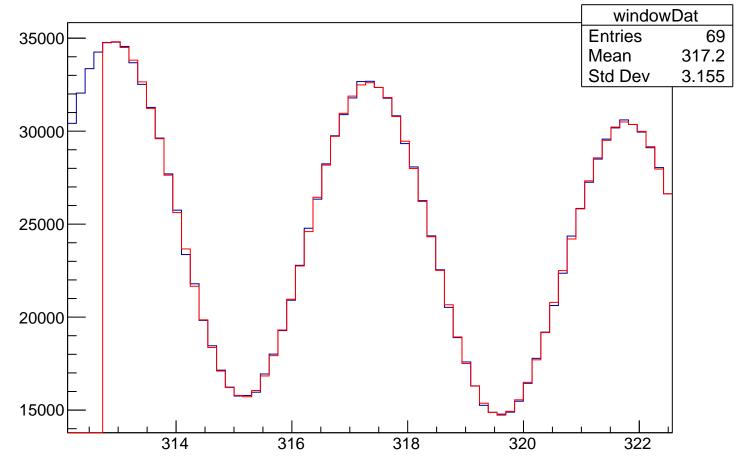
1500

2000

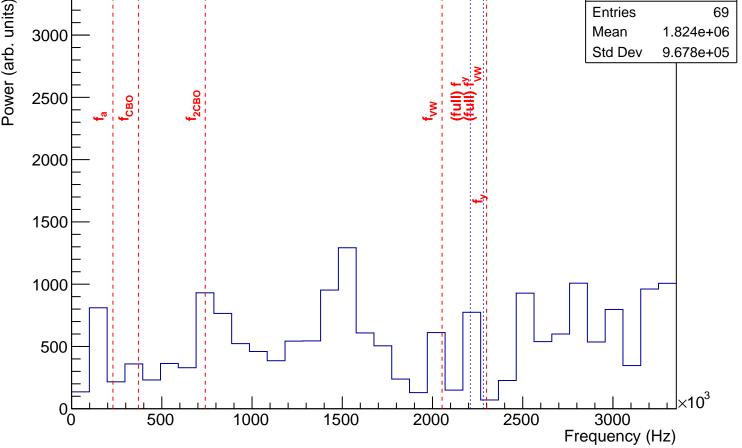
2500

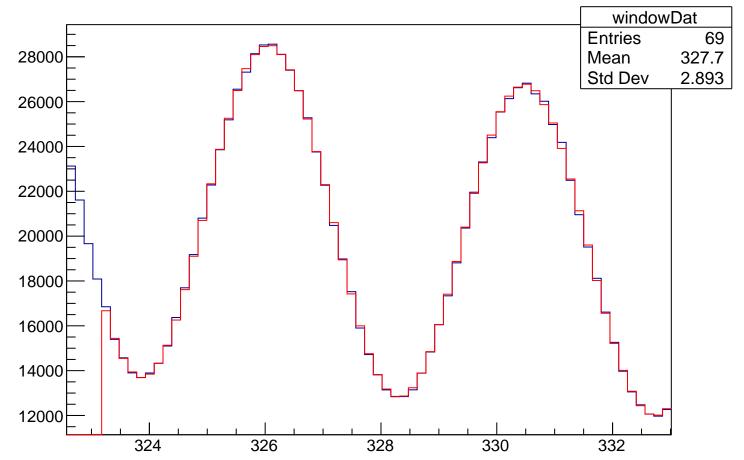
3000 Frequency (Hz)

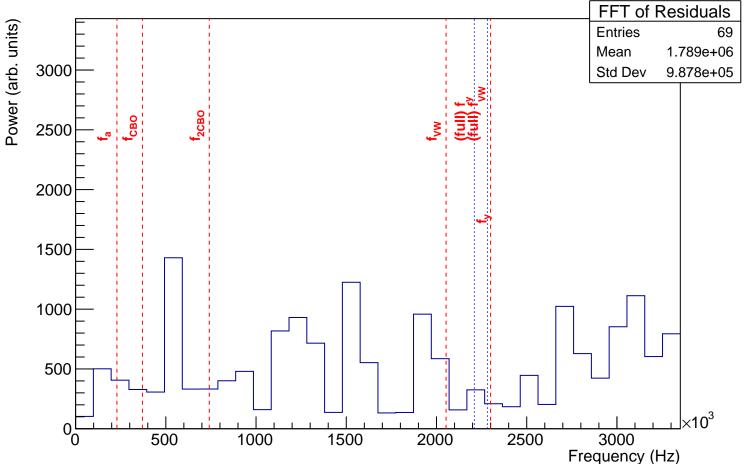
500



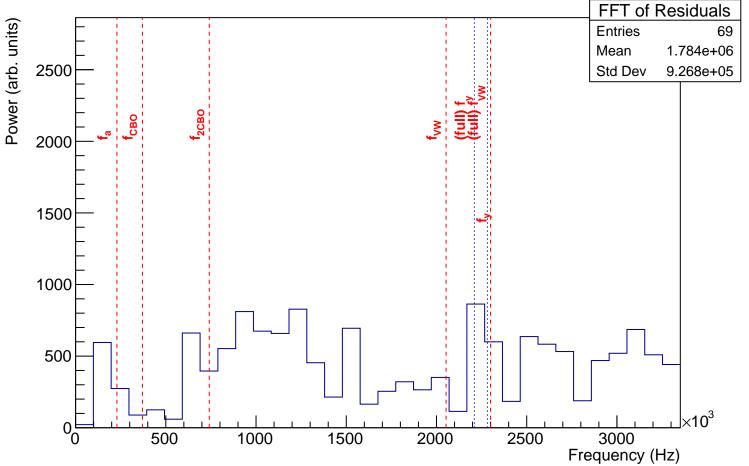
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.824e+06 3000 Std Dev 9.678e+05 2500 2000 1500

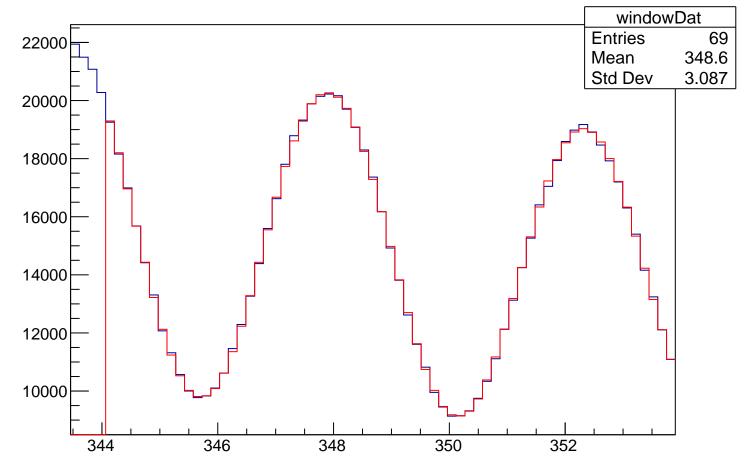




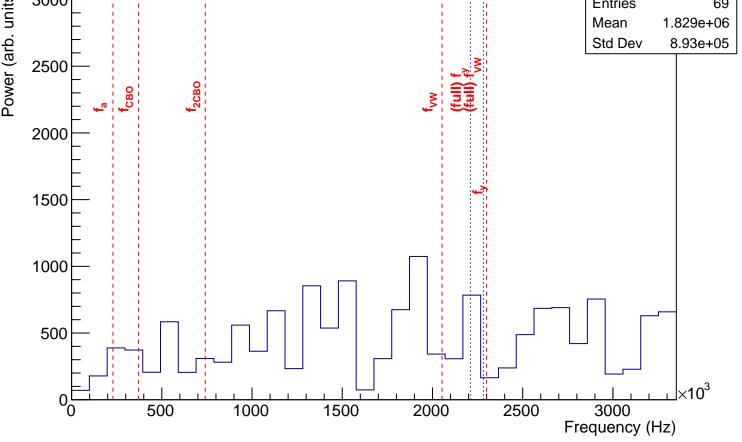


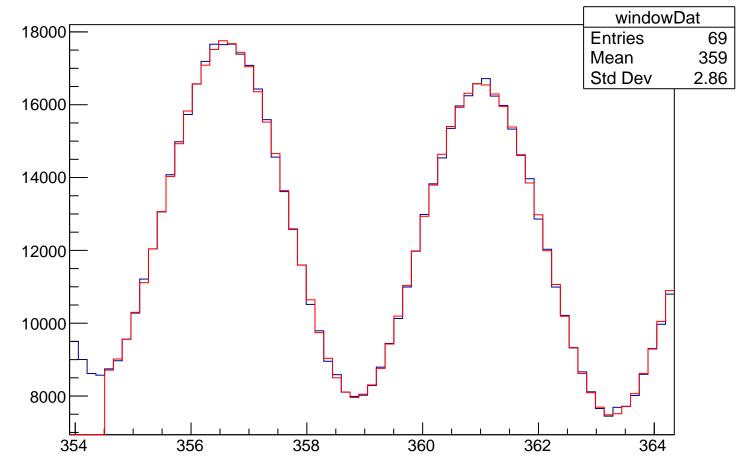
windowDat windowDat **Entries** Mean 3.034 Std Dev

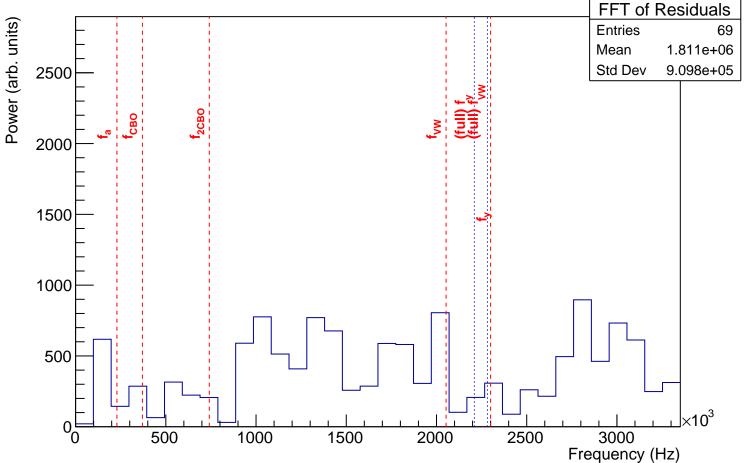


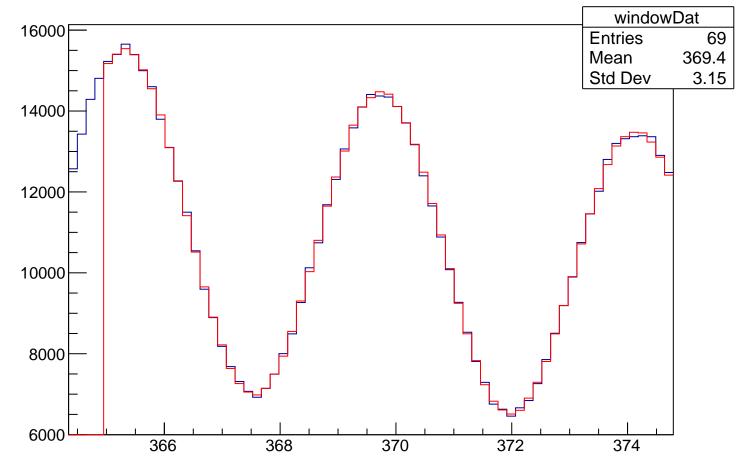


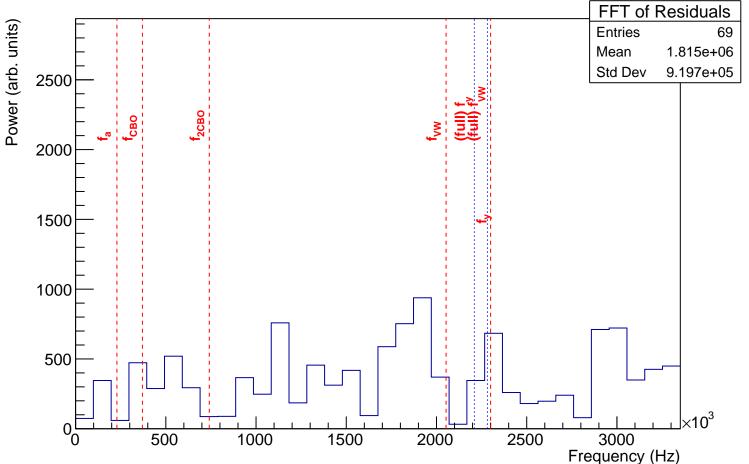
FFT of Residuals FFT of Residuals Power (arb. units) 3000 **Entries** 69 Mean 1.829e+06 8.93e+05 Std Dev 2500 2000 1500

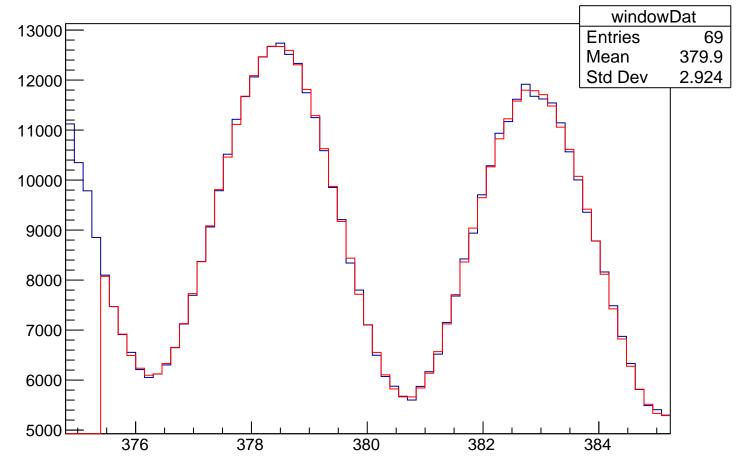












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.838e+06 2500 9.61e+05 Std Dev 2000 1500 1000 500 0 1500

2000

2500

3000 Frequency (Hz)

500

