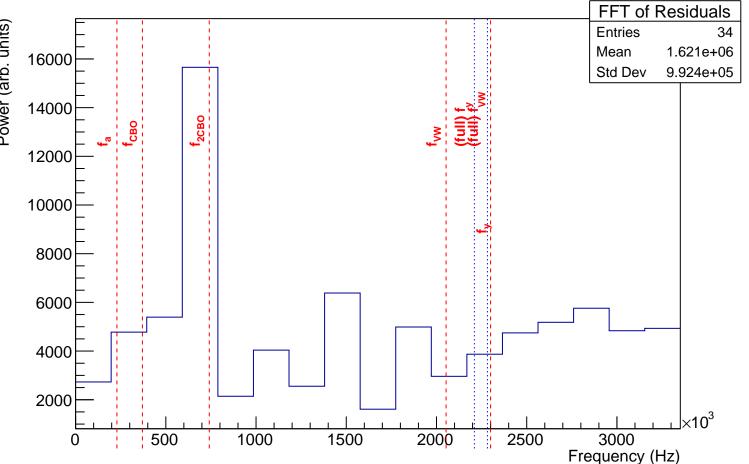
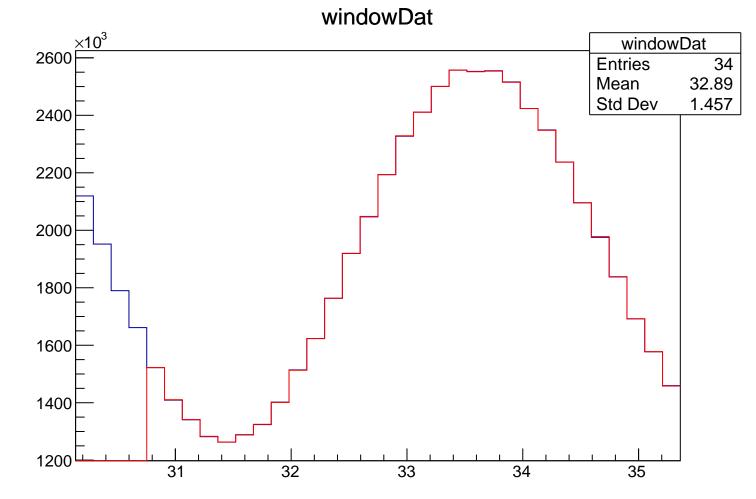
FFT of Residuals FFT of Residuals **Entries** 1.676e+06 Mean 25000 Std Dev 9.314e+05 f_{2CBO} 20000 15000 10000 5000 3000 500 1000 1500 2000 1 11 2500 Frequency (Hz)

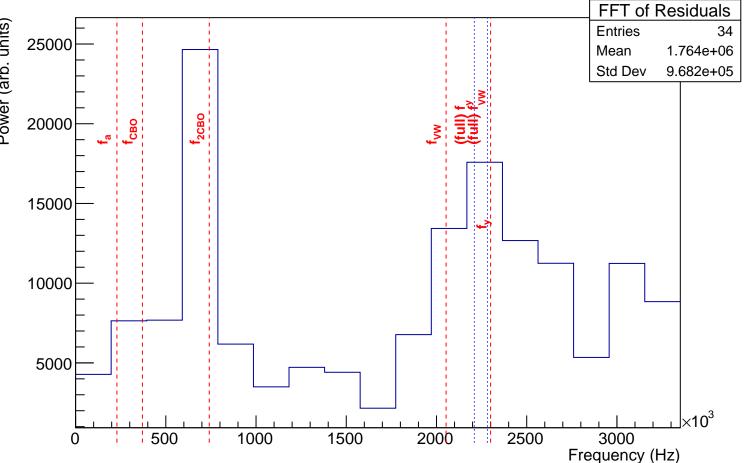
windowDat $\times 10^3$ windowDat Entries Mean 22.17 Std Dev -1.62

FFT of Residuals Power (arb. units) **Entries** Mean 1.944e+06 Std Dev 8.021e+05 0, Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 27.59 Mean Std Dev 1.627



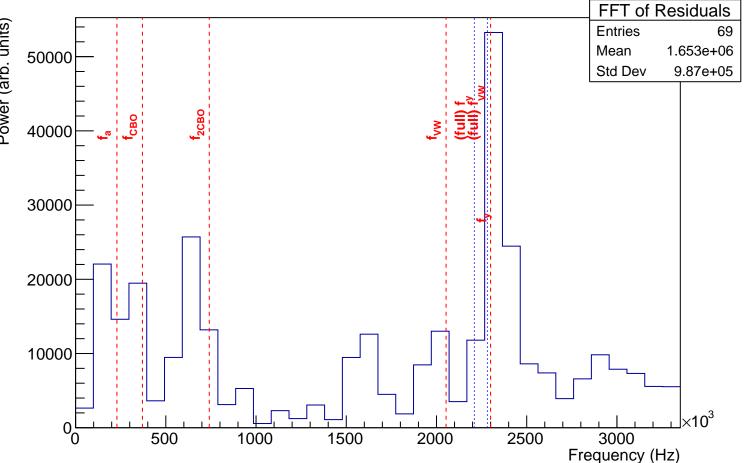


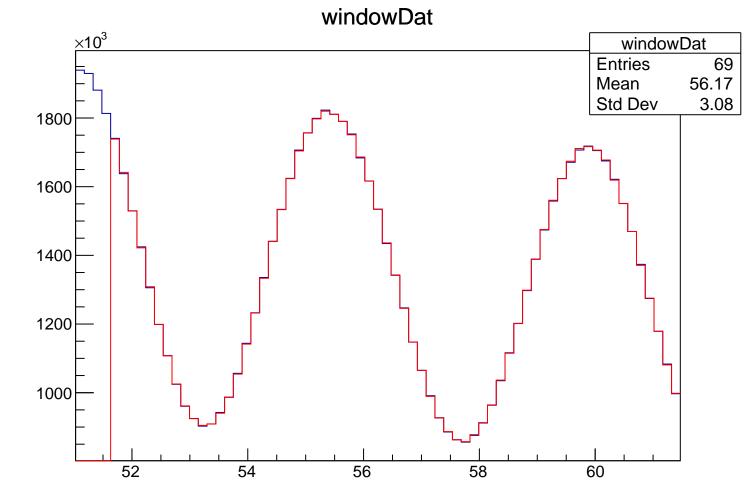


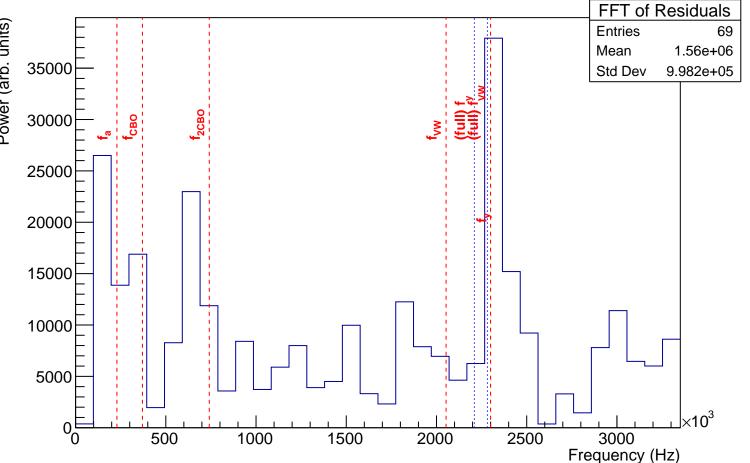
windowDat $\times 10^3$ windowDat Entries 37.96 Mean Std Dev 1.332

FFT of Residuals FFT of Residuals **Entries** 1.513e+06 Mean 30000 Std Dev 1e+06 25000 20000 15000 10000 5000 3000 500 1000 1500 2000 2500 Frequency (Hz)

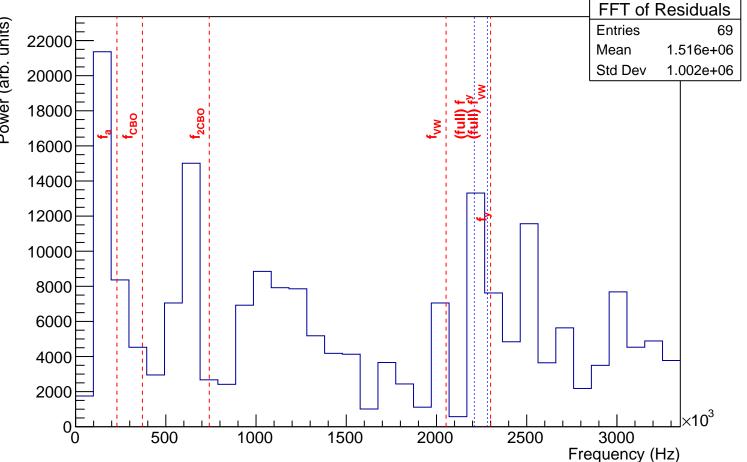
windowDat ×10³ windowDat Entries 45.59 Mean Std Dev 3.037



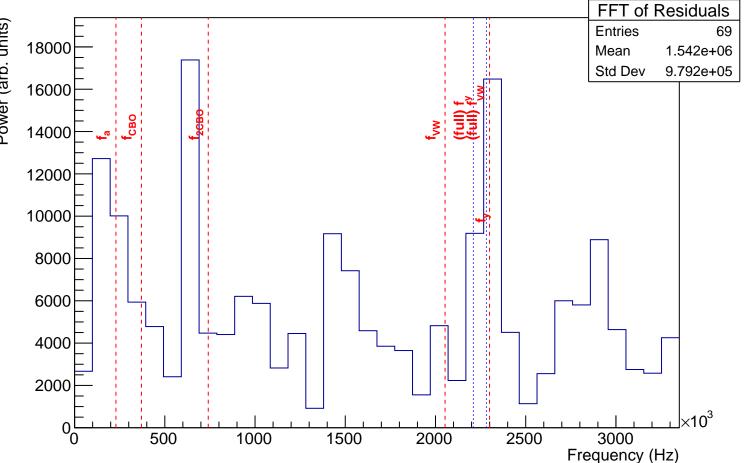


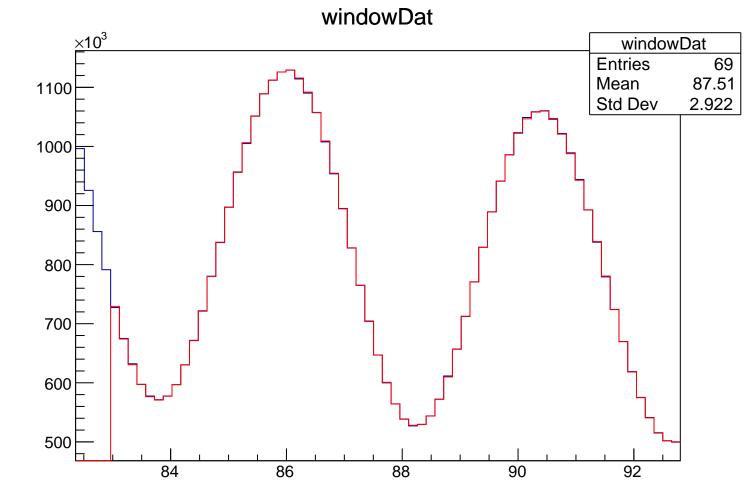


windowDat windowDat Entries 66.53 Mean Std Dev 2.871



windowDat $\times 10^3$ windowDat Entries 76.97 Mean Std Dev 3.145 600 | 72





FFT of Residuals FFT of Residuals **Entries** 1.638e+06 Mean 9.871e+05 Std Dev Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 69 1000 97.81 Mean Std Dev 3.004 900 800 700 600 500

98

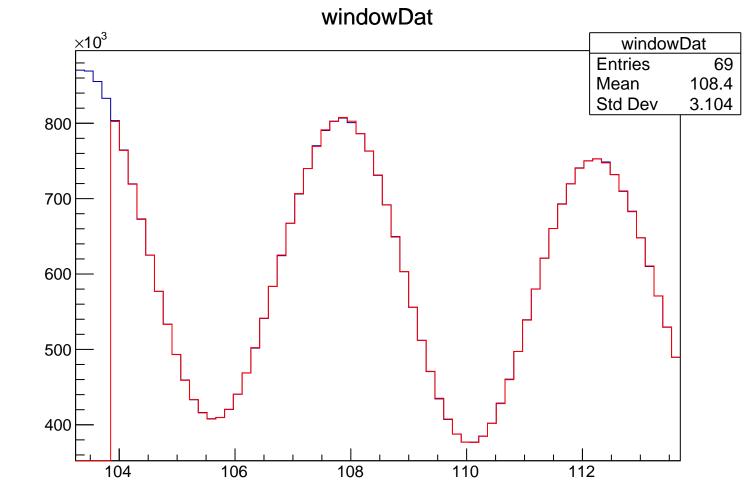
94

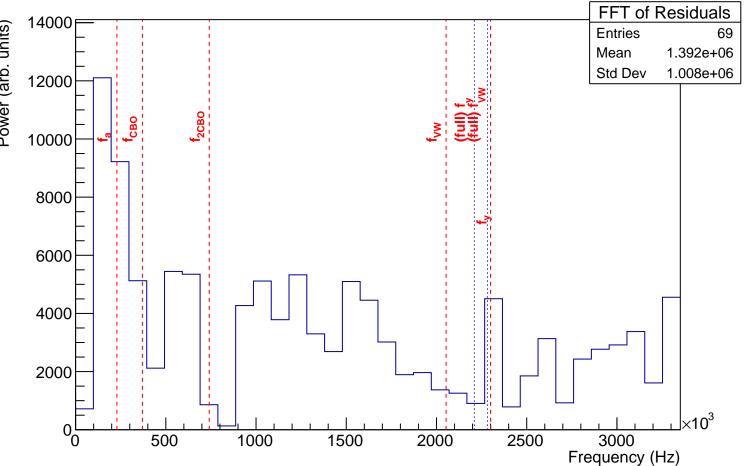
96

102

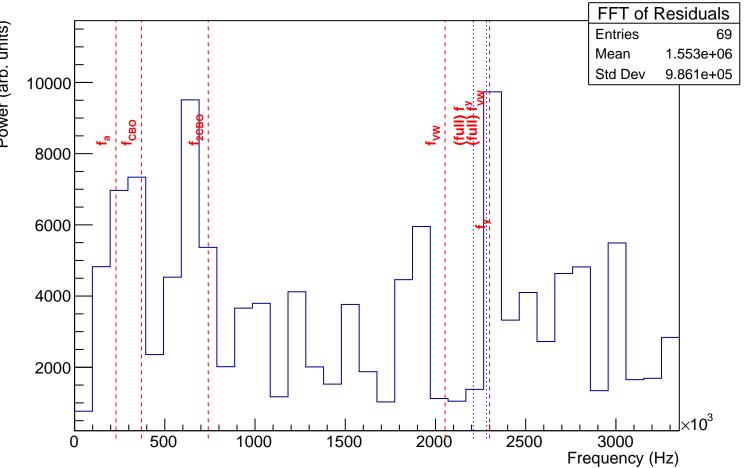
100

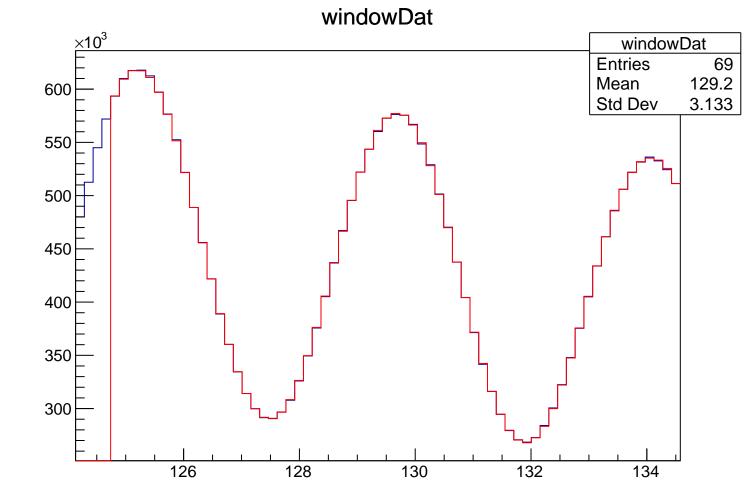
FFT of Residuals FFT of Residuals **Entries** Mean 1.561e+06 9.181e+05 Std Dev 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)



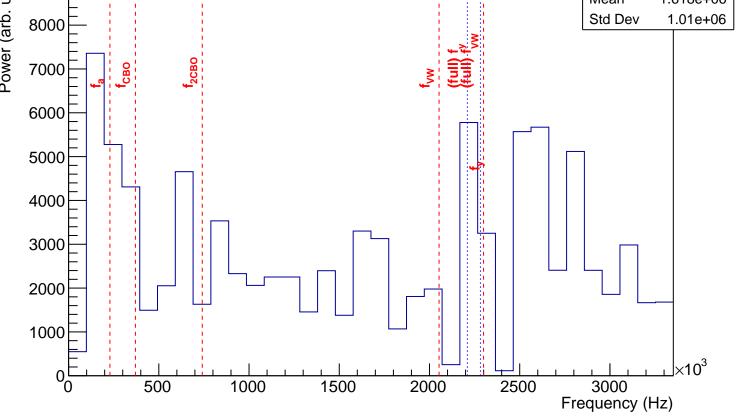


windowDat $\times 10^3$ windowDat Entries 118.8 Mean 2.859 Std Dev





FFT of Residuals FFT of Residuals Power (arb. units) 9000 **Entries** 69 1.618e+06 Mean Std Dev 1.01e+06 8000 7000 6000 5000



windowDat $\times 10^3$ windowDat Entries 69 500 139.7 Mean Std Dev 2.985 450 400 350 300 250

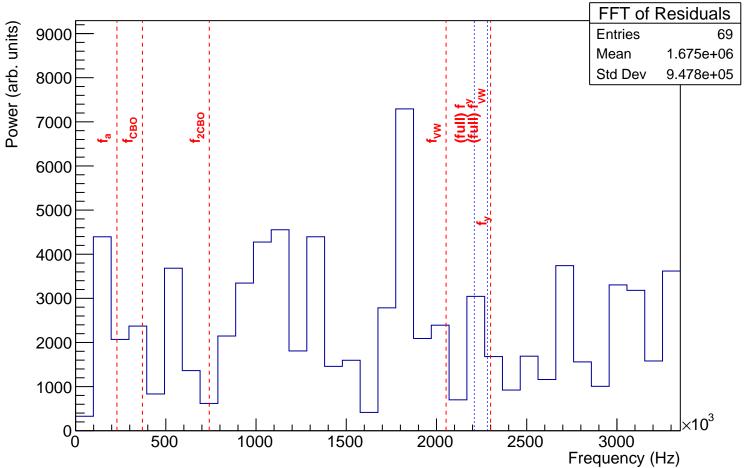
140

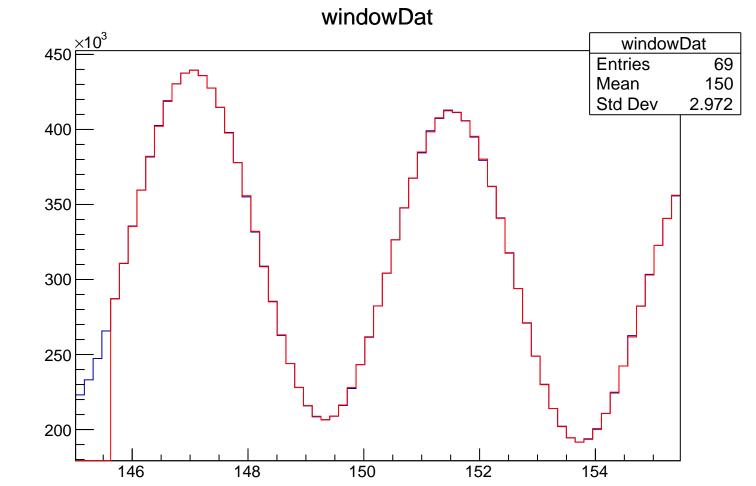
142

144

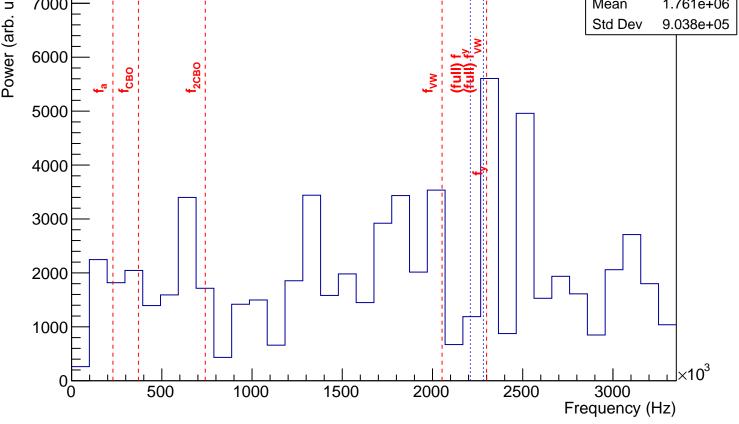
136

138





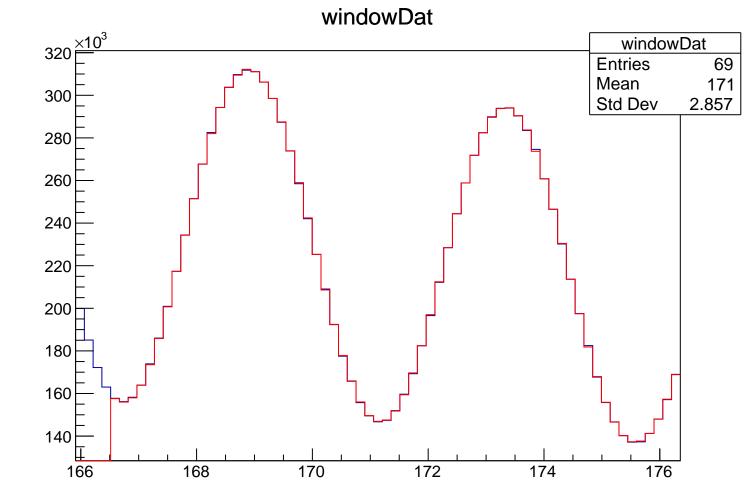
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 7000 Mean 1.761e+06 9.038e+05 Std Dev 6000 5000 4000 3000

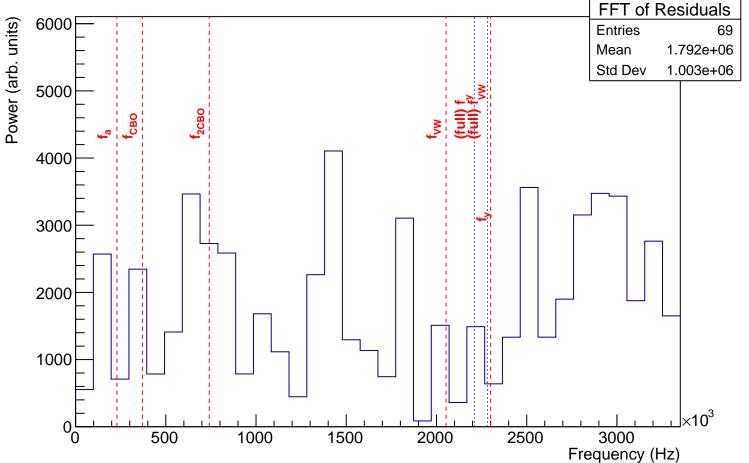


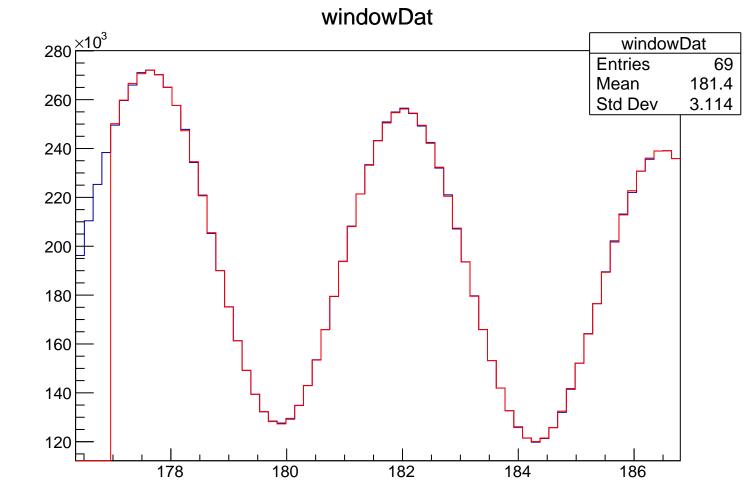
windowDat ×10³ windowDat **Entries** 160.6 Mean Std Dev 3.125

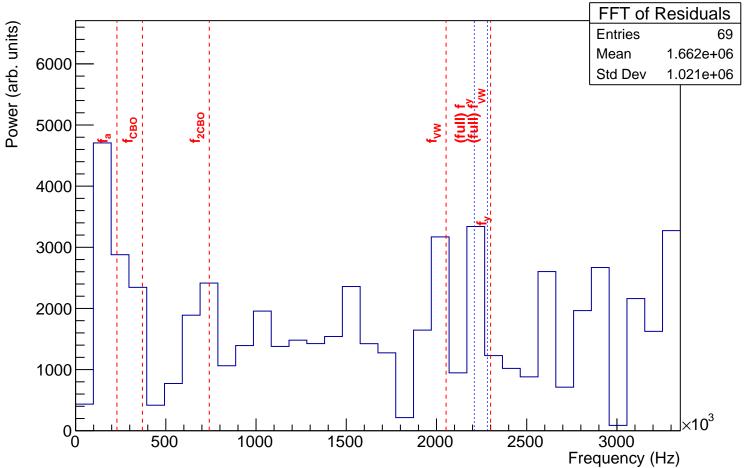
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.667e+06 Std Dev 9.75e+05 5000 4000 3000 2000 1000 500 1000 1500 2000 2500 3000

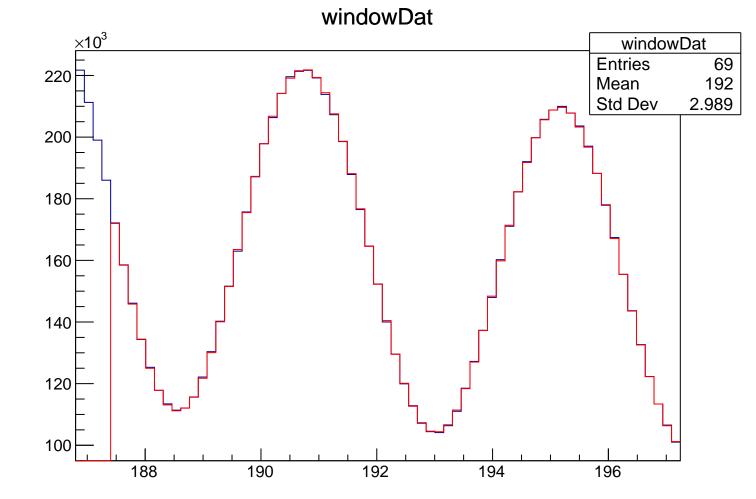
Frequency (Hz)



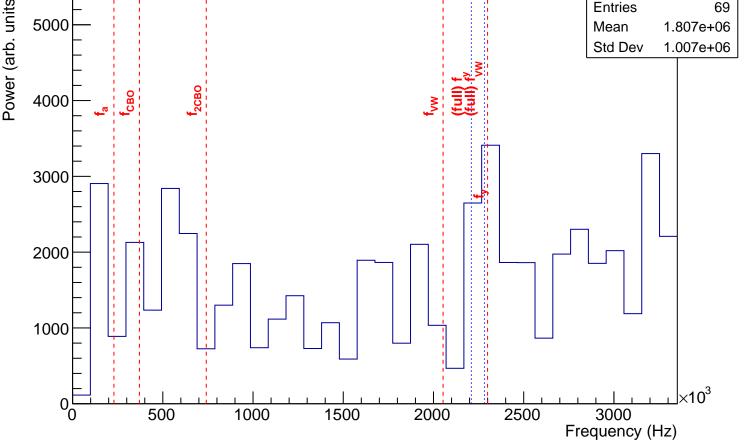








FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 5000 Mean Std Dev 4000



windowDat 200 × 10³ windowDat Entries 69 202.3 Mean Std Dev 2.937 180 160 140 120 100

202

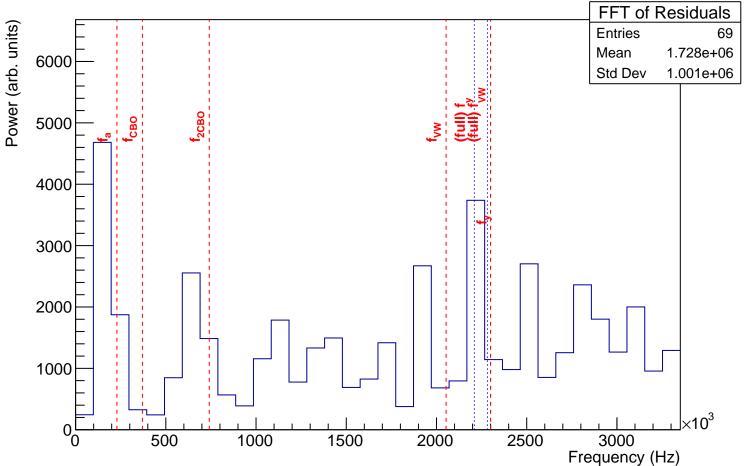
204

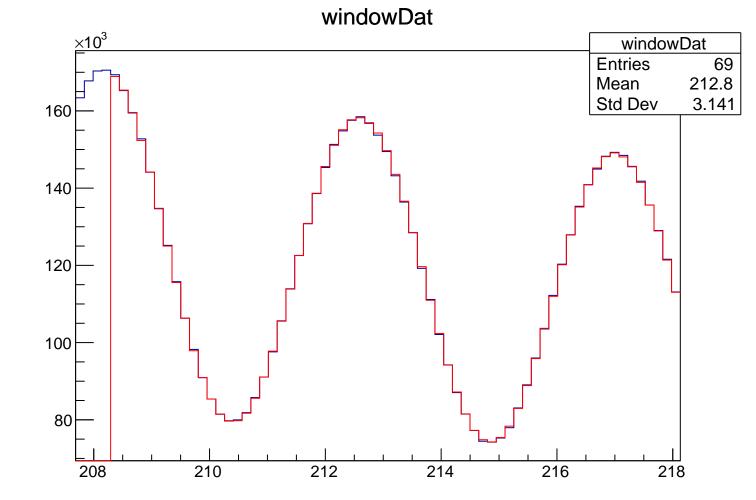
206

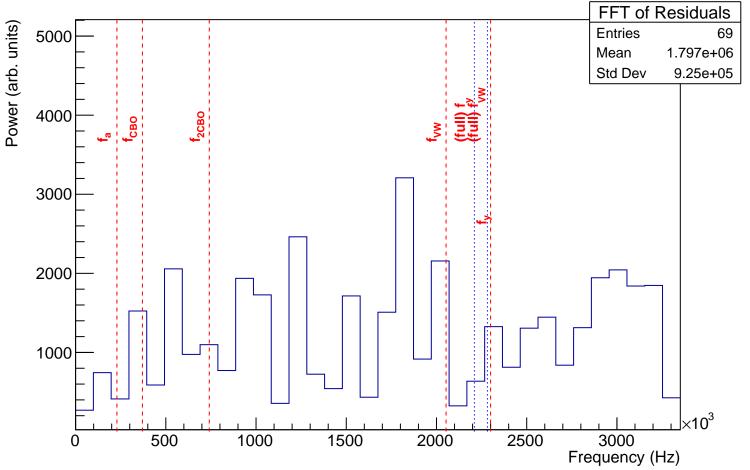
80

198

200

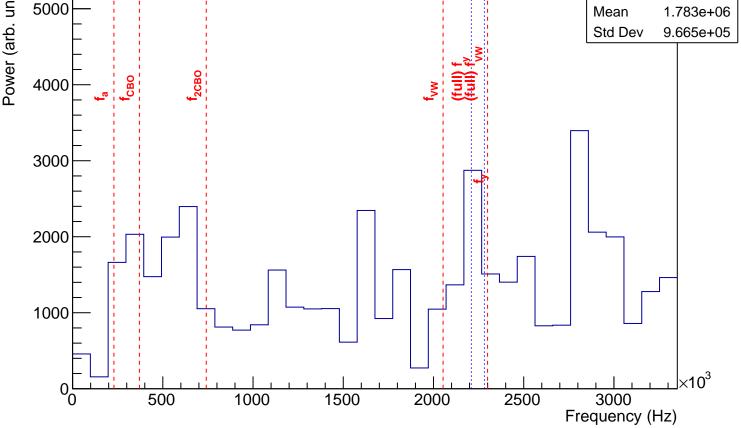






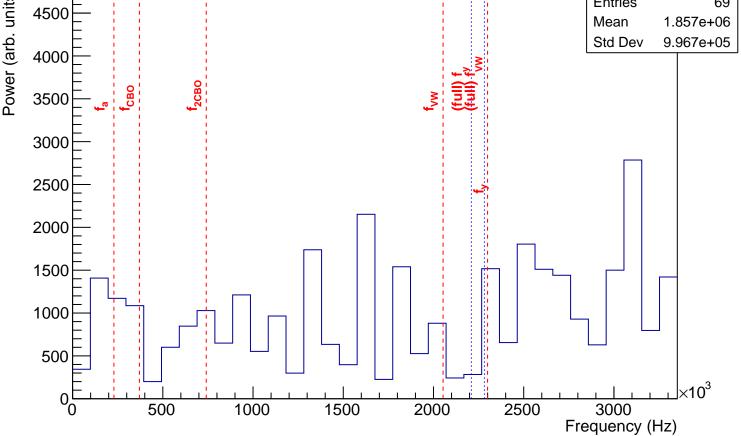
windowDat ×10³ windowDat Entries 223.2 Mean Std Dev 2.863

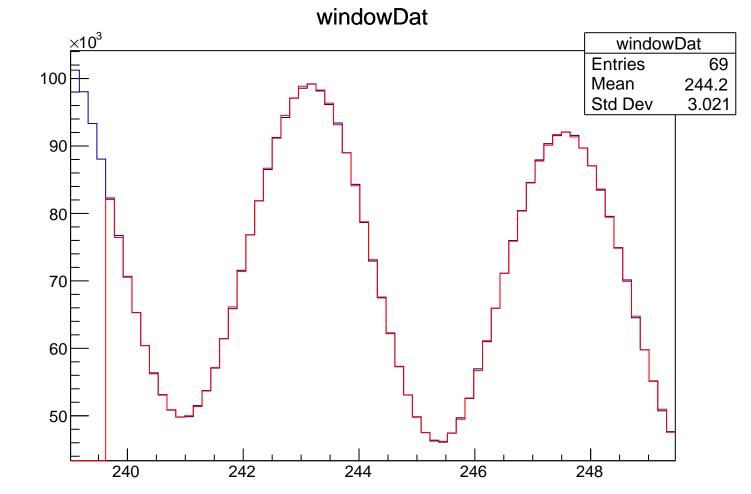
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.783e+06 9.665e+05 Std Dev 4000 3000 2000



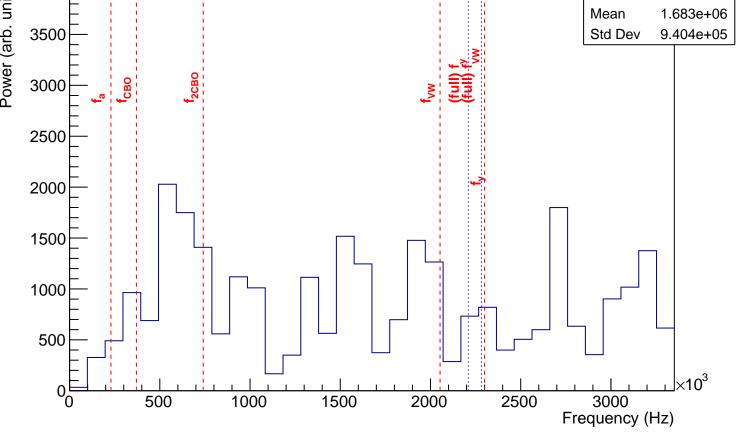
windowDat ×10³ windowDat Entries 233.6 Mean Std Dev 3.092

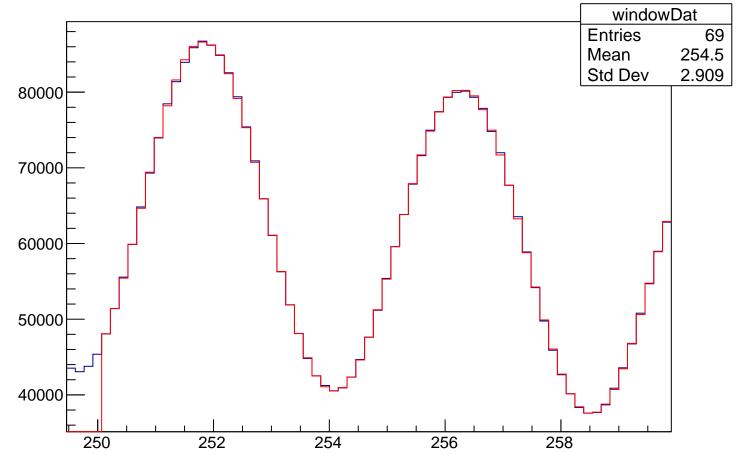
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 4500 Mean 1.857e+06 Std Dev 9.967e+05 4000 3500 3000 2500





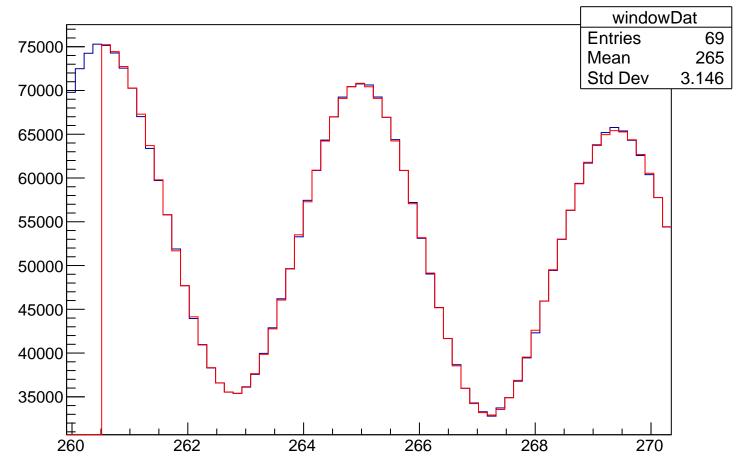
FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 69 Mean 1.683e+06 3500 9.404e+05 Std Dev 3000 2500 2000 1500





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.462e+06 Mean 9.543e+05 Std Dev

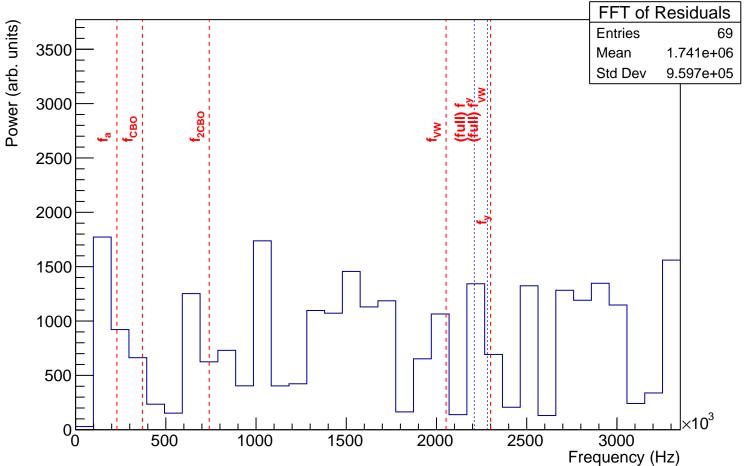
Frequency (Hz)



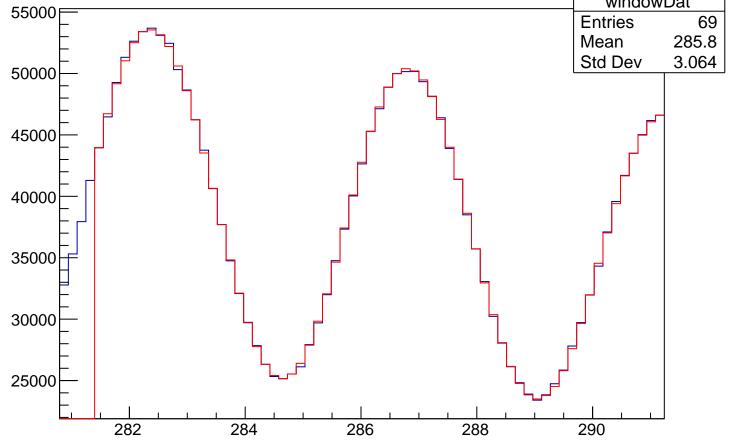
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.8e+06 Mean 9.89e+05 Std Dev

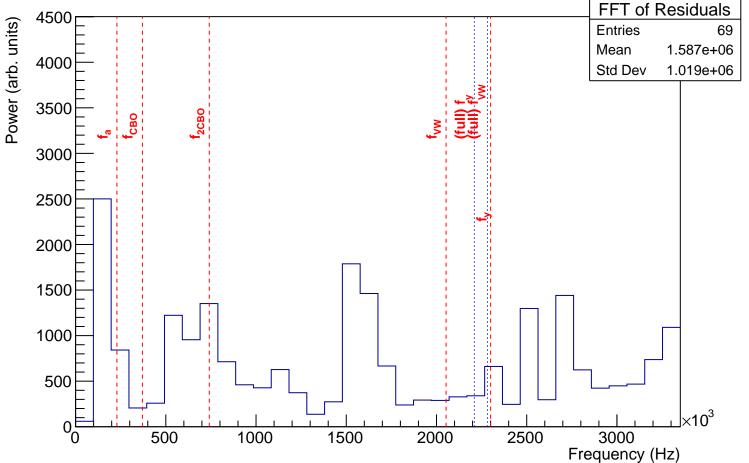
Frequency (Hz)

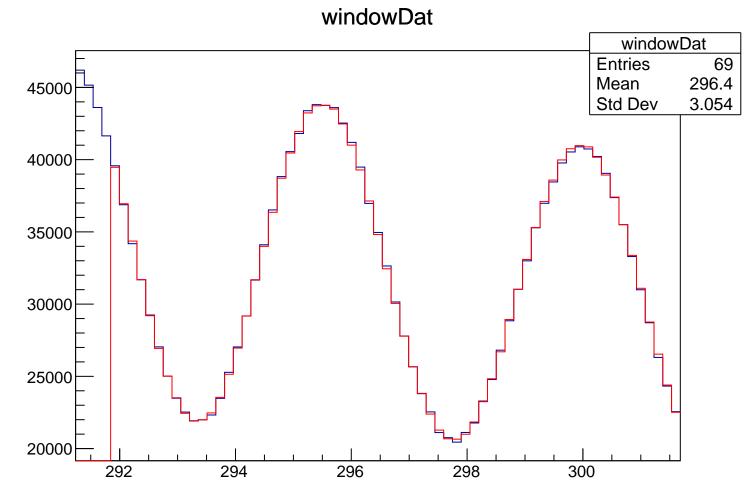
windowDat windowDat **Entries** 275.5 Mean Std Dev 2.899

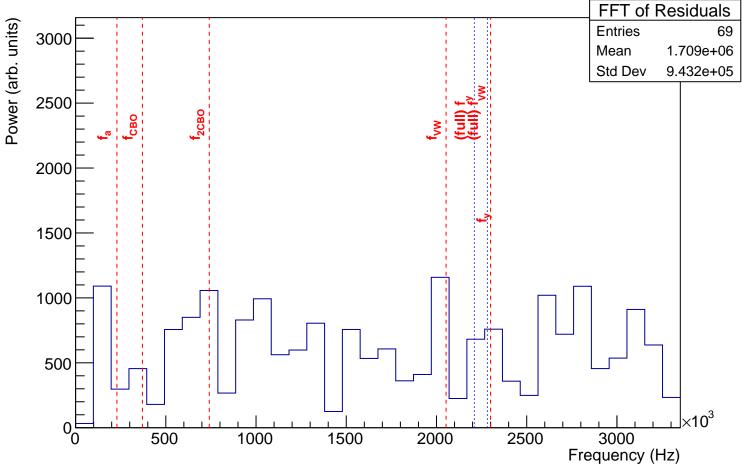


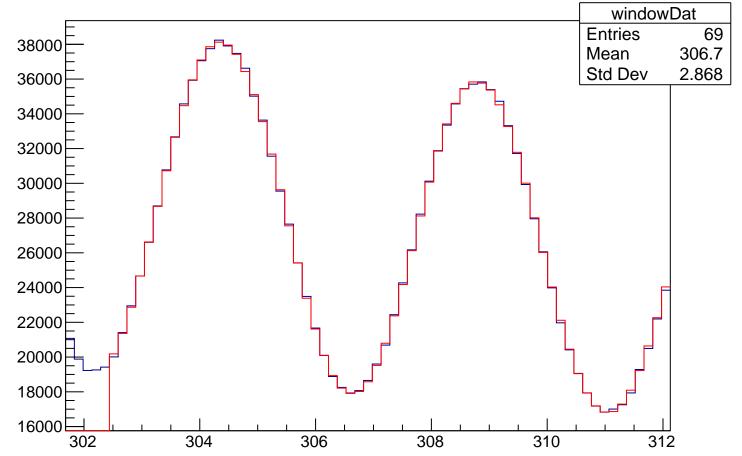
windowDat windowDat 55000F **Entries** 69 285.8 Mean Std Dev 3.064 50000 45000 40000 35000

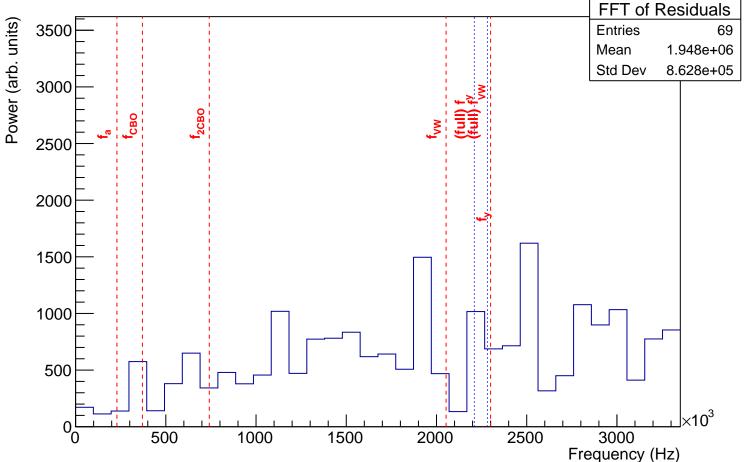


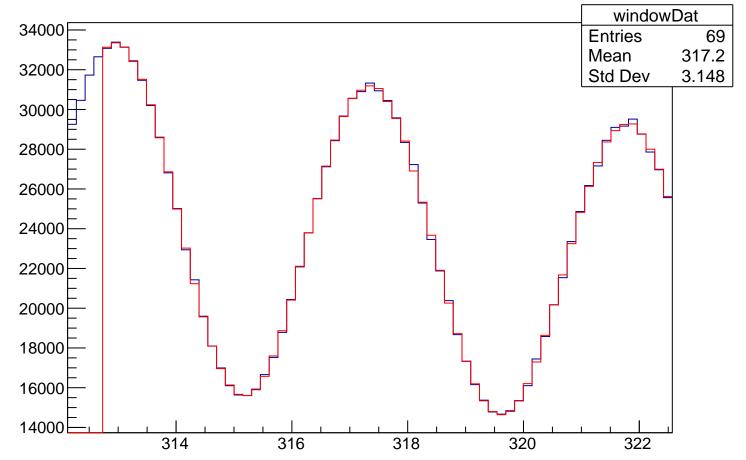


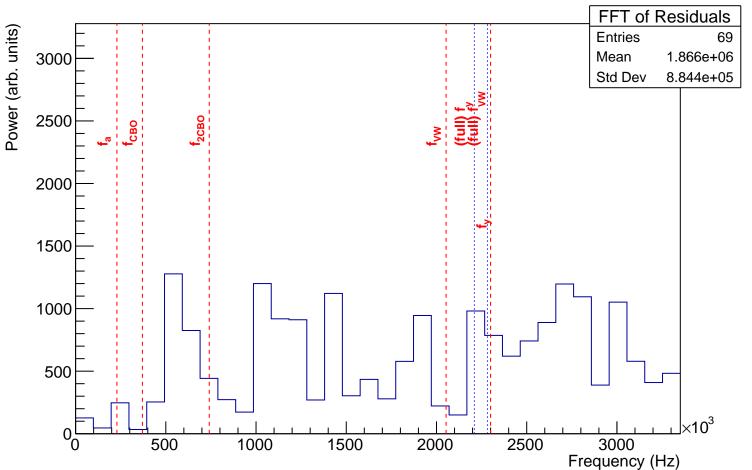


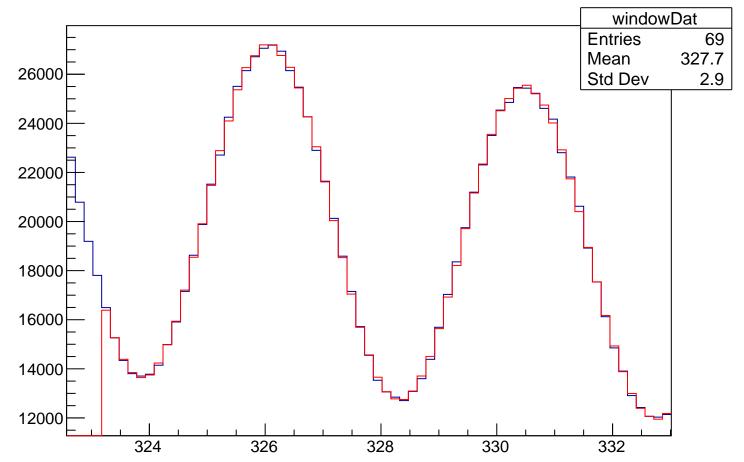




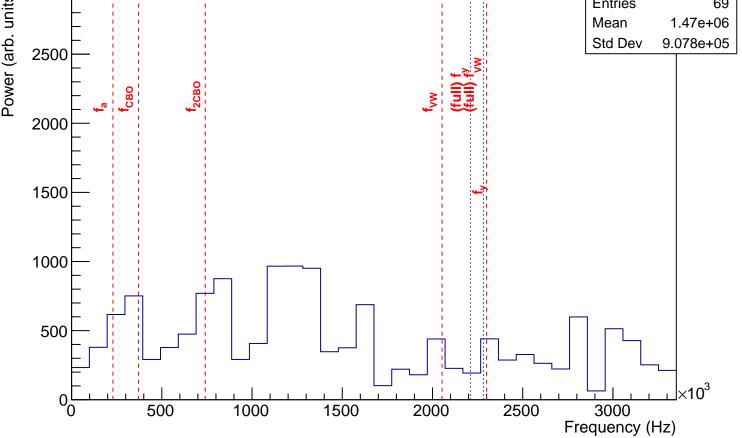


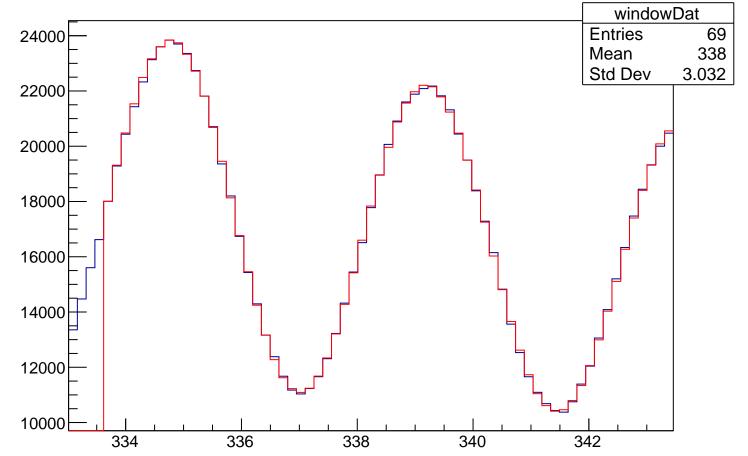


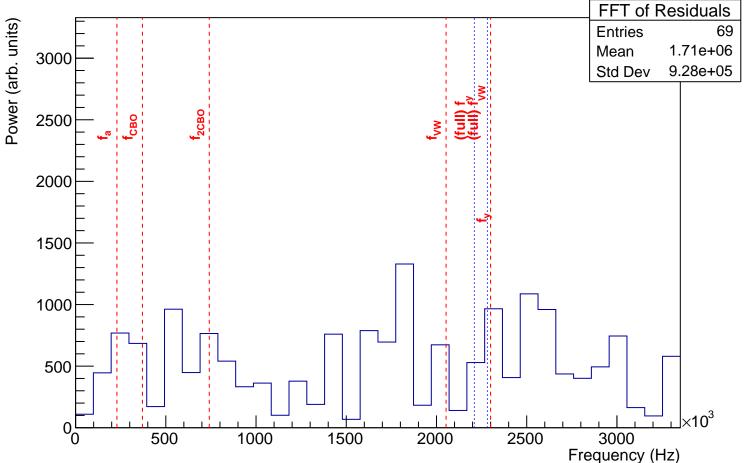




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.47e+06 9.078e+05 Std Dev 2500 2000 1500







windowDat windowDat Entries 348.6 Mean 3.084 Std Dev

