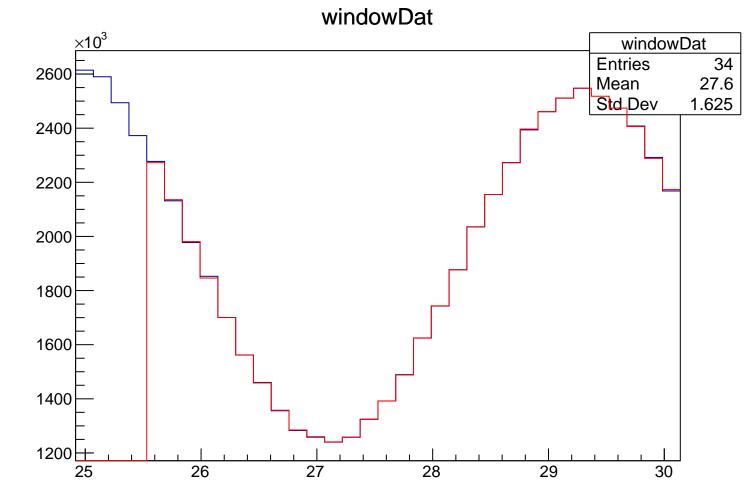
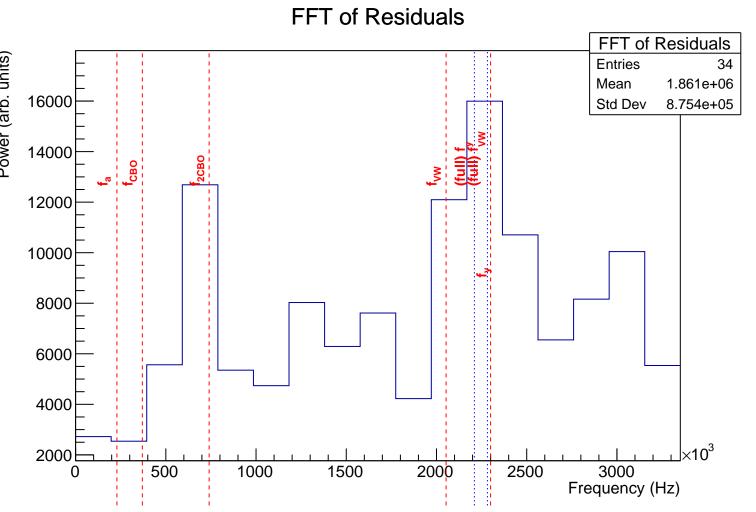
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.078e+06 Std Dev 6.928e+05

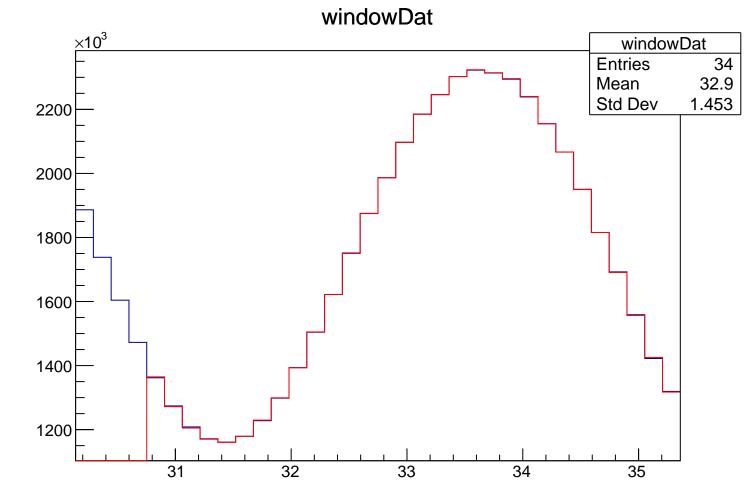
Frequency (Hz)

windowDat ×10³ windowDat Entries Mean 22.17 Std Dev 1.621

FFT of Residuals FFT of Residuals **Entries** 2.013e+06 Mean Std Dev 7.463e+05 L Frequency (Hz)



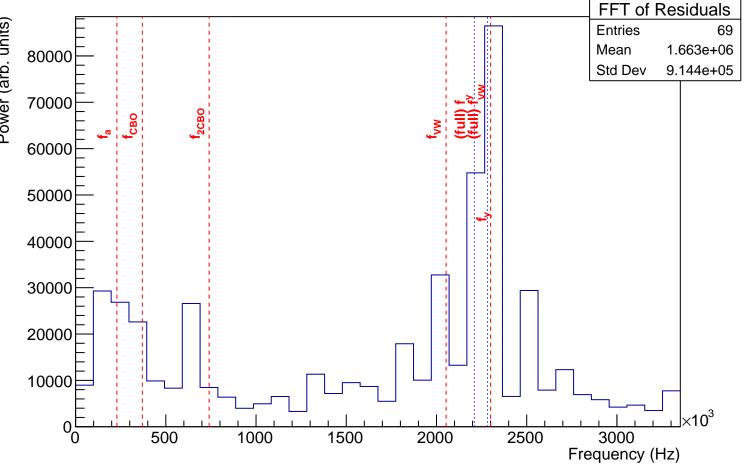




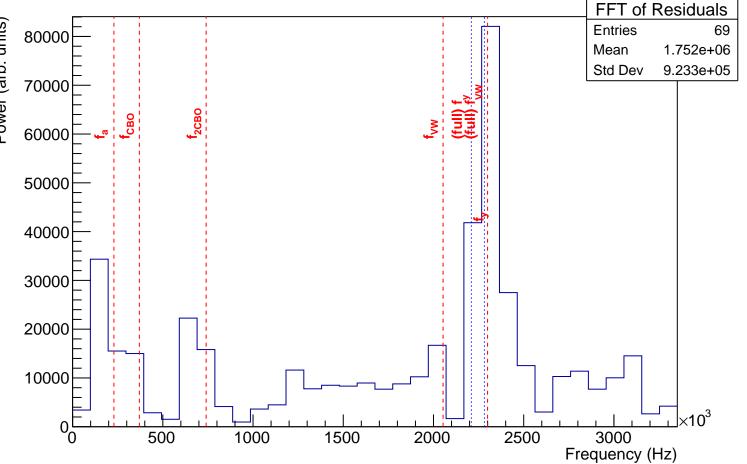
FFT of Residuals FFT of Residuals **Entries** 1.843e+06 Mean Std Dev 9.174e+05 25000 f_{2CBO} 20000 15000 10000 5000 1500 3000 500 1000 2000 2500

Frequency (Hz)

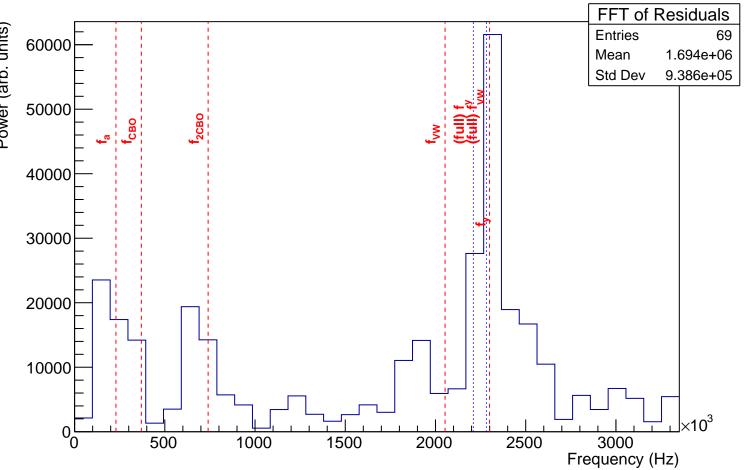
windowDat $\times 10^3$ windowDat Entries 37.95 Mean Std Dev 1.328



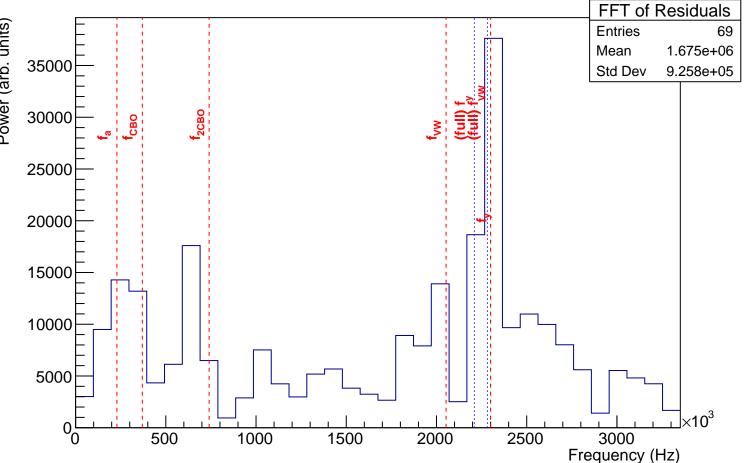
windowDat ×10³ windowDat Entries 69 45.59 Mean 2000 Std Dev 3.04 1800 1600 1400 1200 1000 42 46 48 50 44



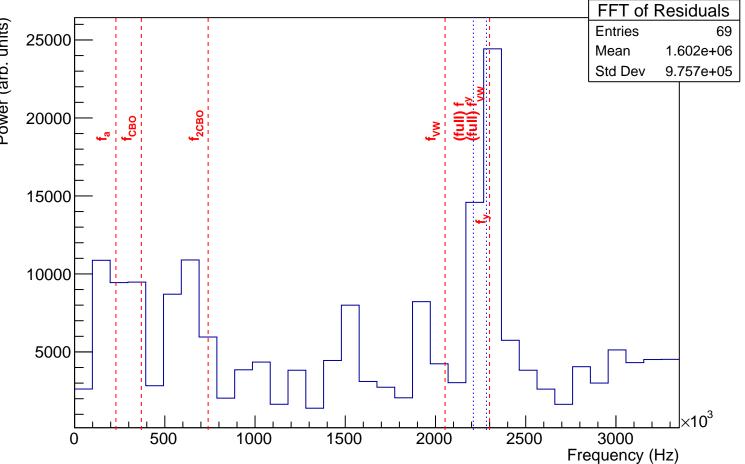
windowDat $\times 10^3$ windowDat Entries 69 1800 56.17 Mean Std Dev 3.077 1600 1400 1200 1000 800 52 54 56 58 60

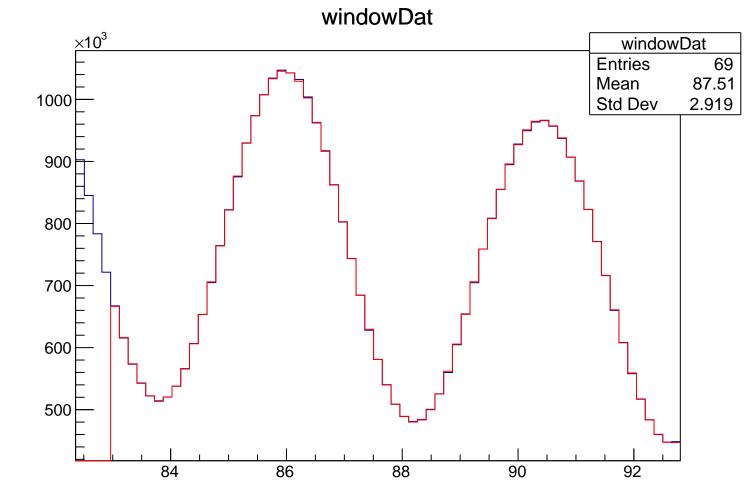


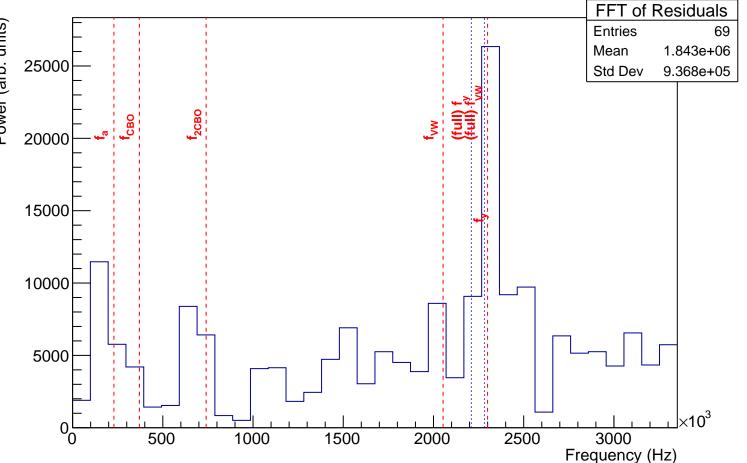
windowDat windowDat Entries 66.53 Mean 2.868 Std Dev

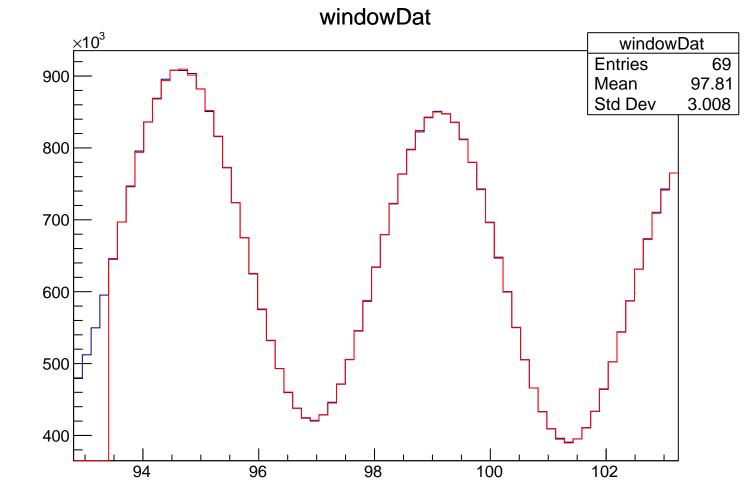


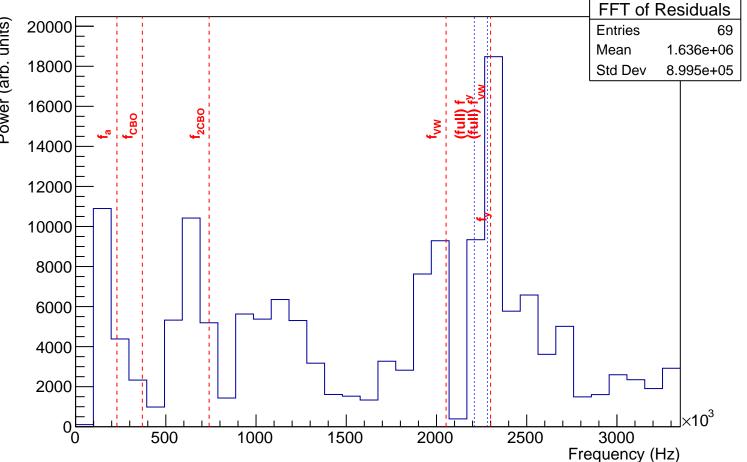
windowDat ×10³ windowDat Entries 76.97 Mean Std Dev 3.147



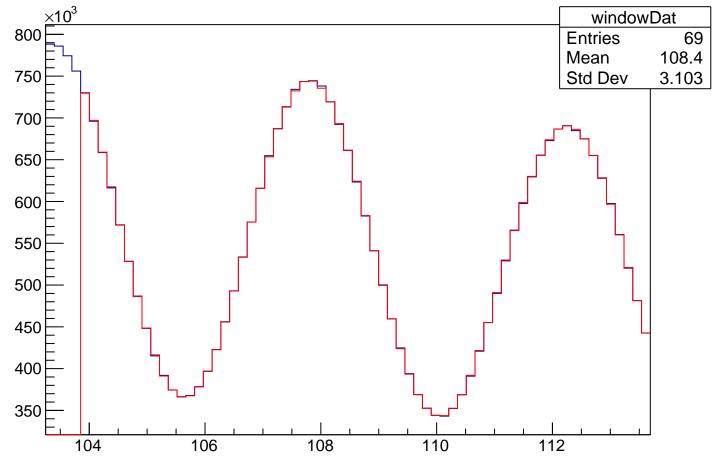


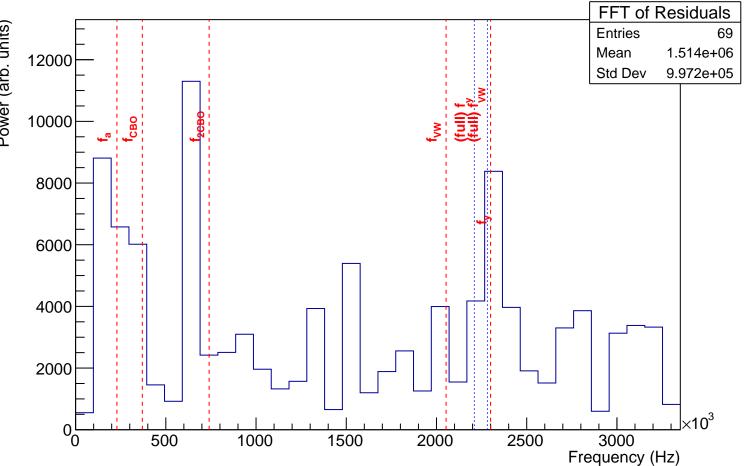


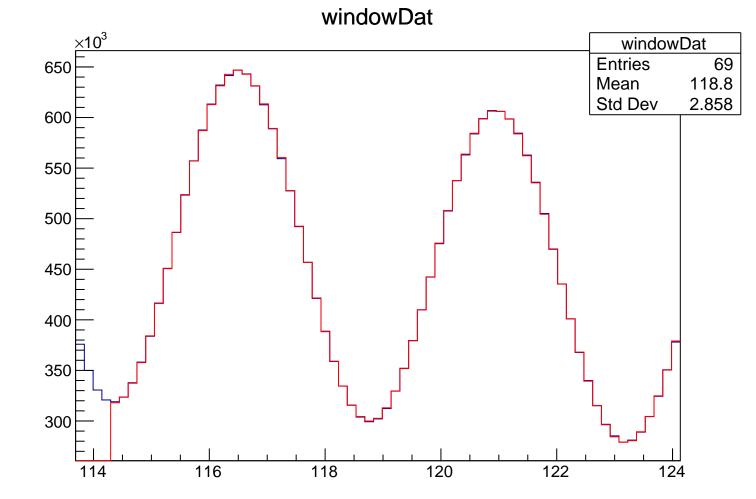


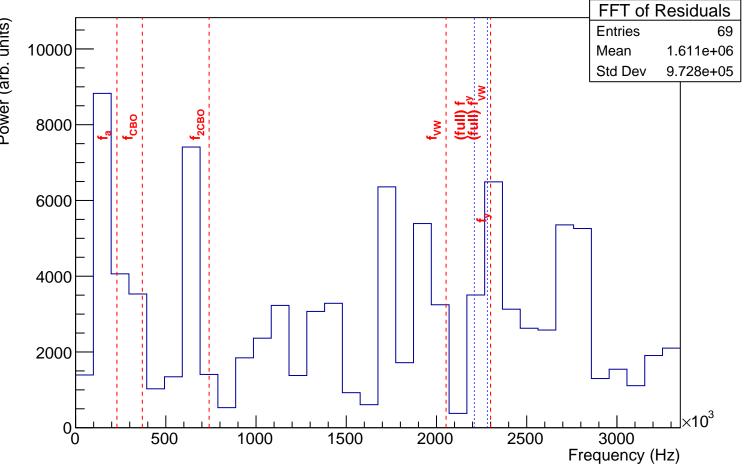


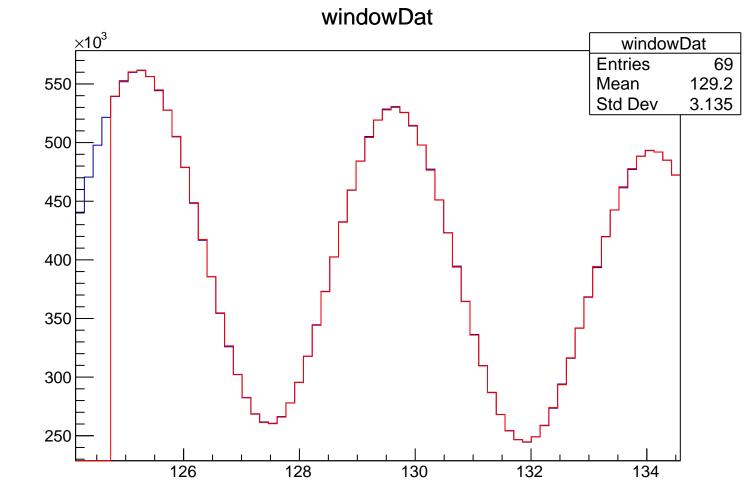
windowDat

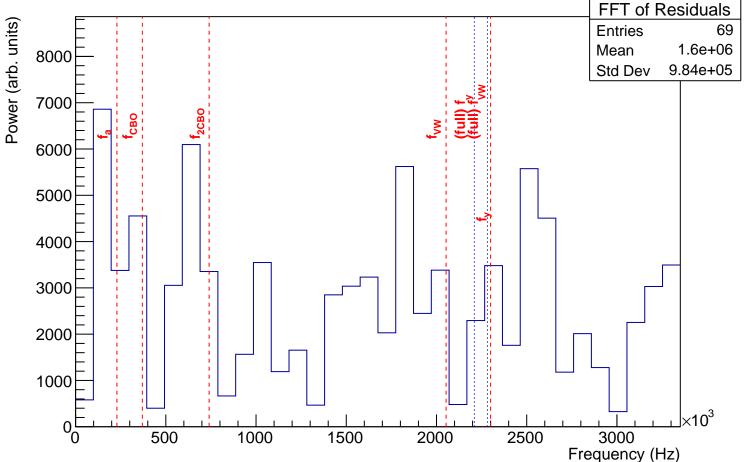


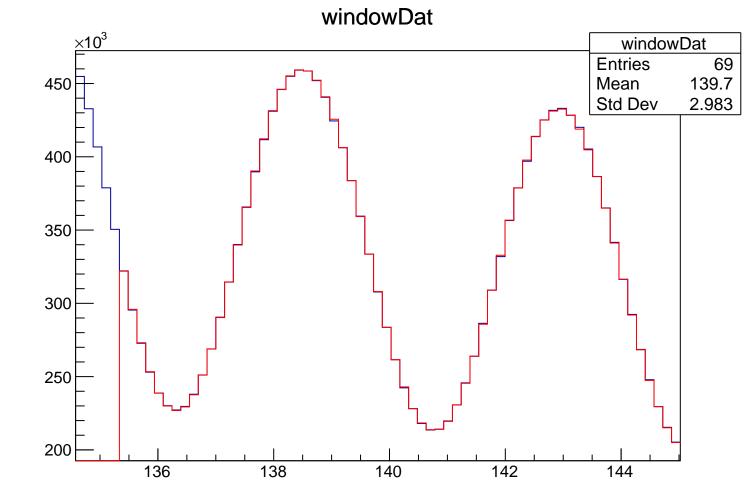


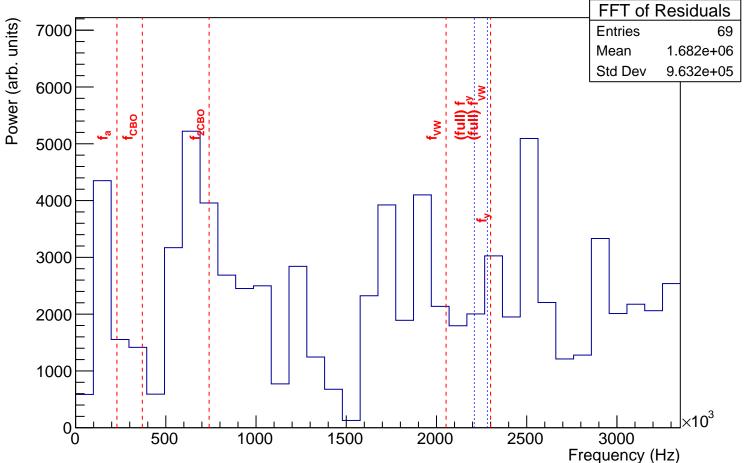


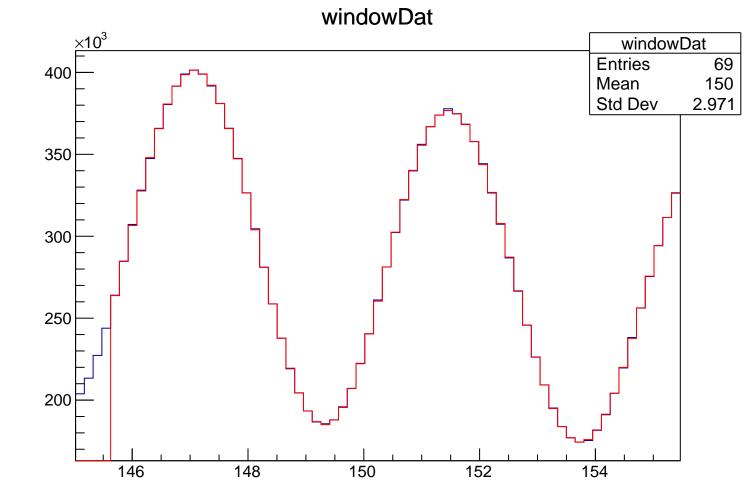


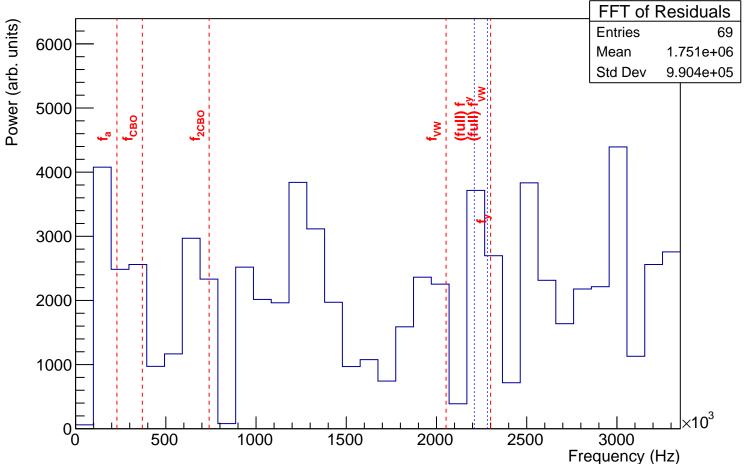












windowDat $\times 10^3$ windowDat Entries 69 350 ⊟ 160.6 Mean Std Dev 3.126 300 250 200 150

160

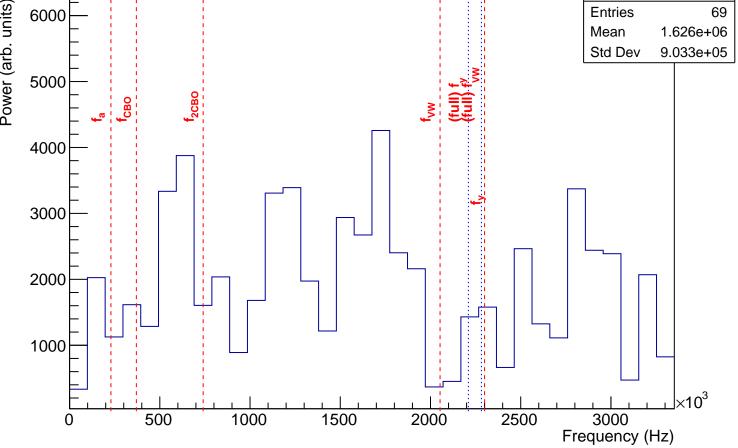
162

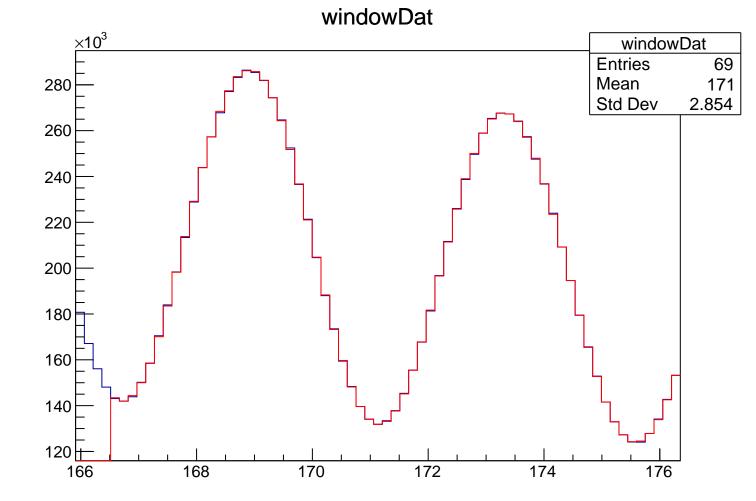
164

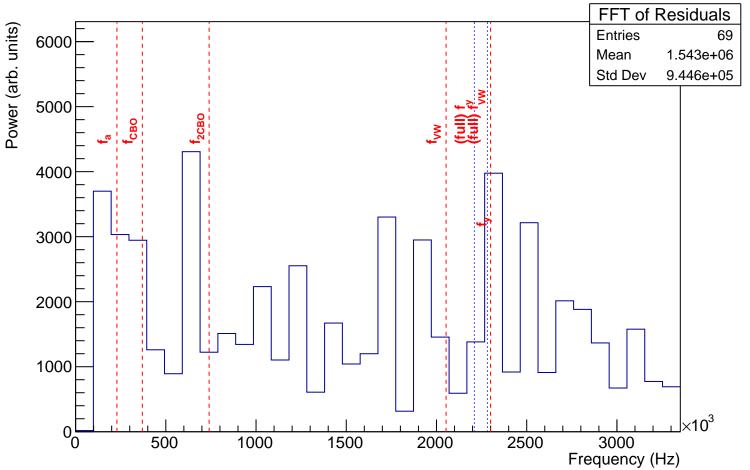
158

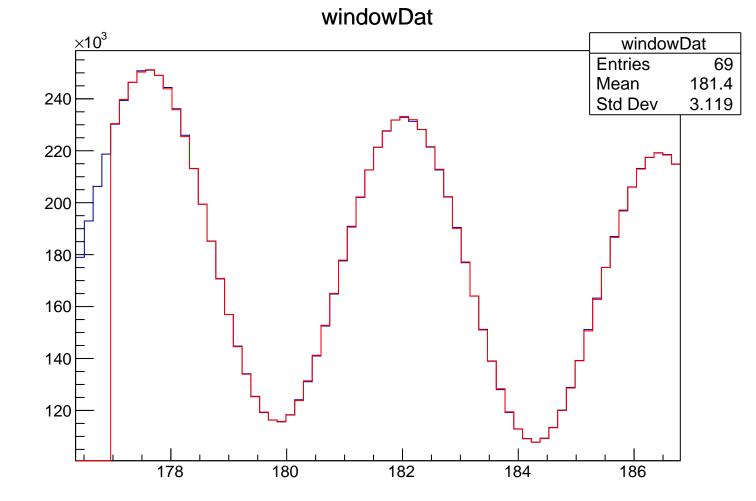
156

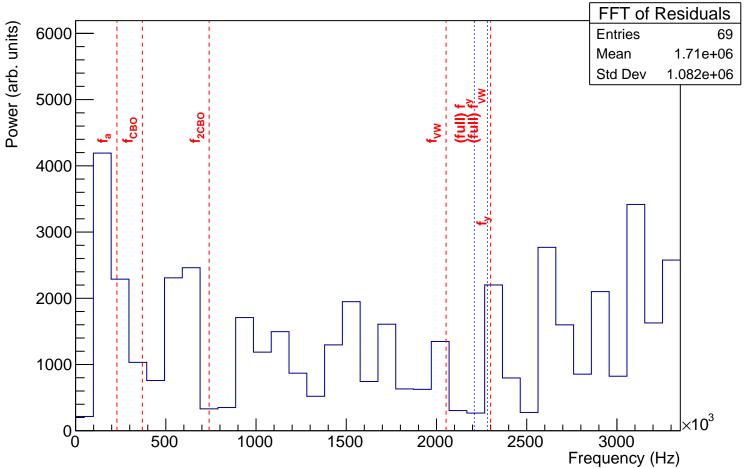
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 6000 69 Mean 1.626e+06 9.033e+05 Std Dev 5000 4000 3000

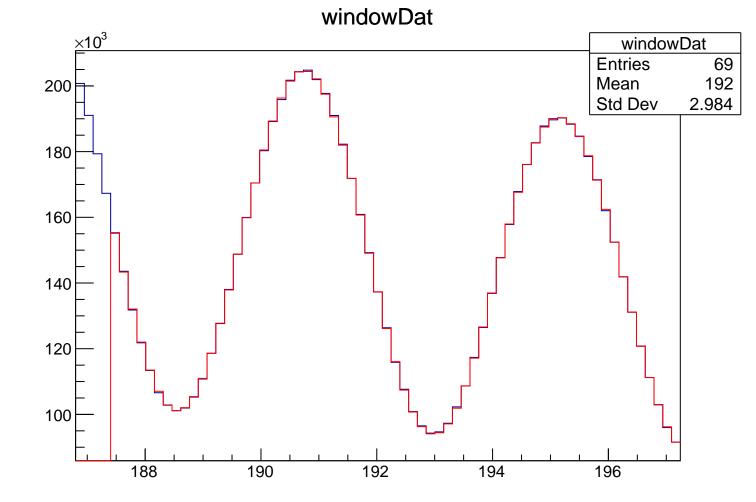












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 1.602e+06 Mean Std Dev 9.74e+05 4000 3000 2000 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 69 180 202.3 Mean Std Dev 2.939 160 140 120 100 80 206 198 200 202 204

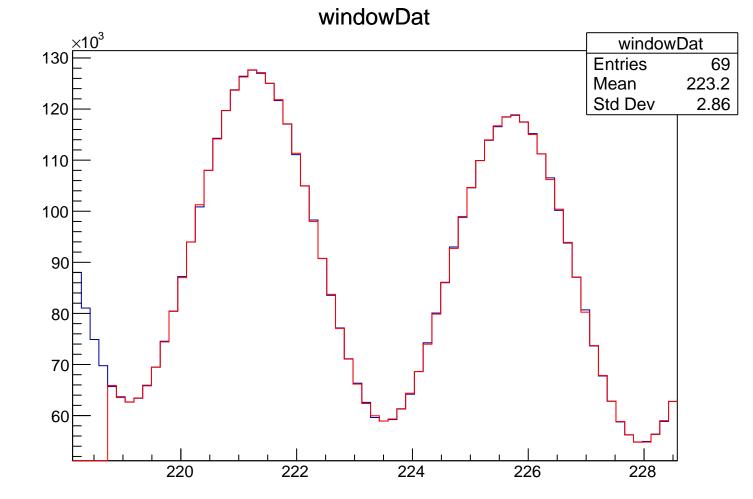
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.728e+06 Std Dev 9.023e+05

Frequency (Hz)

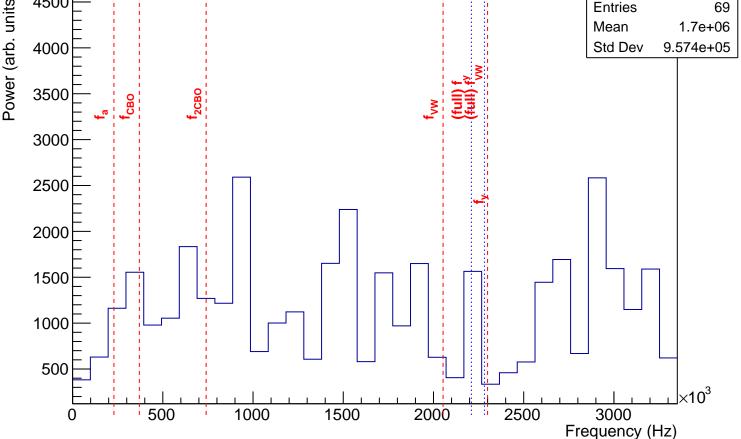
windowDat 160 × 10³ windowDat Entries 212.8 Mean 3.141 Std Dev

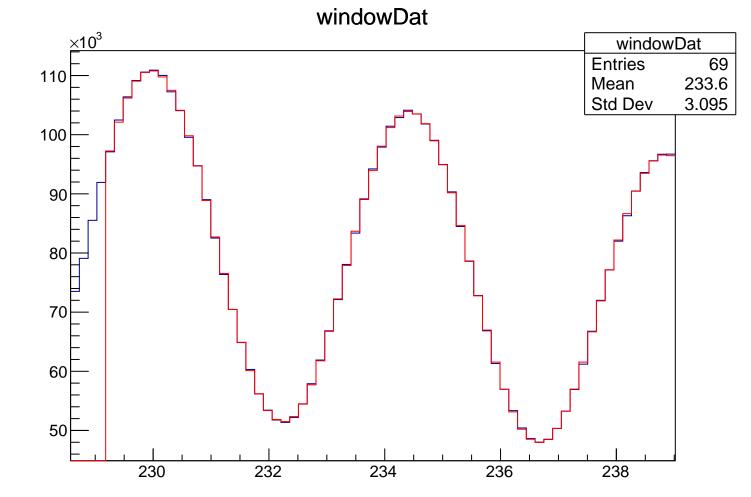
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.817e+06 Std Dev 8.965e+05

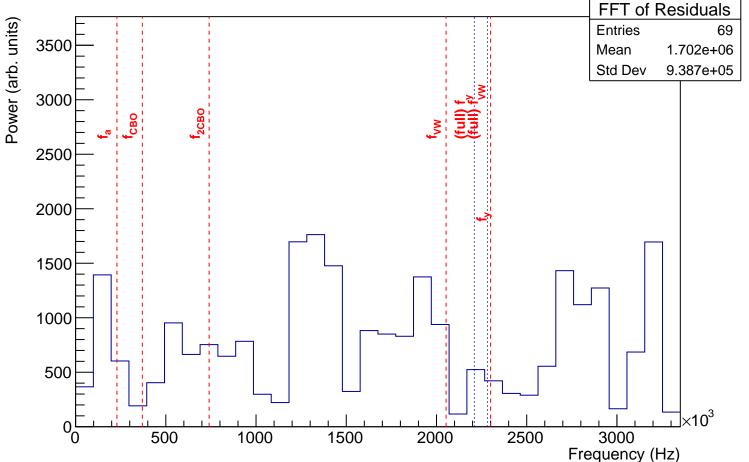
Frequency (Hz)



FFT of Residuals FFT of Residuals 4500 Power (arb. units) **Entries** Mean 4000 Std Dev 3500



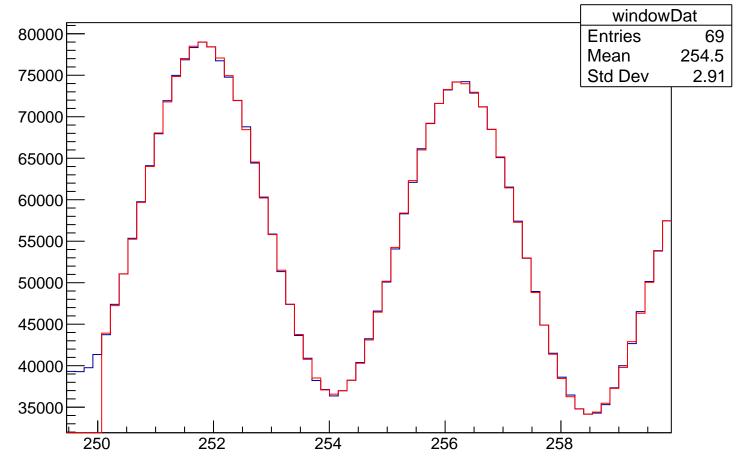


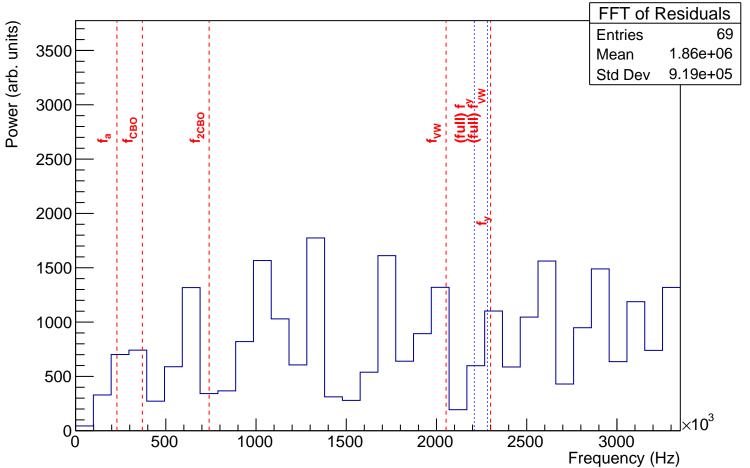


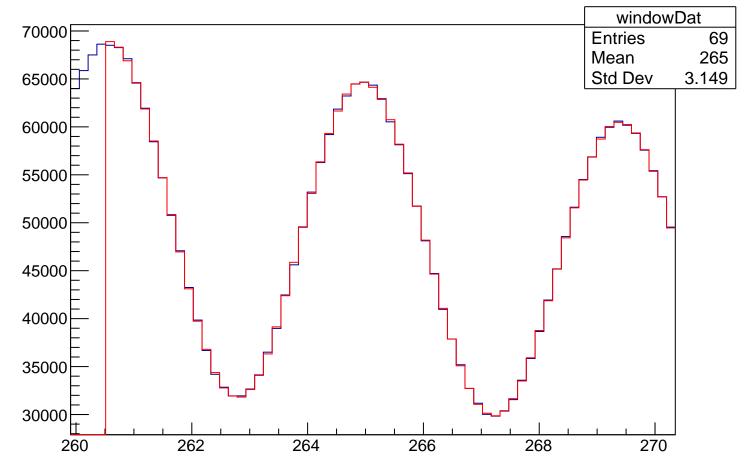
windowDat windowDat Entries Mean 244.2 3.02 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.77e+06 9.335e+05 Std Dev

Frequency (Hz)





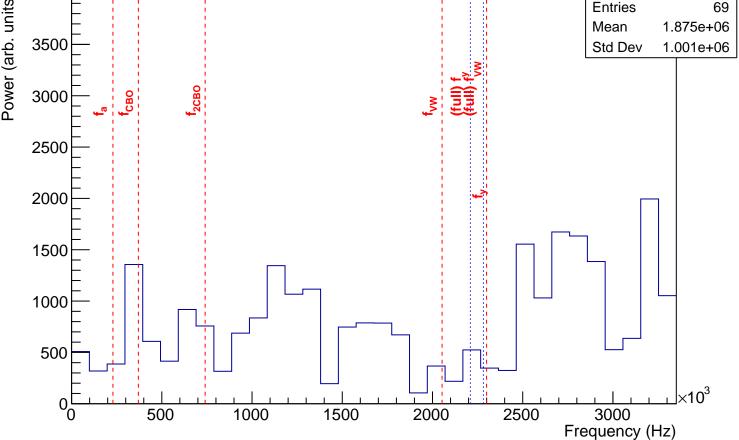


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.676e+06 8.952e+05 Std Dev

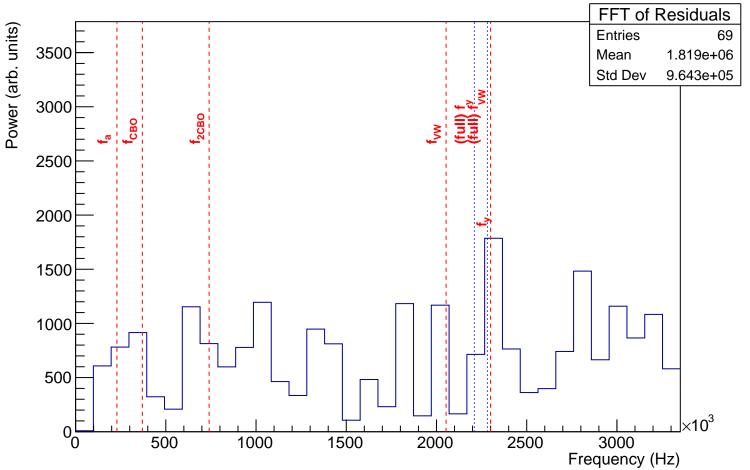
Frequency (Hz)

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

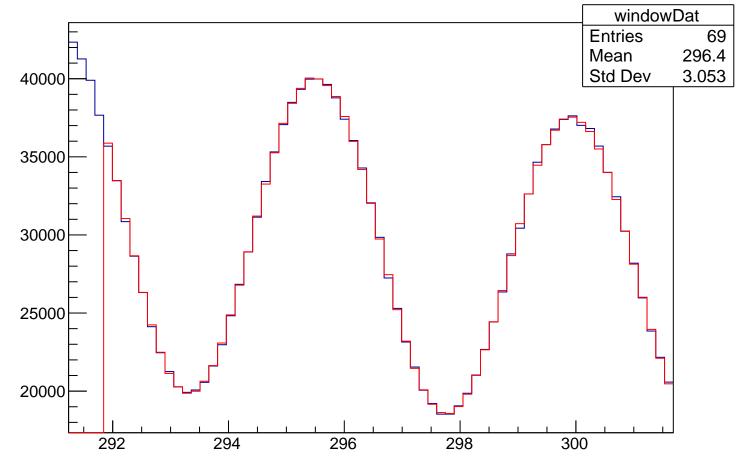
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 3500 Std Dev 3000

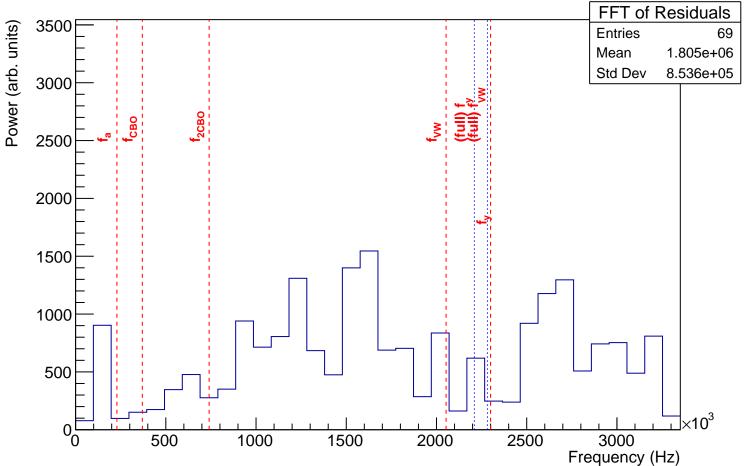


windowDat windowDat **Entries** 285.8 Mean Std Dev 3.066

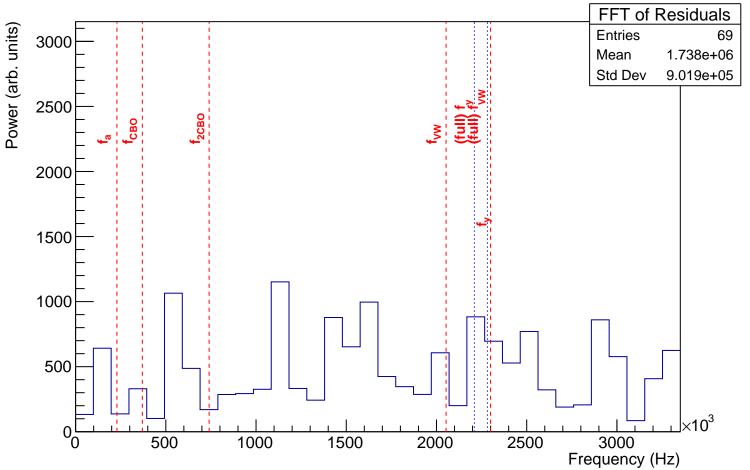


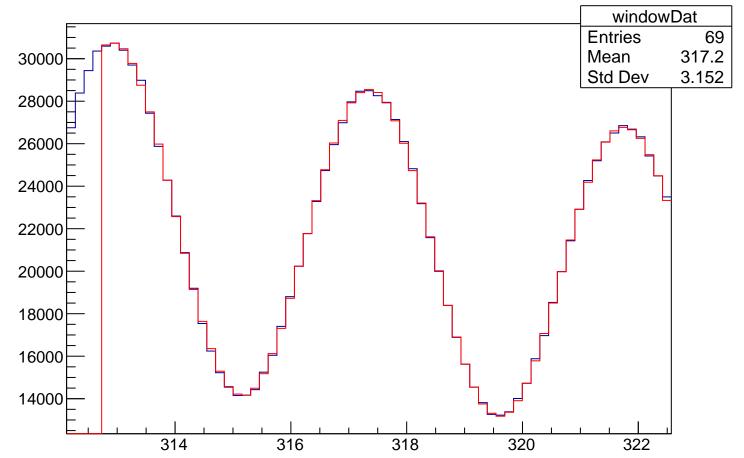


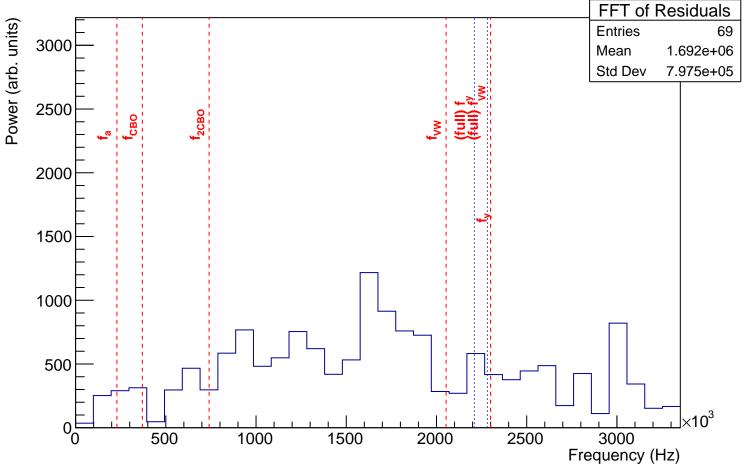




windowDat windowDat Entries 306.7 Mean Std Dev 2.868







windowDat windowDat **Entries** 69 Mean 327.7 24000 Std Dev 2.897 22000 20000 18000 16000

