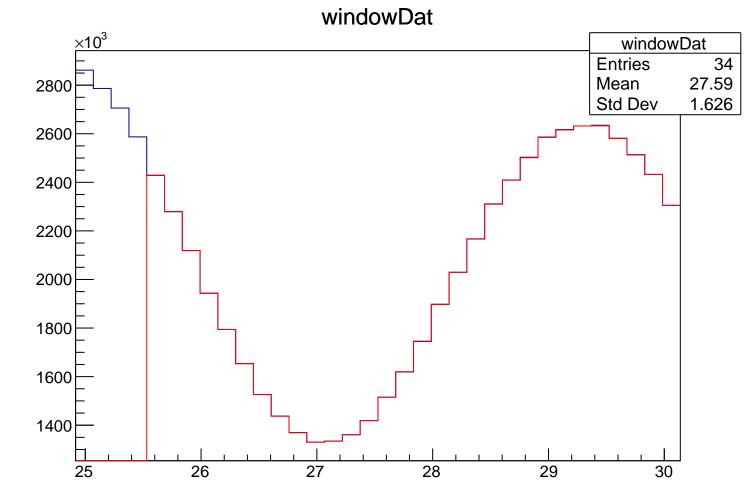
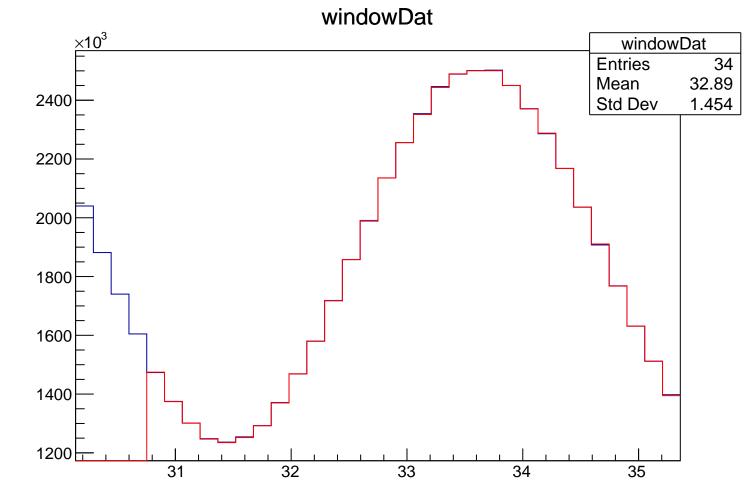
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30000 1.431e+06 Mean Std Dev 9.415e+05 25000 f_{2CBO} 20000 15000 10000 5000 1500 3000 500 1000 2000 2500

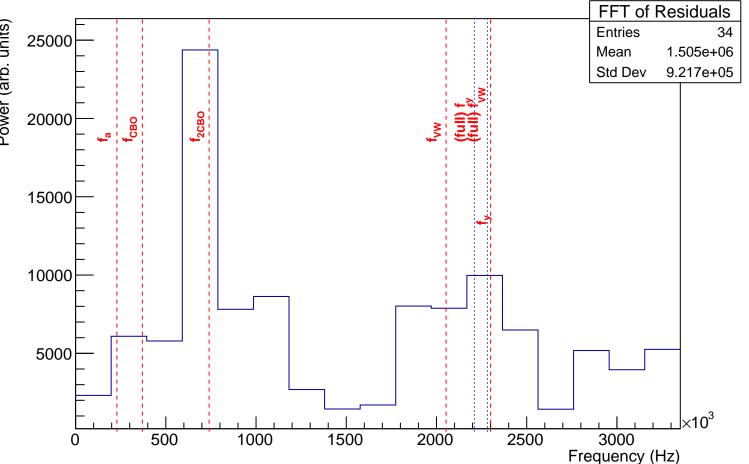
windowDat $\times 10^3$ windowDat Entries 22.16 Mean Std Dev 1.621

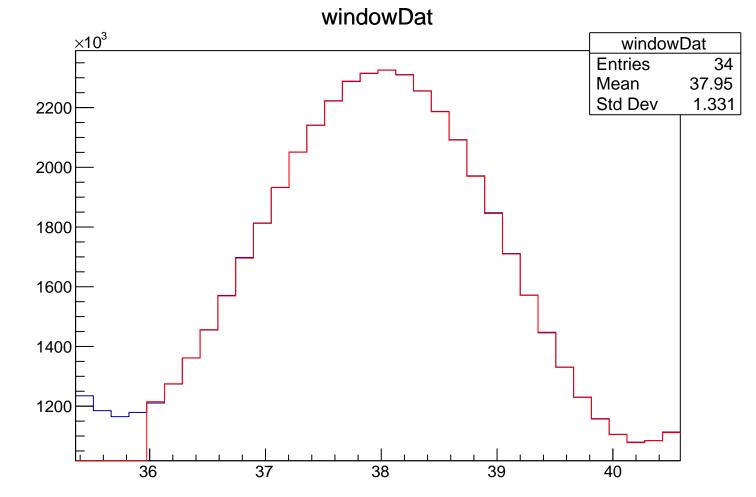
FFT of Residuals FFT of Residuals **Entries** 1.941e+06 Mean 9.923e+05 Std Dev



FFT of Residuals Power (arb. units) **Entries** Mean 1.721e+06 Std Dev 8.555e+05 f_{2CBO} Frequency (Hz)







FFT of Residuals FFT of Residuals **Entries** 1.449e+06 Mean Std Dev 9.878e+05

windowDat windowDat Entries 45.59 Mean Std Dev 3.04

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30000 Mean 1.456e+06 1.002e+06 Std Dev 25000 20000 15000 10000 5000

1500

2000

2500

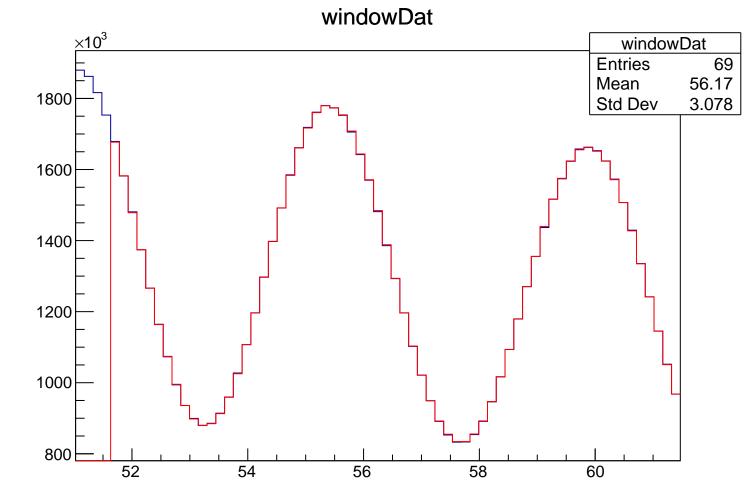
3000

Frequency (Hz)

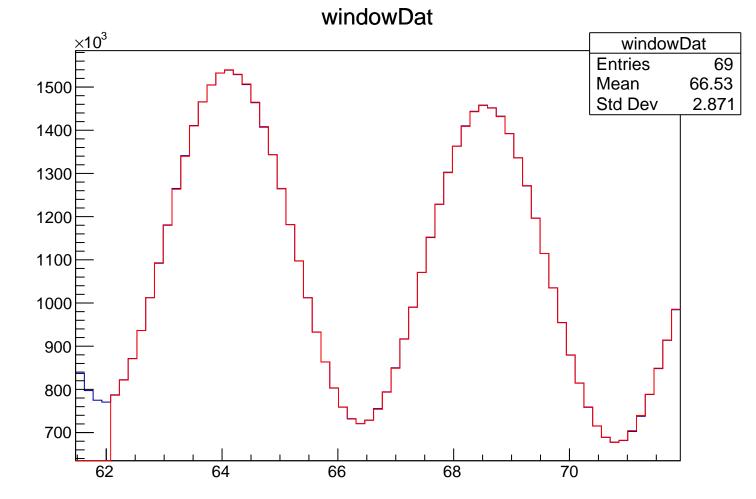
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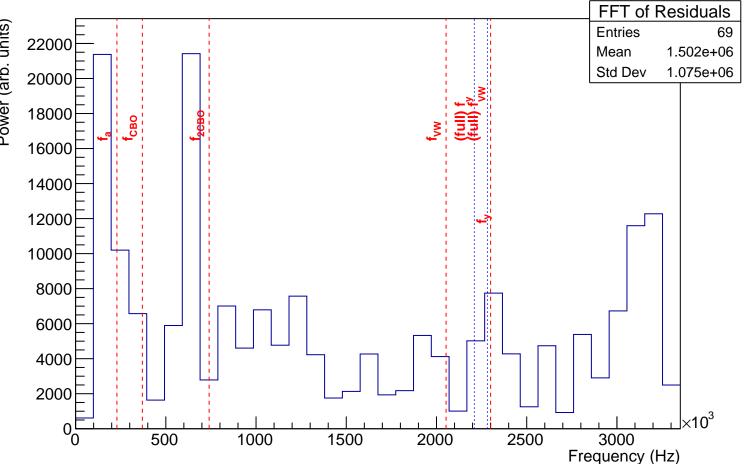
500

1000



FFT of Residuals FFT of Residuals 22000 F **Entries** Mean 1.194e+06 Std Dev 8.877e+05 O_O





windowDat ×10³ windowDat Entries 76.97 Mean Std Dev 3.145

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.43e+06 1.018e+06 Std Dev Frequency (Hz)

windowDat windowDat Entries 87.51 Mean Std Dev 2.92

FFT of Residuals FFT of Residuals 12000 **Entries** 1.57e+06 Mean 1.005e+06 Std Dev 10000 8000 6000 4000 2000 3000 500 1000 1500 2000 2500

windowDat ×10³ windowDat Entries 69 97.81 Mean Std Dev 3.006 900 800 700 600 500 400 L 94 96 98 100 102

FFT of Residuals FFT of Residuals 10000 **Entries** 1.609e+06 Mean 9.371e+05 Std Dev 8000 6000 4000 2000 0,

1500

2000

2500

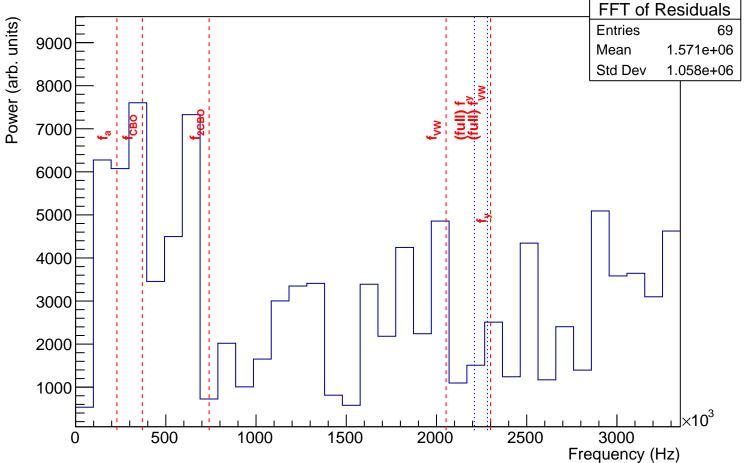
500

1000

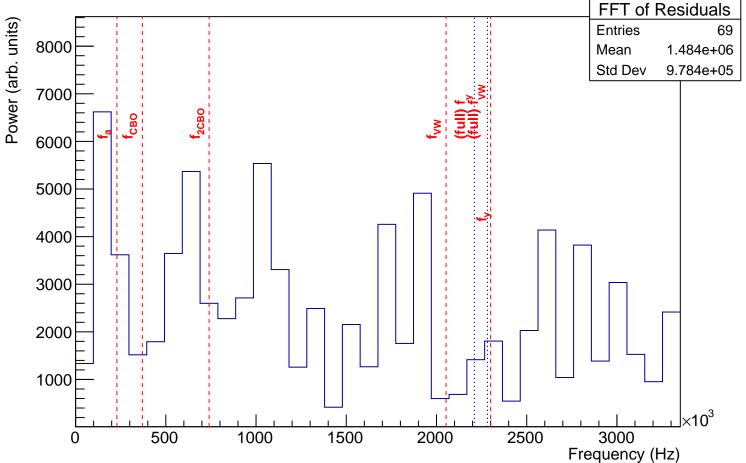
3000

windowDat ×10³ windowDat Entries 69 108.4 Mean Std Dev 3.104 800 700 600 500 400 110 104 106 108 112

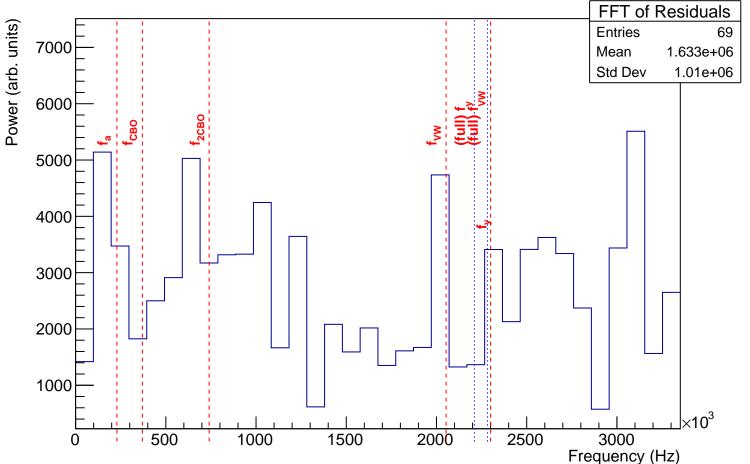
FFT of Residuals



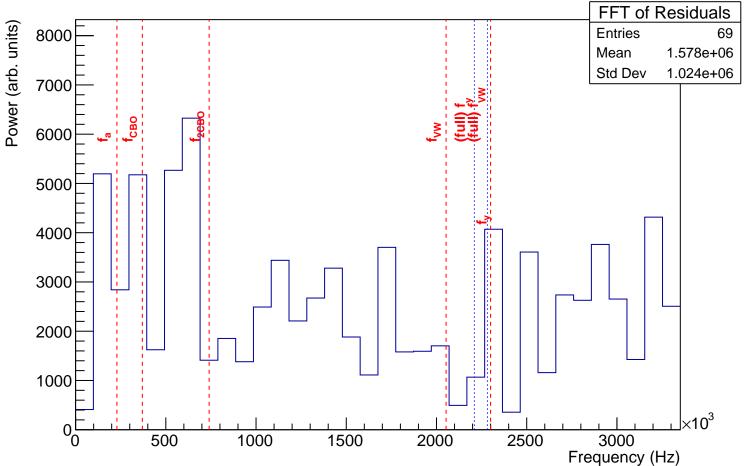
windowDat windowDat Entries 118.8 Mean 2.859 Std Dev

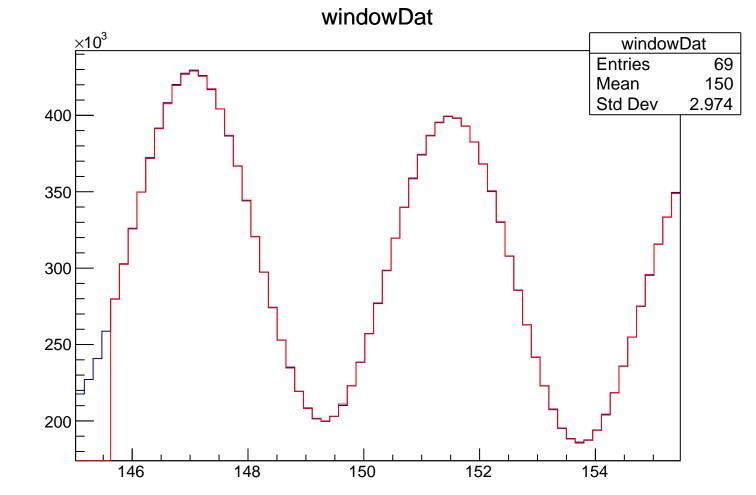


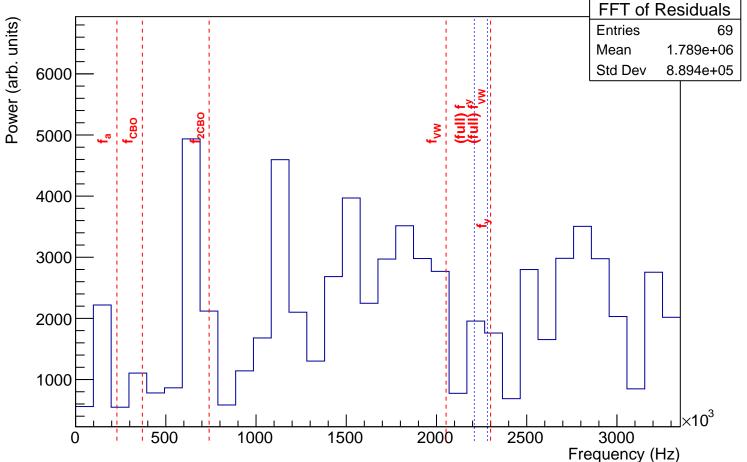
windowDat $\times 10^3$ windowDat Entries 129.2 Mean 3.135 Std Dev



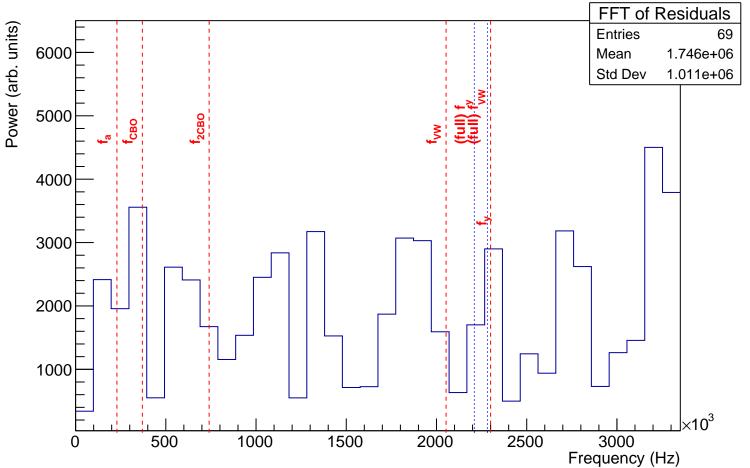
windowDat windowDat Entries 139.7 Mean Std Dev 2.983

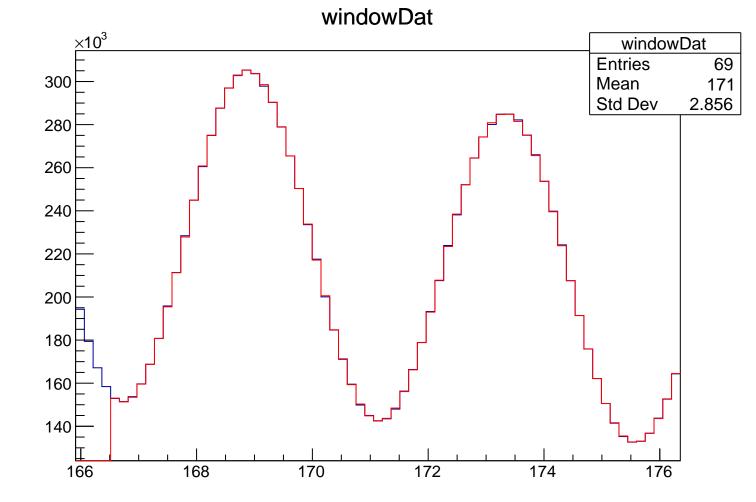


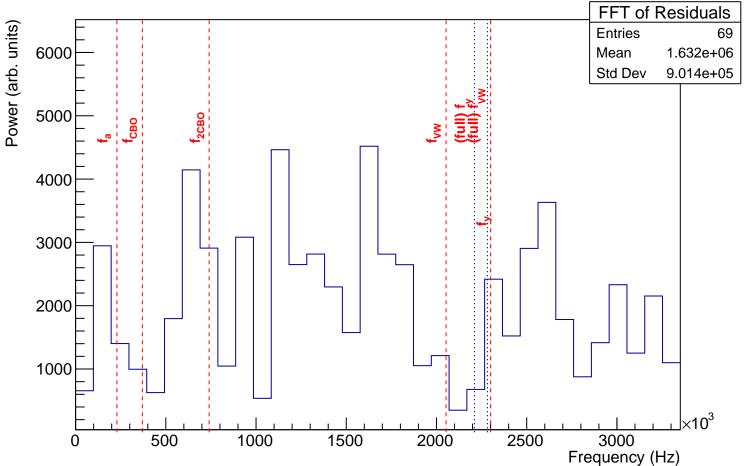


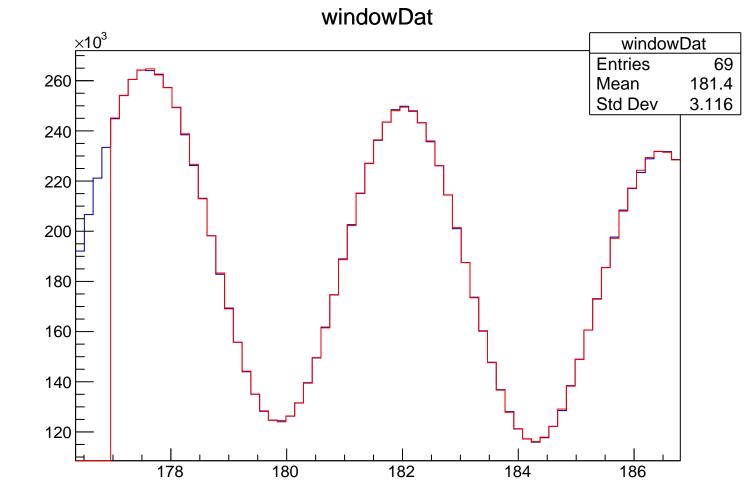


windowDat windowDat Entries 160.6 Mean 3.124 Std Dev









FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.847e+06 5000 9.53e+05 Std Dev 4000 3000 2000 1000

1500

2000

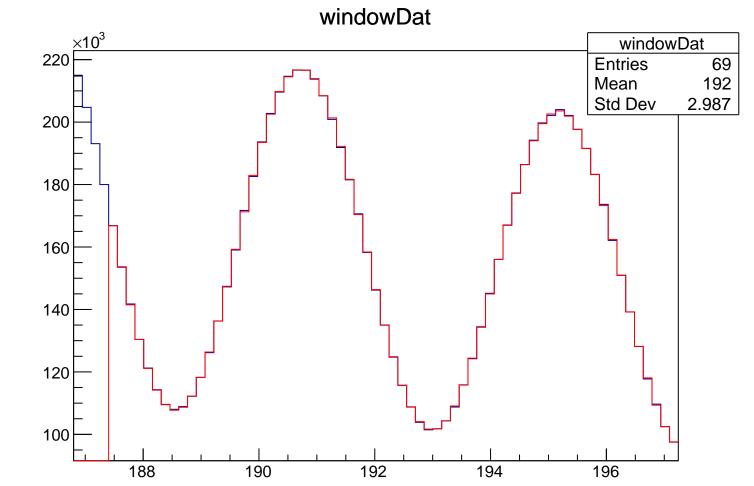
2500

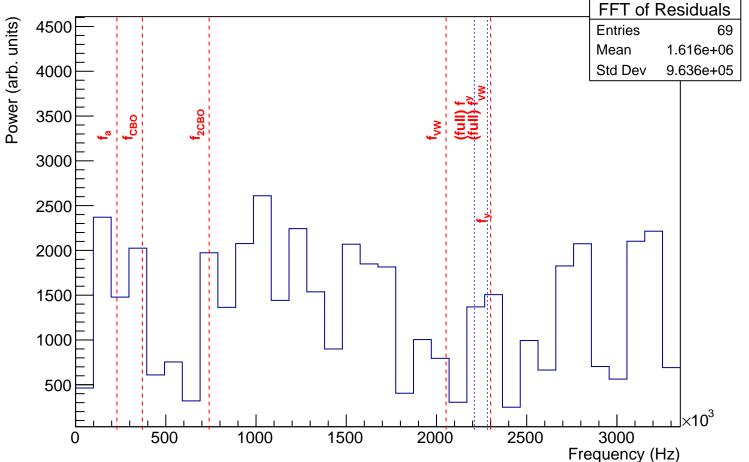
500

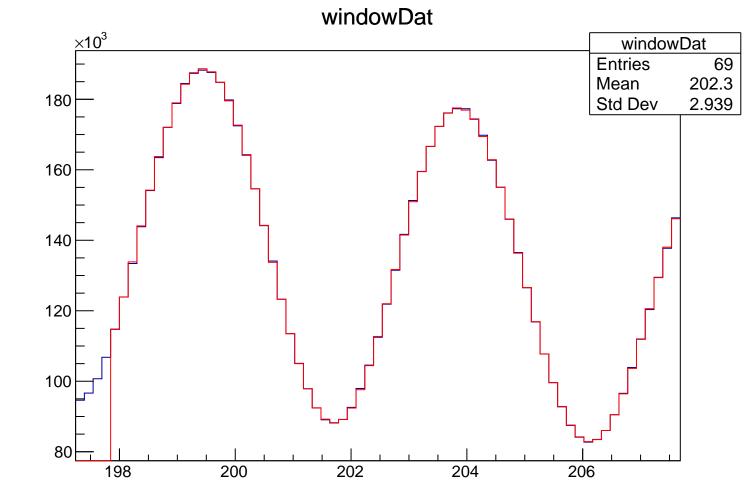
1000

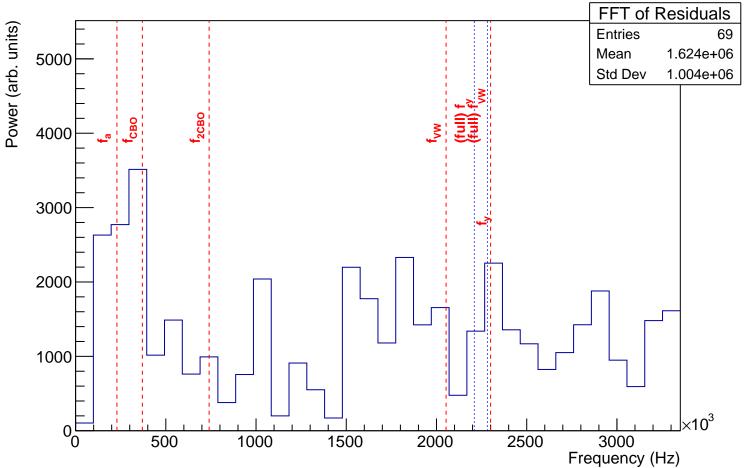
3000

Frequency (Hz)

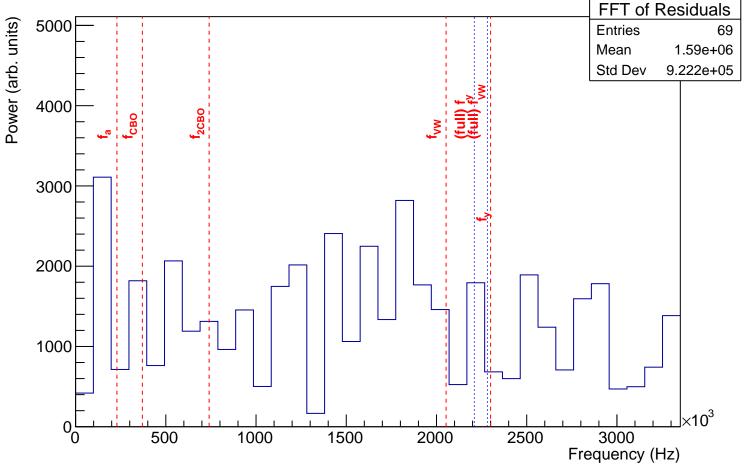


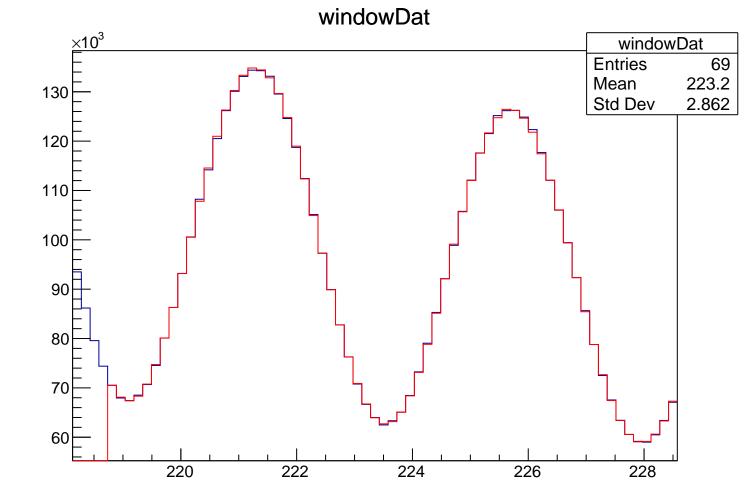


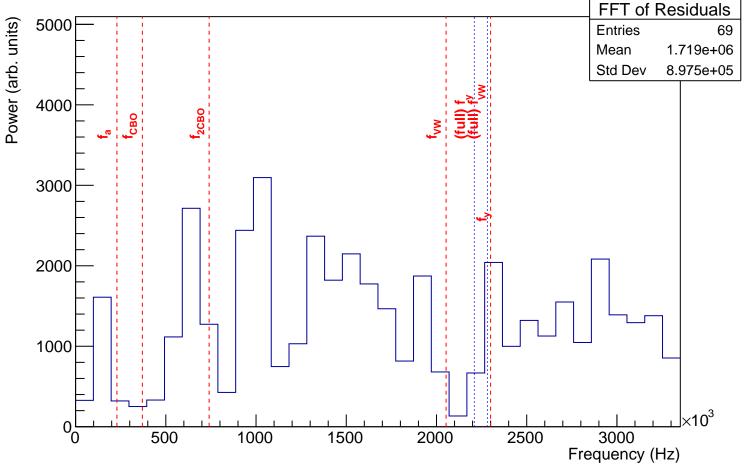




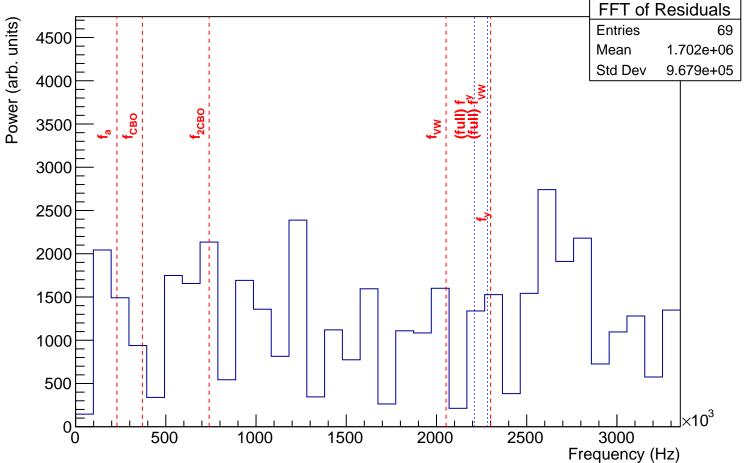
windowDat ×10³ windowDat Entries 69 212.8 Mean 160 Std Dev 3.141 140 120 100 80 208 210 212 214 216 218



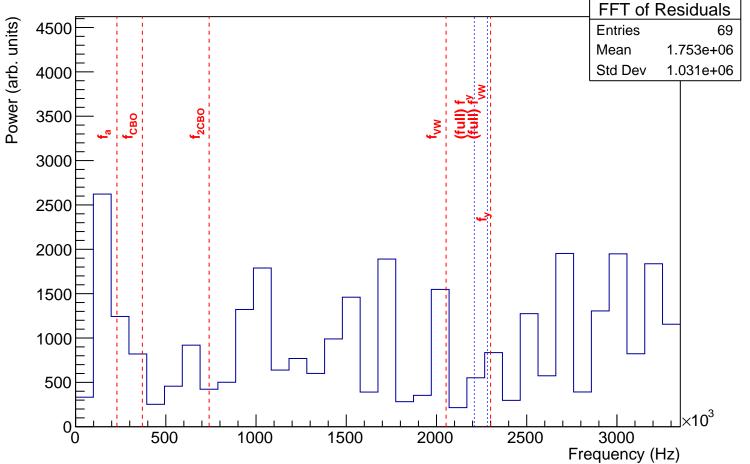




windowDat $\times 10^3$ windowDat Entries 233.6 Mean Std Dev 3.093



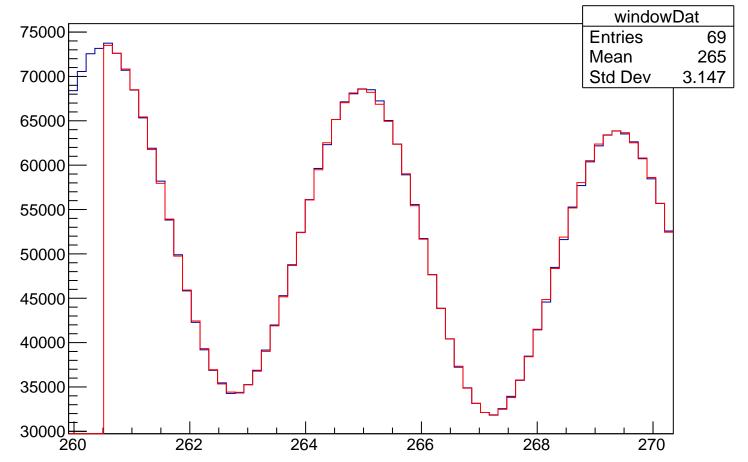
windowDat $\times 10^3$ windowDat Entries 69 100 Mean 244.2 Std Dev 3.019 90 80 70 60 50 240 242 244 246 248

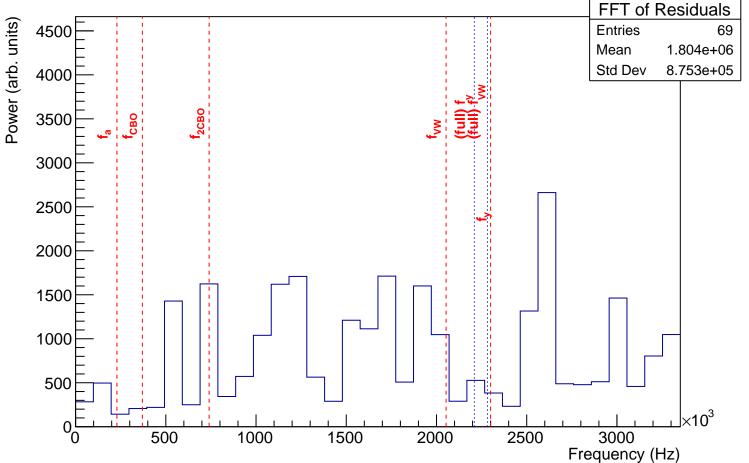


windowDat windowDat Entries 254.5 Mean Std Dev 2.91

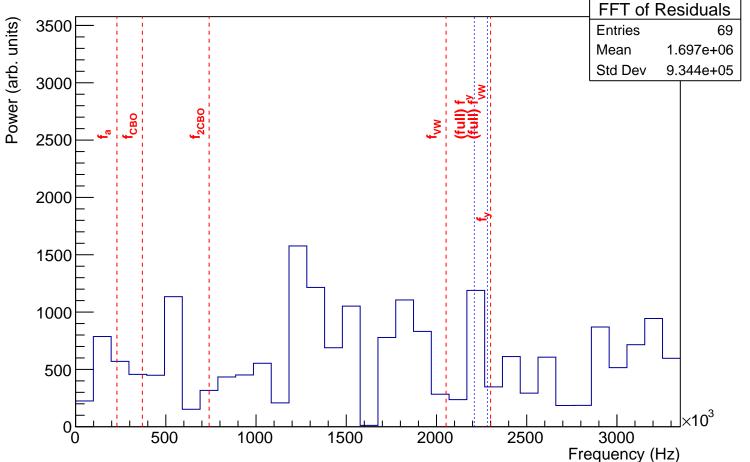
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.627e+06 9.863e+05 Std Dev

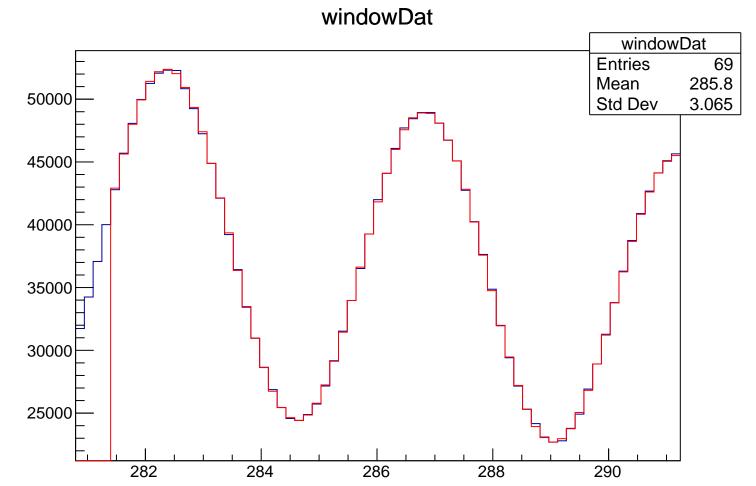
Frequency (Hz)

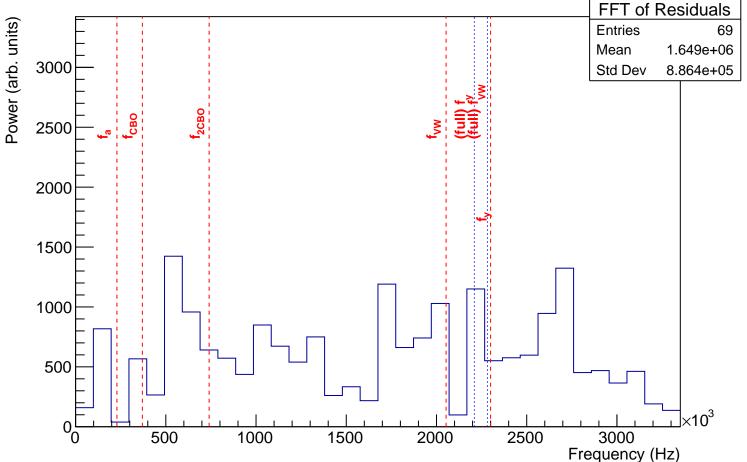




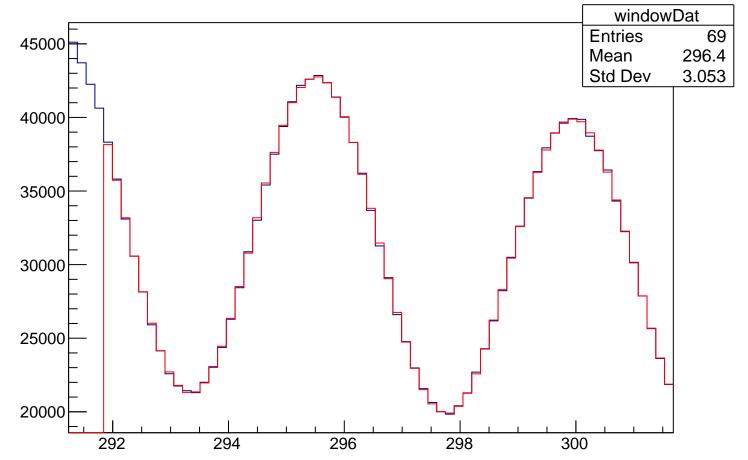
windowDat windowDat **Entries** 275.5 Mean Std Dev 2.896



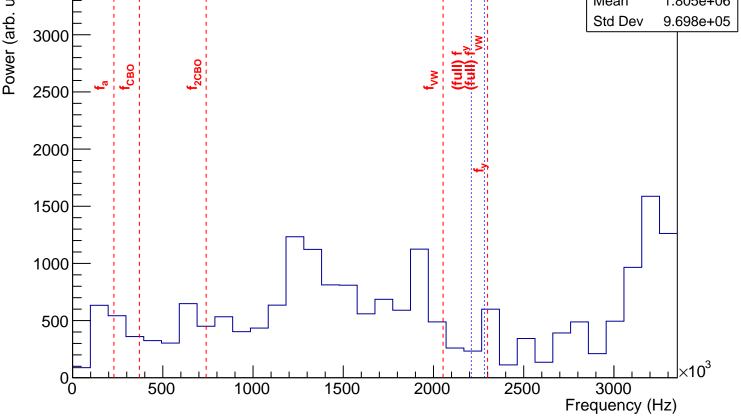




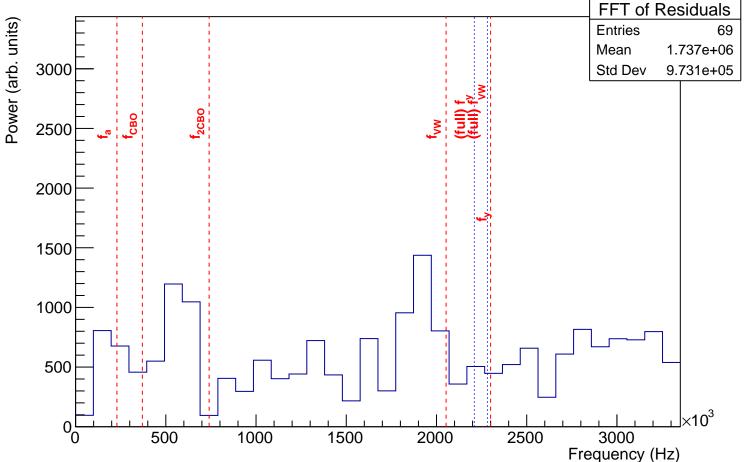




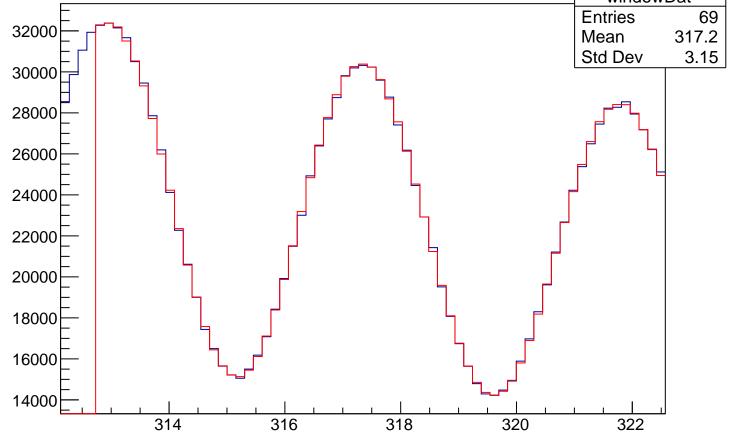
FFT of Residuals FFT of Residuals Power (arb. units) 3500 **Entries** 69 Mean 1.805e+06 Std Dev 9.698e+05 3000 2500 2000



windowDat windowDat 38000F **Entries** Mean 306.7 Std Dev 2.868

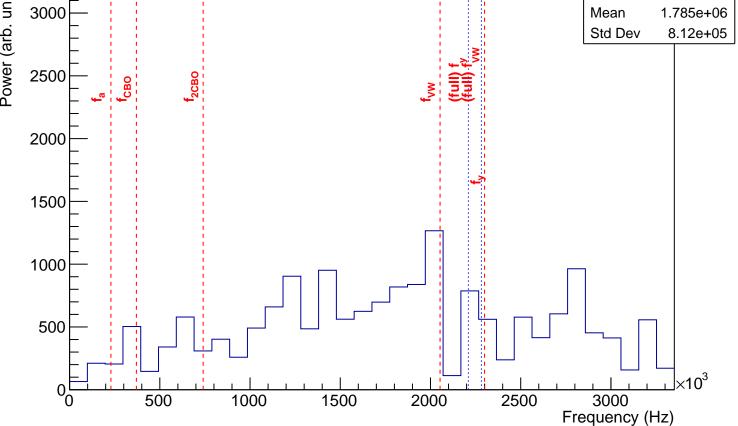


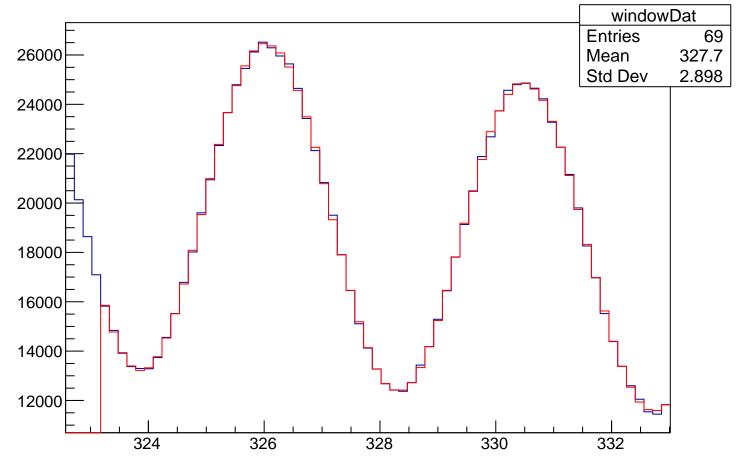
windowDat windowDat **Entries** 69 32000 Mean 317.2 Std Dev 3.15 30000 28000 26000 24000 22000 20000 18000

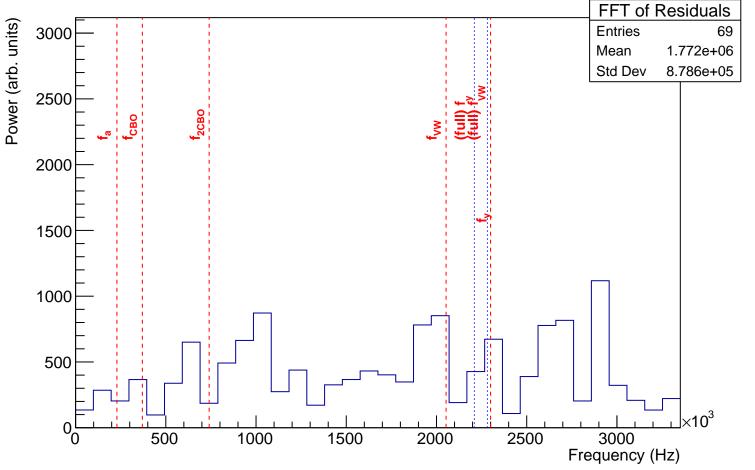


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 3000 Mean Std Dev 2500

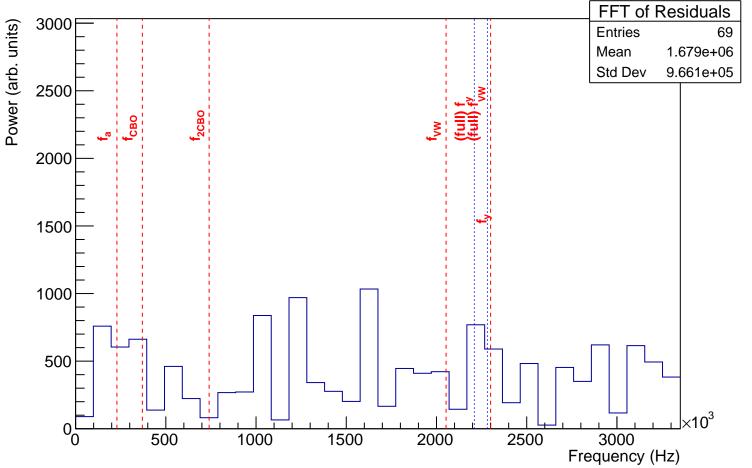
69

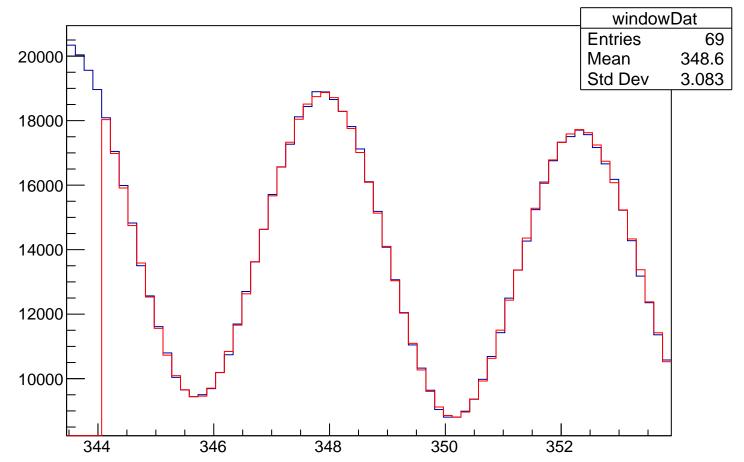


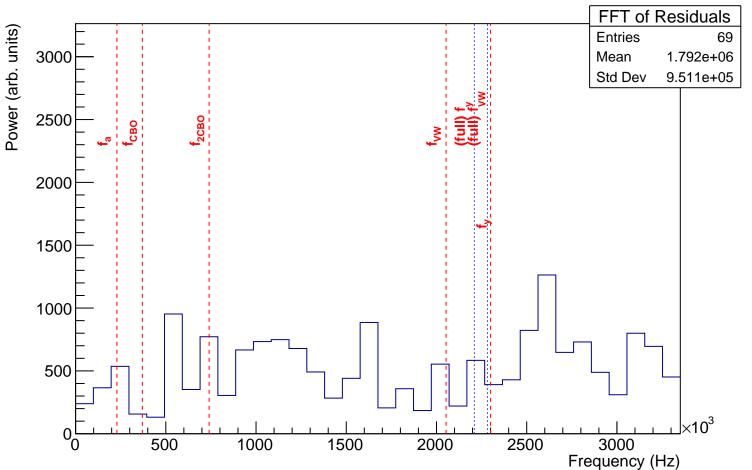


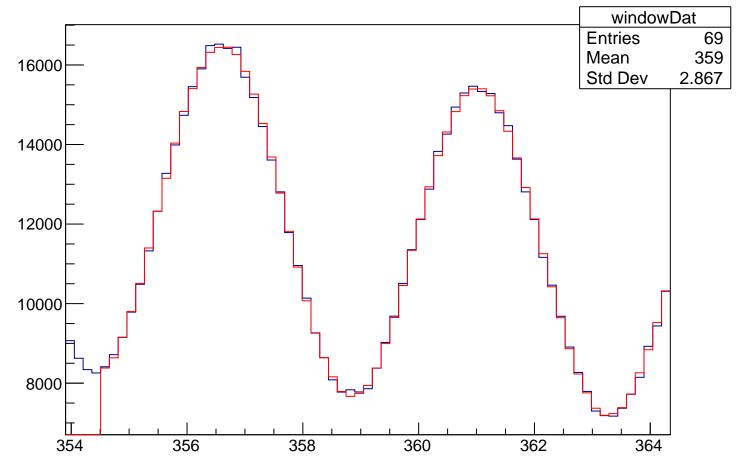


windowDat windowDat Entries Mean 3.033 Std Dev

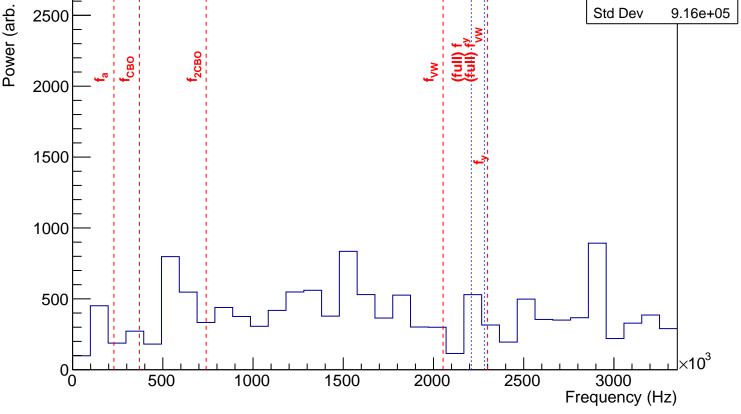


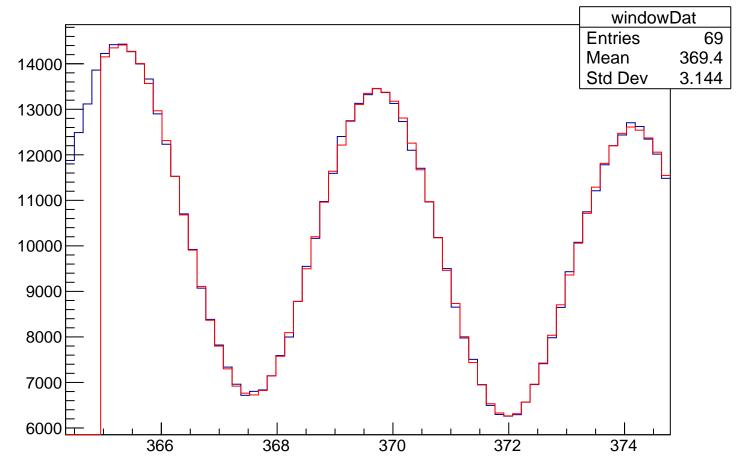


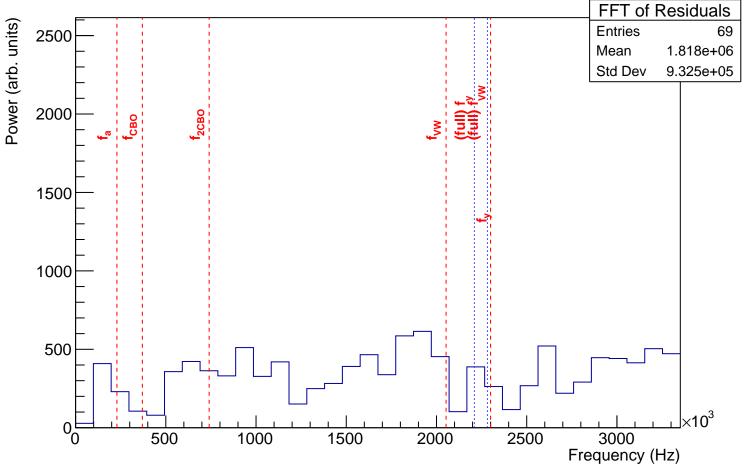




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.688e+06 9.16e+05 Std Dev 2500 2000 1500







windowDat windowDat Entries Mean 379.9 Std Dev 2.928

