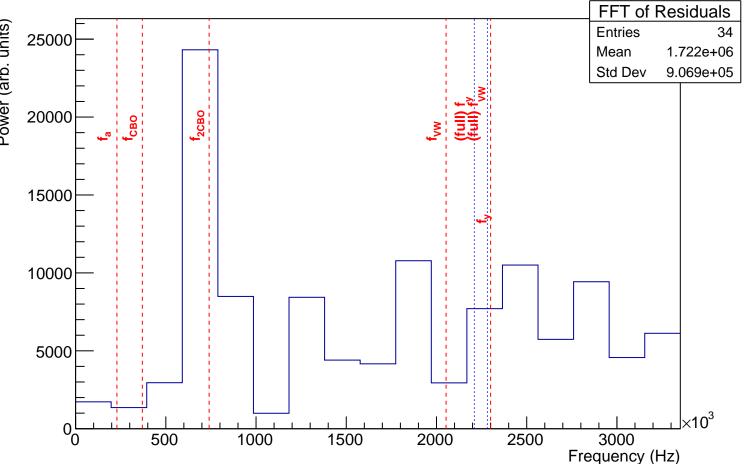
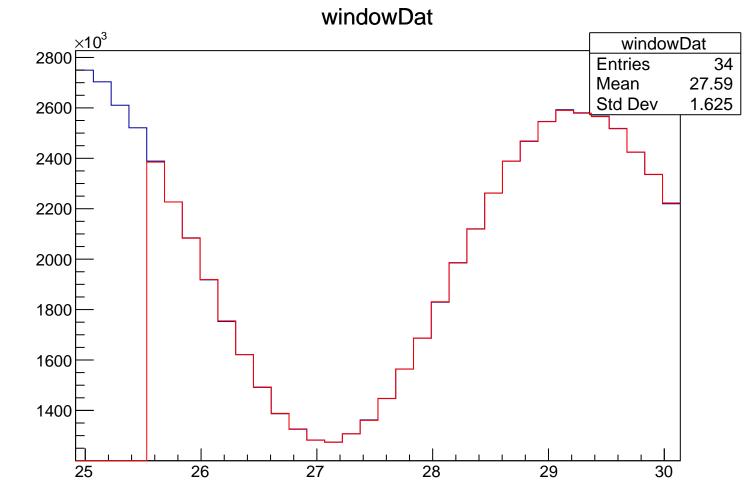
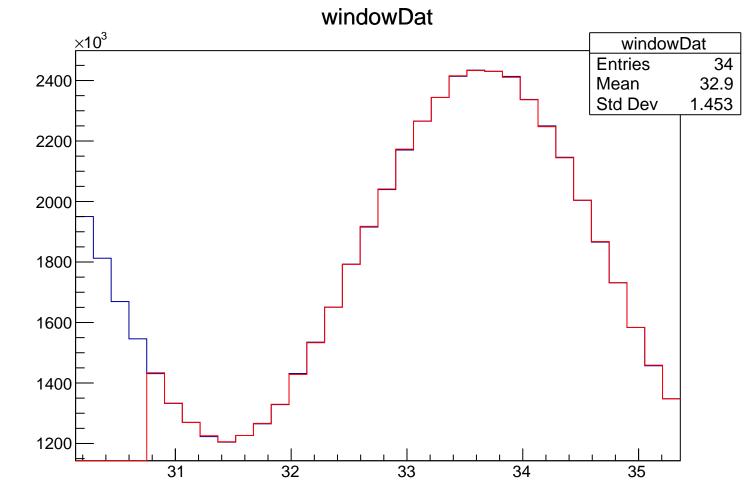
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.294e+06 Mean Std Dev 6.555e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 22.16 Mean Std Dev 1.621



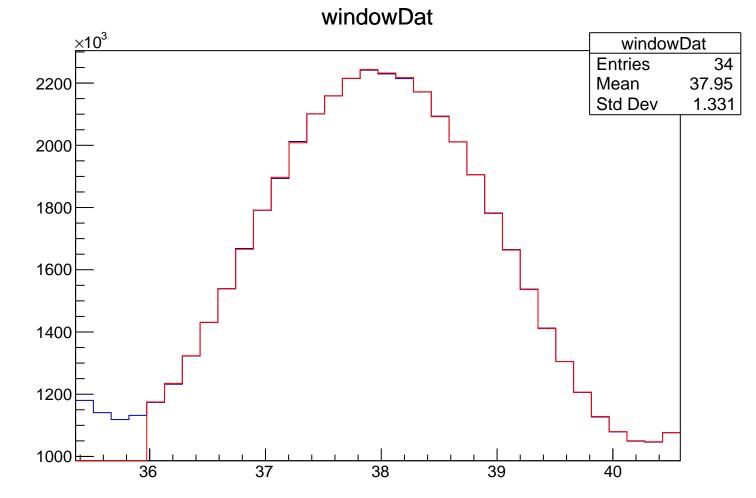


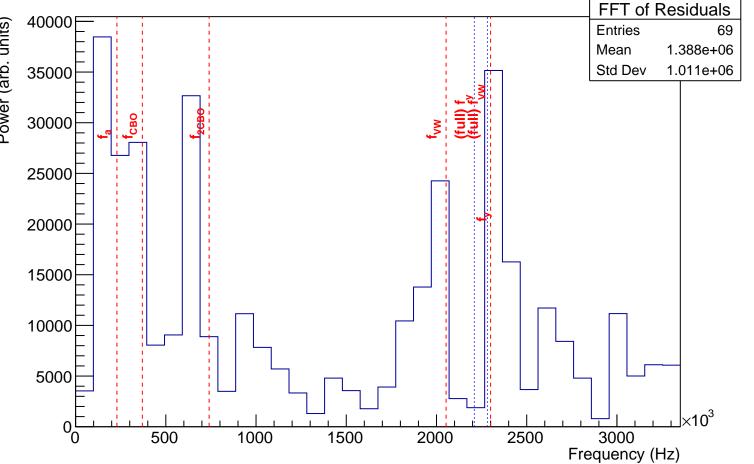
FFT of Residuals FFT of Residuals **Entries** 1.482e+06 Mean Std Dev 9.582e+05 f_{2CBO} Frequency (Hz)



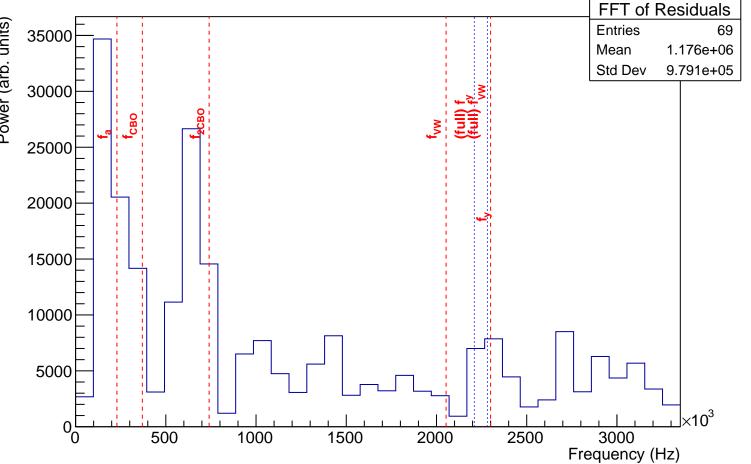
FFT of Residuals FFT of Residuals **Entries** 1.62e+06 Mean 9.52e+05 Std Dev Гсво

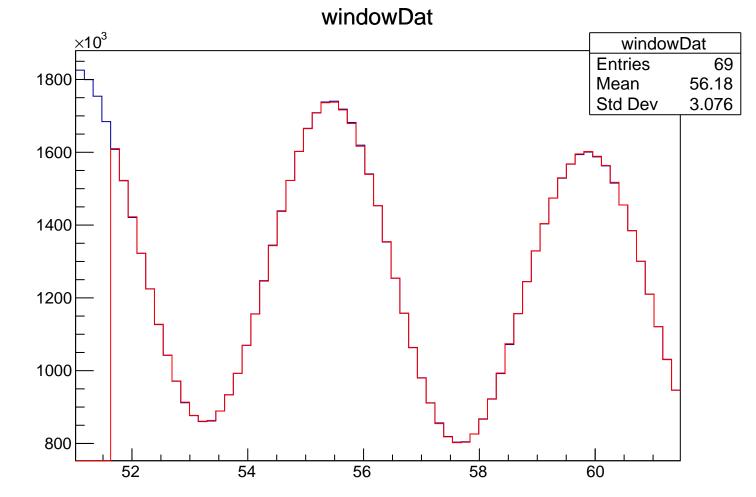
Frequency (Hz)

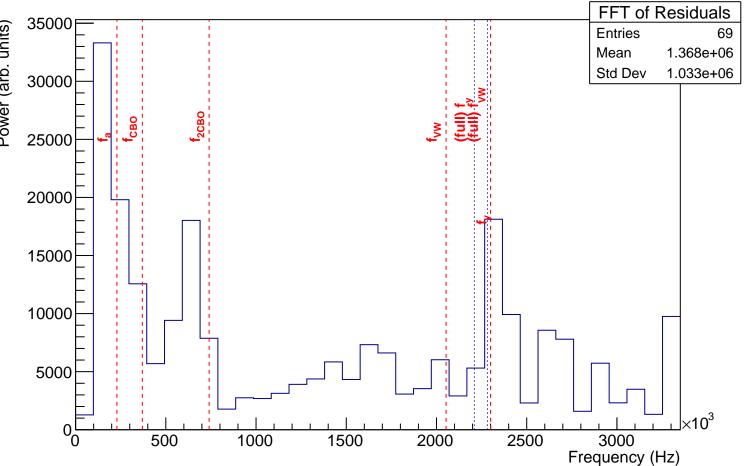




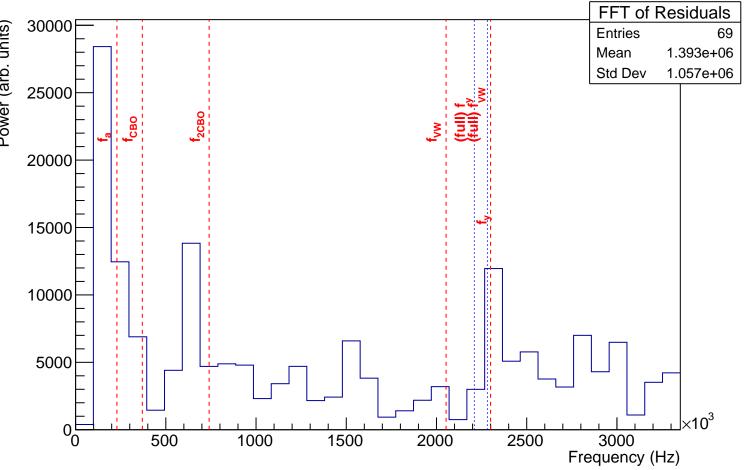
windowDat ×10³ windowDat Entries 69 45.59 Mean Std Dev 3.042 2000 1800 1600 1400 1200 1000 42 46 48 50 44



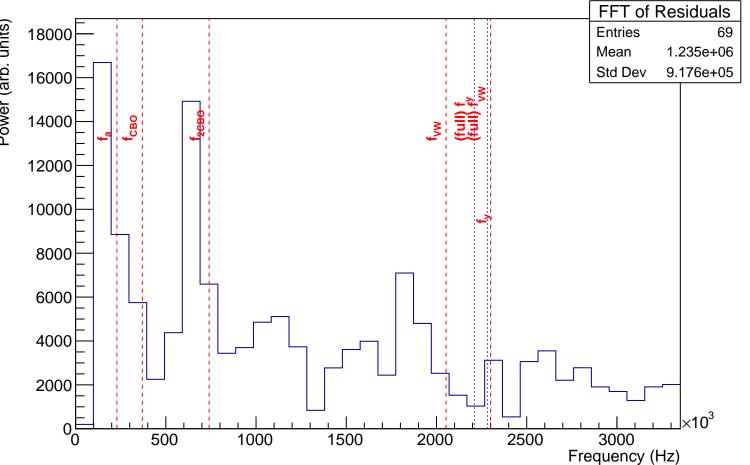


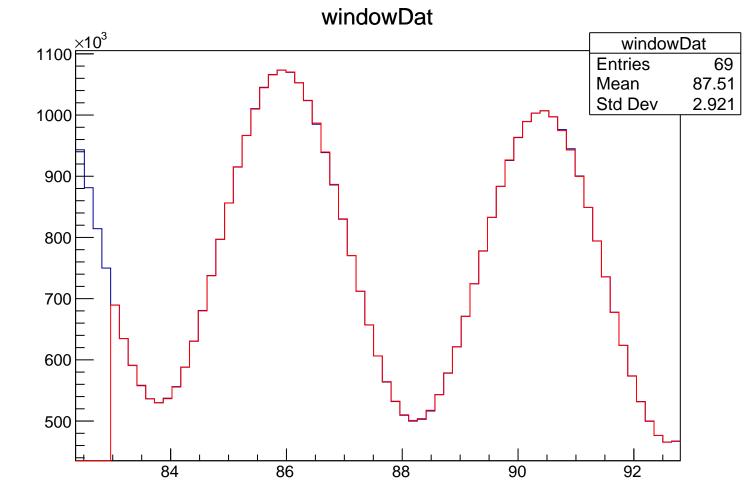


windowDat $\times 10^3$ windowDat Entries 66.53 Mean Std Dev 2.871

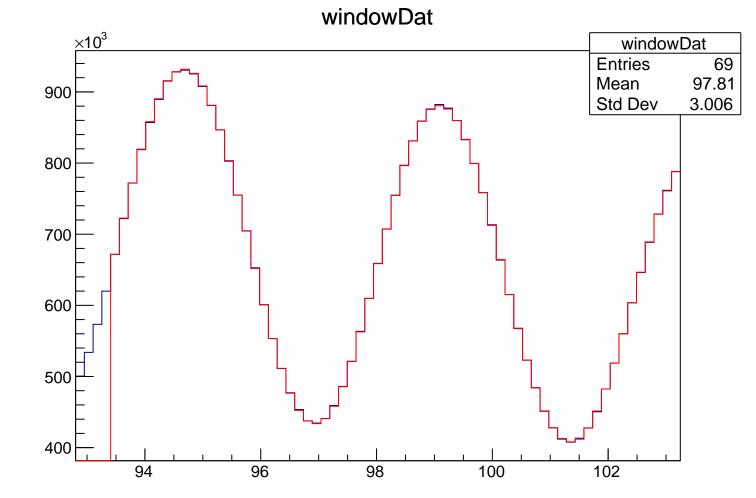


windowDat $\times 10^3$ windowDat Entries 76.97 Mean Std Dev 3.145



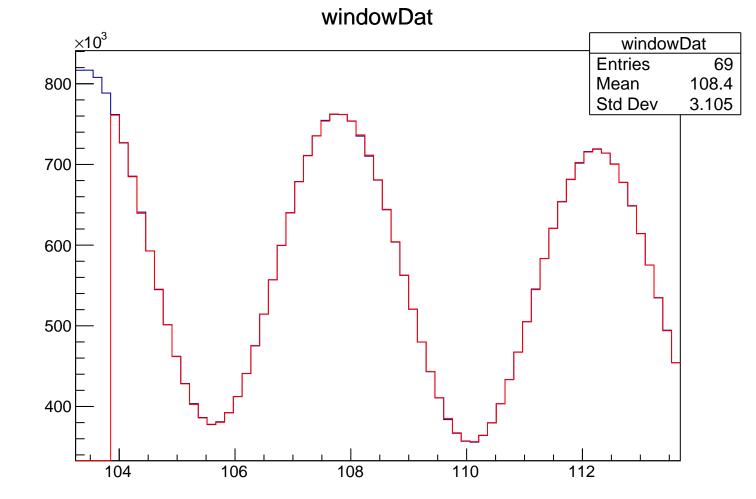


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.536e+06 Mean 9.93e+05 Std Dev r Frequency (Hz)



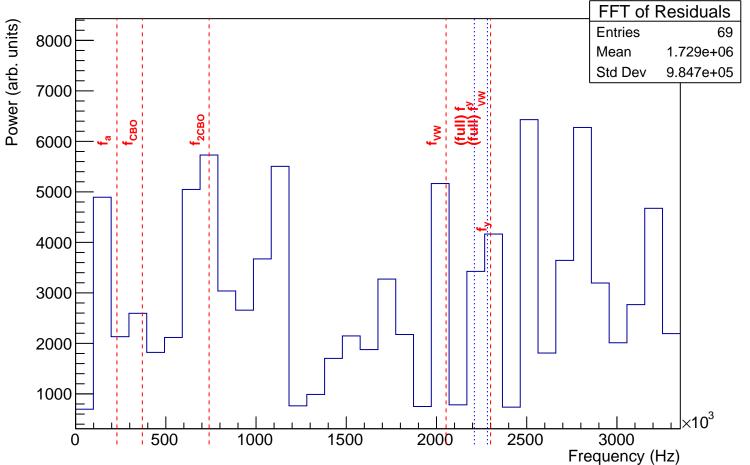
FFT of Residuals FFT of Residuals **Entries** Mean 1.51e+06 1.025e+06 Std Dev

Frequency (Hz)

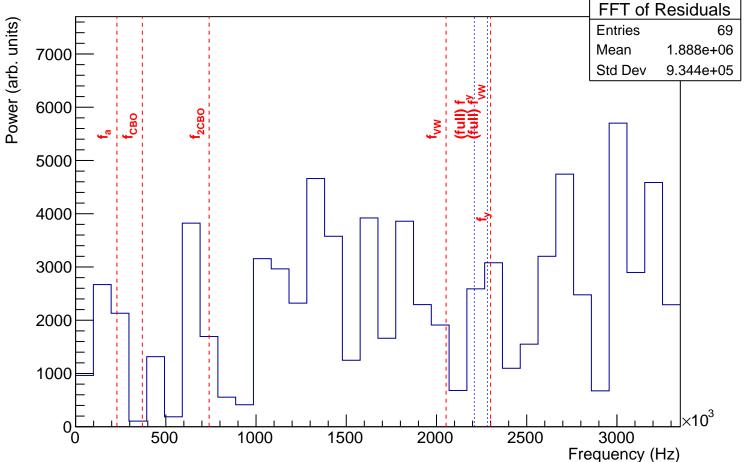


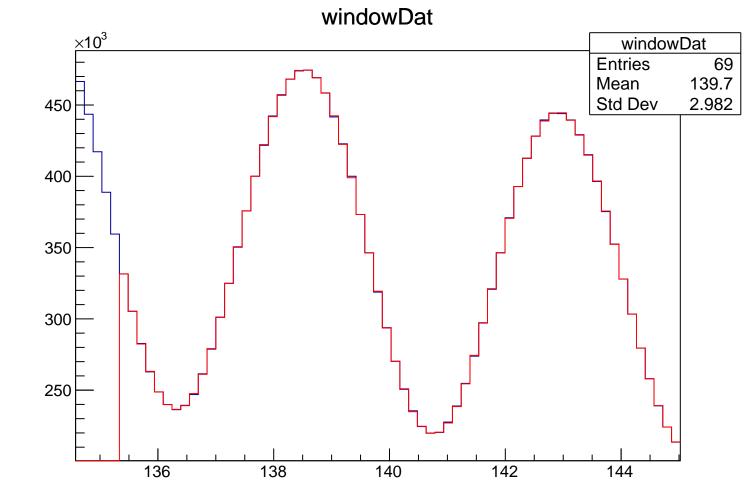
FFT of Residuals FFT of Residuals 12000 **Entries** 1.593e+06 Mean 1.093e+06 Std Dev 10000 CBO 8000 6000 4000 2000 0 3000 500 1000 1500 2000 2500 Frequency (Hz)

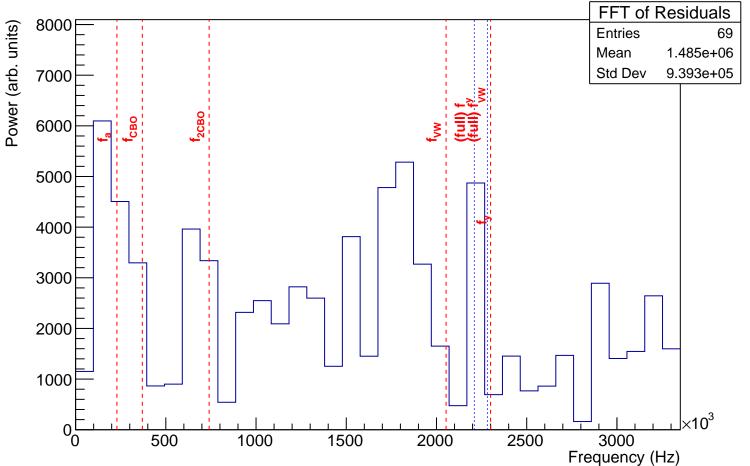
windowDat $\times 10^3$ windowDat Entries 118.8 Mean 2.858 Std Dev

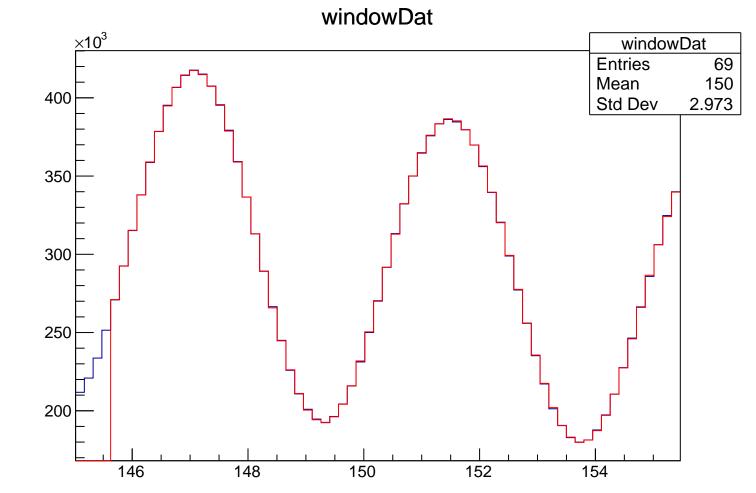


windowDat 600 ×10³ windowDat Entries 129.2 Mean Std Dev 3.136

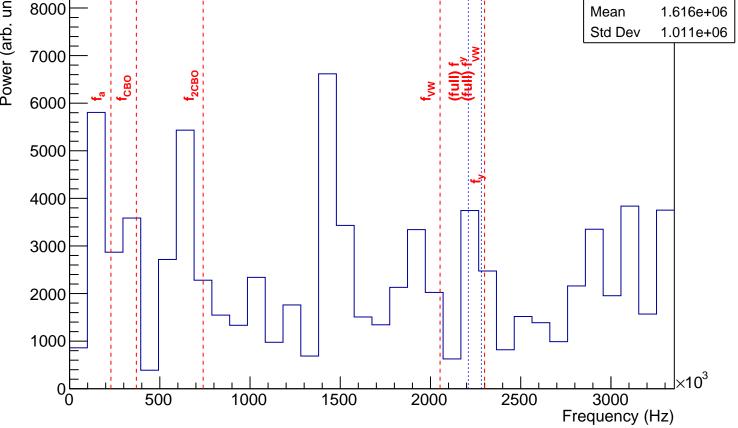


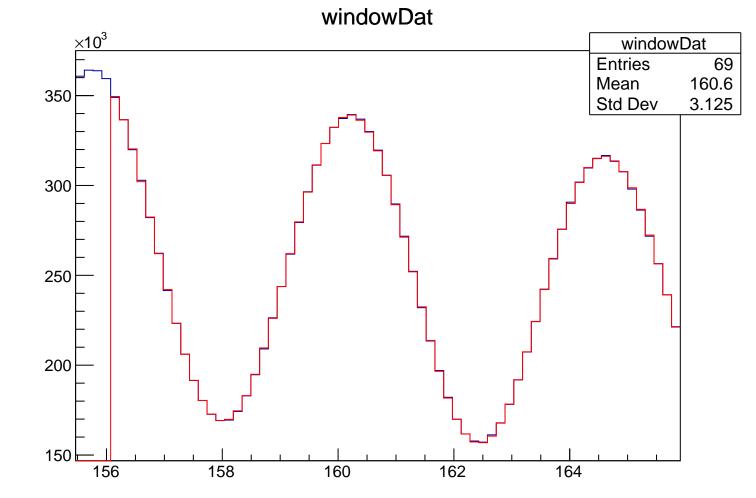


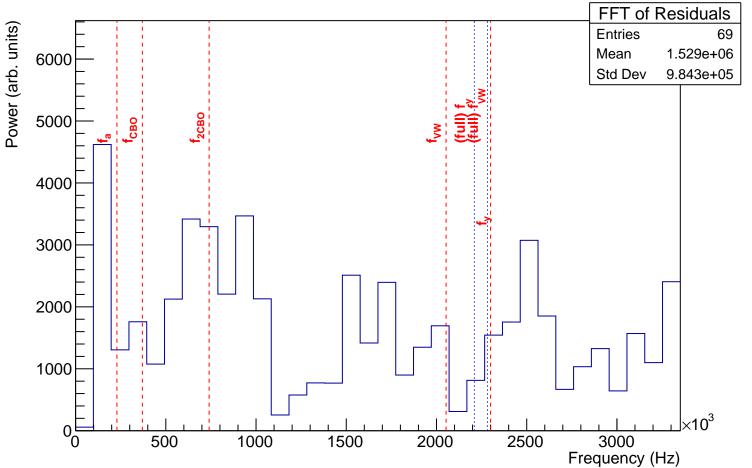




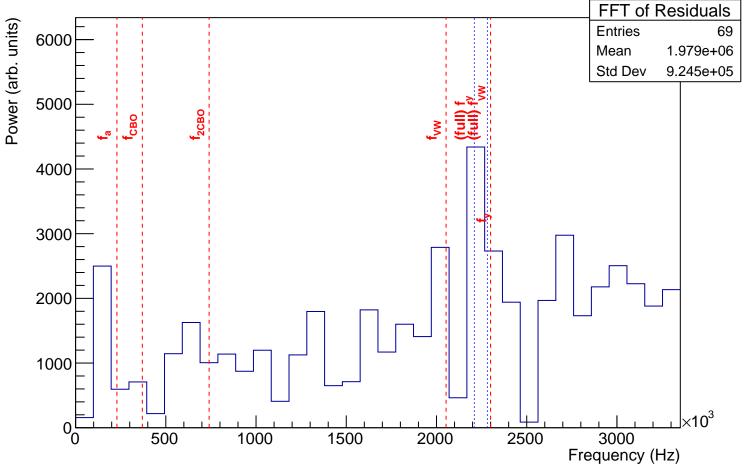
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 8000 1.616e+06 Mean Std Dev 1.011e+06 7000 6000 5000 4000



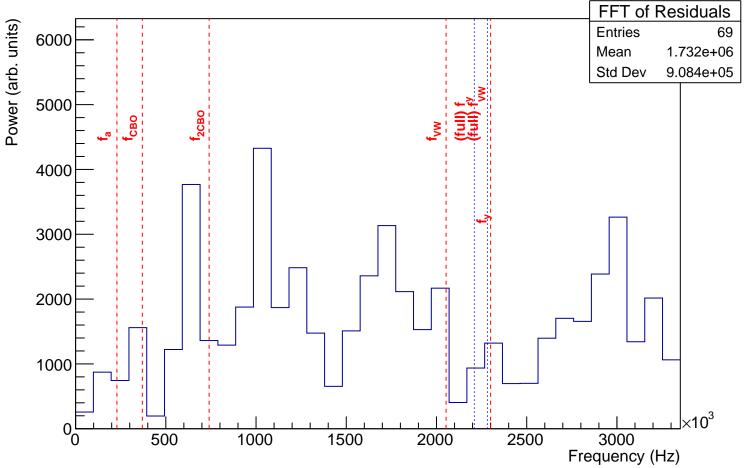


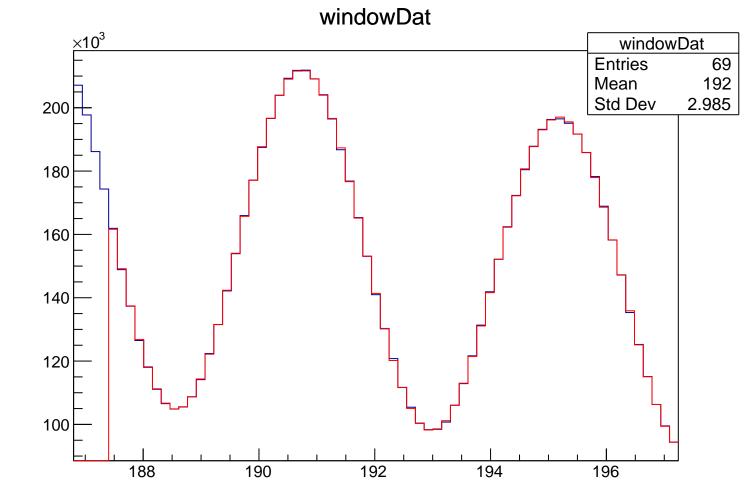


windowDat $\times 10^3$ windowDat Entries Mean 2.855 Std Dev 166



windowDat $\times 10^3$ windowDat Entries 181.4 Mean Std Dev 3.117





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.701e+06 5000 9.403e+05 Std Dev 4000 3000 2000 1000

1500

2000

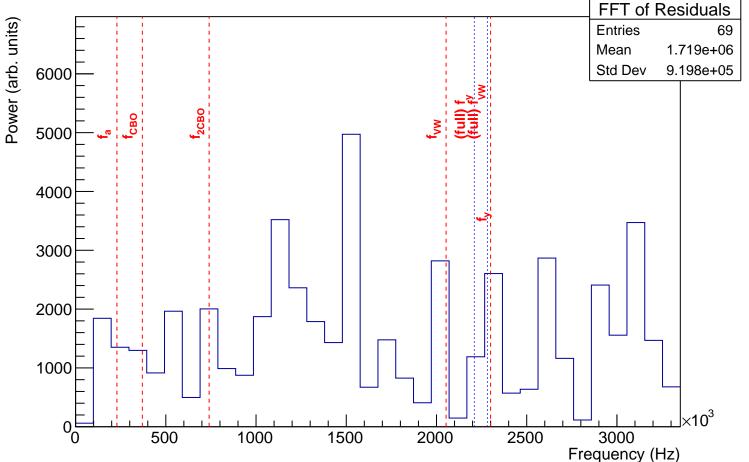
2500

3000 Frequency (Hz)

500

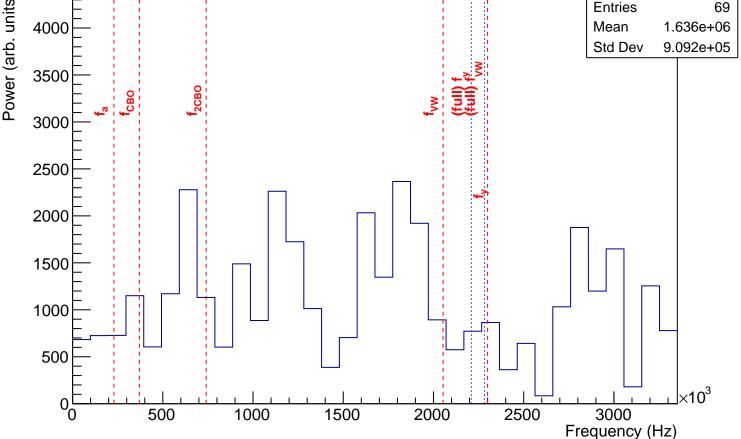
1000

windowDat ×10³ windowDat Entries 69 202.3 Mean 180 Std Dev 2.94 160 140 120 100 80 206 198 200 202 204

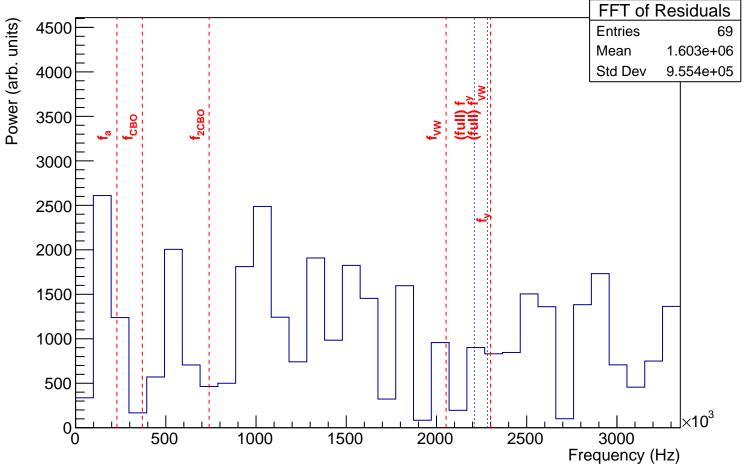


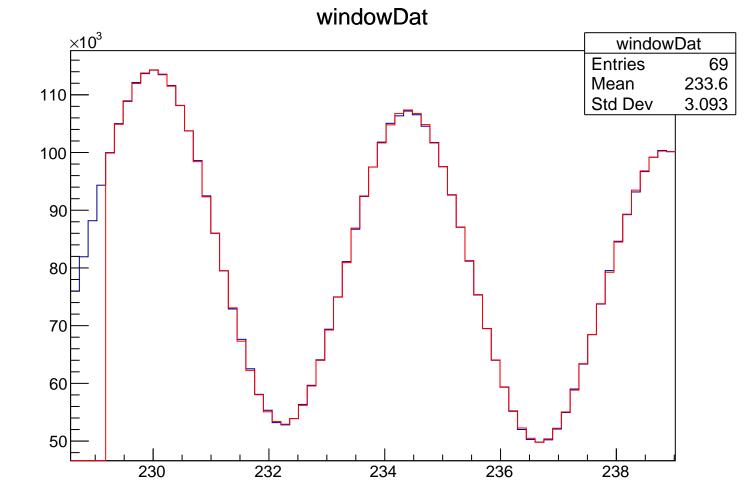
windowDat $\times 10^3$ windowDat Entries 212.8 Mean Std Dev 3.14

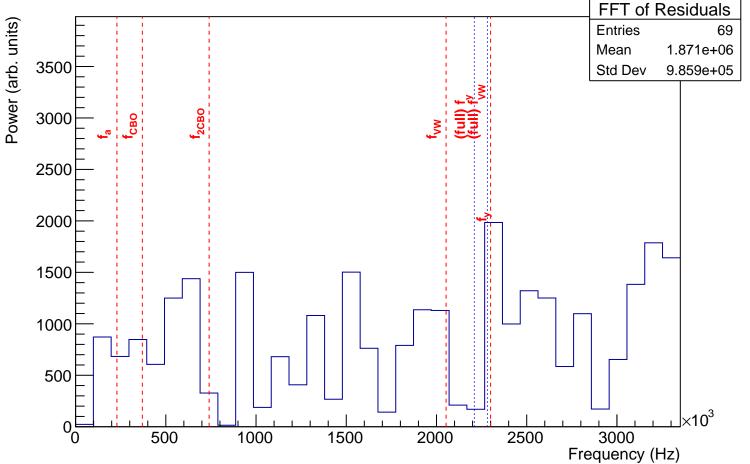
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 4000 Std Dev 3500 3000



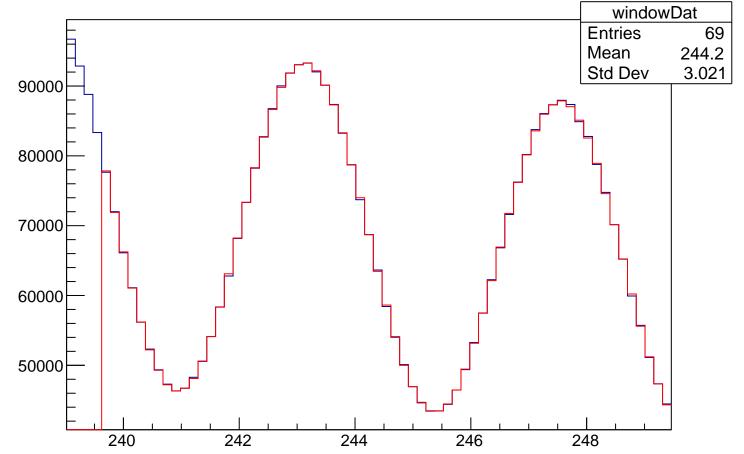
windowDat $\times 10^3$ windowDat Entries 223.2 Mean Std Dev 2.861

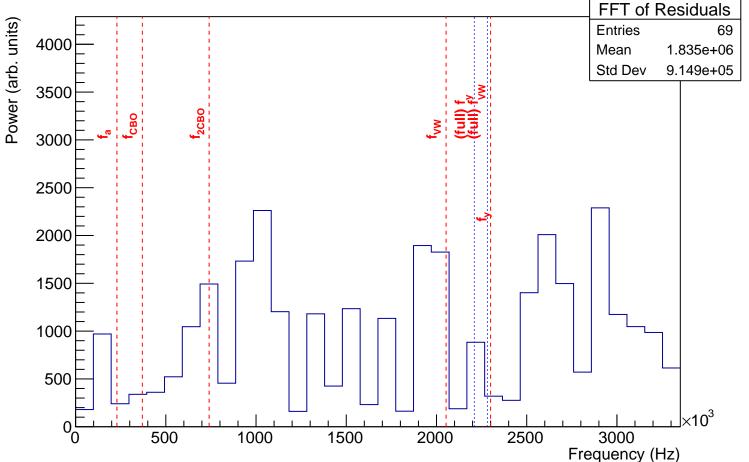


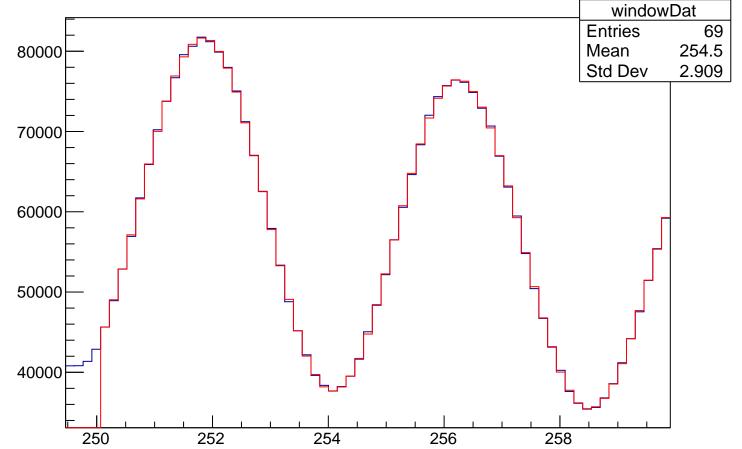


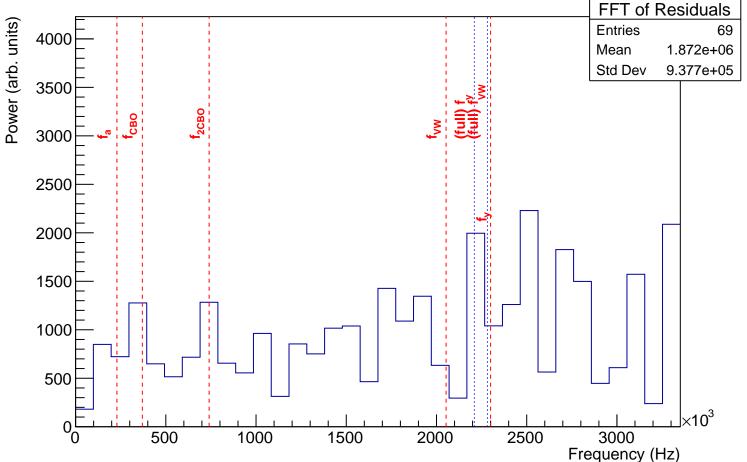


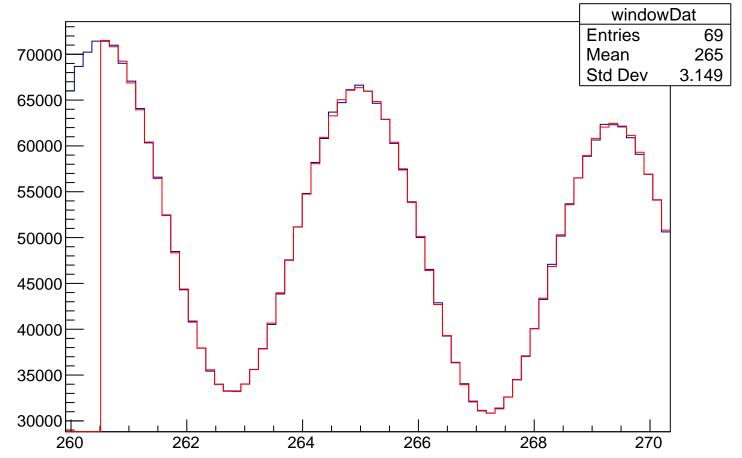




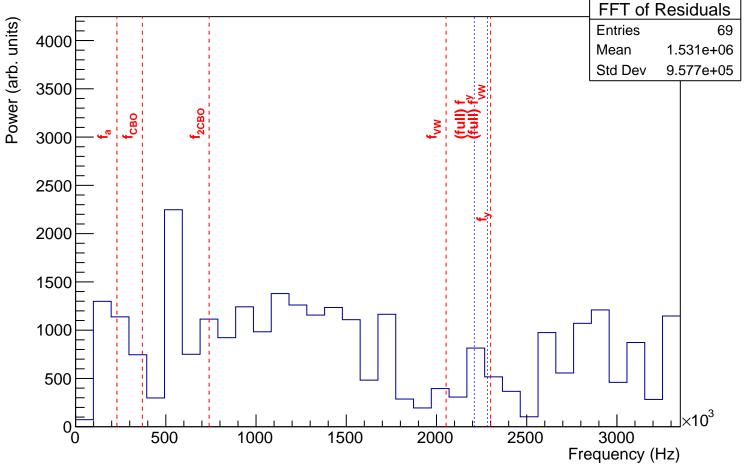




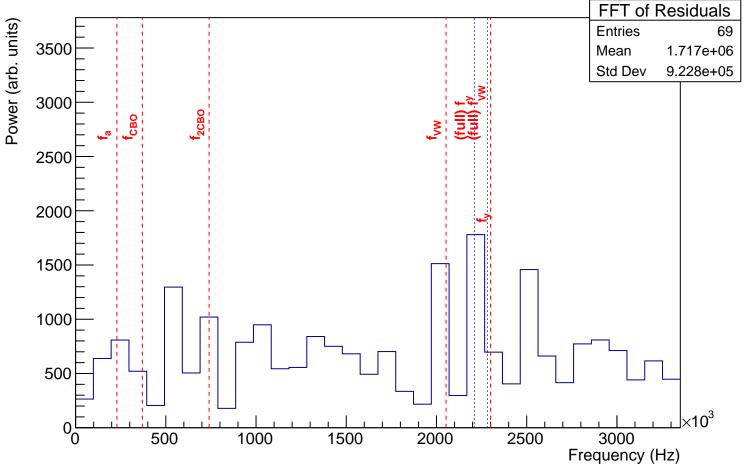




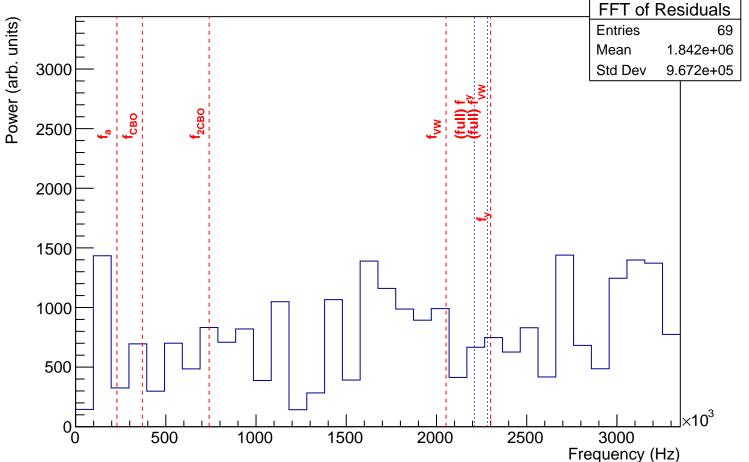
FFT of Residuals



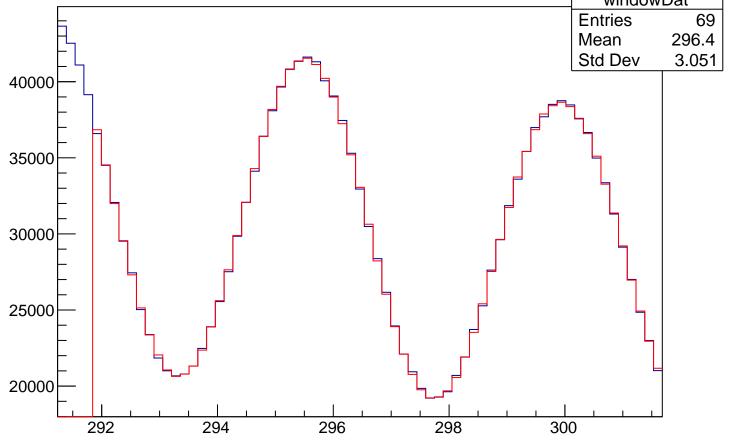
windowDat windowDat **Entries** 275.5 Mean Std Dev 2.895



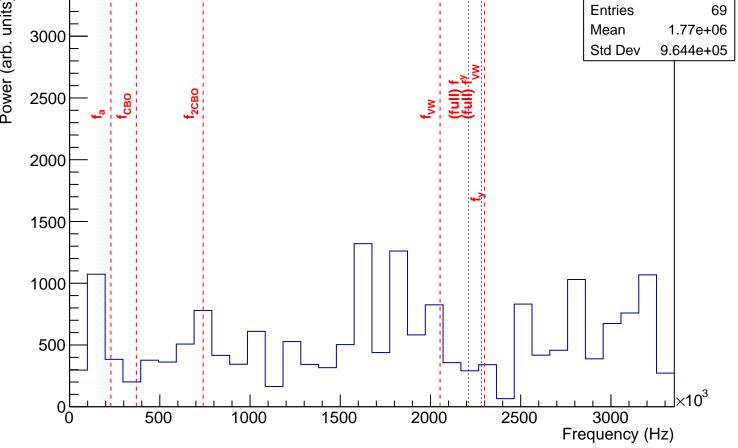
windowDat windowDat Entries 285.8 Mean 3.066 Std Dev



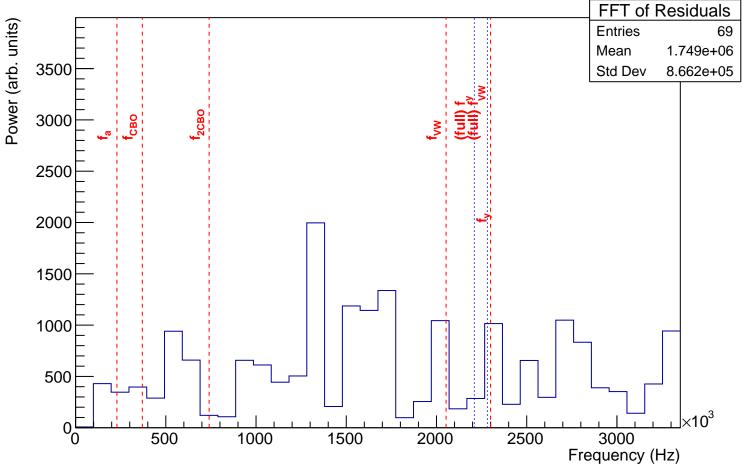
windowDat windowDat Entries 69 296.4 Mean Std Dev 3.051 40000 35000 30000 25000

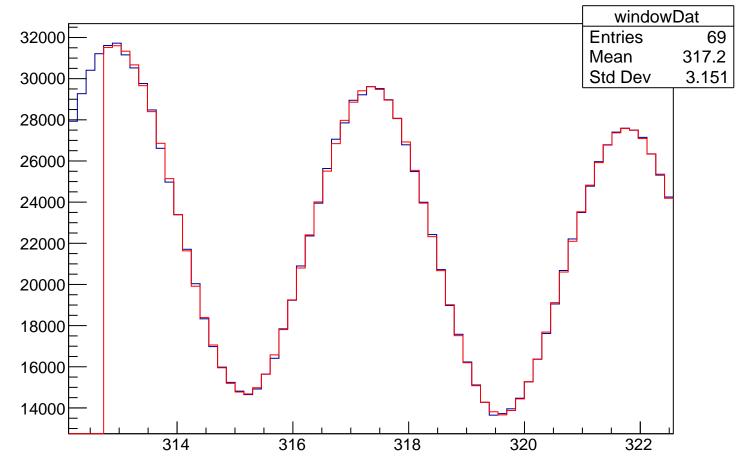


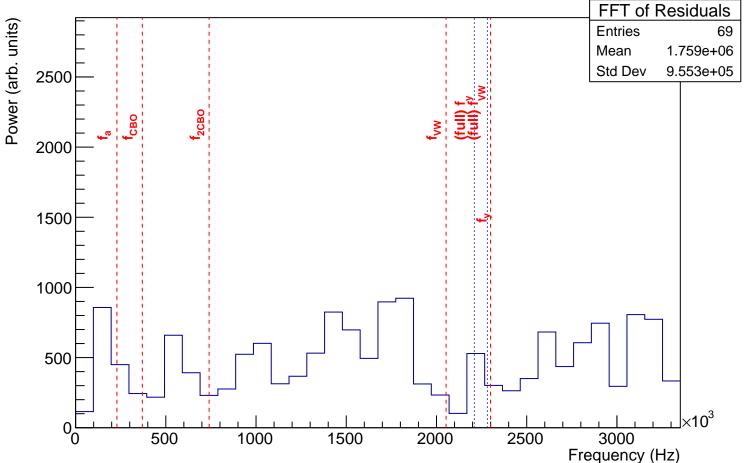
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.77e+06 3000 9.644e+05 Std Dev 2500 2000 1500

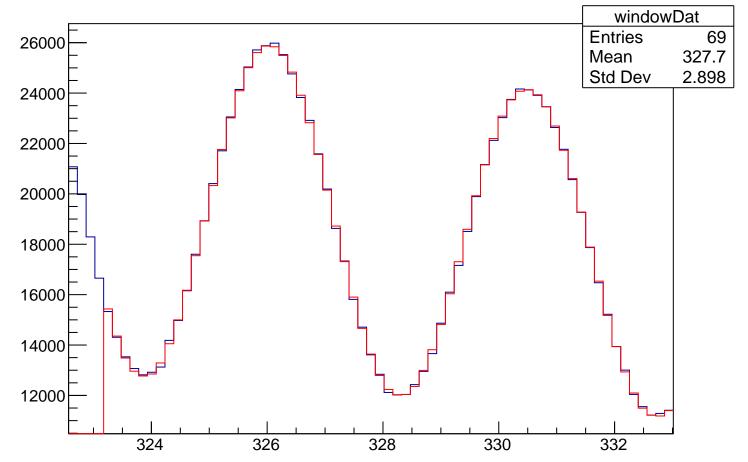


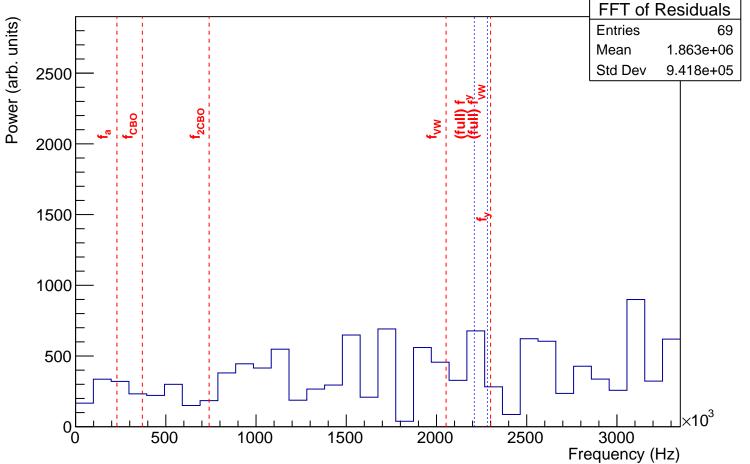
windowDat windowDat Entries 306.7 Mean Std Dev 2.868

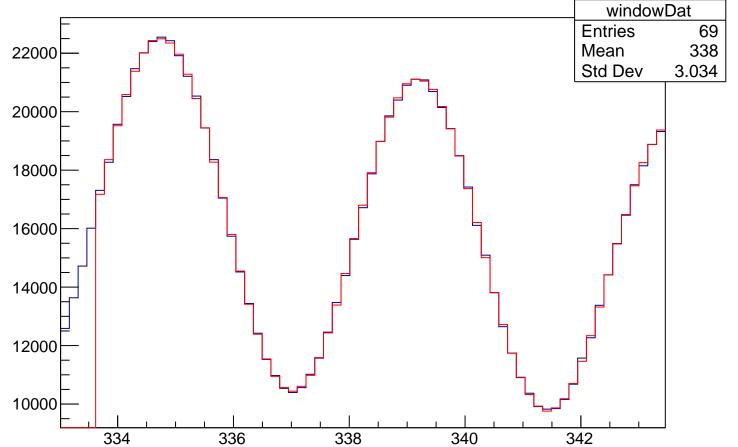


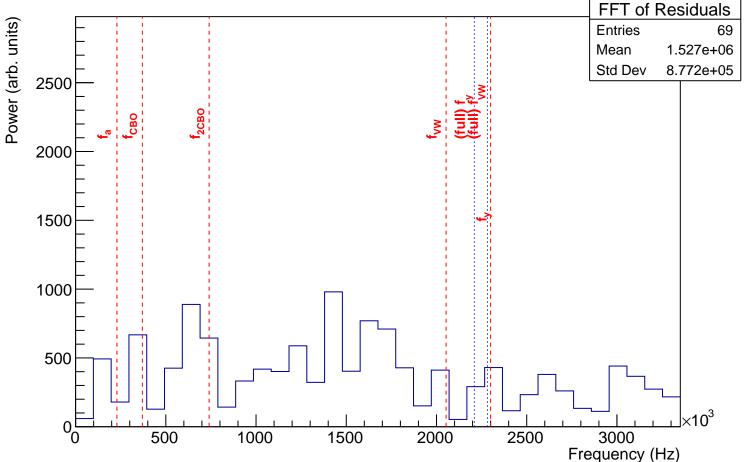


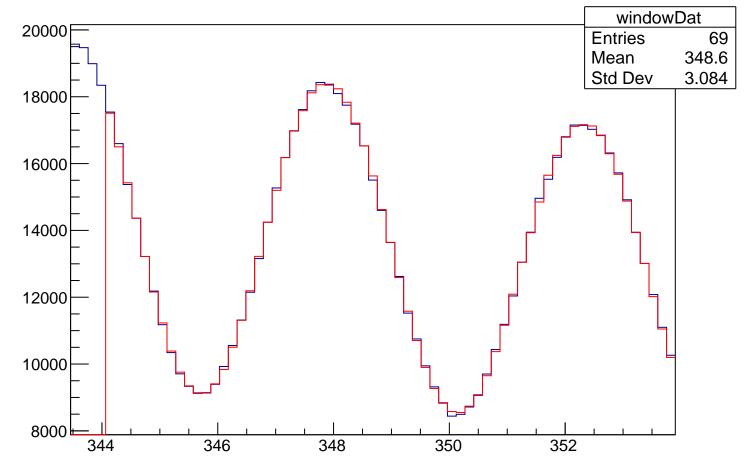


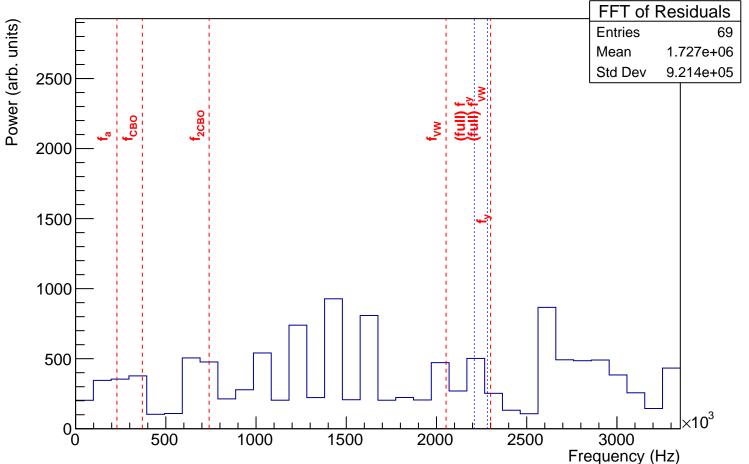


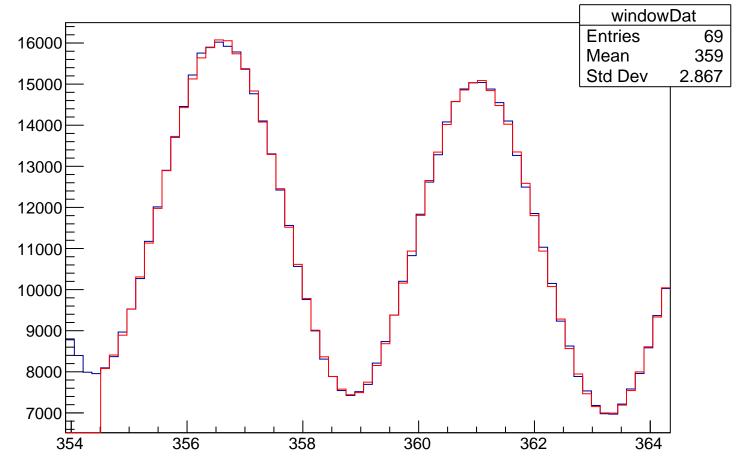


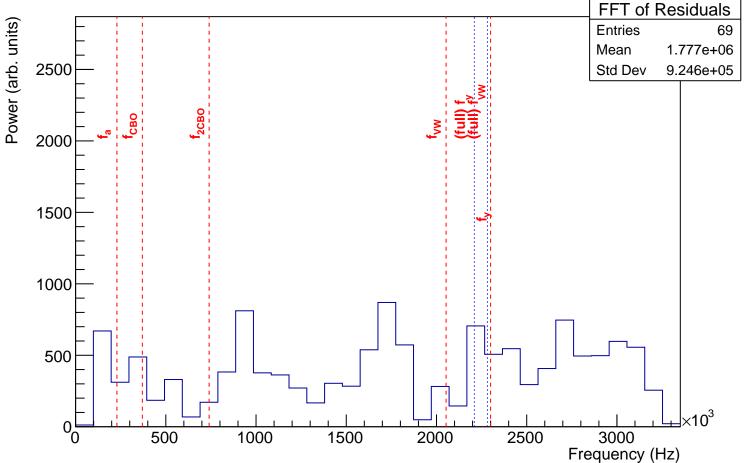


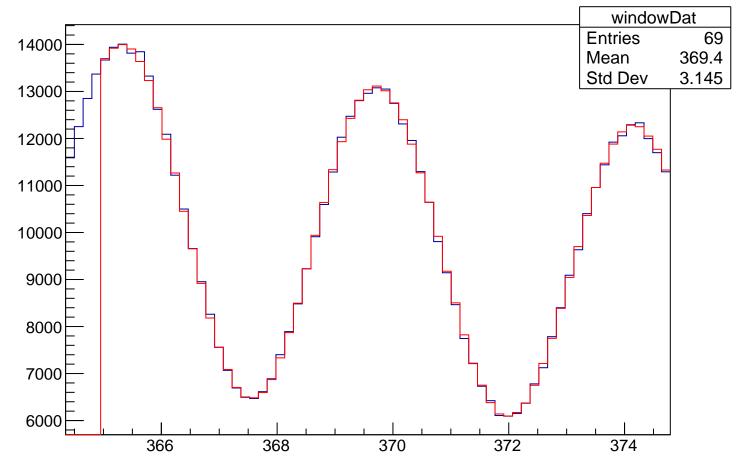


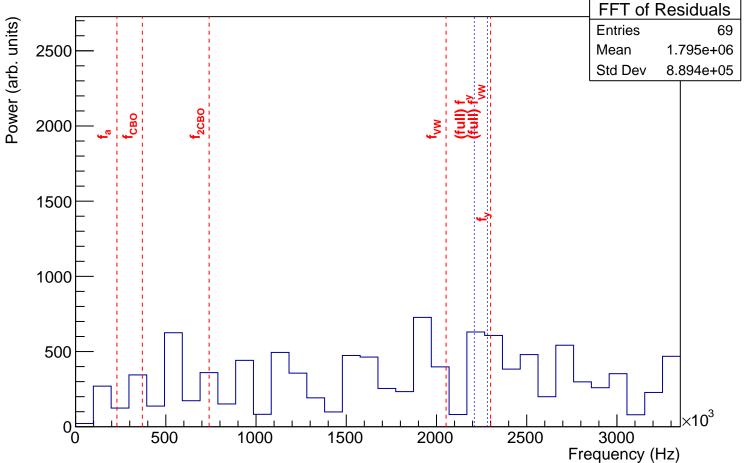


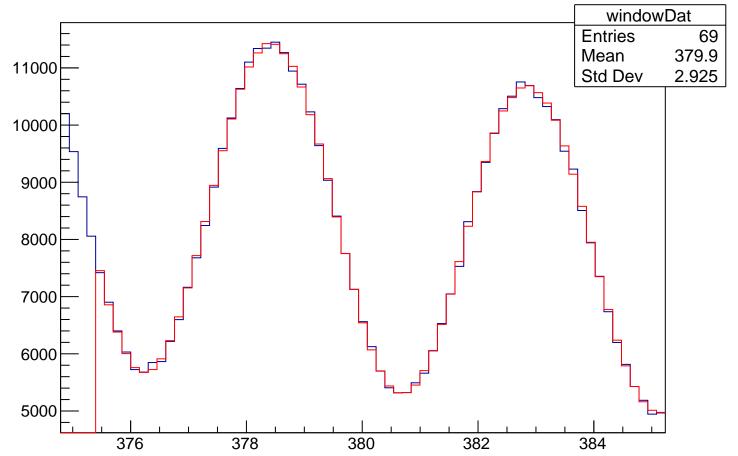


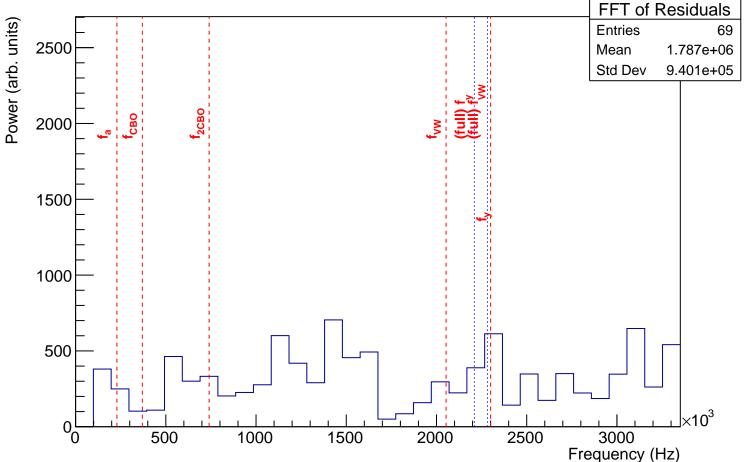




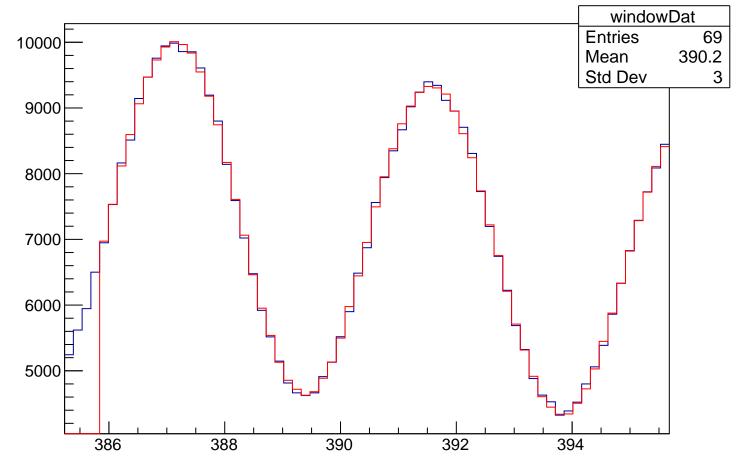


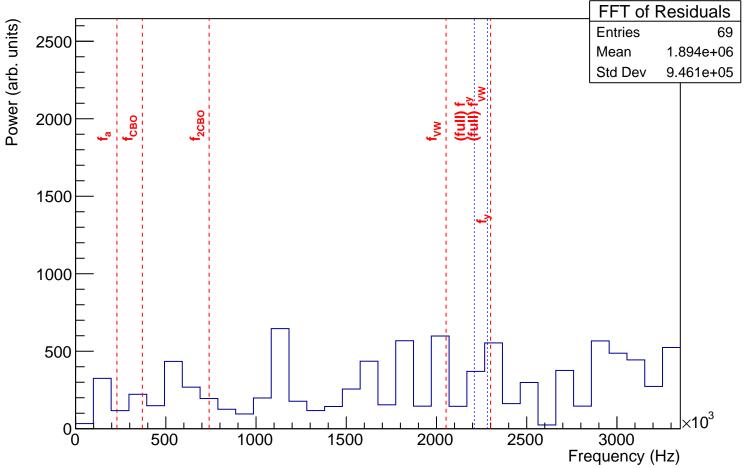




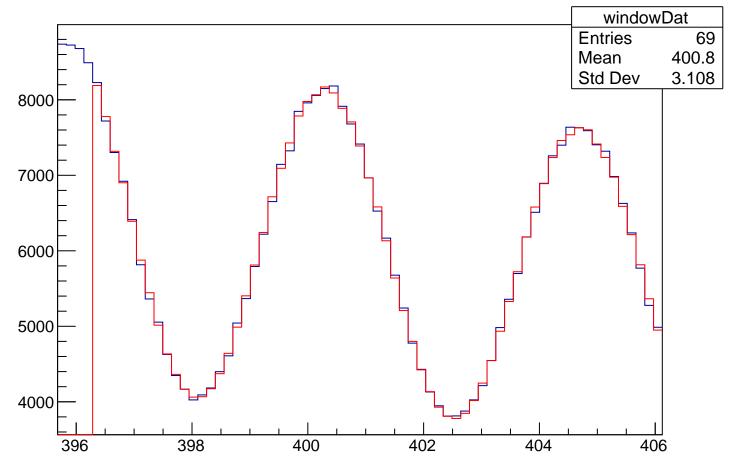


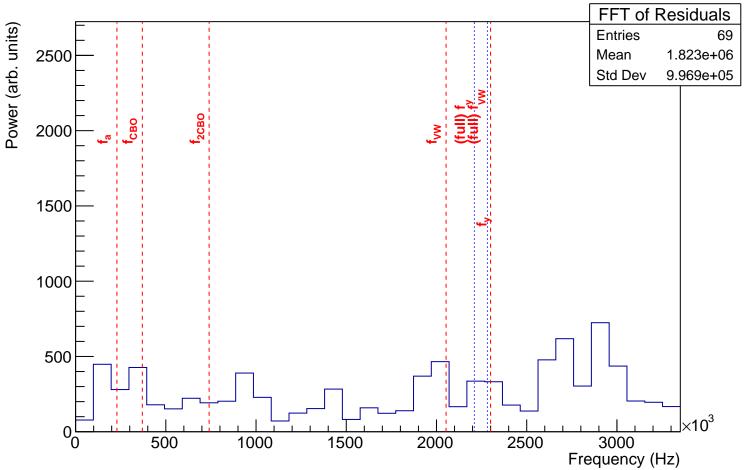












windowDat windowDat Entries Mean 411.2 Std Dev 2.857