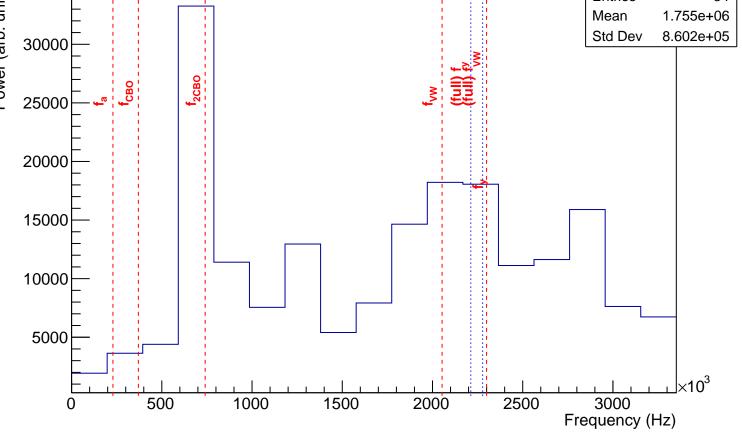
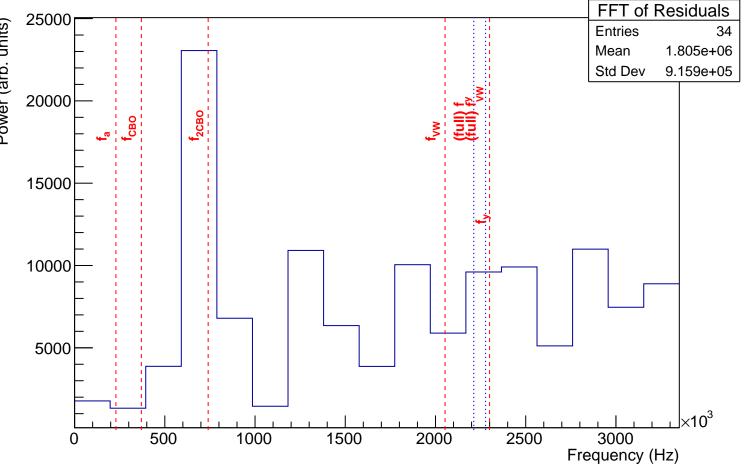
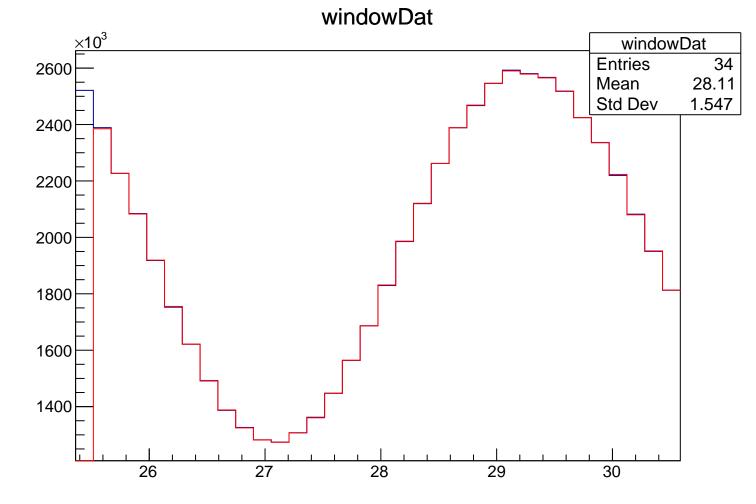
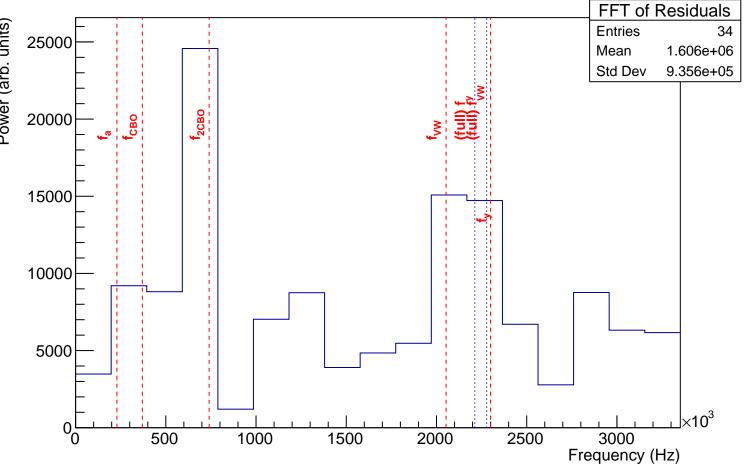
FFT of Residuals FFT of Residuals 35000 F **Entries** Mean 1.755e+06 Std Dev 8.602e+05 30000 f_{2CBO} 25000 20000 15000

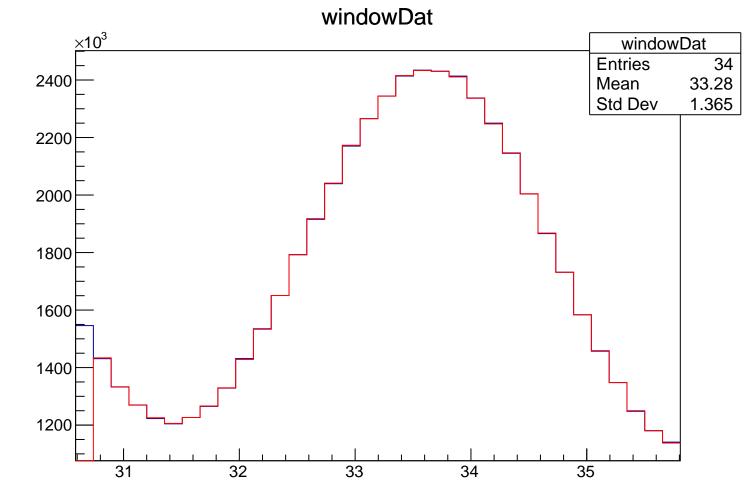


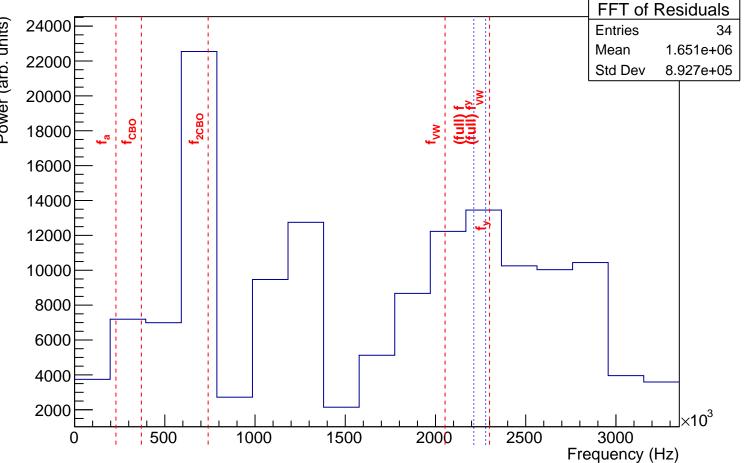
windowDat $\times 10^3$ windowDat Entries Mean 22.71 1.653 Std Dev



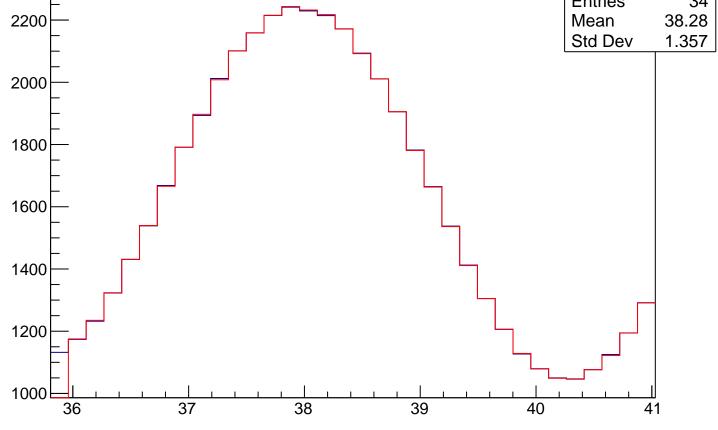








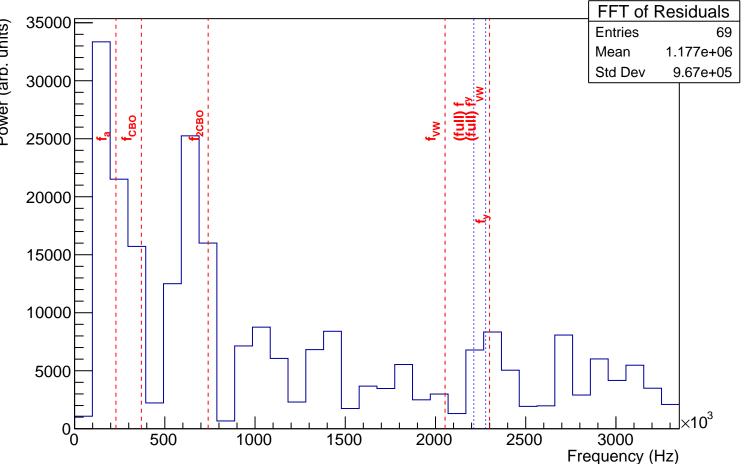
windowDat $\times 10^3$ windowDat Entries 34 38.28 2200 Mean Std Dev 1.357 2000 1800 1600 1400 1200

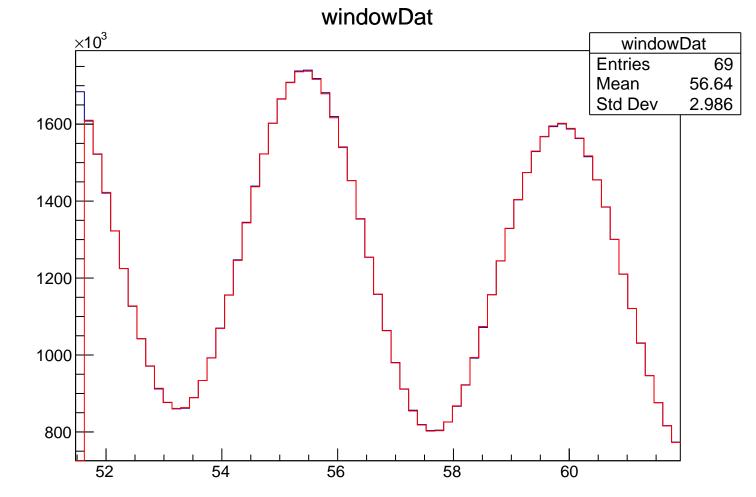


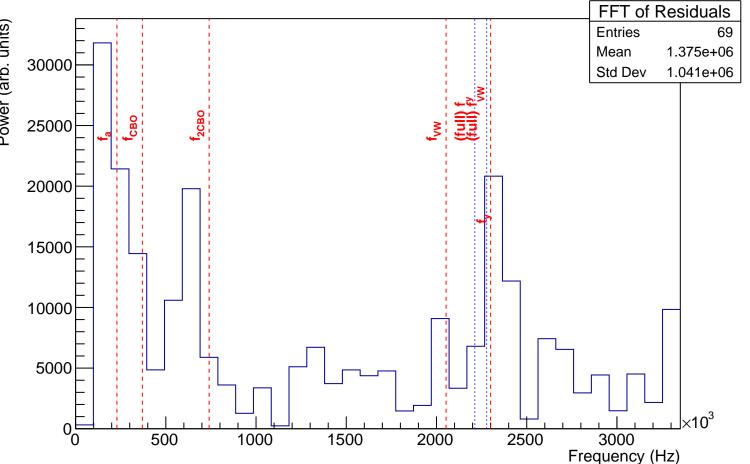
FFT of Residuals FFT of Residuals **Entries** 1.427e+06 Mean Std Dev 9.866e+05 0,

Frequency (Hz)

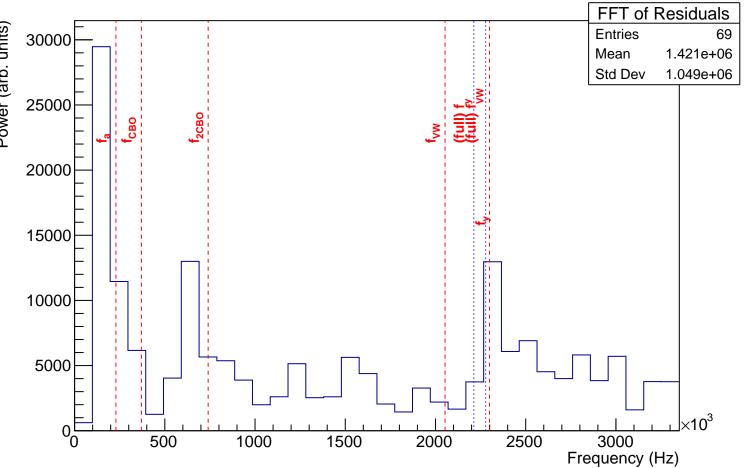
windowDat ×10³ windowDat Entries 69 46.05 Mean Std Dev 3.118 2000 1800 1600 1400 1200 1000 42 44 46 48 50





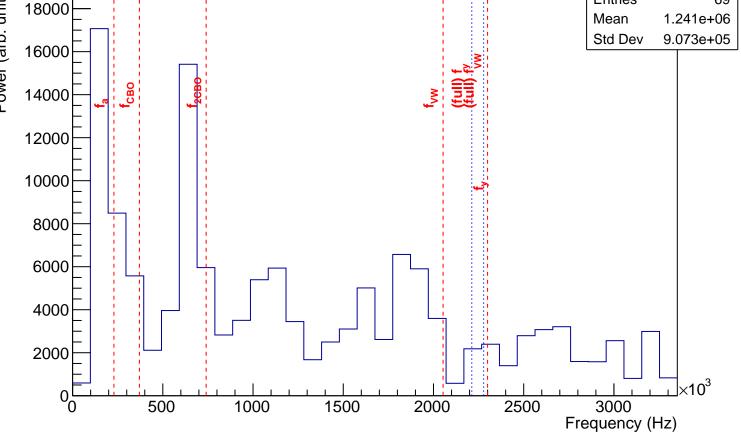


windowDat $\times 10^3$ windowDat Entries 66.94 Mean Std Dev 2.94 ш 62

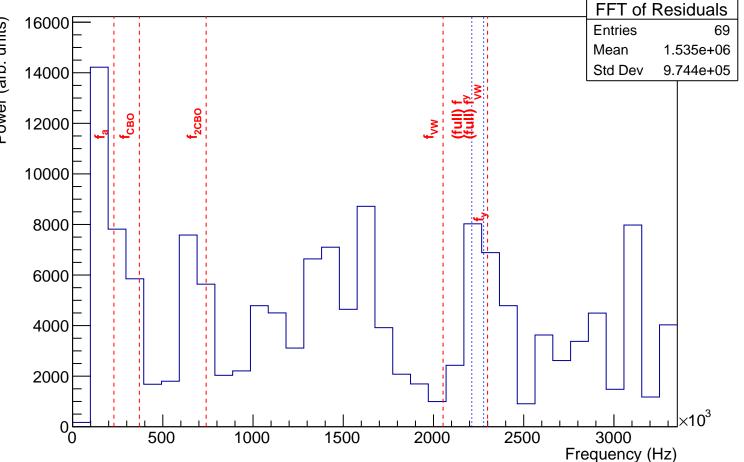


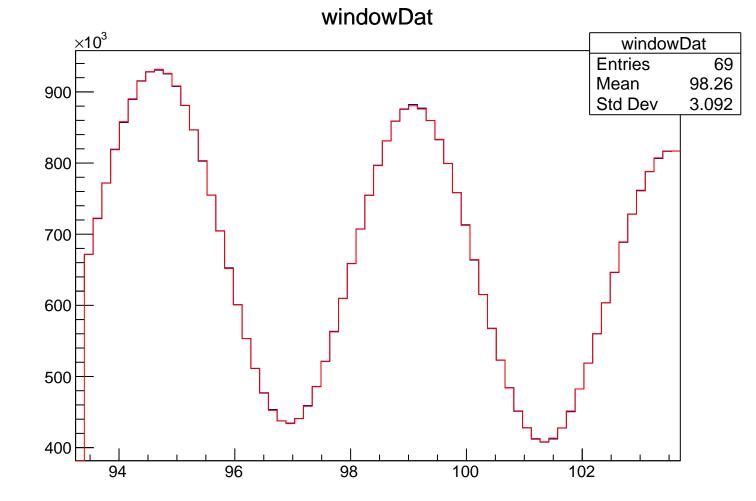
windowDat $\times 10^3$ windowDat Entries 77.45 Mean Std Dev 3.147

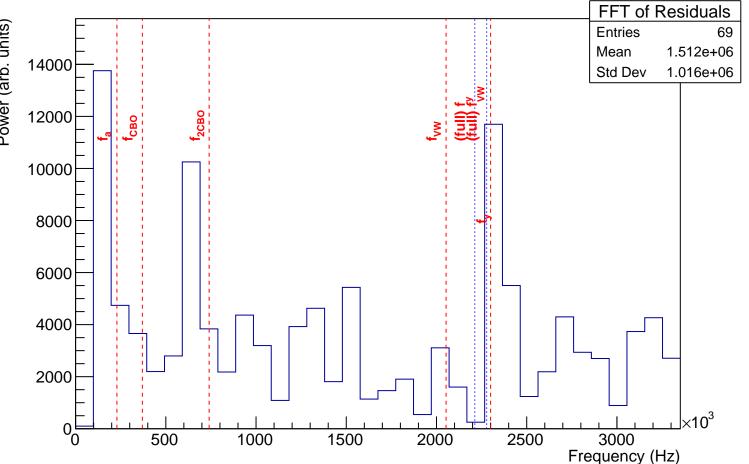
FFT of Residuals FFT of Residuals **Entries** 18000 1.241e+06 Mean 9.073e+05 Std Dev 16000 CBO 14000 12000 10000 8000



windowDat 1100 × 10³ windowDat Entries 69 87.92 Mean Std Dev 2.862 1000 900 800 700 600 500 86 88 90 92 84







windowDat $\times 10^3$ windowDat Entries 108.9 Mean 3.022 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 12000 Mean 1.614e+06 1.078e+06 Std Dev 10000 8000 6000 4000 2000 0, 3000

1500

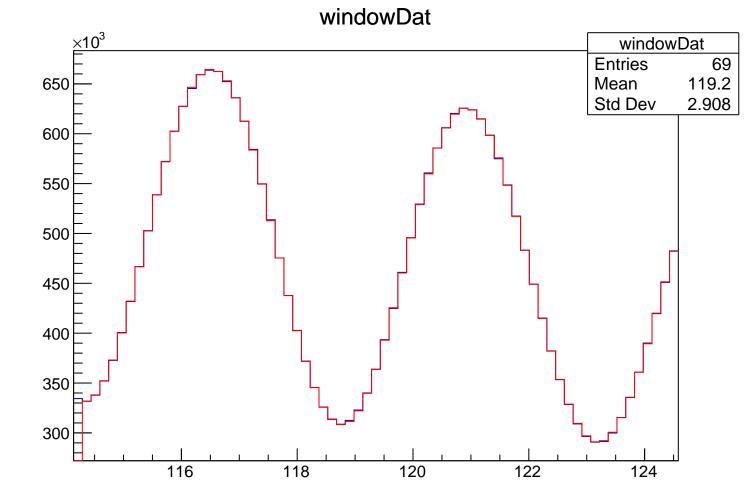
2000

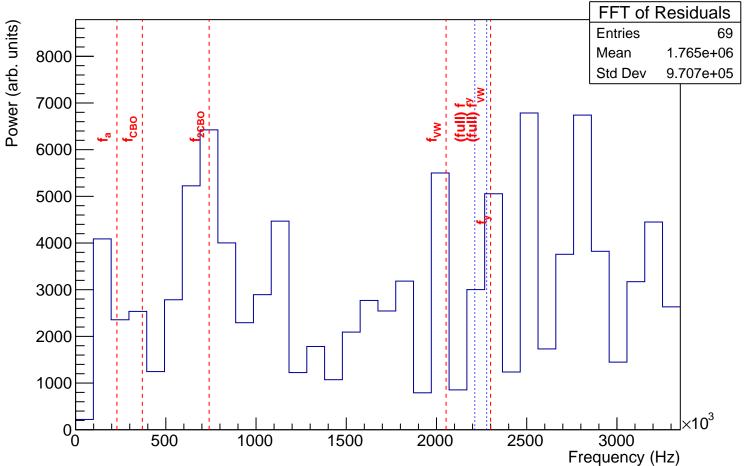
2500

Frequency (Hz)

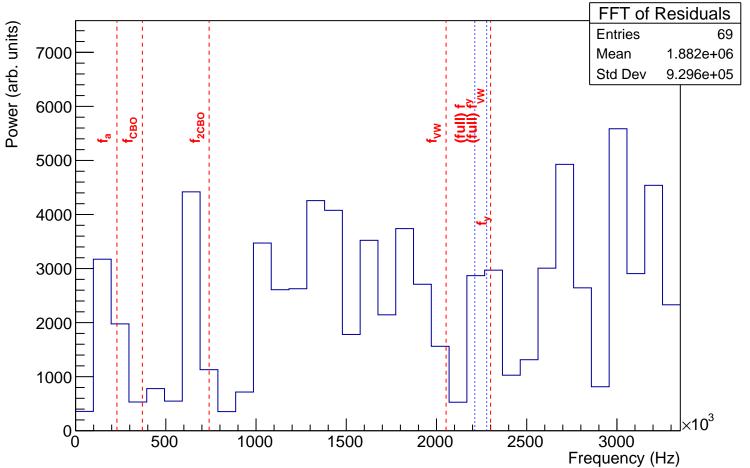
500

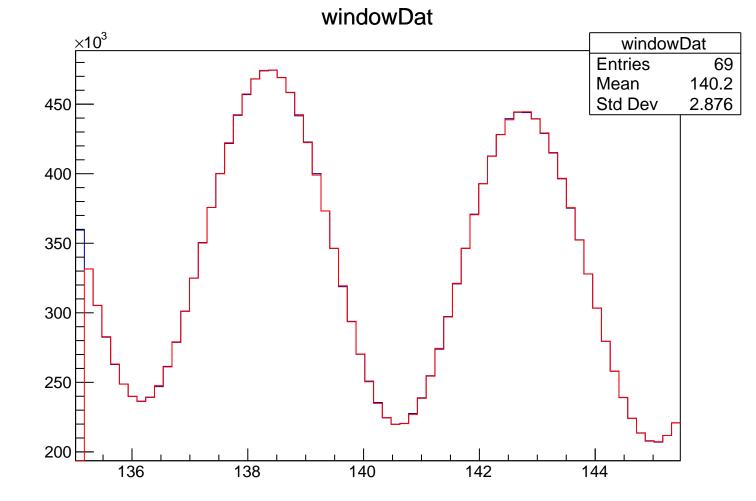
1000



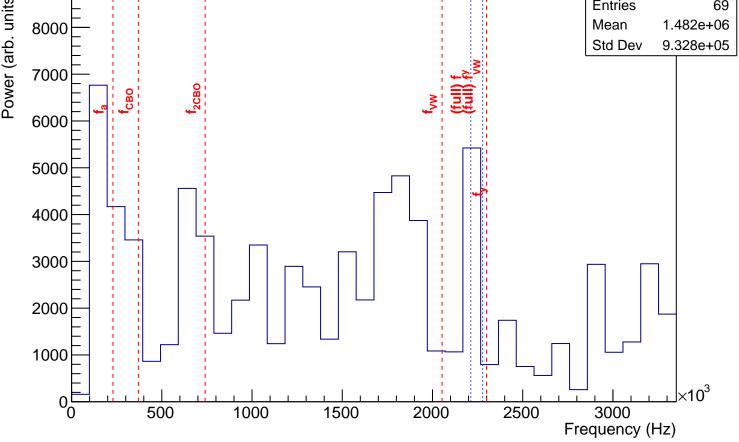


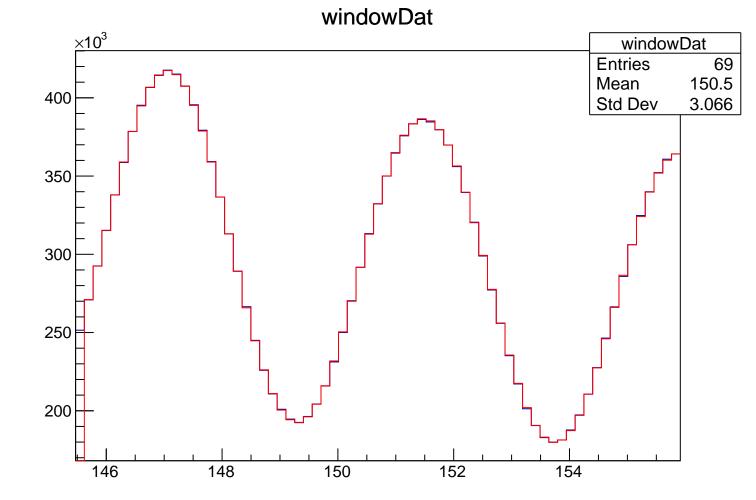
windowDat 600 ×10³ windowDat Entries 129.7 Mean Std Dev 3.15





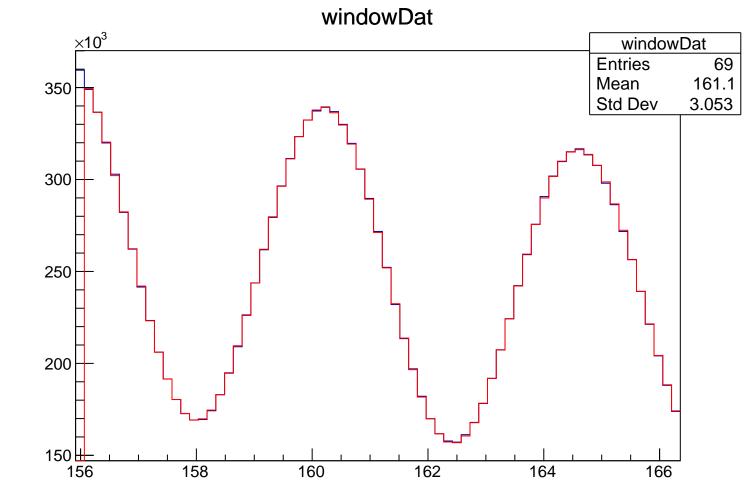
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.482e+06 8000 Std Dev 9.328e+05 7000 6000 5000 4000 3000

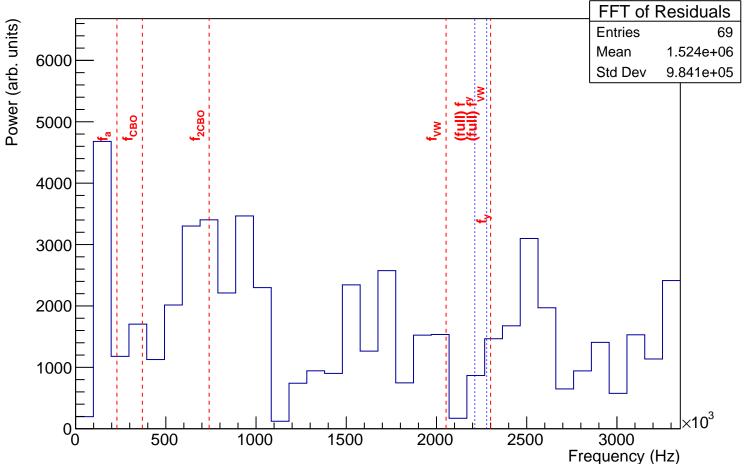




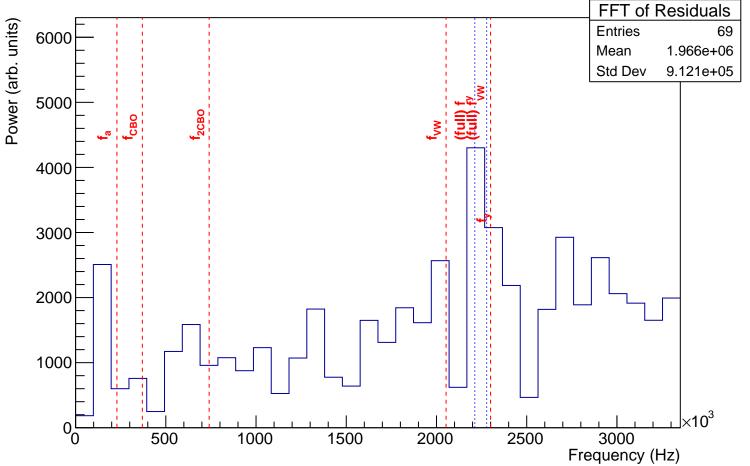
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.607e+06 Mean Std Dev 1.007e+06

Frequency (Hz)

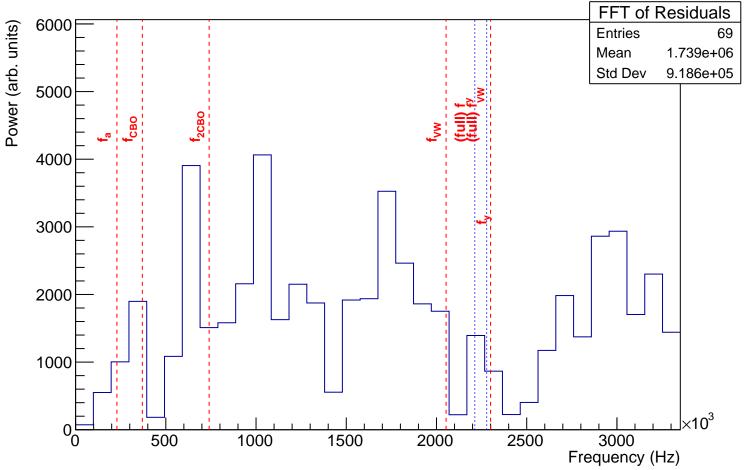


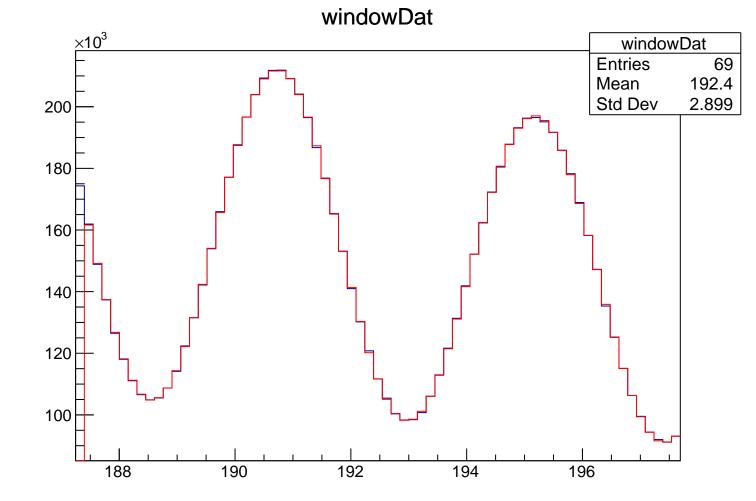


windowDat $\times 10^3$ windowDat Entries Mean 171.4 2.884 Std Dev

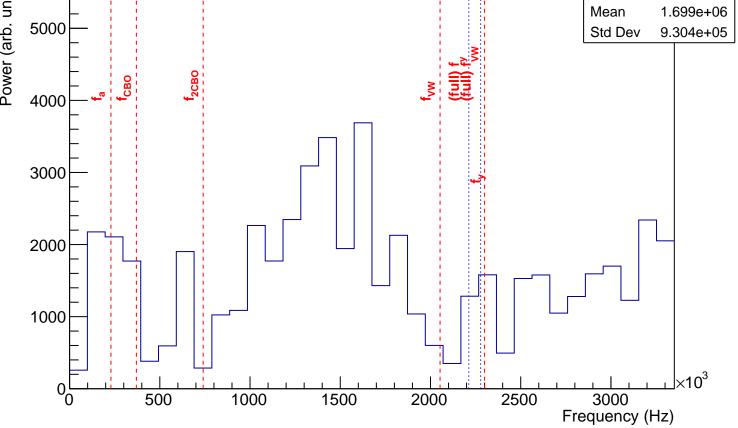


windowDat $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.15

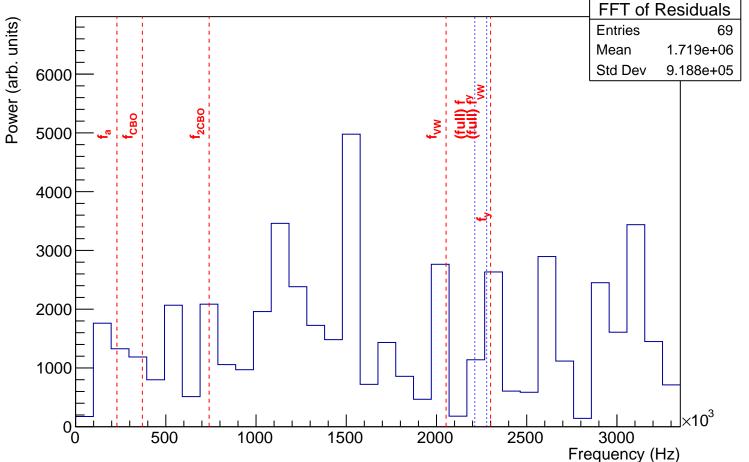


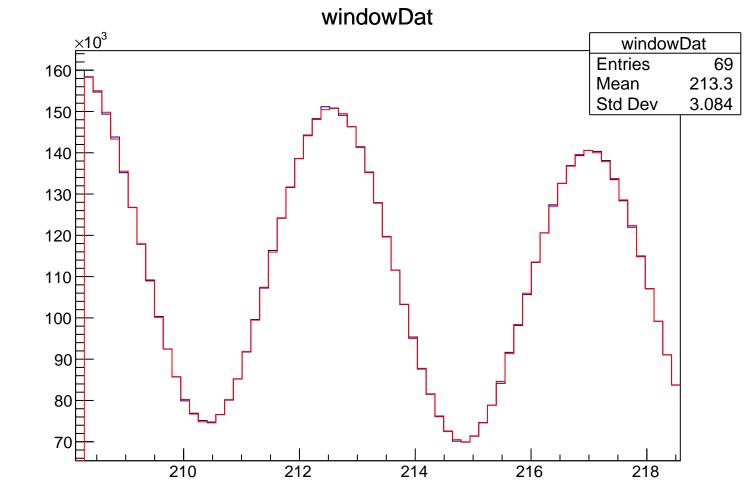


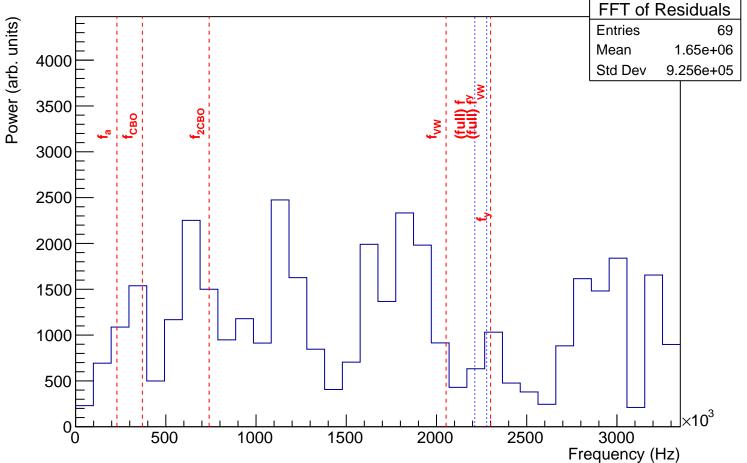
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.699e+06 5000 9.304e+05 Std Dev 4000 3000 2000



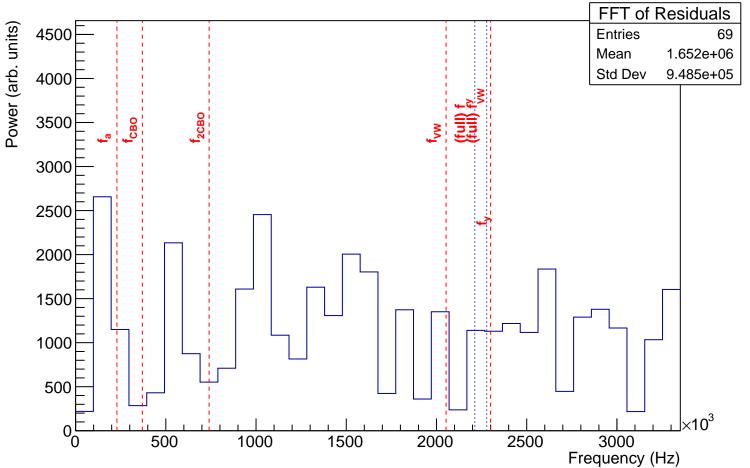
windowDat ×10³ windowDat Entries 202.7 Mean Std Dev 3.033

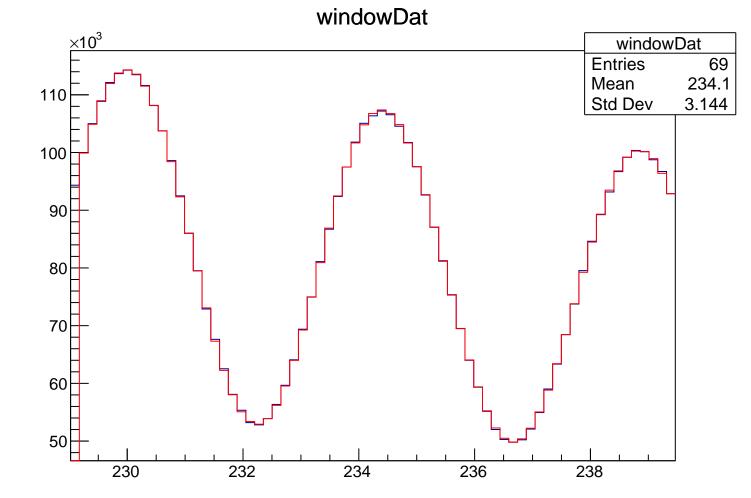


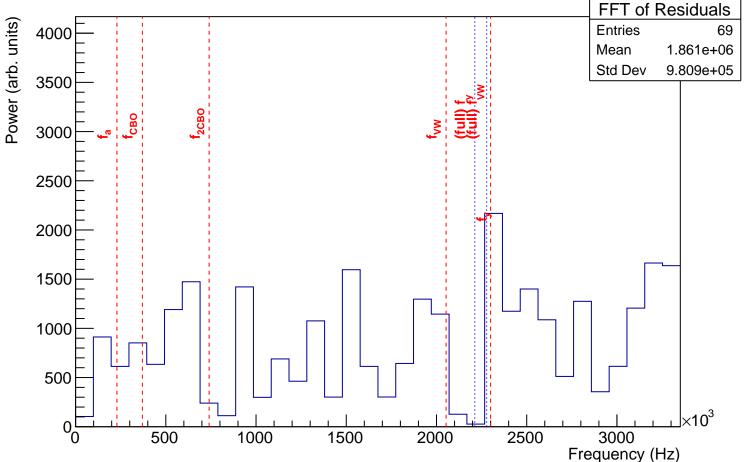




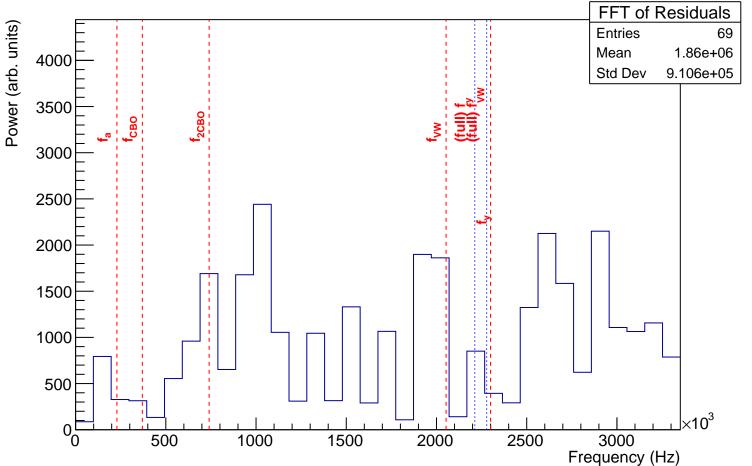
windowDat $\times 10^3$ windowDat Entries 223.6 Mean Std Dev 2.866



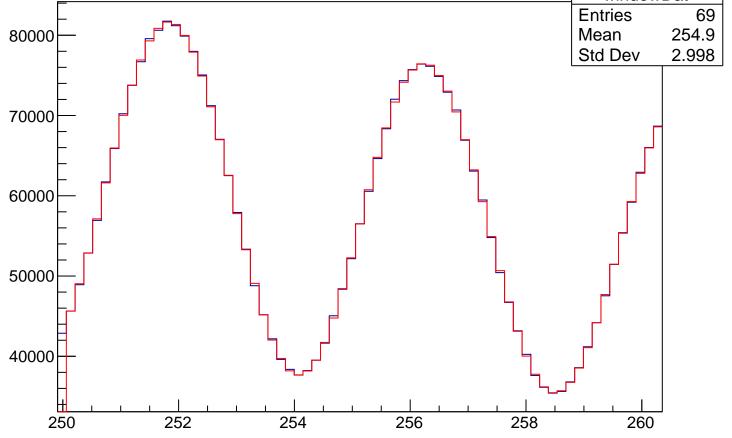


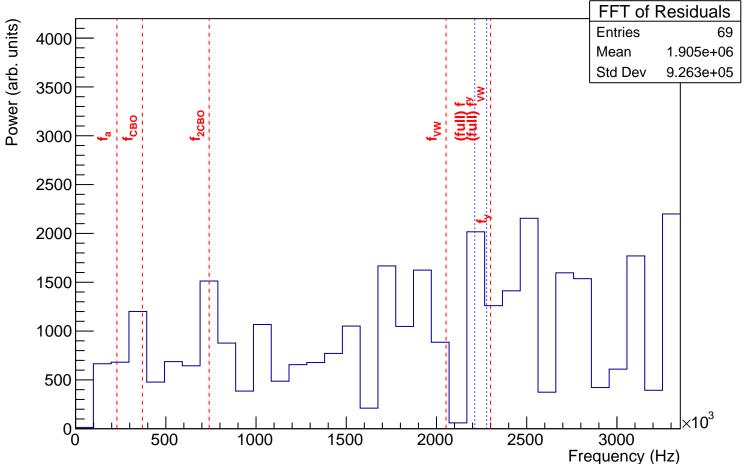


windowDat windowDat Entries 244.6 Mean Std Dev 2.927



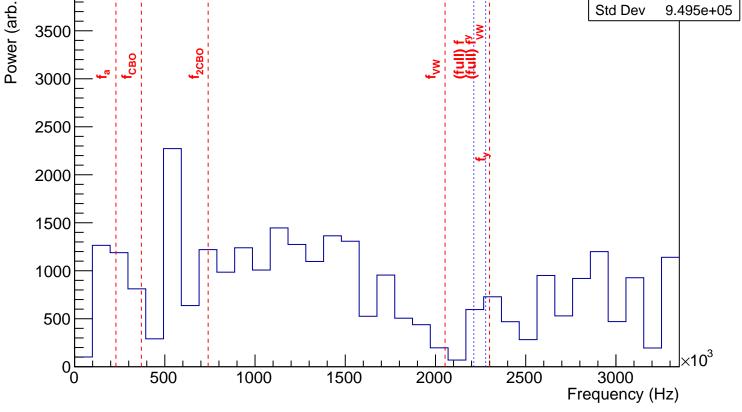
windowDat windowDat Entries 69 254.9 Mean 80000 Std Dev 2.998 70000 60000 50000



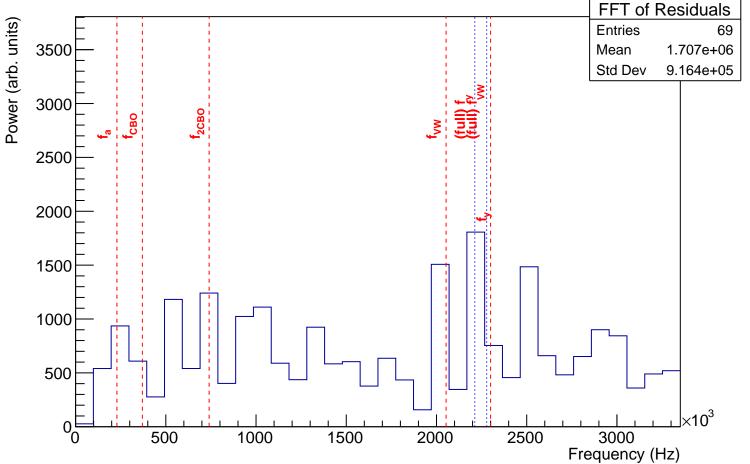


windowDat windowDat **Entries** 265.5 Mean Std Dev 3.109

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4000 Mean 1.518e+06 9.495e+05 Std Dev 3500 3000 2500 2000

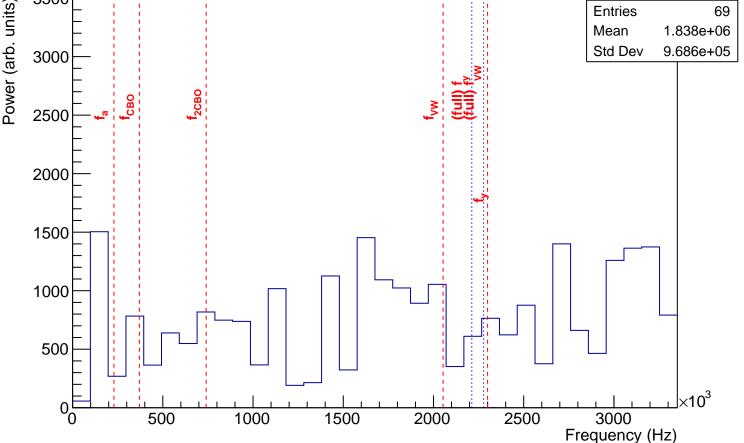


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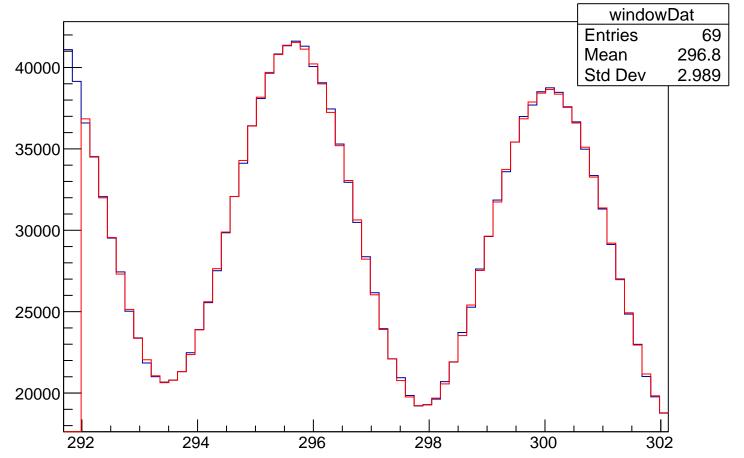


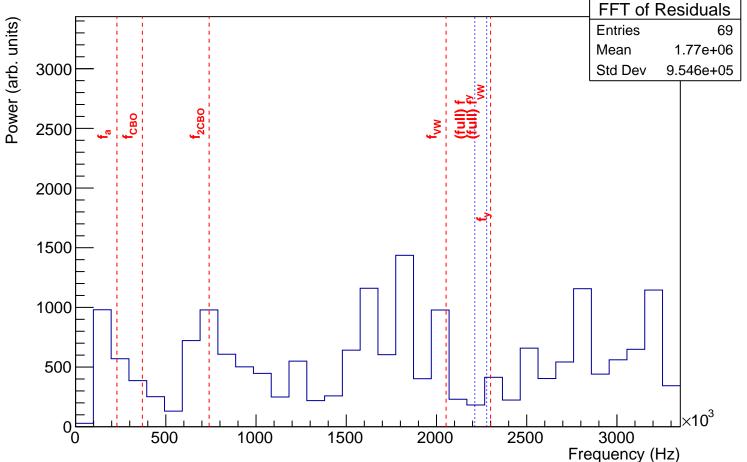
windowDat windowDat **Entries** 286.3 Mean 3.132 Std Dev

FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 Mean 1.838e+06 Std Dev 9.686e+05 3000 2500 2000 1500

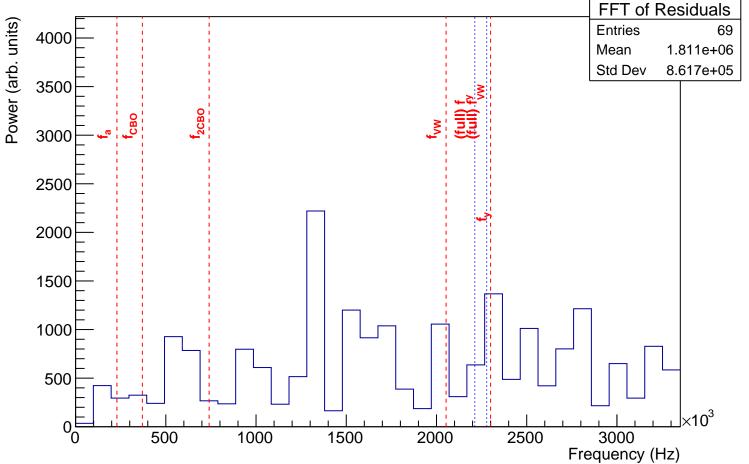


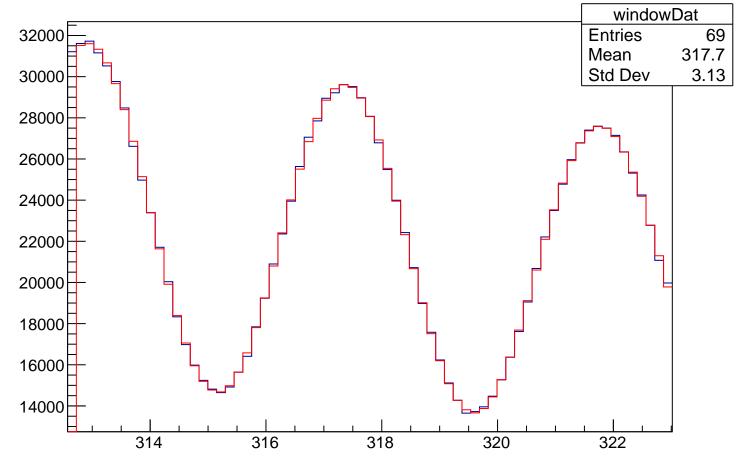


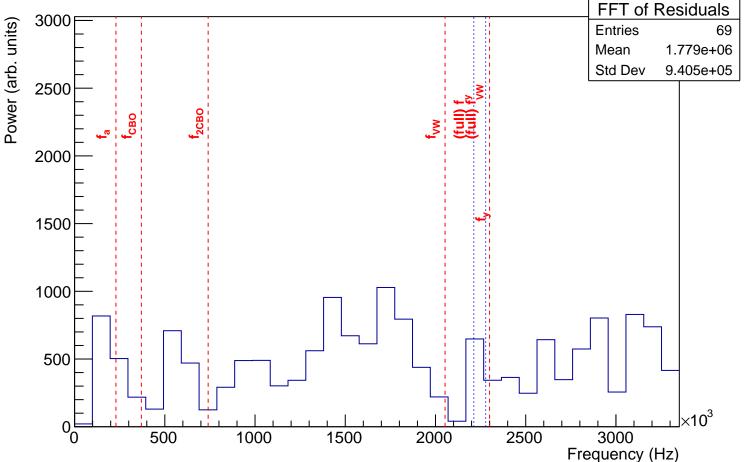


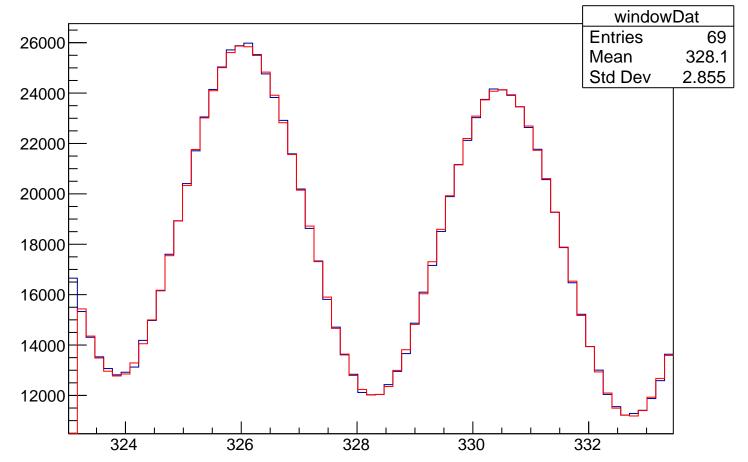


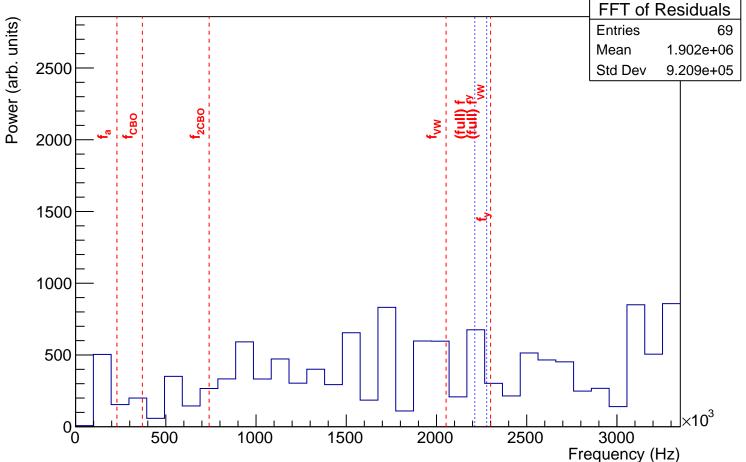
windowDat windowDat Entries 307.1 Mean Std Dev 2.965



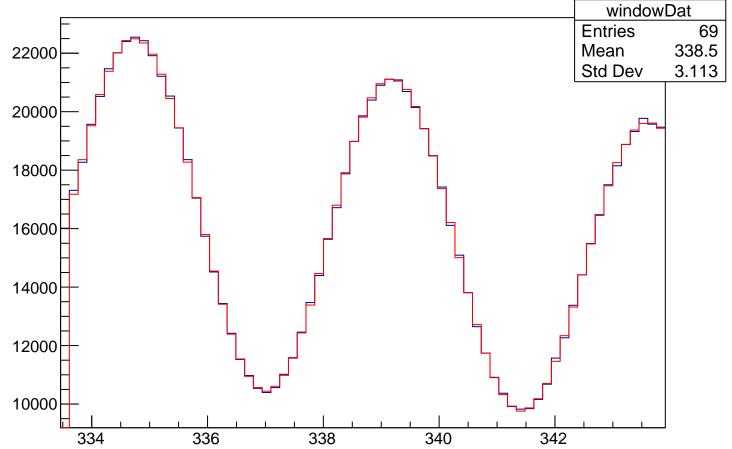


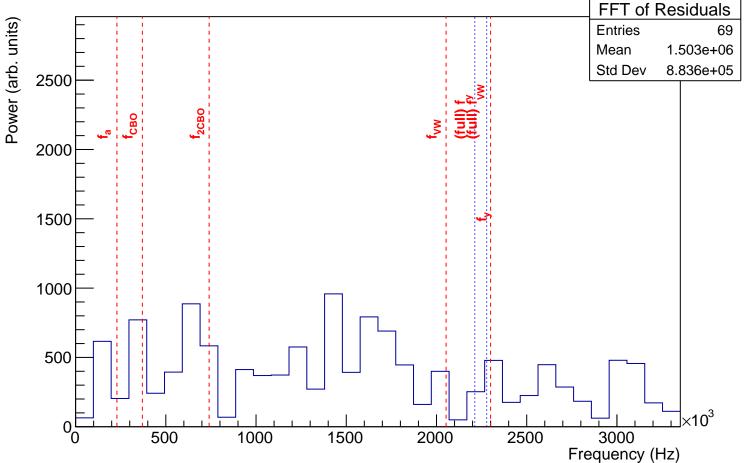


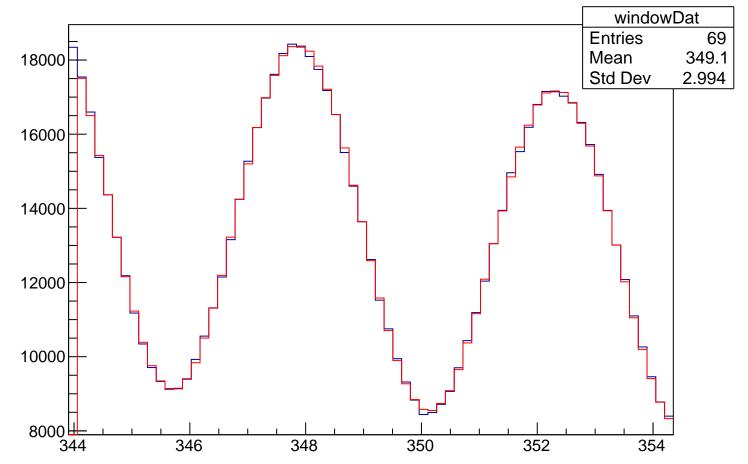


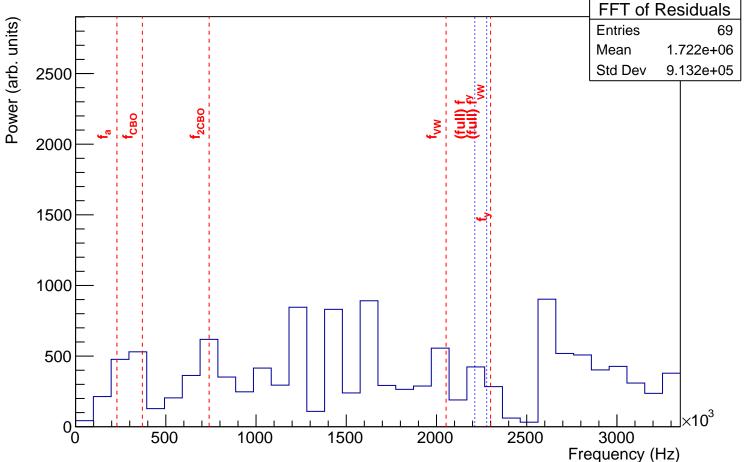


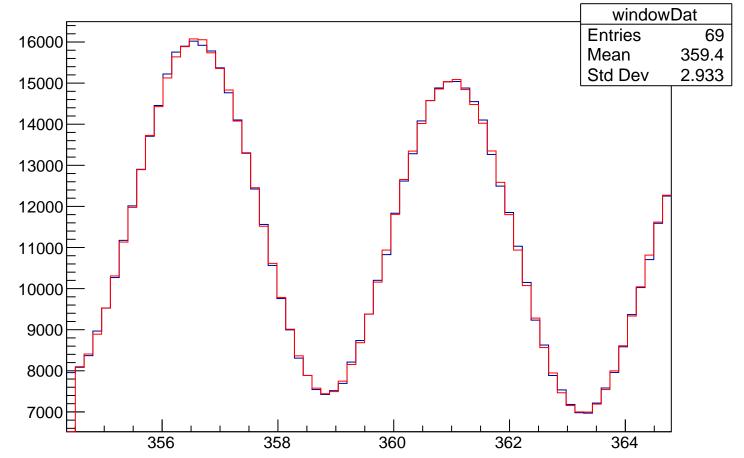
windowDat Mean 22000 20000

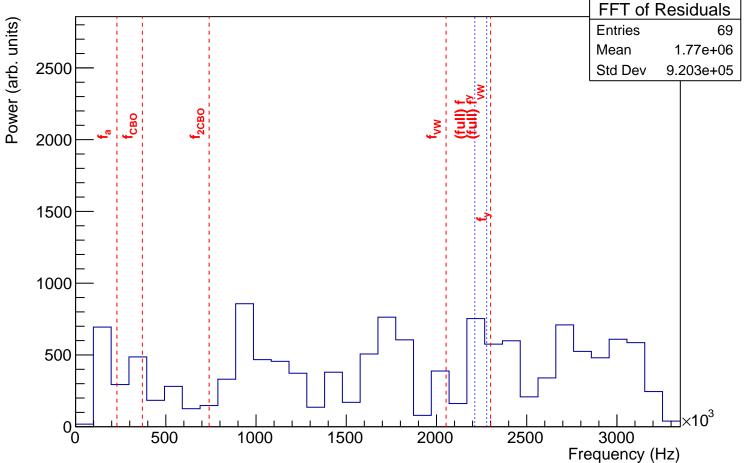


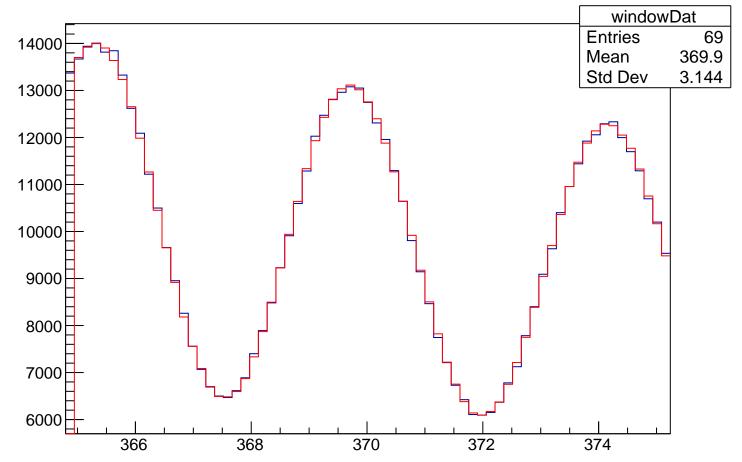


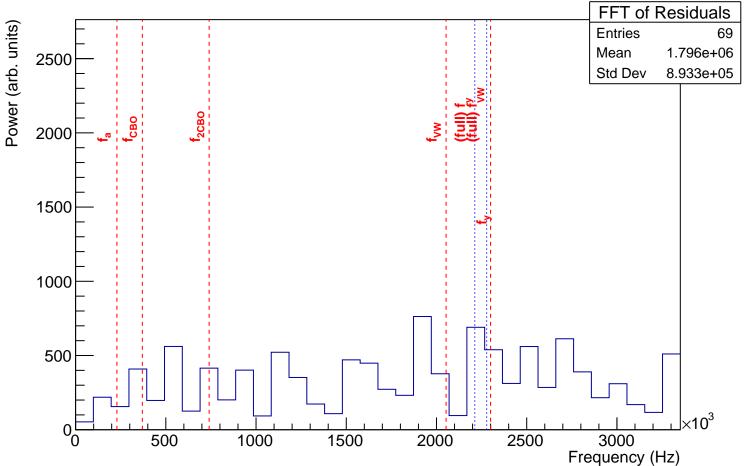












windowDat windowDat Entries 380.4 Mean Std Dev 2.863

