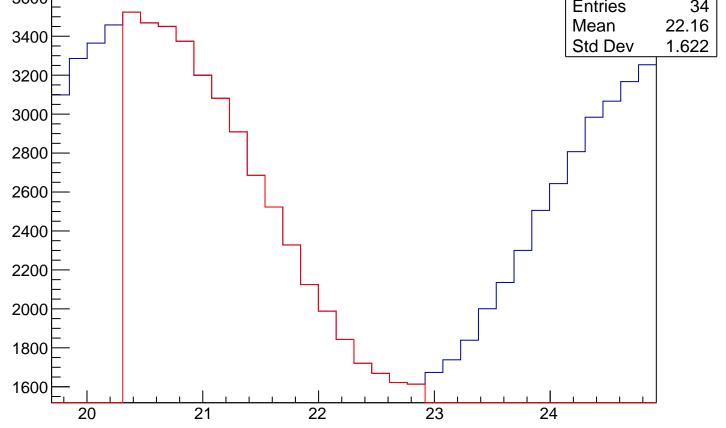
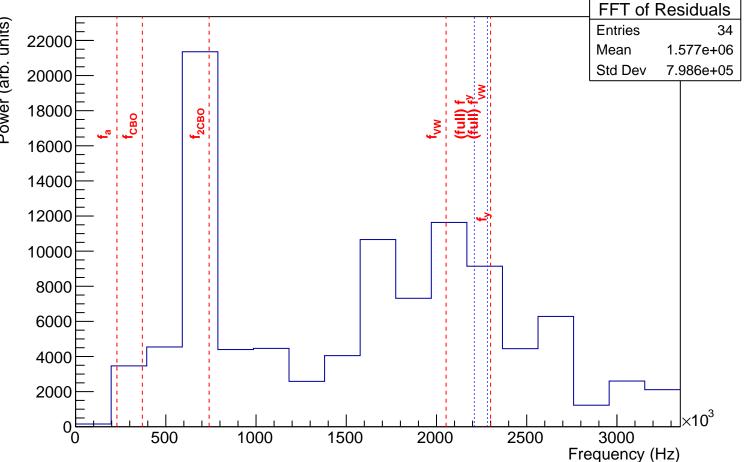
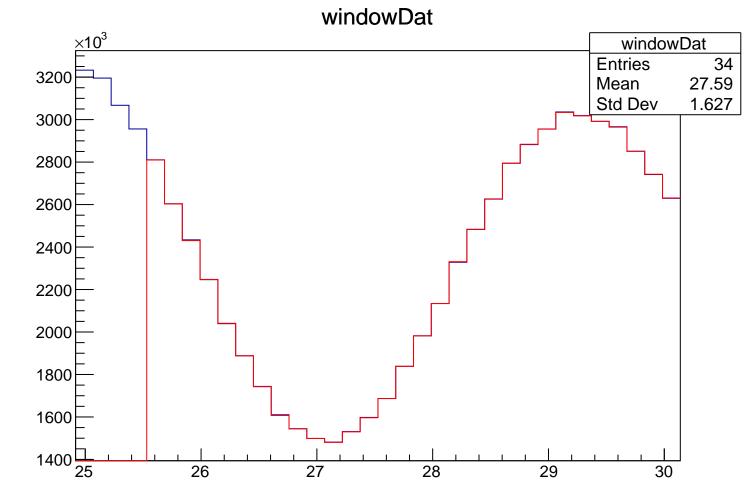
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.6e+06 Mean 6.92e+05 Std Dev Frequency (Hz)

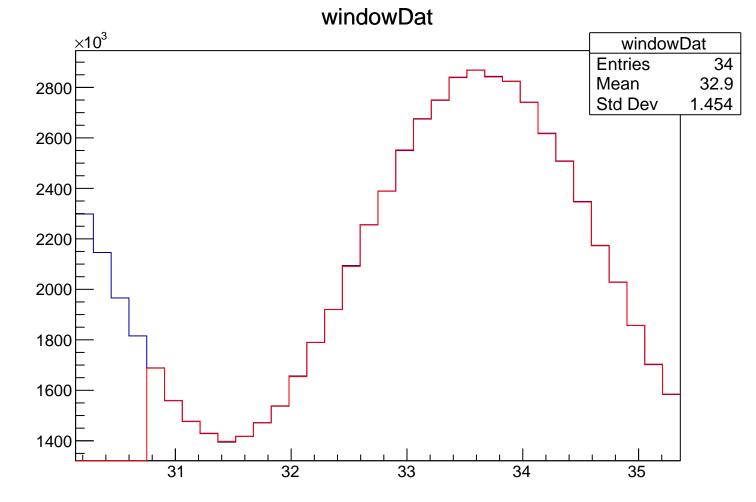
windowDat 3600 × 10³ windowDat **Entries** 34 22.16 Mean 3400 1.622 Std Dev 3200 3000 2800 2600 2400

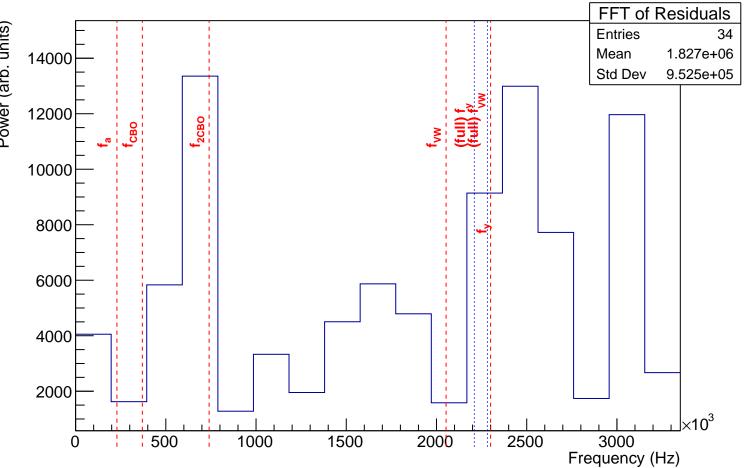




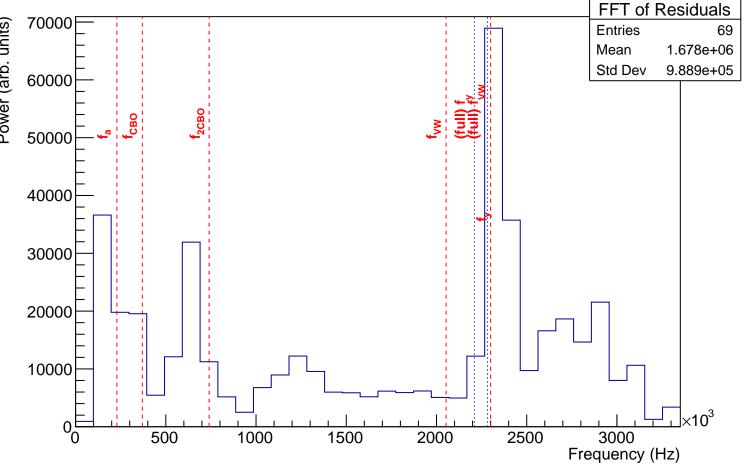


FFT of Residuals FFT of Residuals **Entries** 1.625e+06 Mean Std Dev 9.223e+05 f_{2CBO} Frequency (Hz)



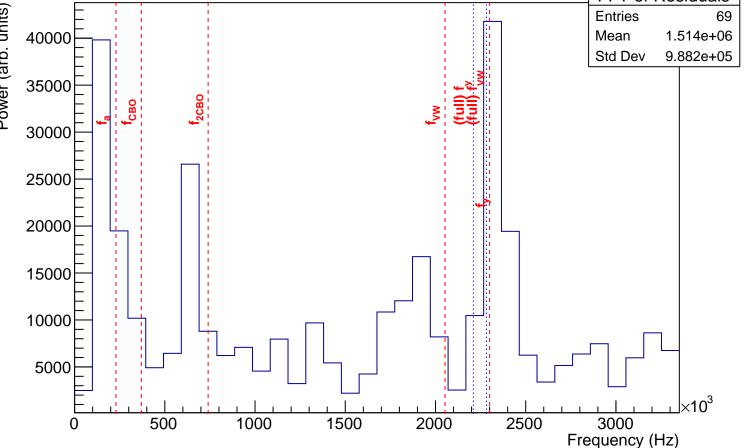


windowDat $\times 10^3$ windowDat Entries 37.95 Mean Std Dev 1.329

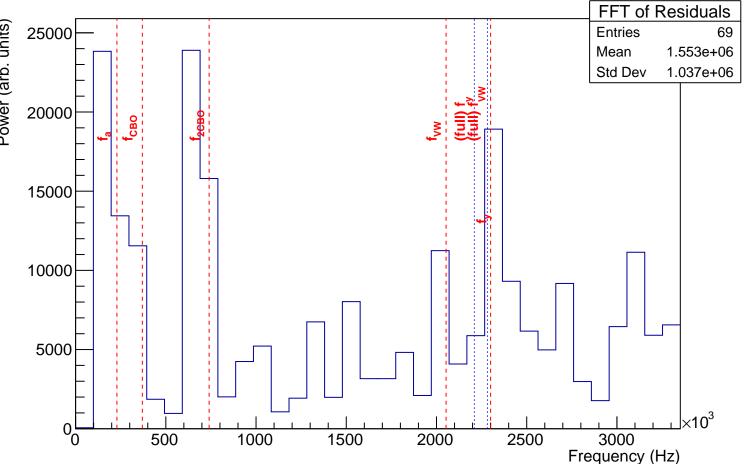


windowDat ×10³ windowDat Entries 69 45.59 Mean 2400 3.041 Std Dev 2200 2000 1800 1600 1400 ├ 1200 1000 42 46 48 50 44

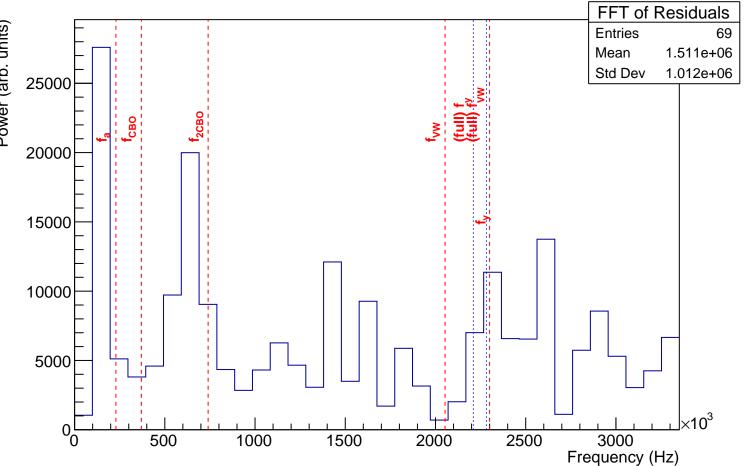
FFT of Residuals FFT of Residuals Mean 40000 35000



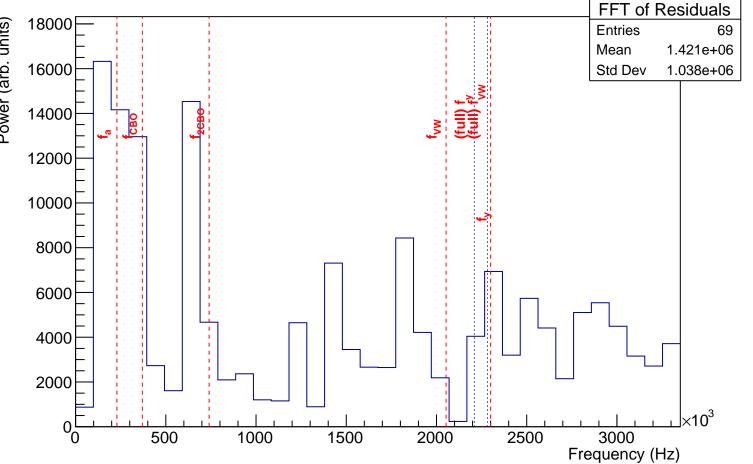
windowDat 2200 ×10³ windowDat Entries 69 56.17 Mean Std Dev 3.078 2000 1800 1600 1400 1200 1000 52 54 56 58 60

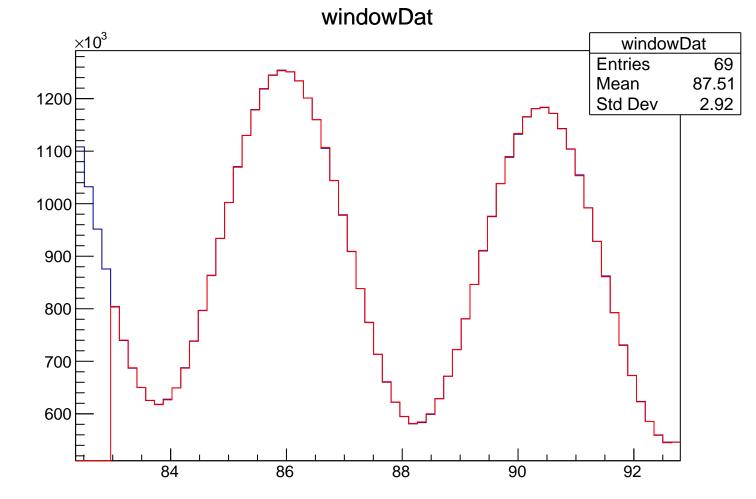


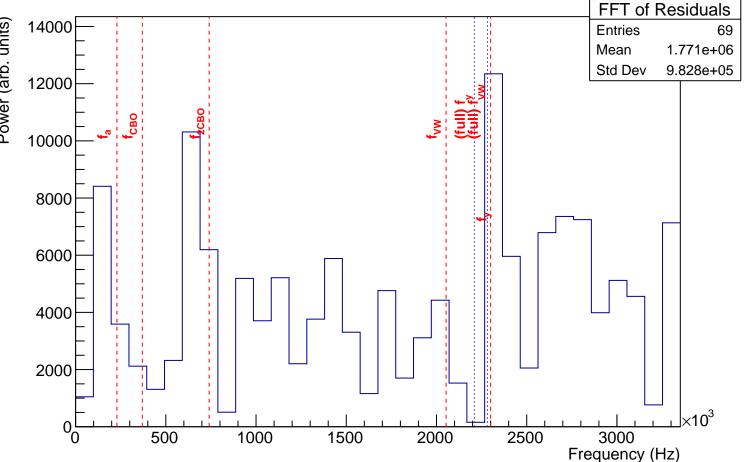
windowDat windowDat Entries 66.53 Mean Std Dev 2.869



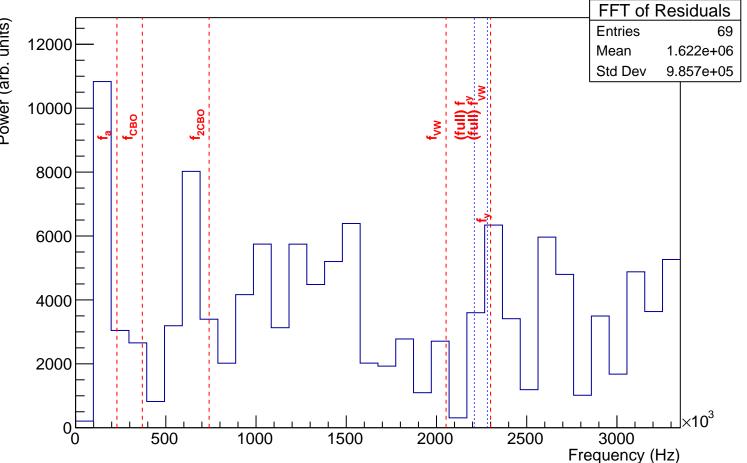
windowDat ×10³ windowDat Entries 76.97 Mean 3.146 Std Dev 1300 🖥



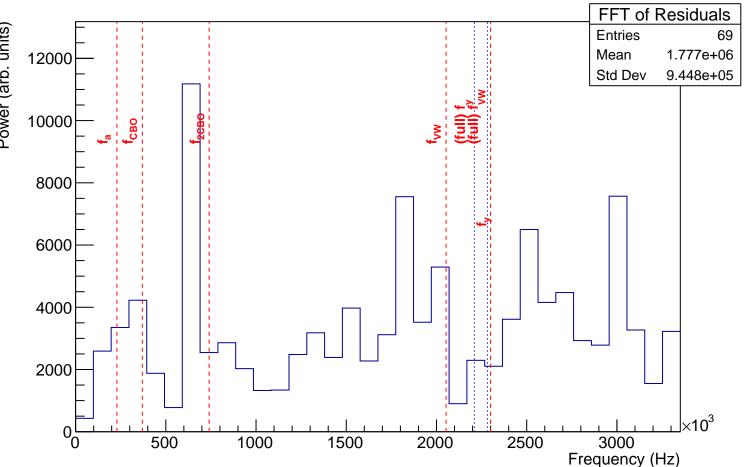




windowDat $\times 10^3$ windowDat Entries 97.81 Mean Std Dev 3.005



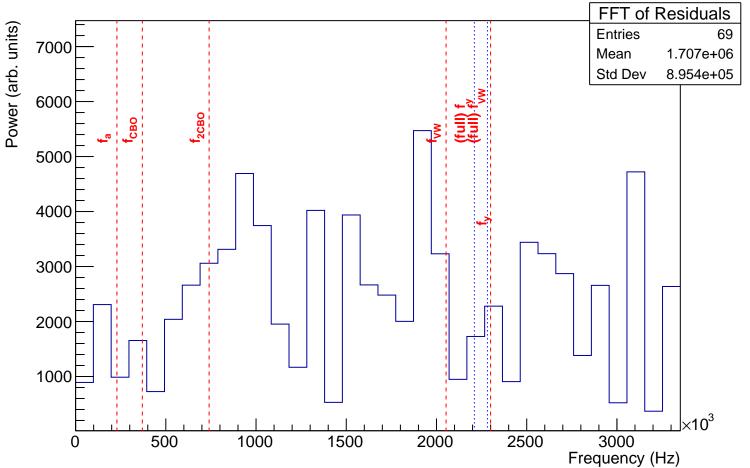
windowDat $\times 10^3$ windowDat Entries 69 108.4 Mean Std Dev 3.106 900 800 700 600 500 400 110 104 106 108 112



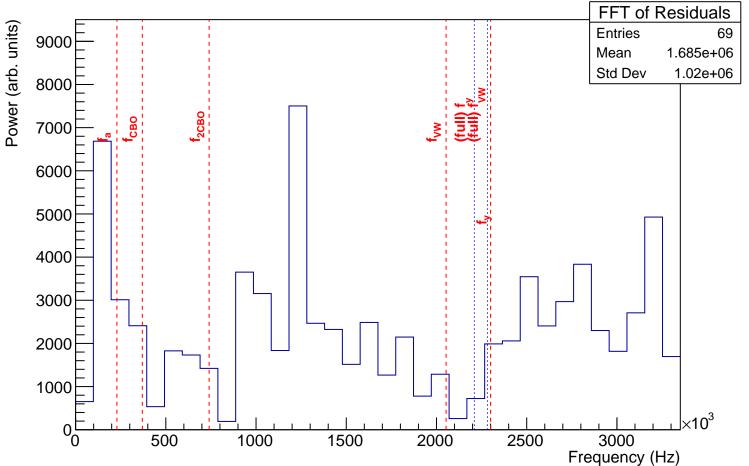
windowDat 800 × 10³ windowDat Entries 118.8 Mean 2.856 Std Dev

FFT of Residuals FFT of Residuals 10000 **Entries** Mean 1.747e+06 Std Dev 9.686e+05 8000 6000 4000 2000 3000 500 1000 1500 2000 2500 Frequency (Hz)

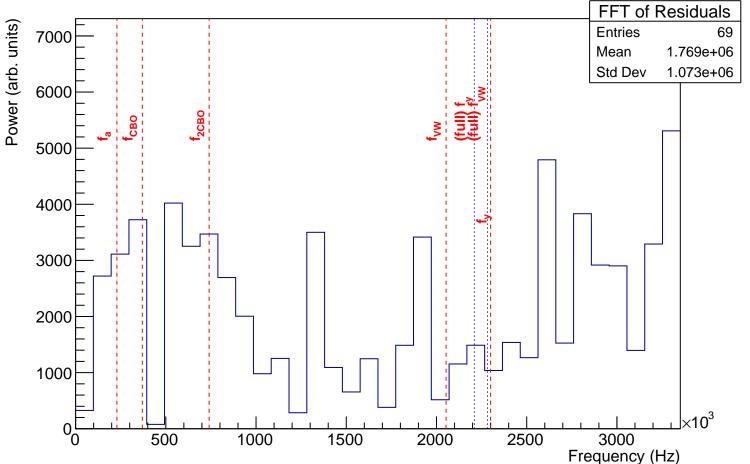
windowDat windowDat Entries 129.2 Mean 3.136 Std Dev



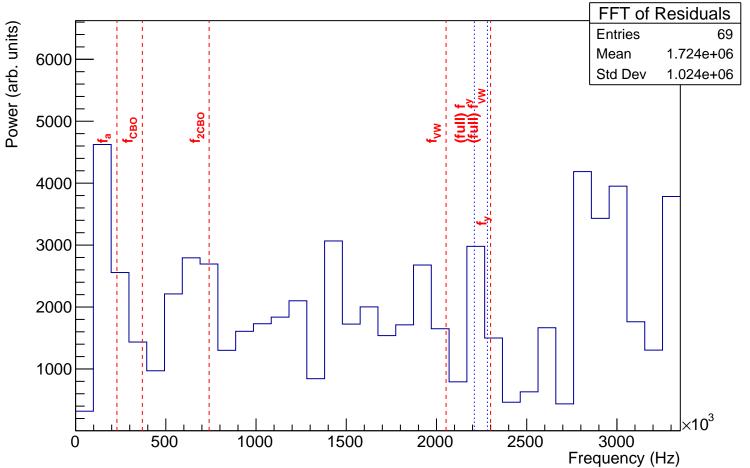
windowDat $\times 10^3$ windowDat Entries 139.7 Mean Std Dev 2.983

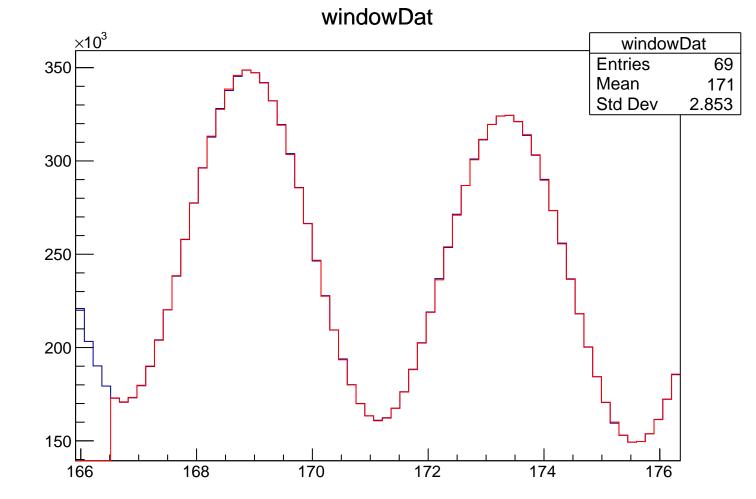


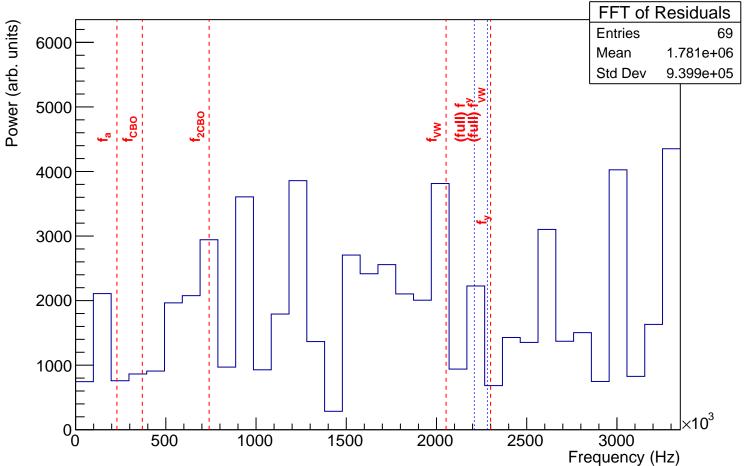
windowDat windowDat Entries Mean Std Dev 2.972

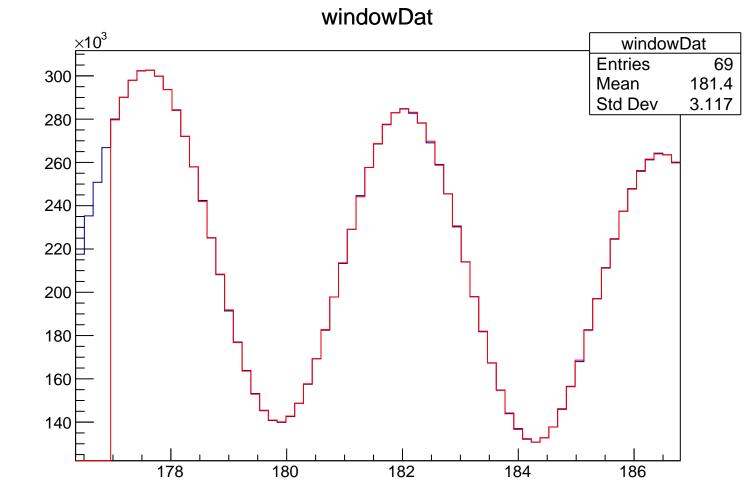


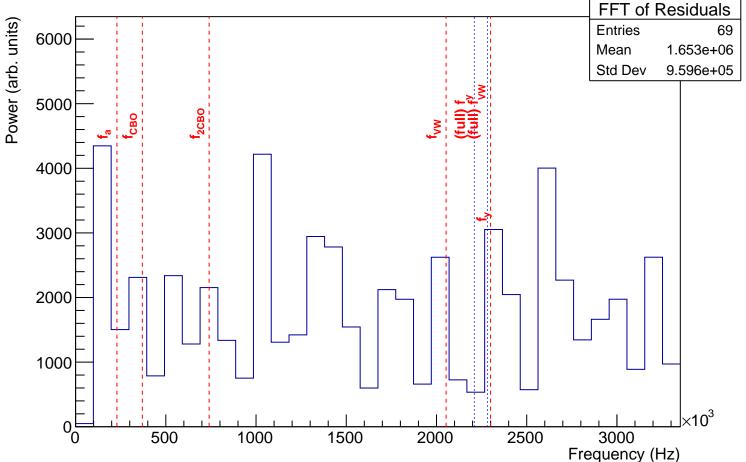
windowDat ×10³ windowDat Entries 69 160.6 Mean Std Dev 3.126 400 350 300 250 200 162 156 158 160 164

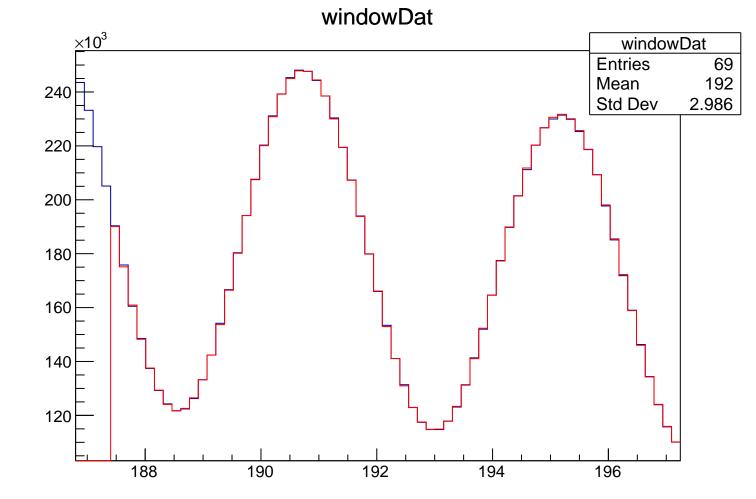












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.739e+06 5000 9.063e+05 Std Dev 4000 3000 2000 1000

1500

500

1000

1

2500

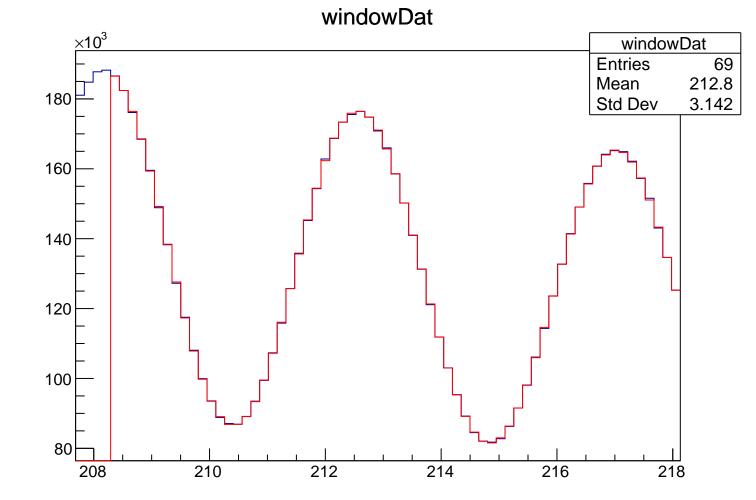
2000

3000

Frequency (Hz)

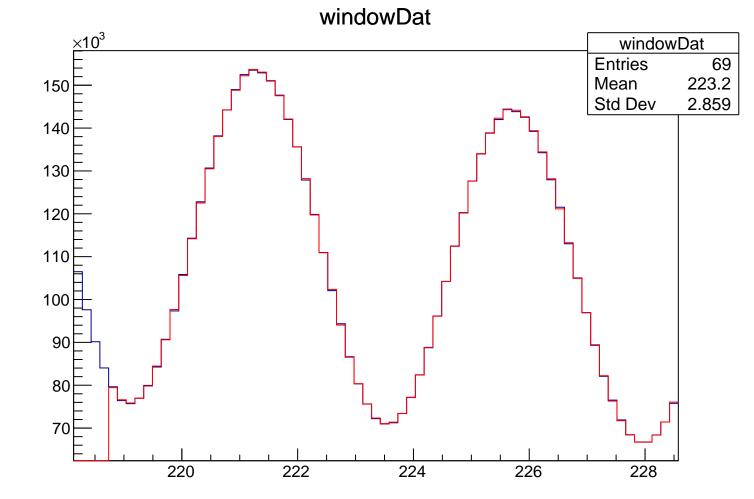
windowDat windowDat Entries 202.3 Mean Std Dev 2.938

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.898e+06 Std Dev 9.312e+05 Frequency (Hz)



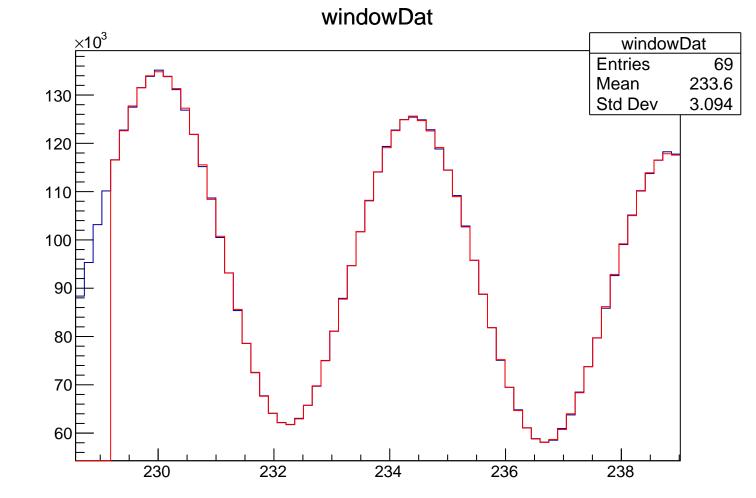
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.798e+06 Mean Std Dev 9.371e+05

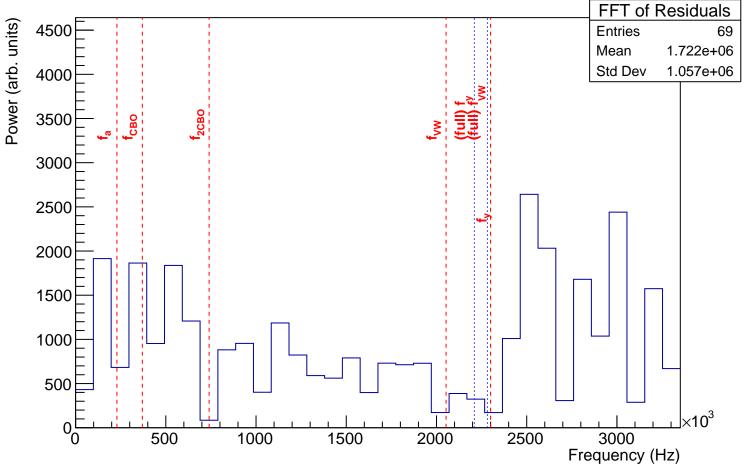
Frequency (Hz)

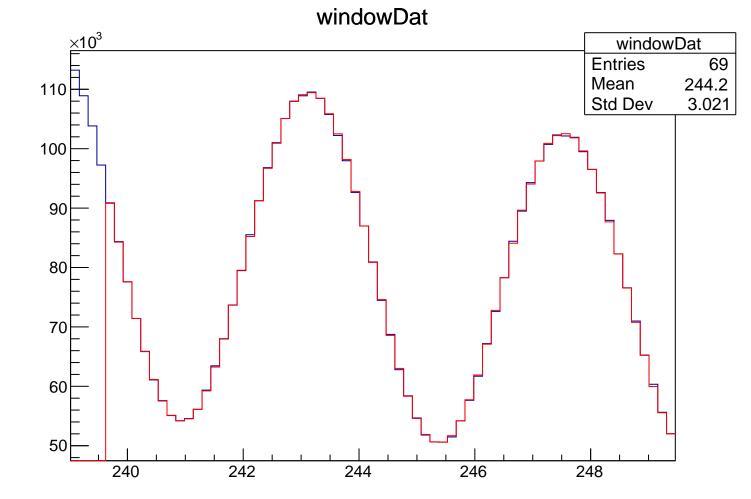


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.733e+06 9.627e+05 Std Dev

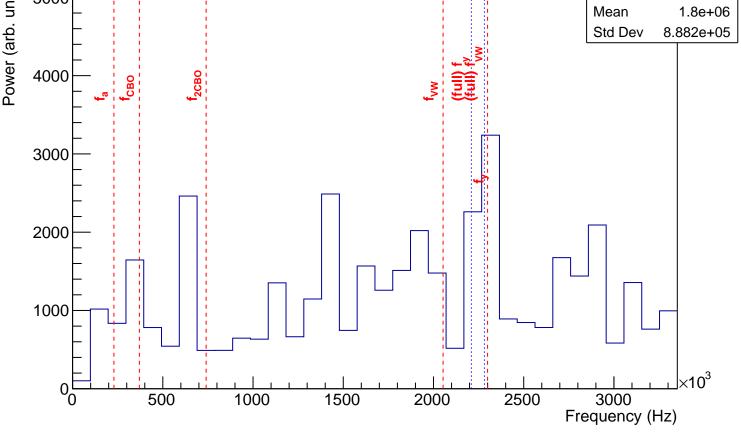
Frequency (Hz)

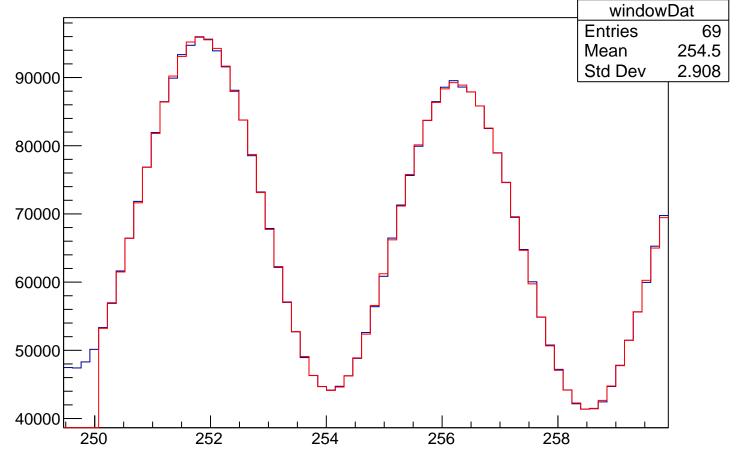


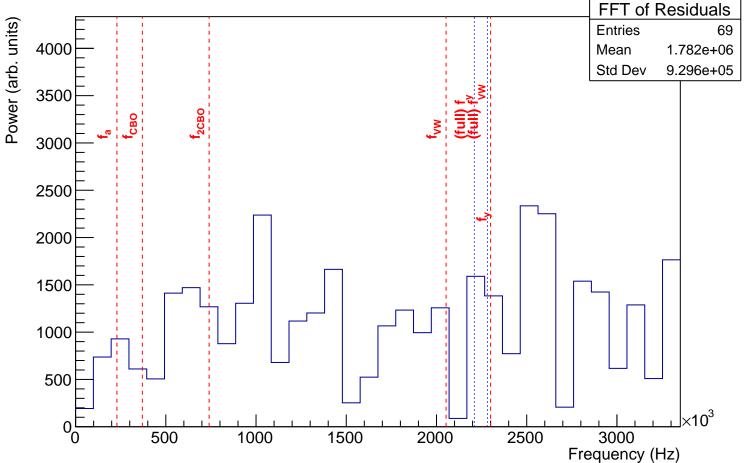


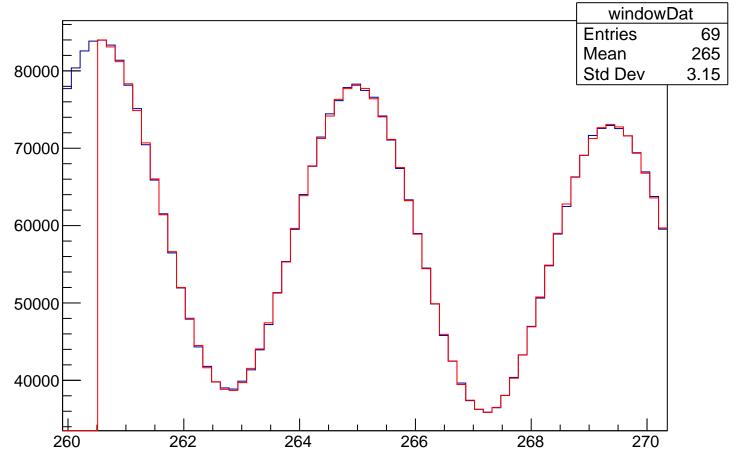


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.8e+06 8.882e+05 Std Dev 4000 3000

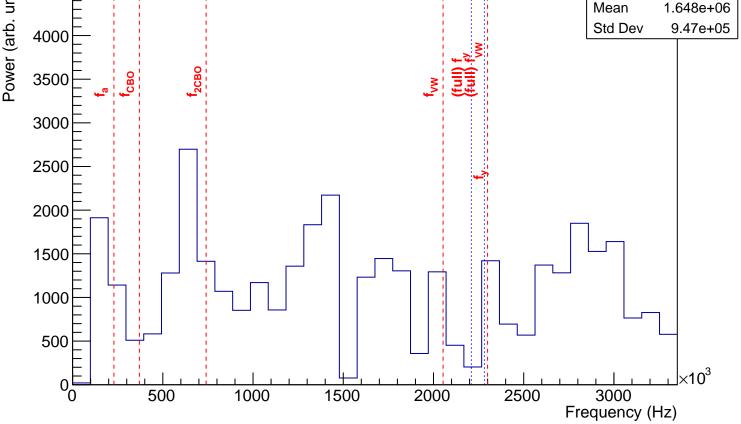




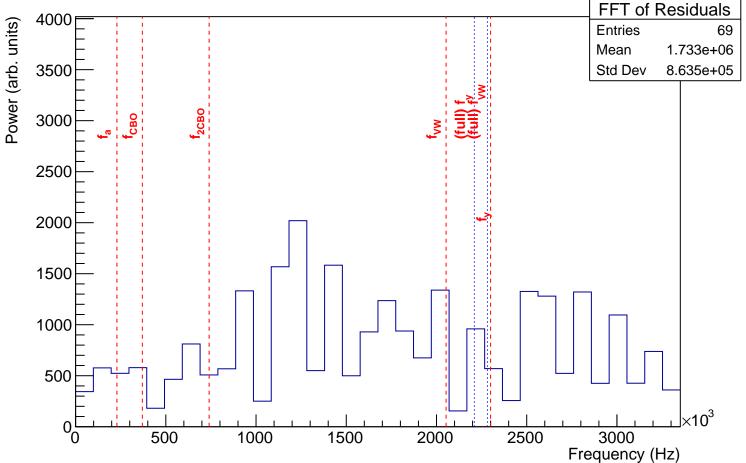


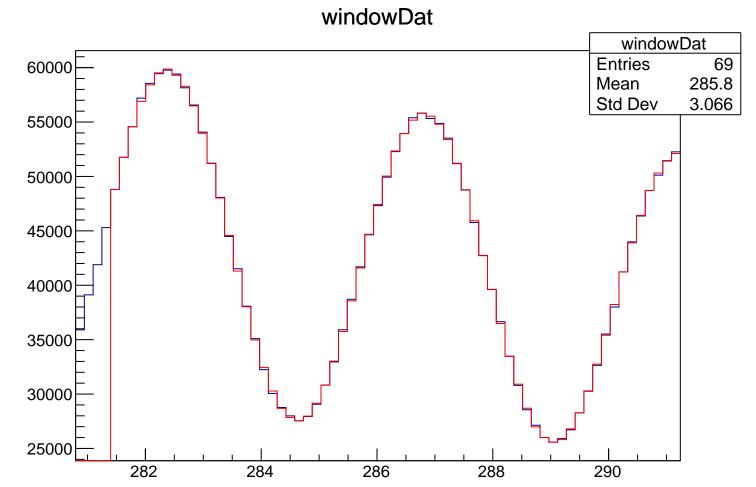


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4500 1.648e+06 Mean 9.47e+05 Std Dev 4000 3500 3000 2500



windowDat windowDat **Entries** 275.5 Mean Std Dev 2.894

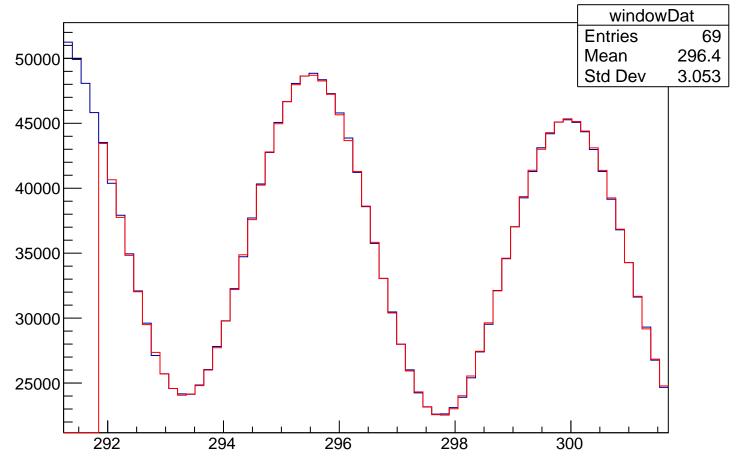


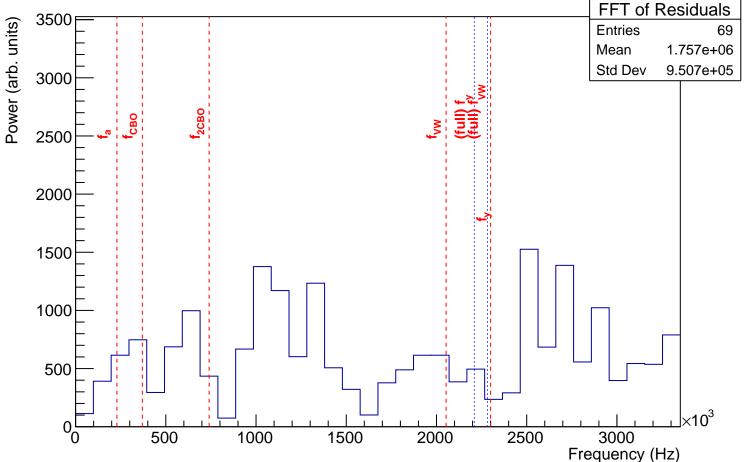


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.764e+06 9.85e+05 Std Dev

Frequency (Hz)

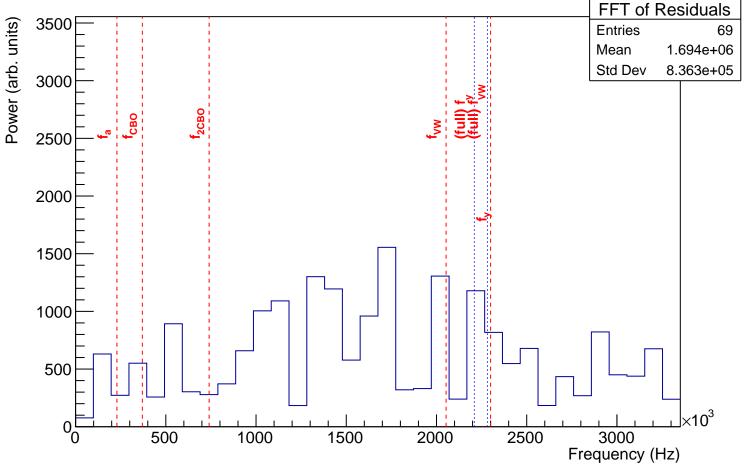




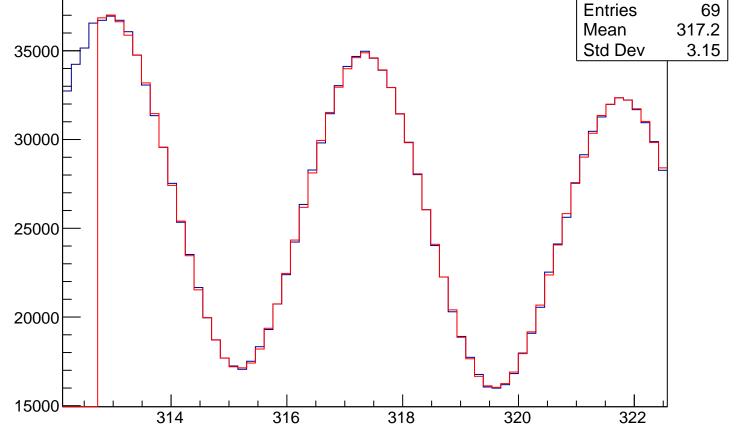


windowDat windowDat Entries 306.7 Mean Std Dev 2.867

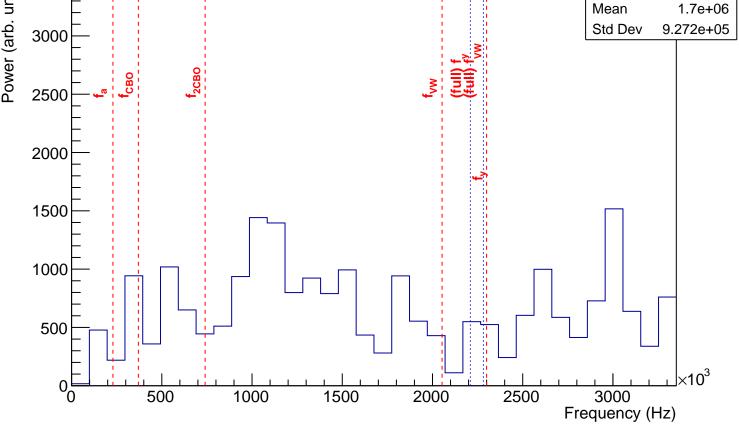
FFT of Residuals

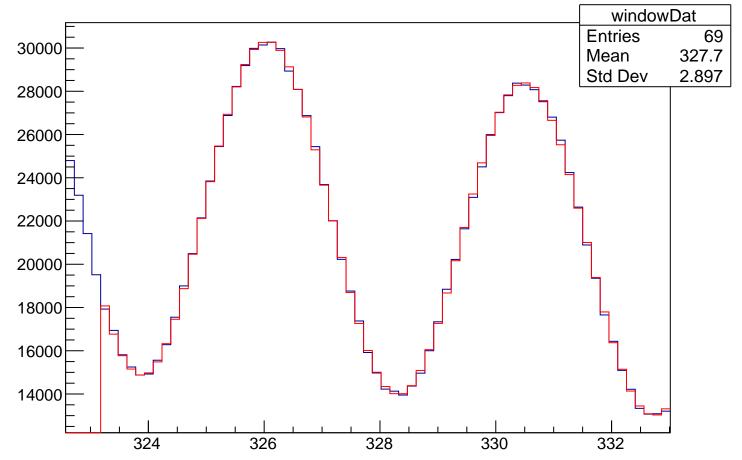


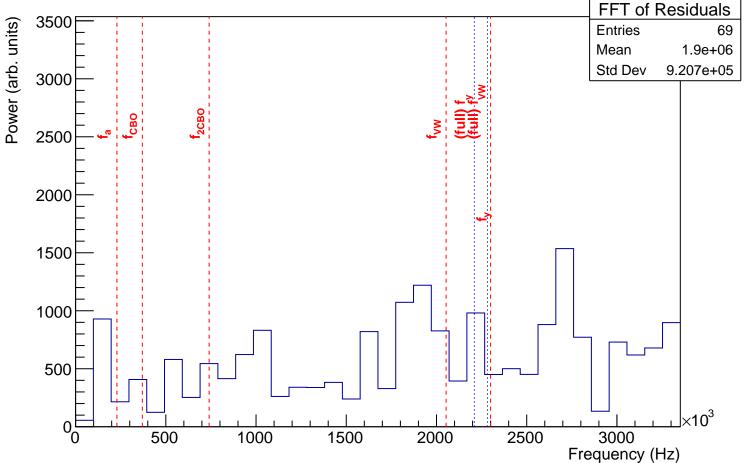
windowDat windowDat Entries Mean Std Dev 35000 30000 25000



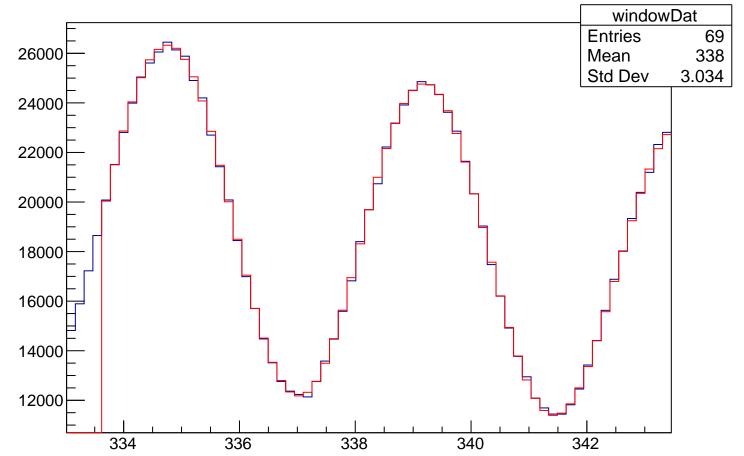
FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 1.7e+06 Mean 9.272e+05 Std Dev 3000 2500 2000

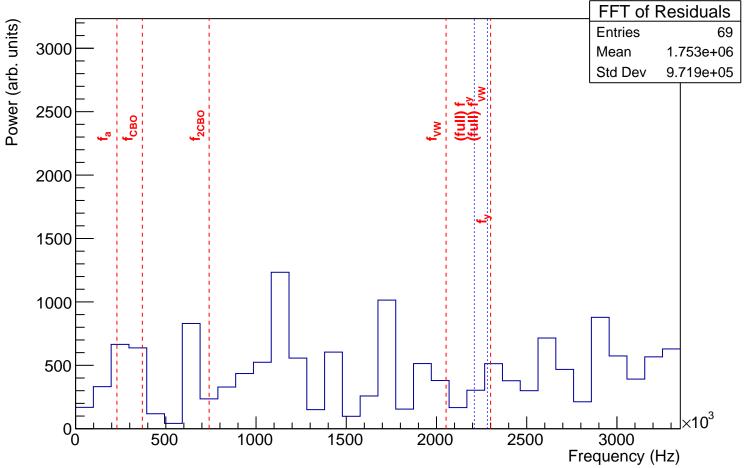


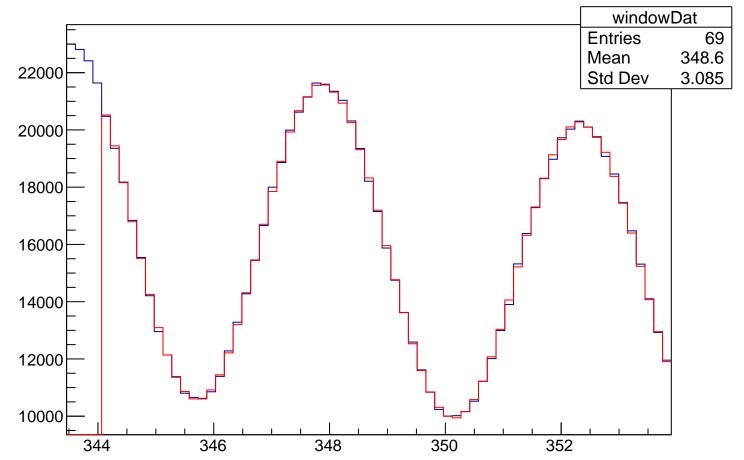




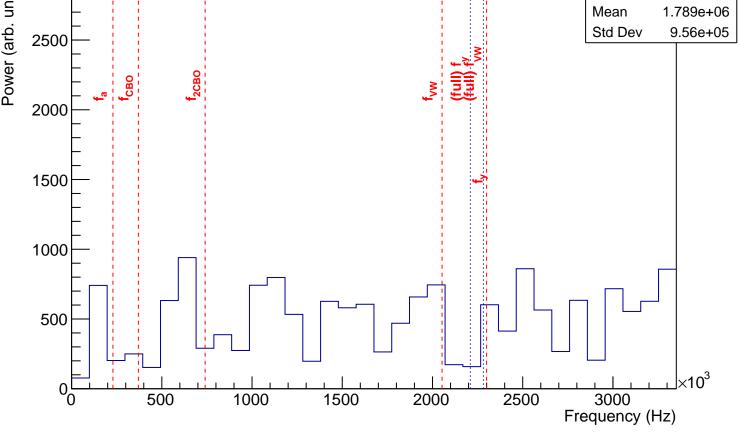




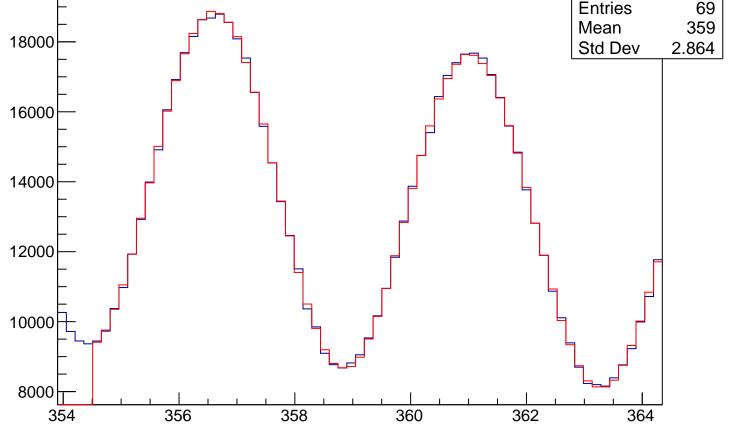


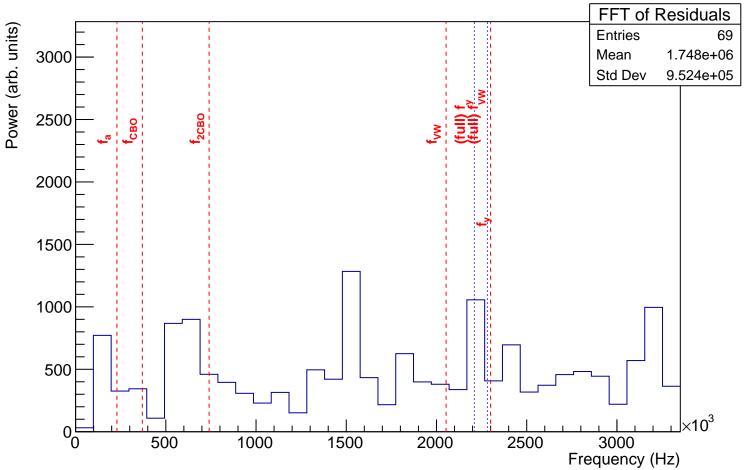


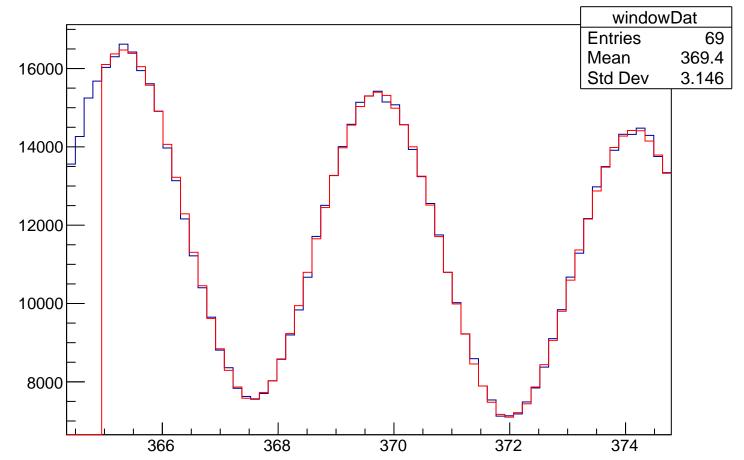
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.789e+06 9.56e+05 Std Dev 2500 2000 1500

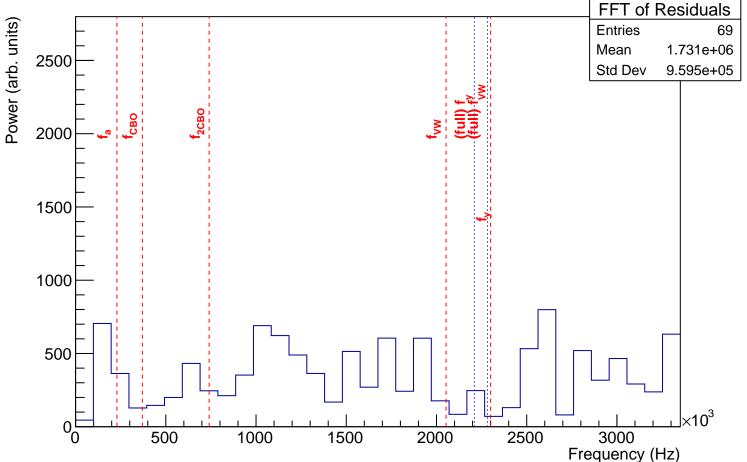


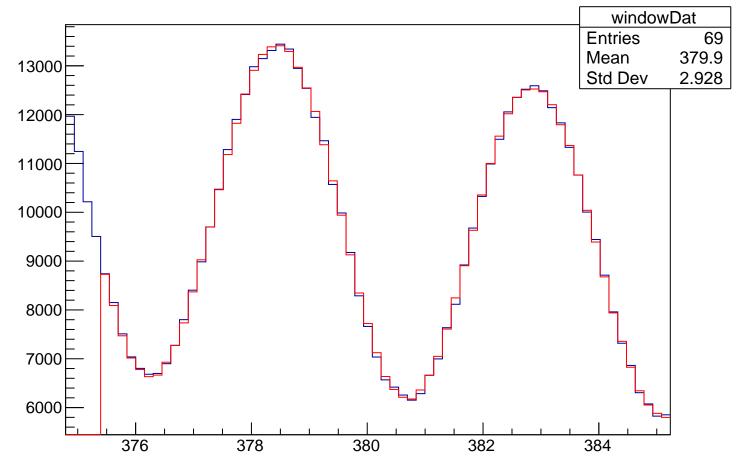
windowDat windowDat Entries 69 359 Mean 18000 2.864 Std Dev 16000 14000 12000

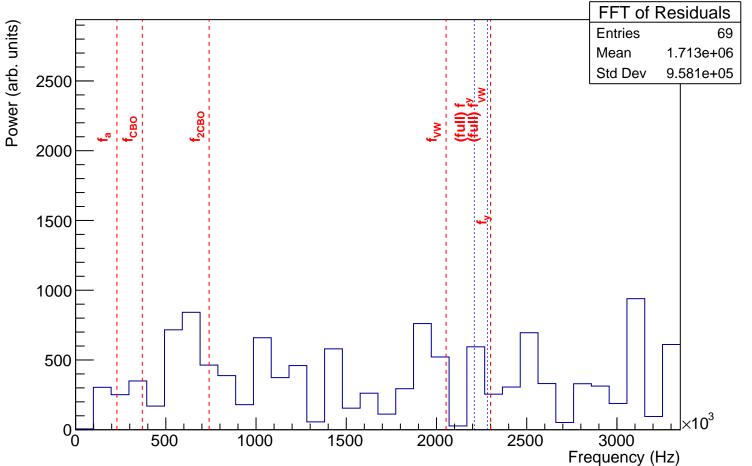


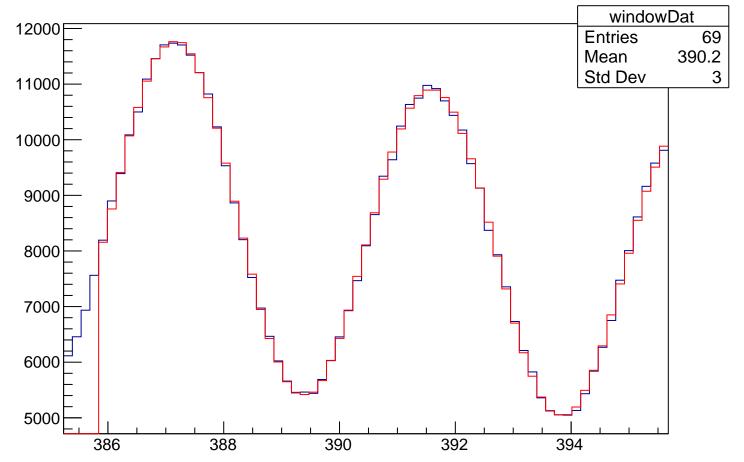


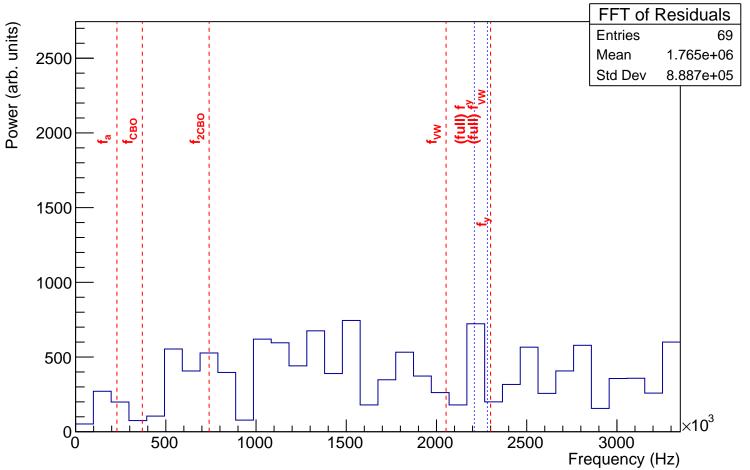


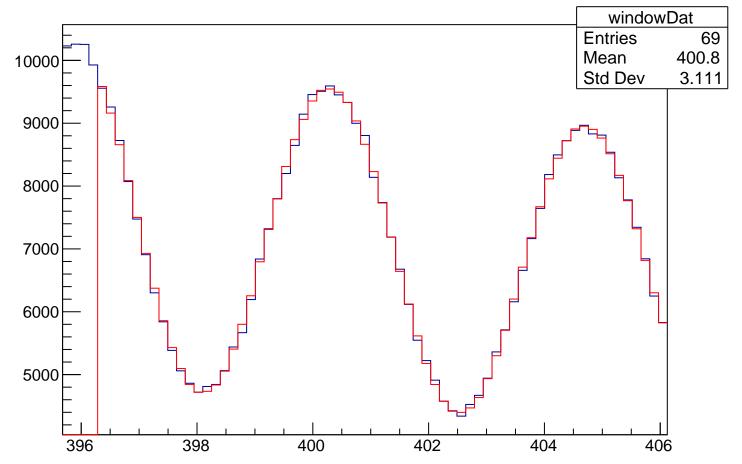


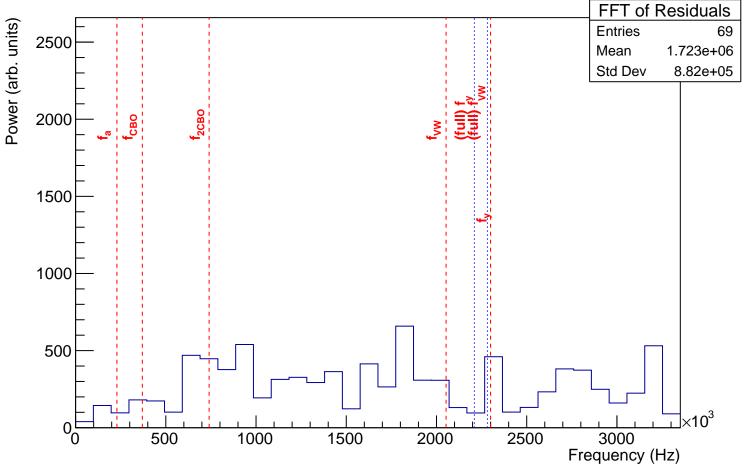












windowDat windowDat Entries Mean 411.2 Std Dev 2.856