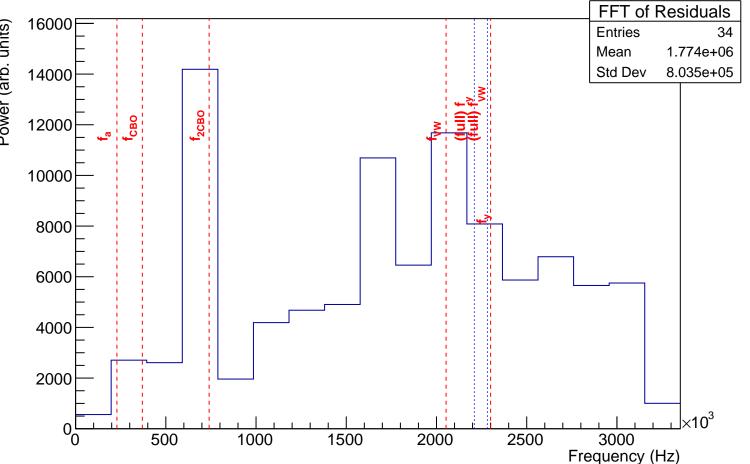
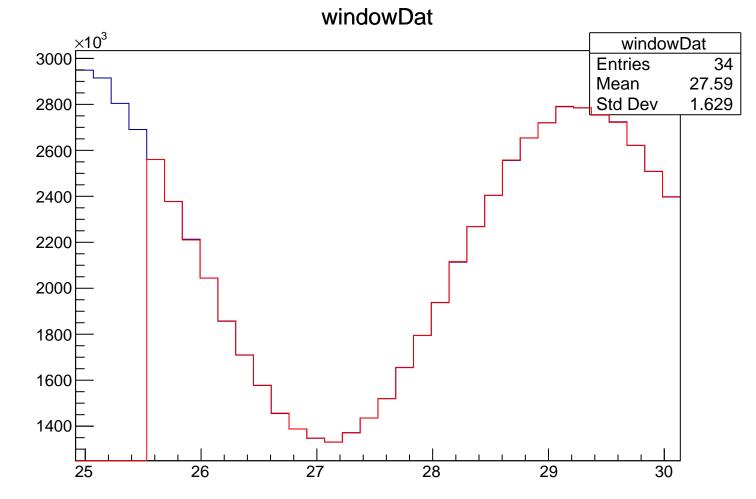
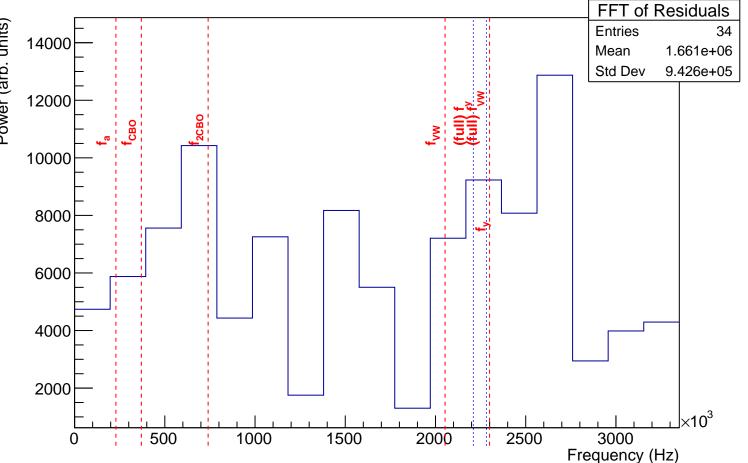
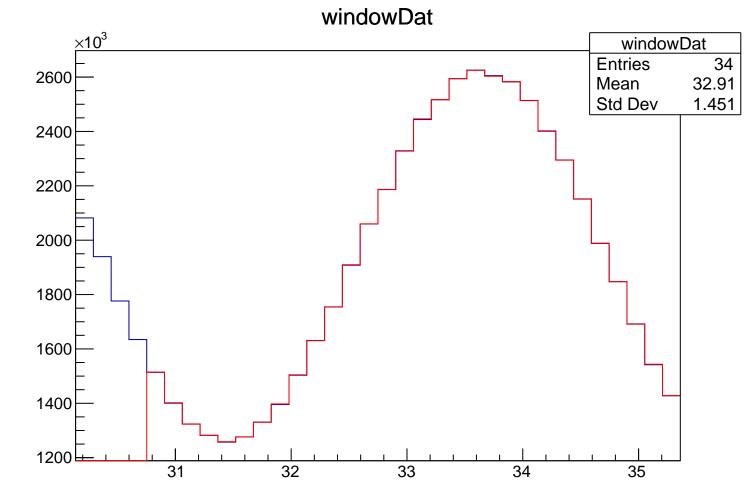
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.367e+06 Mean Std Dev 7.427e+05 Frequency (Hz)

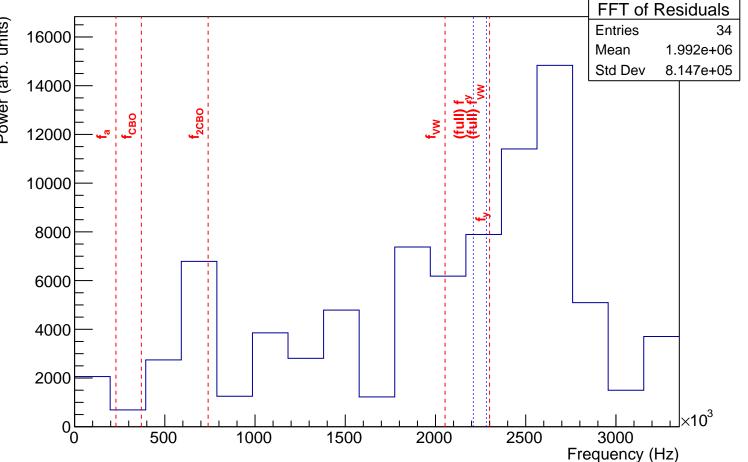
windowDat ×10³ windowDat **Entries** 22.15 Mean 1.625 Std Dev





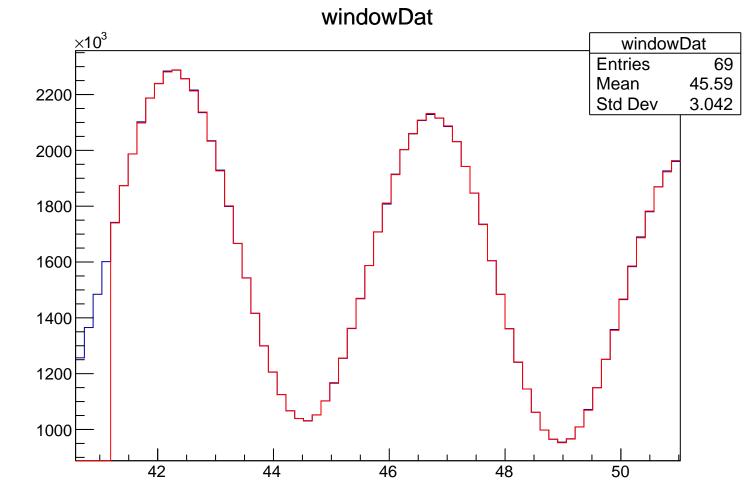






windowDat ×10³ windowDat Entries 37.95 Mean Std Dev 1.323

FFT of Residuals FFT of Residuals **Entries** 1.695e+06 Mean Std Dev 9.841e+05 0, Frequency (Hz)



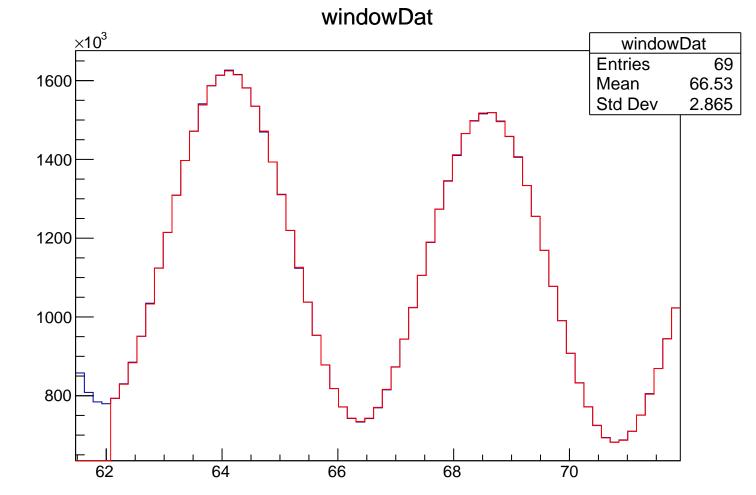
FFT of Residuals FFT of Residuals **Entries** Mean 1.626e+06 25000 9.992e+05 Std Dev 20000 15000 10000 5000 0 3000 500 1000 1500 2000 2500

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 56.18 Mean Std Dev 3.079

FFT of Residuals FFT of Residuals Power (arb. units) 25000 **Entries** Mean 1.54e+06 9.809e+05 Std Dev 20000 15000 10000 5000 0 r 3000 500 1000 1500 2000 2500

Frequency (Hz)

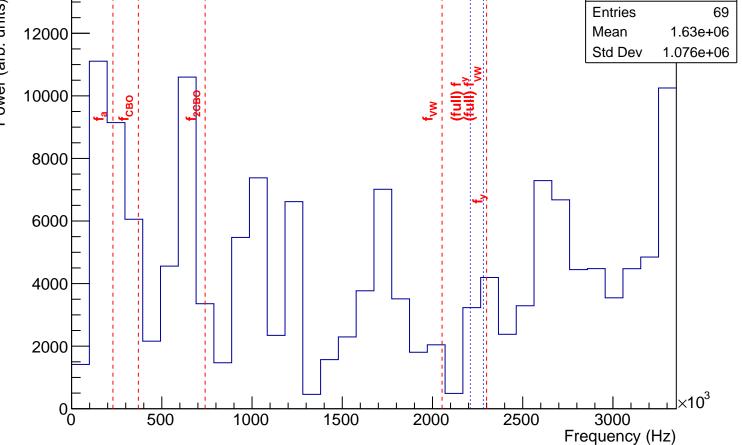


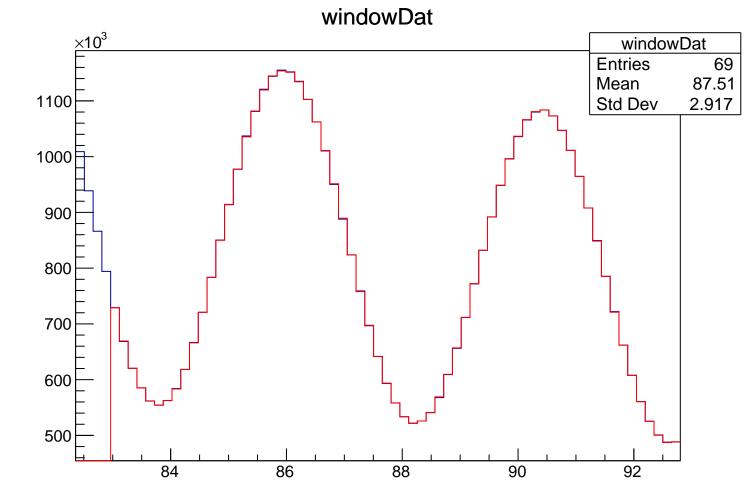
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.615e+06 Mean Std Dev 9.857e+05

Frequency (Hz)

windowDat ×10³ windowDat Entries 76.97 Mean Std Dev 3.15

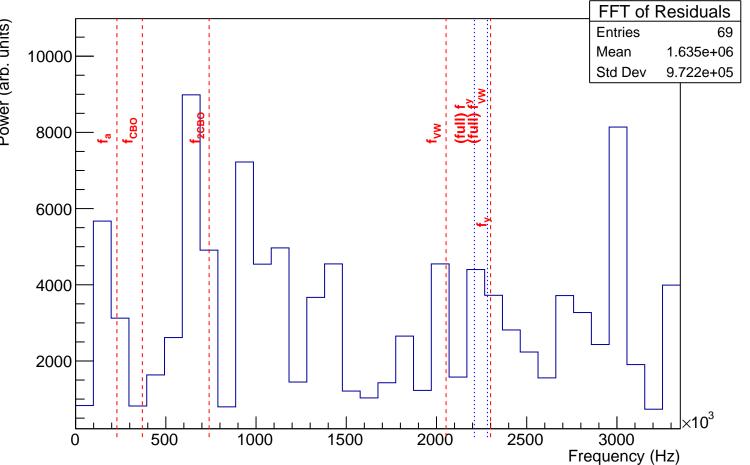
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.63e+06 12000 1.076e+06 Std Dev 10000 8000 6000





FFT of Residuals FFT of Residuals 16000F **Entries** Mean 1.457e+06 14000 Std Dev 9.99e+05 12000 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat ×10³ windowDat Entries 97.81 Mean Std Dev 3.006

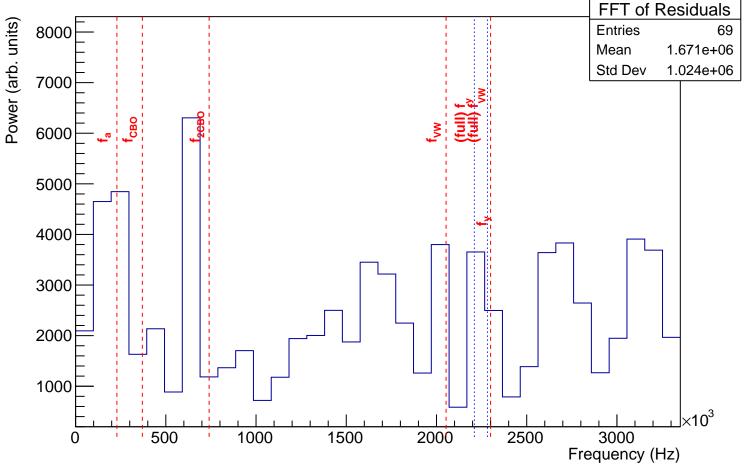


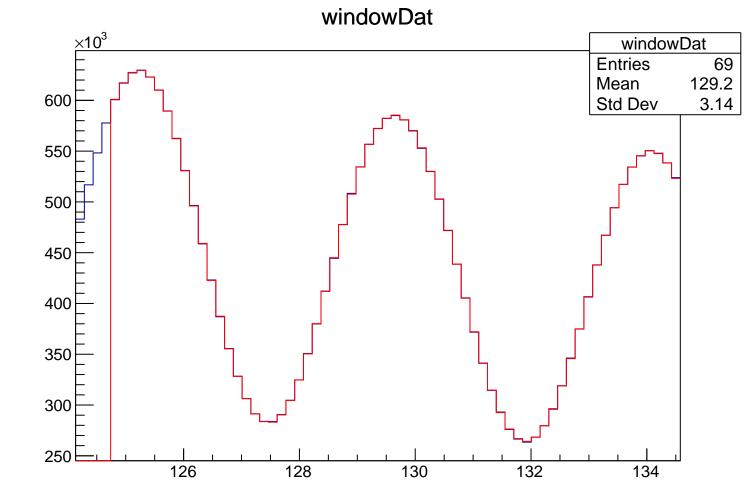
windowDat windowDat Entries 108.4 Mean Std Dev 3.108

FFT of Residuals FFT of Residuals 10000 **Entries** 1.694e+06 Mean 1.03e+06 Std Dev 8000 6000 4000 2000 0, 1500 3000 500 1000 2000 2500

Frequency (Hz)

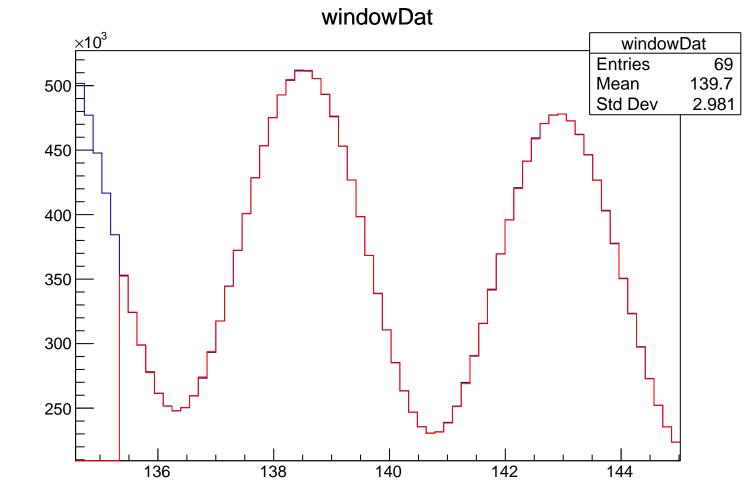
windowDat ×10³ windowDat Entries 118.8 Mean 2.852 Std Dev

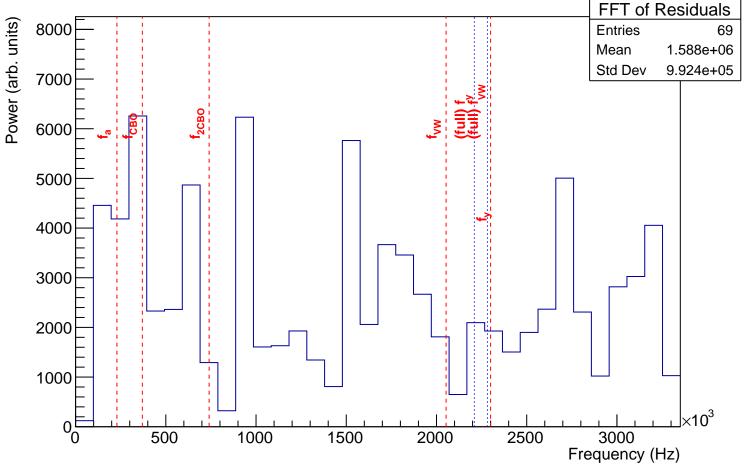




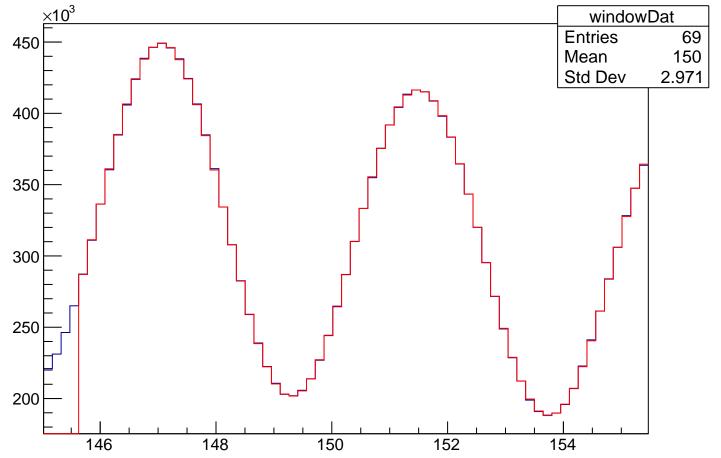
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.701e+06 Std Dev 1.031e+06

Frequency (Hz)

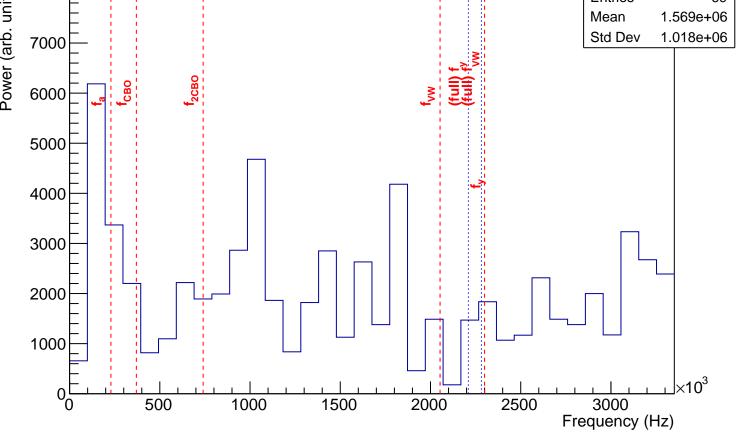




windowDat



FFT of Residuals FFT of Residuals 8000 Power (arb. units) **Entries** 69 1.569e+06 Mean Std Dev 1.018e+06 7000 6000 5000 4000



windowDat 400 ×10³ windowDat Entries 69 160.6 Mean Std Dev 3.129 350 300 250 200

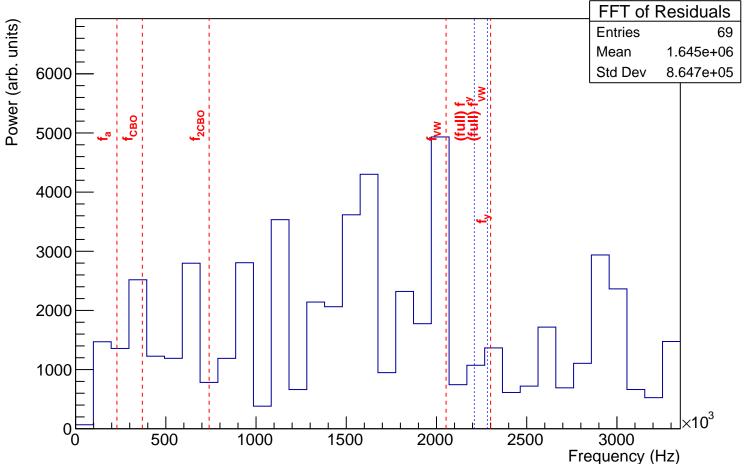
160

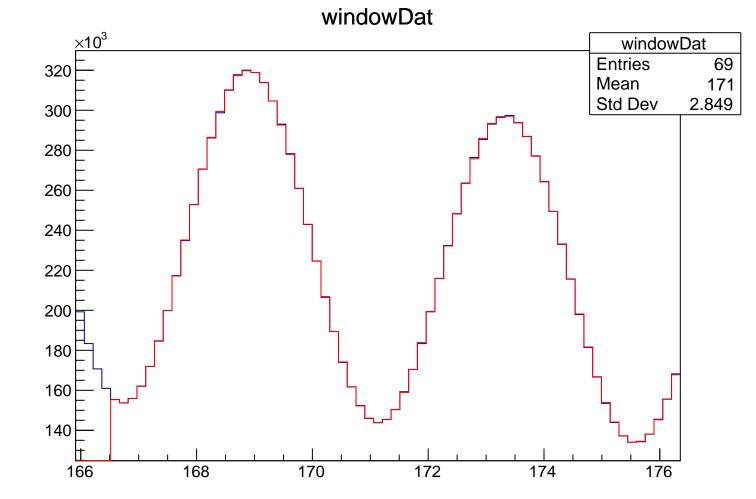
156

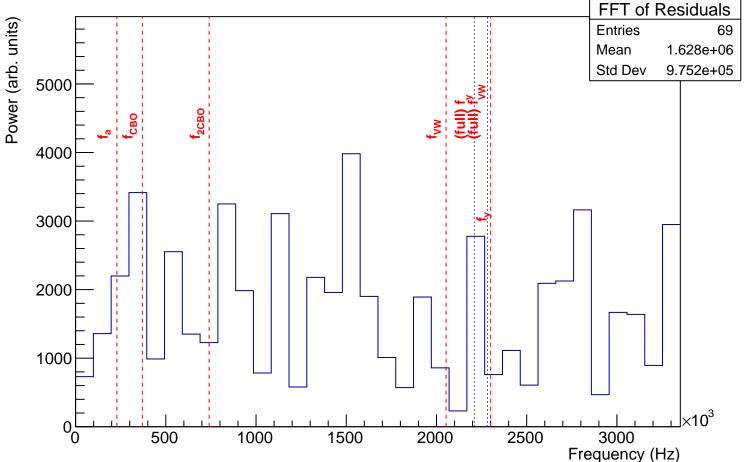
158

162

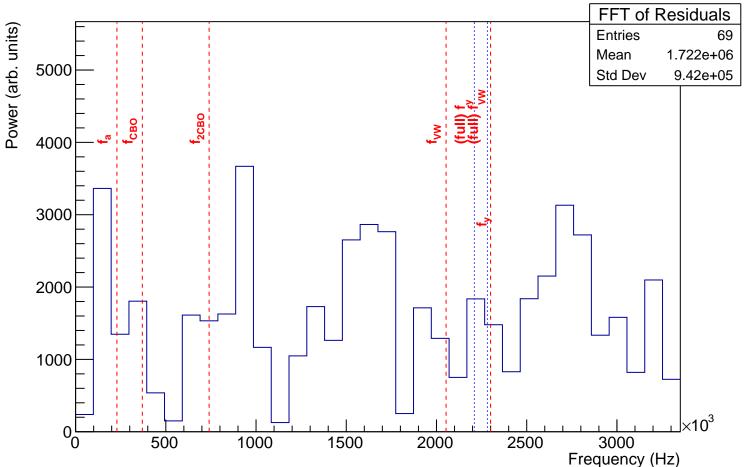
164

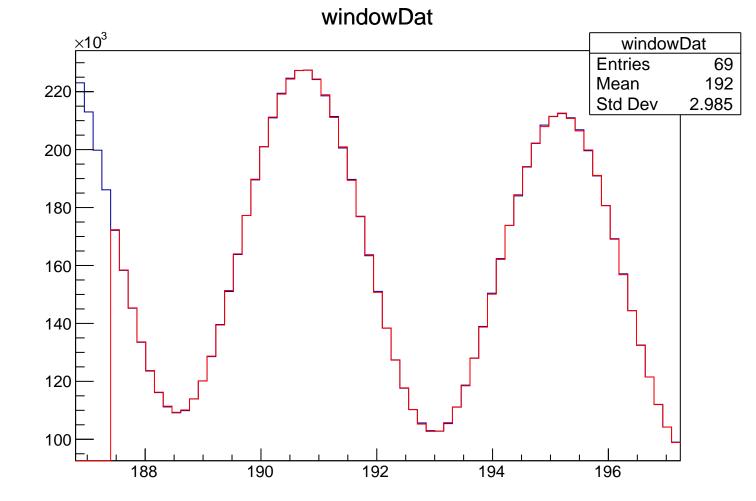




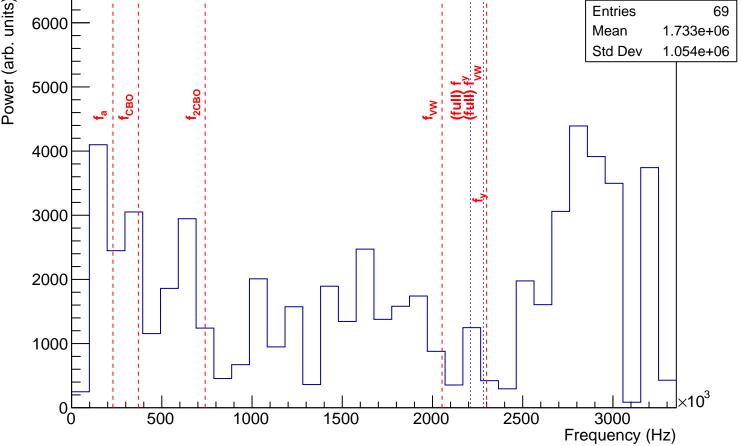


windowDat ×10³ windowDat Entries 181.4 Mean Std Dev 3.121

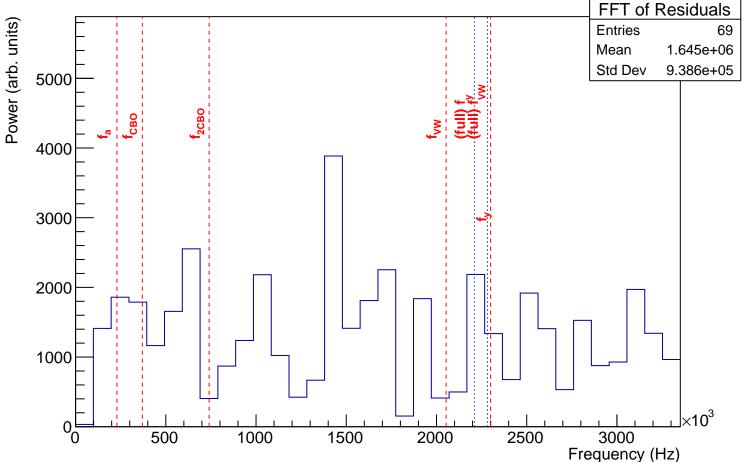




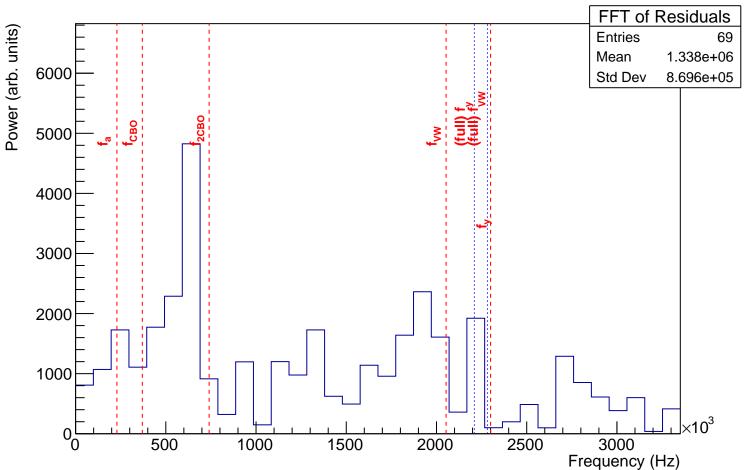
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 6000 Mean 1.733e+06 1.054e+06 Std Dev 5000 4000 3000

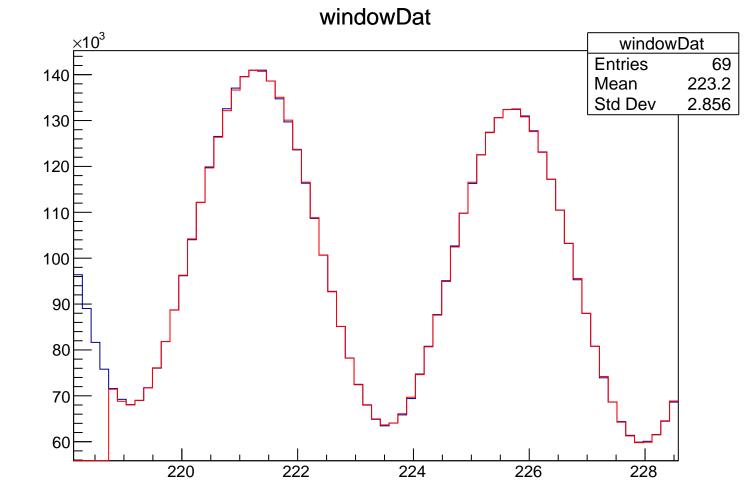


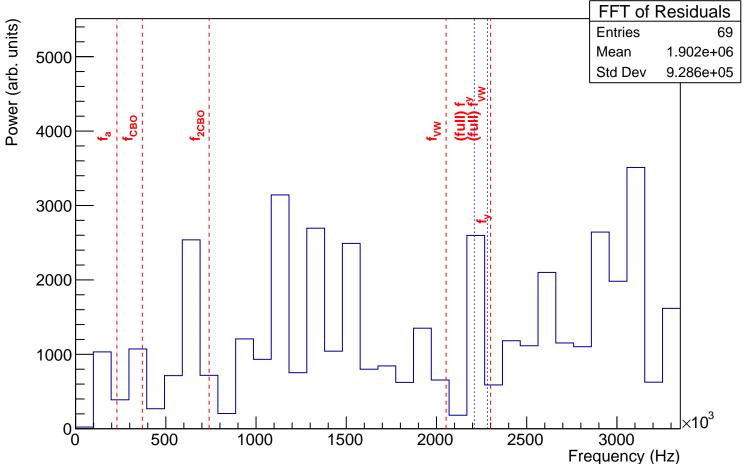
windowDat $\times 10^3$ windowDat Entries 202.3 Mean Std Dev 2.937

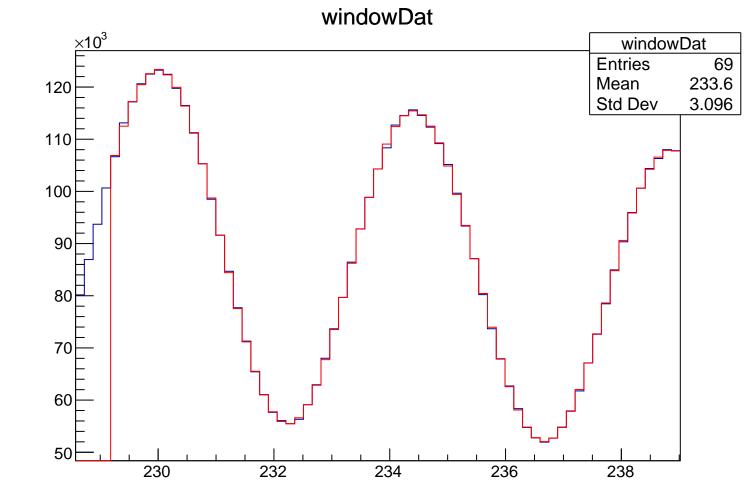


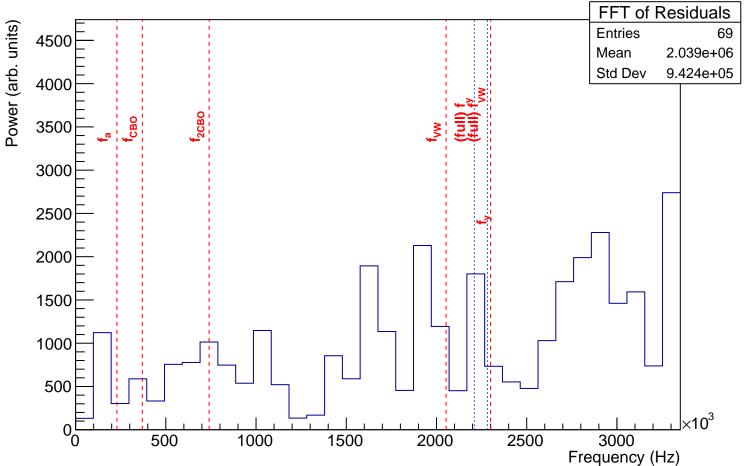
windowDat ×10³ windowDat Entries 69 212.8 Mean Std Dev 3.144 160 140 120 100 80 208 210 212 214 216 218

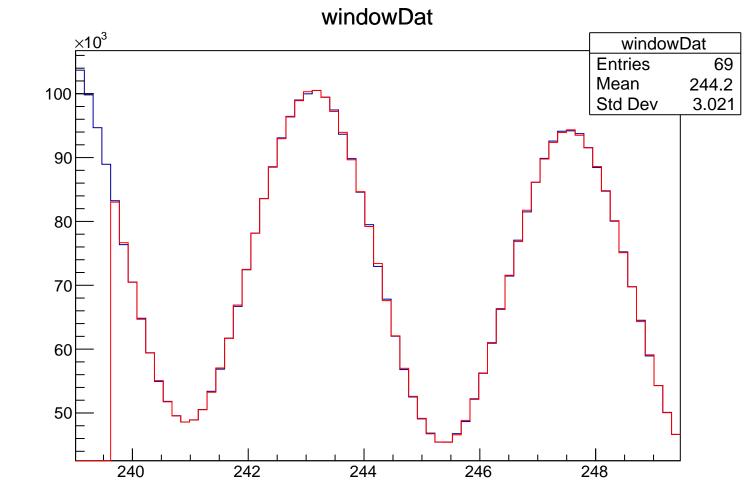






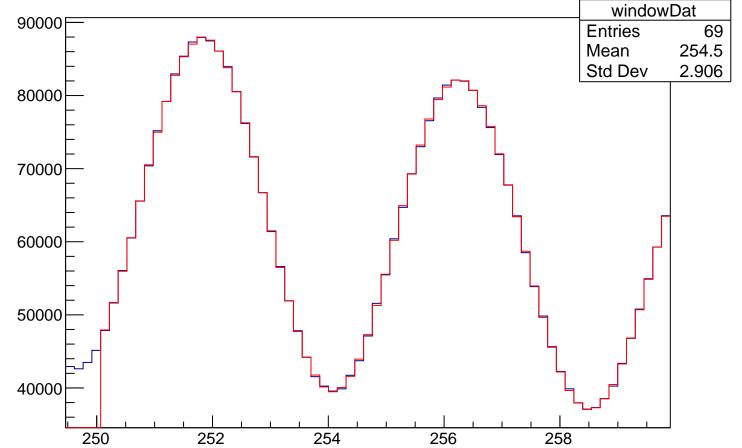


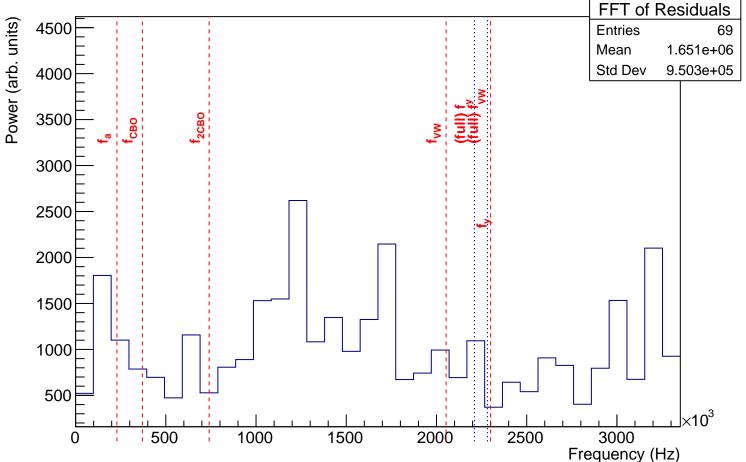


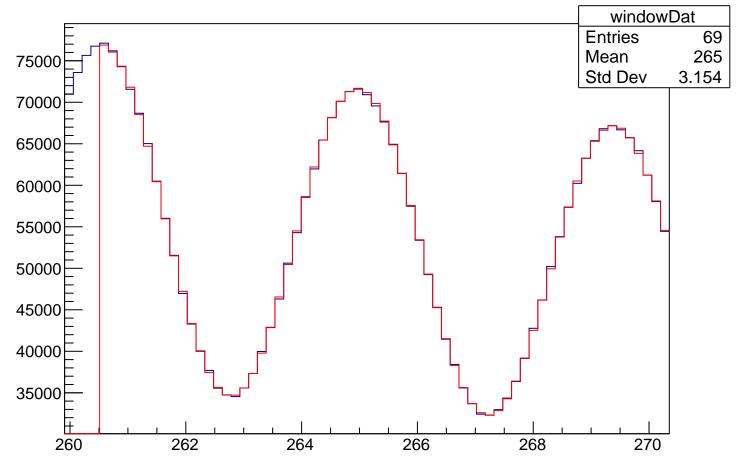


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.794e+06 9.465e+05 Std Dev Frequency (Hz)

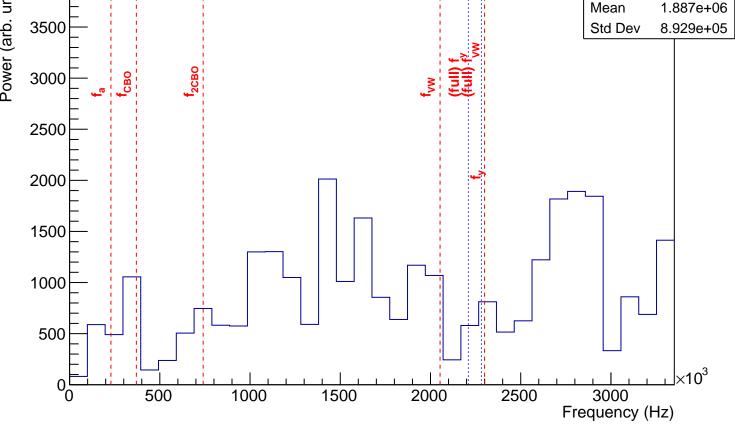
windowDat 90000 Mean 80000







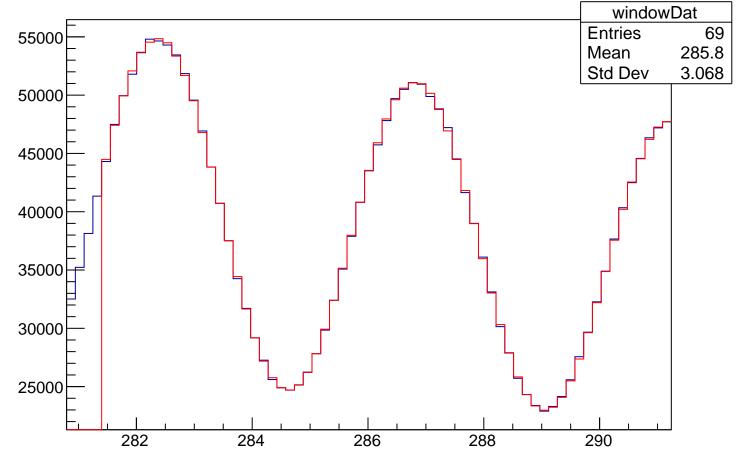
FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 69 Mean 1.887e+06 3500 Std Dev 8.929e+05 3000 2500 2000 1500

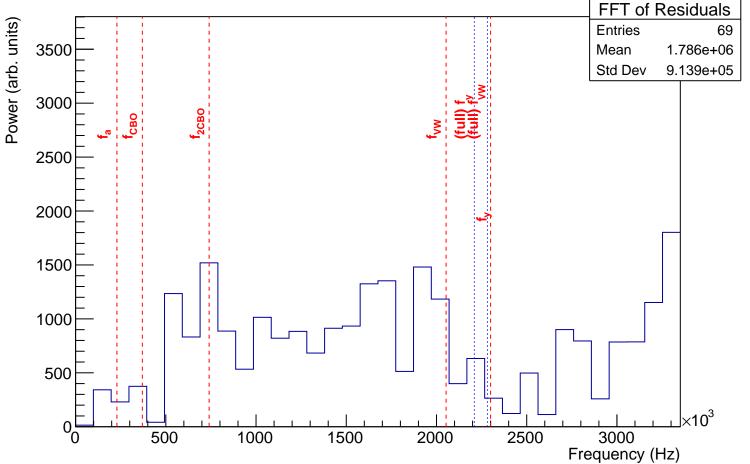


windowDat windowDat **Entries** 275.5 Mean Std Dev 2.892

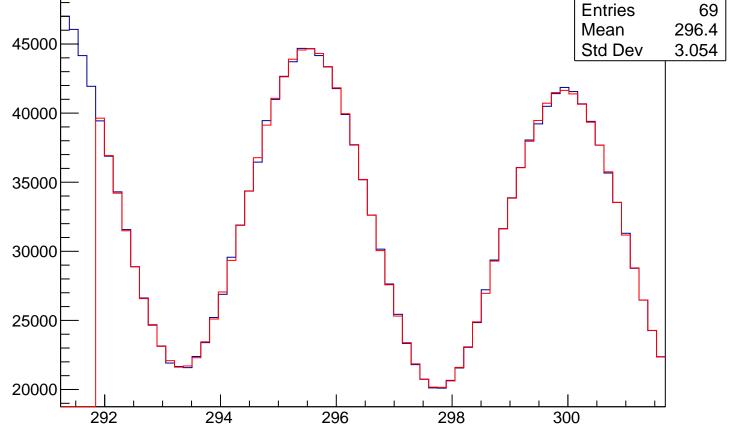
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.661e+06 Std Dev 8.883e+05

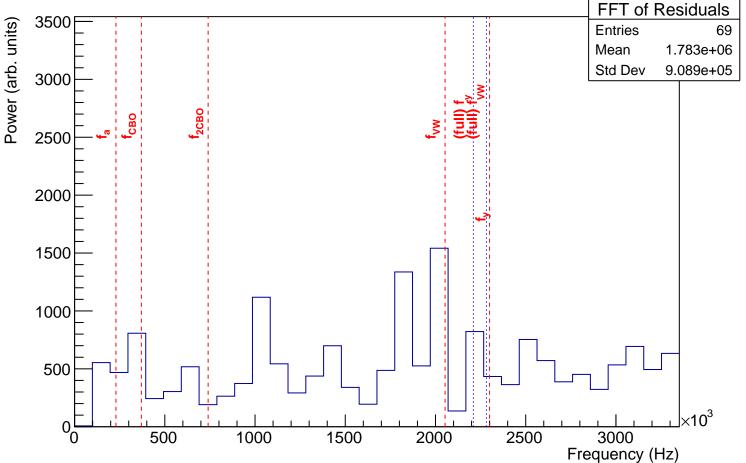
Frequency (Hz)



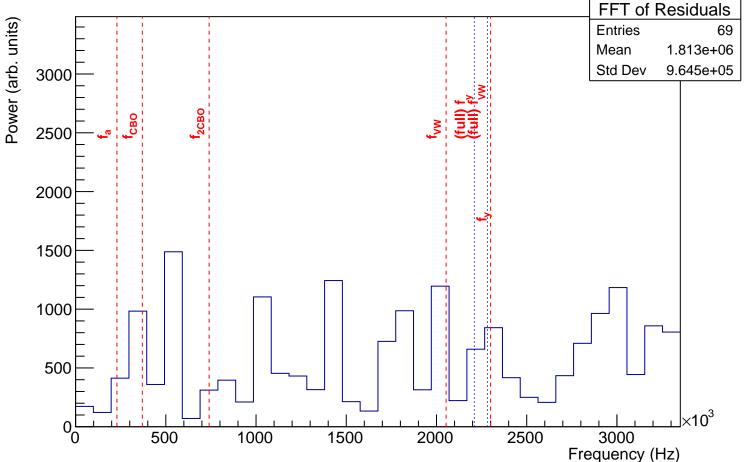


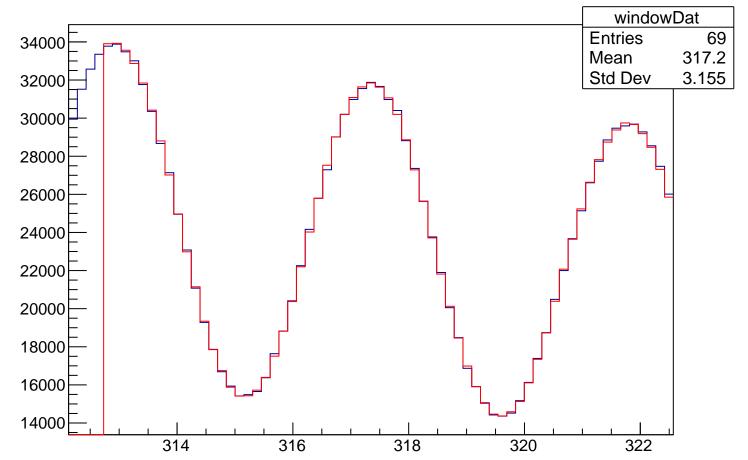
windowDat windowDat Entries Mean 45000 Std Dev 40000 35000





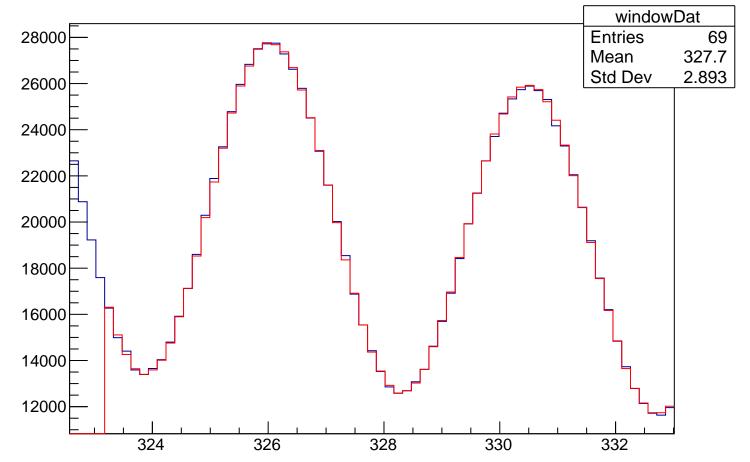
windowDat windowDat 40000F Entries 69 306.7 Mean Std Dev 2.862 35000 30000 25000 20000 302 304 306 308 310 312

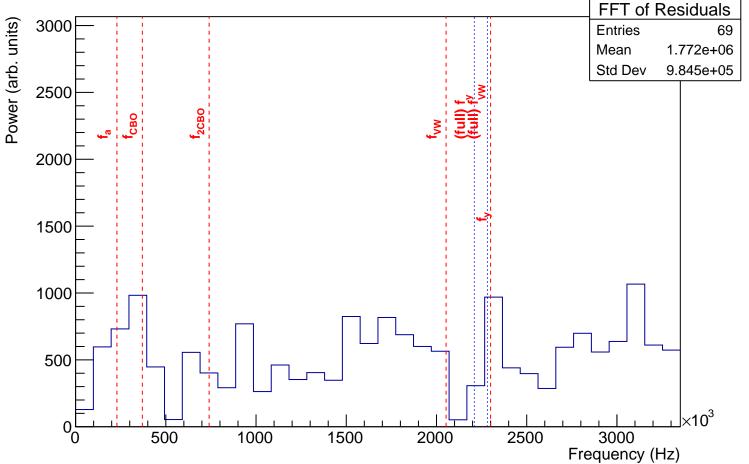


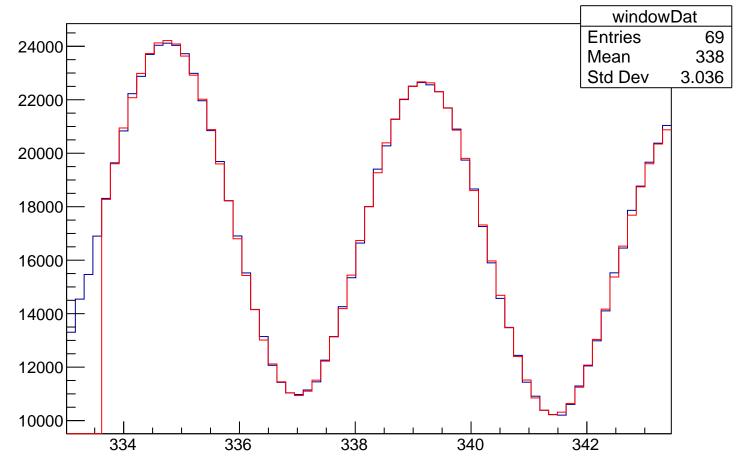


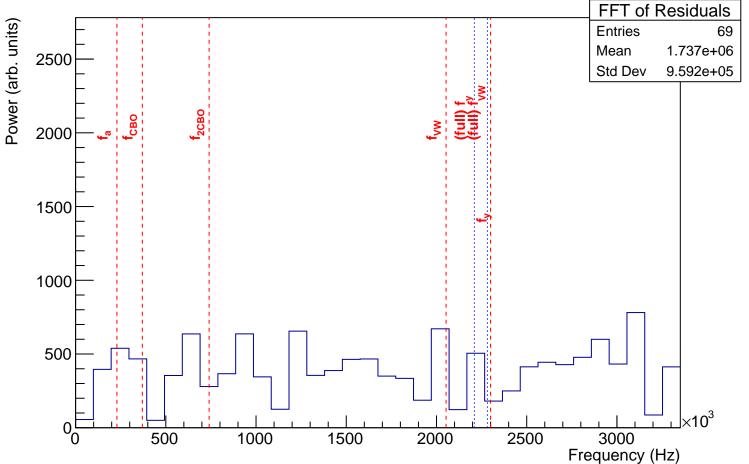
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 3000 69 Mean 1.686e+06 9.81e+05 Std Dev 2500 2000 1500 1000 500 0, 3000 500 1000 1500 2000 2500

Frequency (Hz)

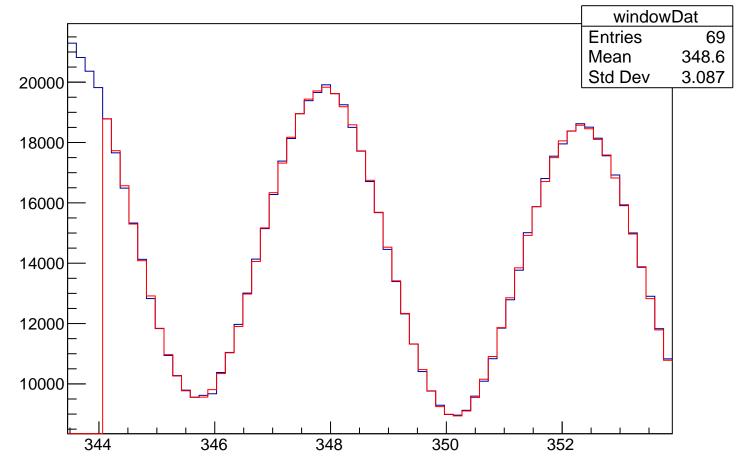


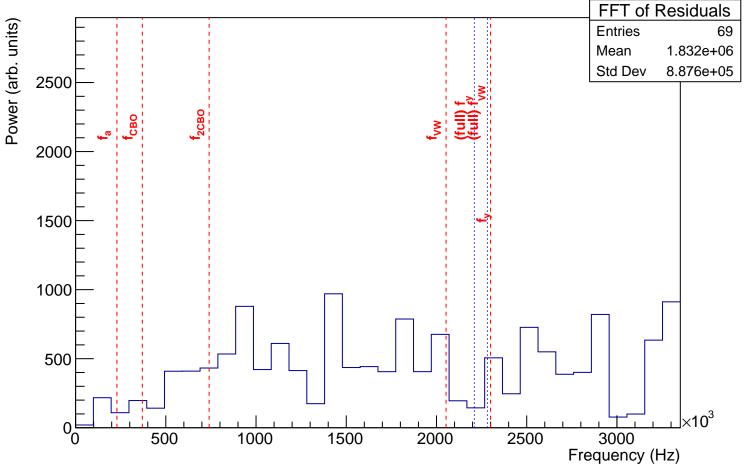




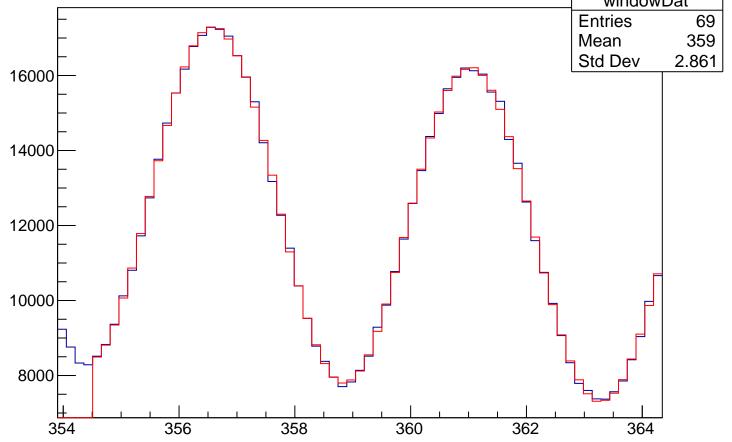


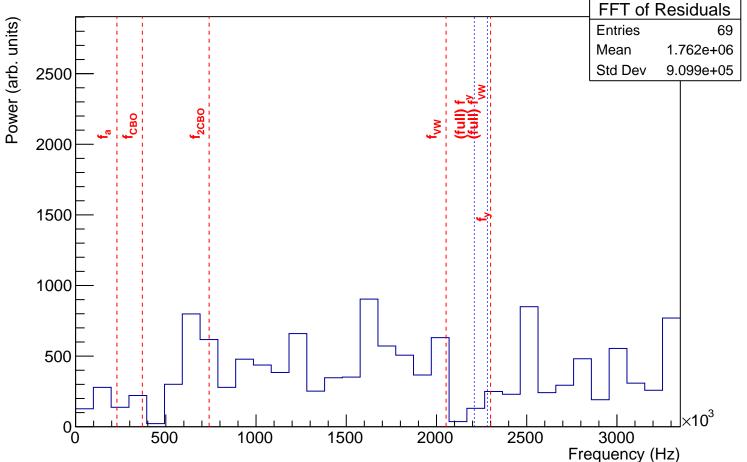


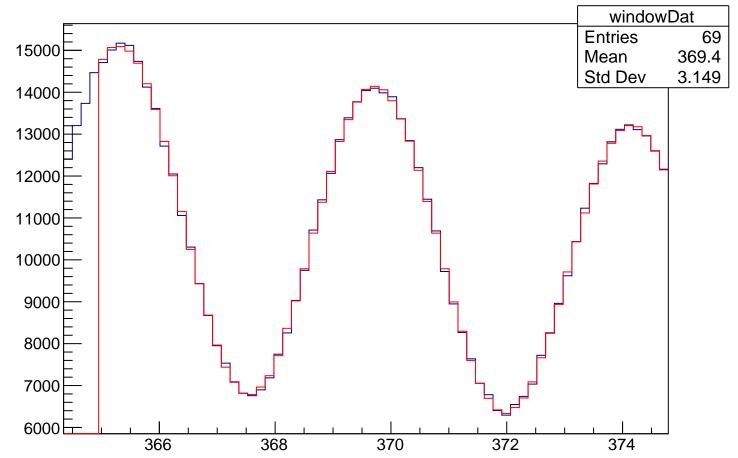


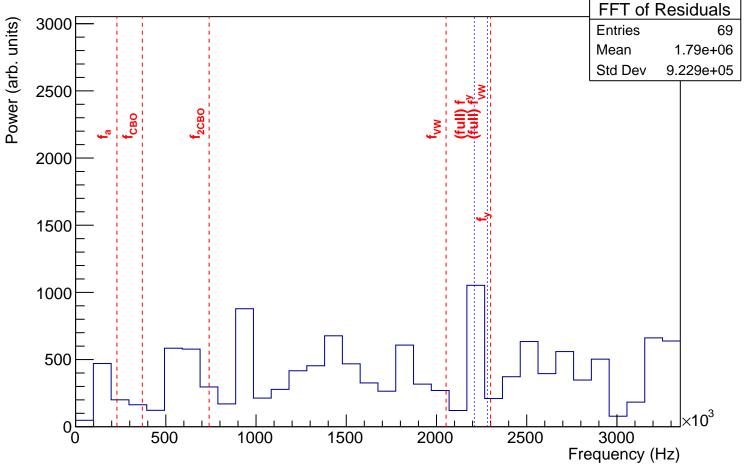


windowDat windowDat Entries 69 359 Mean 2.861 Std Dev 16000 14000 12000 10000









windowDat windowDat Entries Mean Std Dev 2.921

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.72e+06 2500 9.062e+05 Std Dev 2000

