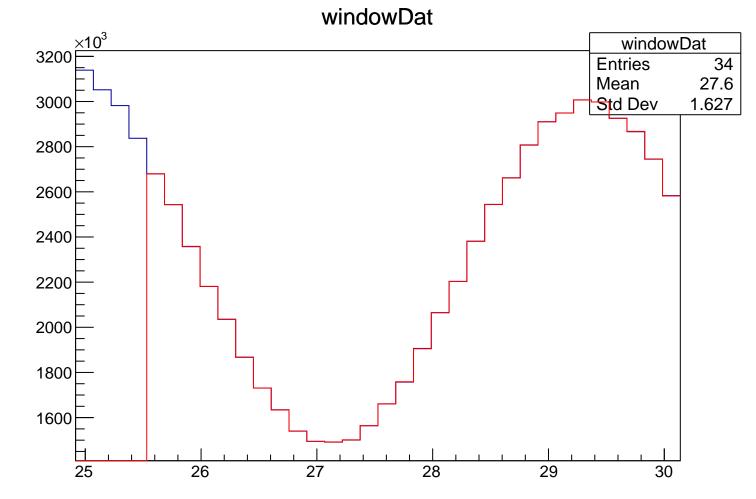


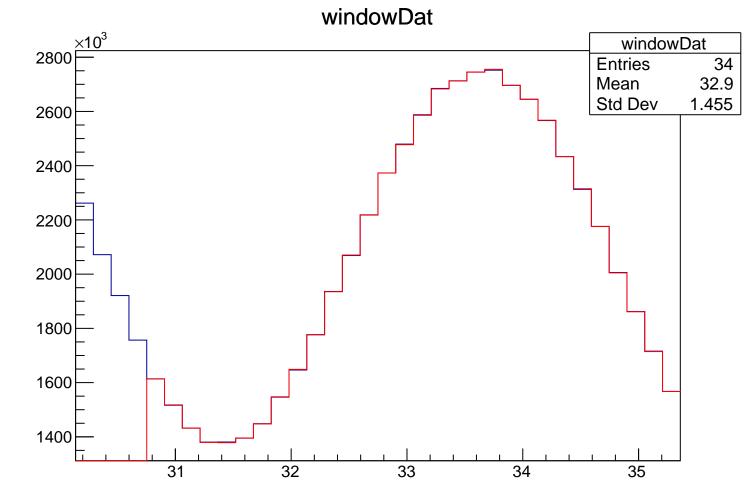
windowDat 3500 ×10³ windowDat Entries 34 22.17 Mean Std Dev 1.62 3000 2500 2000 1500 20 21 22 23 24

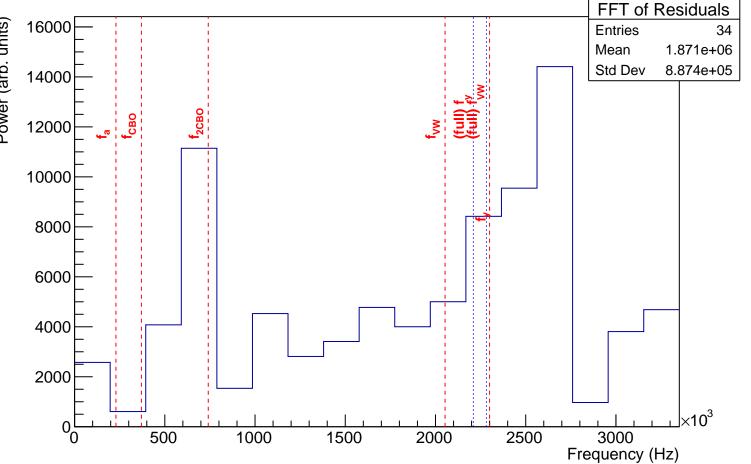
FFT of Residuals FFT of Residuals **Entries** 1.828e+06 Mean Std Dev 9.4e+05 f_{2CBO} r Frequency (Hz)



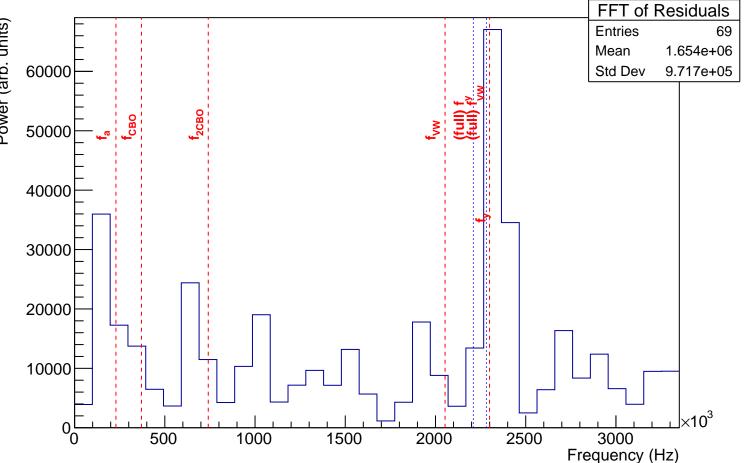
FFT of Residuals FFT of Residuals **Entries** 1.58e+06 Mean Std Dev 9.624e+05 f_{2CBO}

Frequency (Hz)

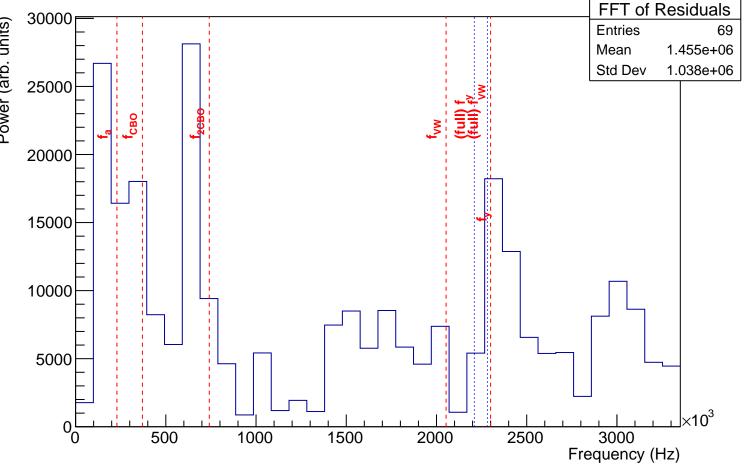




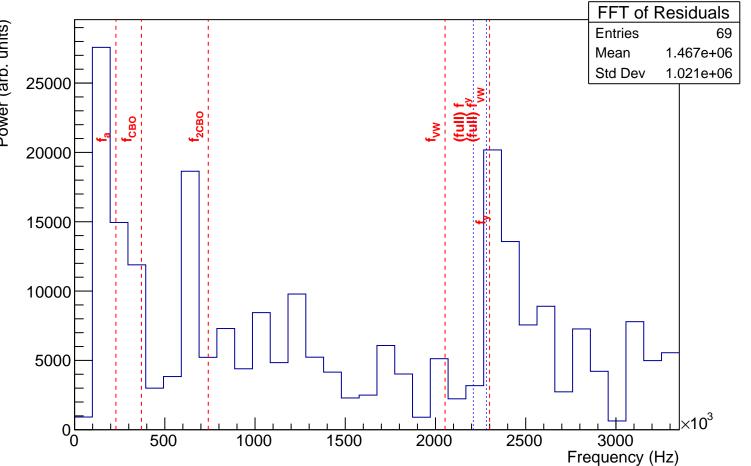
windowDat ×10³ windowDat Entries 37.96 Mean Std Dev 1.329

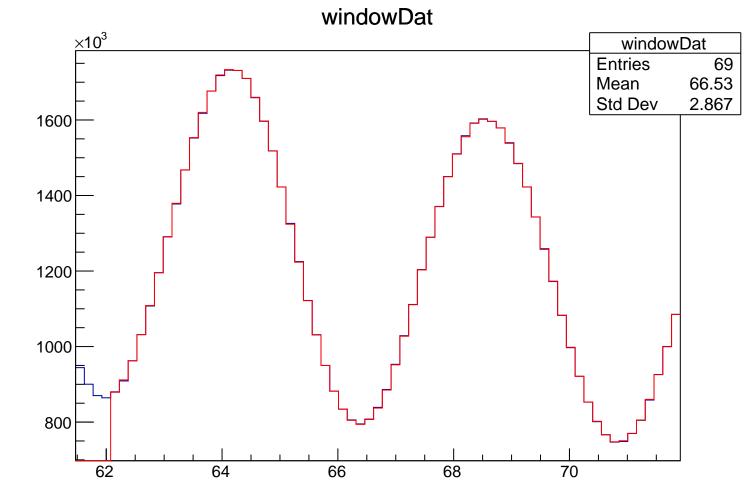


windowDat ×10³ windowDat Entries 45.59 Mean Std Dev 3.037



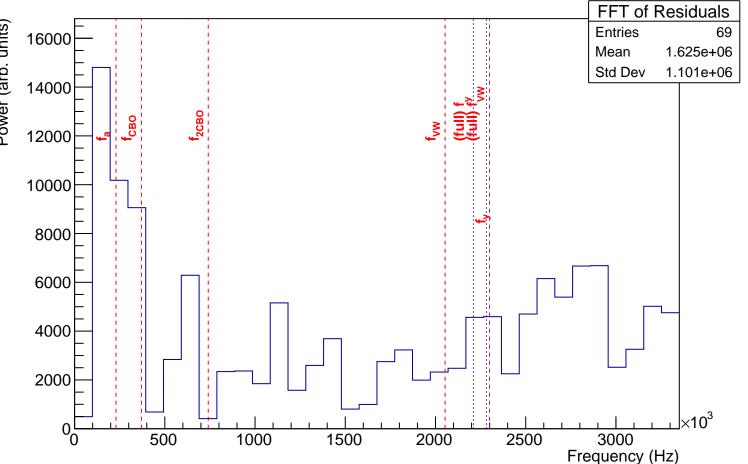
windowDat 2200 ×10³ windowDat Entries 69 56.17 Mean Std Dev 3.08 2000 1800 1600 1400 1200 1000 52 54 56 58 60

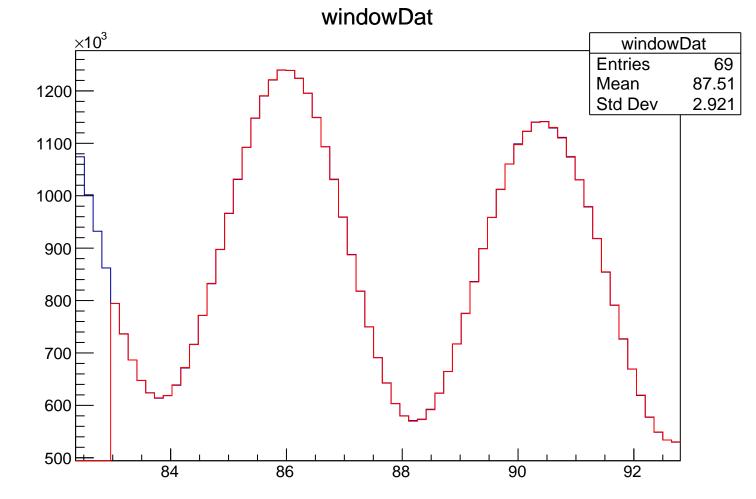




FFT of Residuals FFT of Residuals **Entries** Mean 1.566e+06 25000 9.92e+05 Std Dev 20000 15000 10000 5000 3000 500 1000 1500 2000 2500 Frequency (Hz)

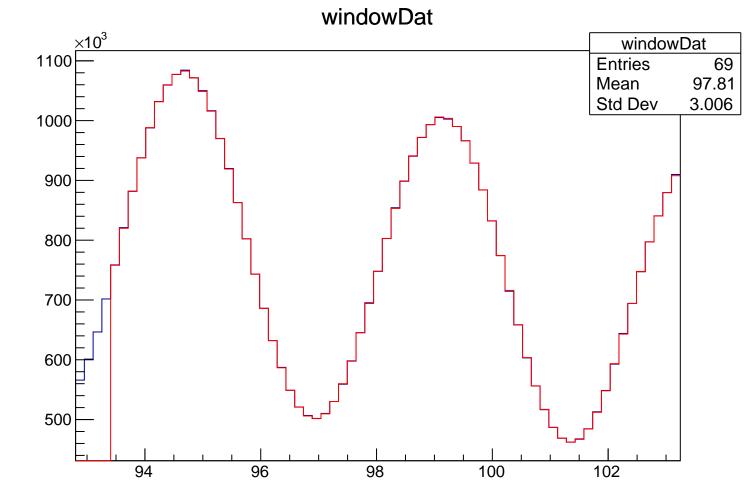
windowDat ×10³ windowDat **Entries** 76.97 Mean 3.147 Std Dev



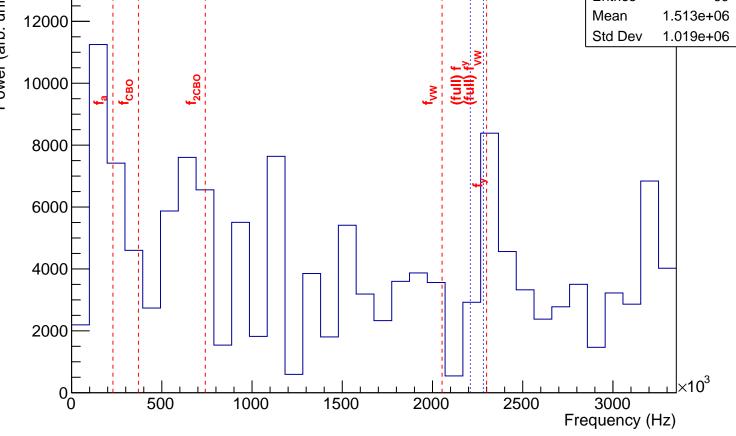


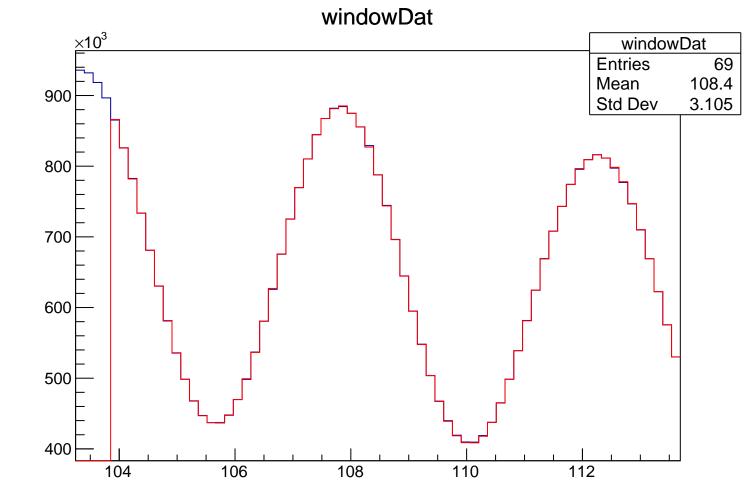
FFT of Residuals FFT of Residuals **Entries** Mean 1.632e+06 9.804e+05 Std Dev L

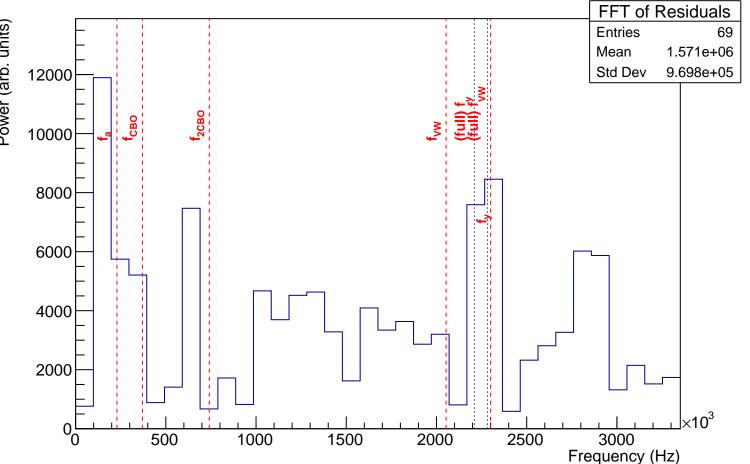
Frequency (Hz)

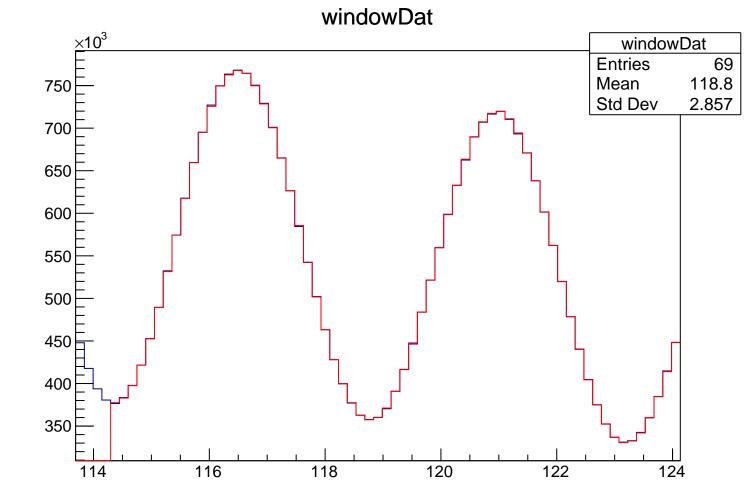


FFT of Residuals FFT of Residuals **Entries** Mean 1.513e+06 12000 1.019e+06 Std Dev 10000 8000 6000 4000









FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.626e+06 9.916e+05 Std Dev 8000 6000 4000 2000

1500

2000

2500

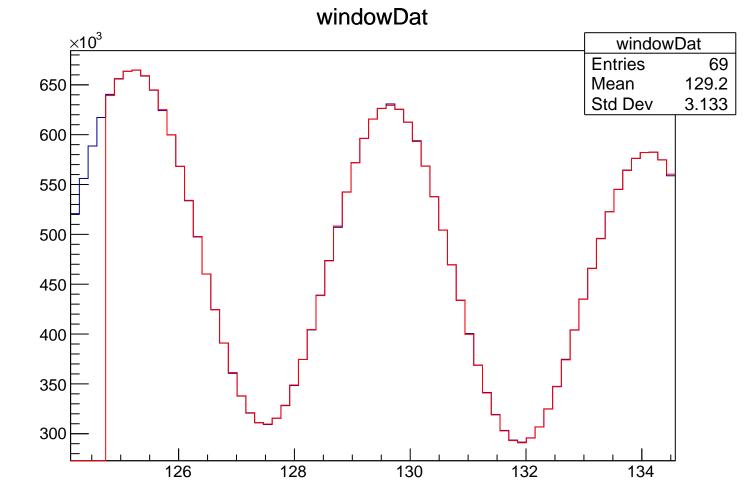
3000

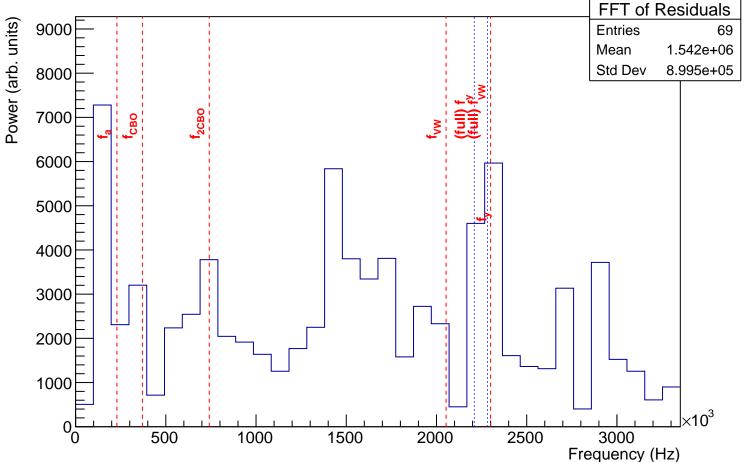
Frequency (Hz)

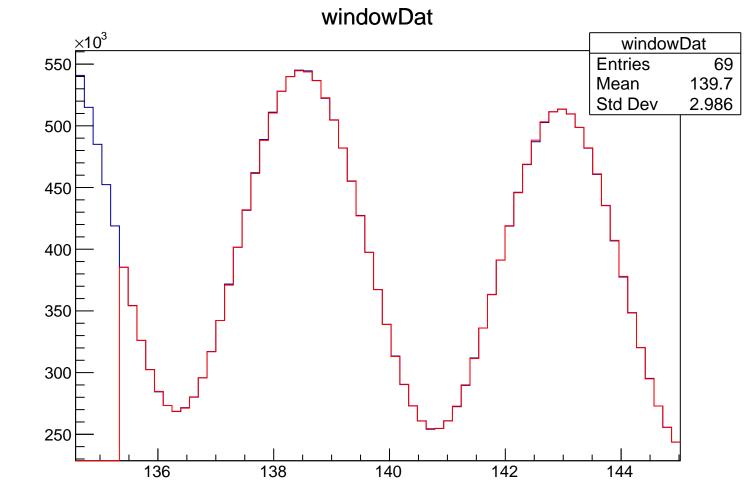
0,

500

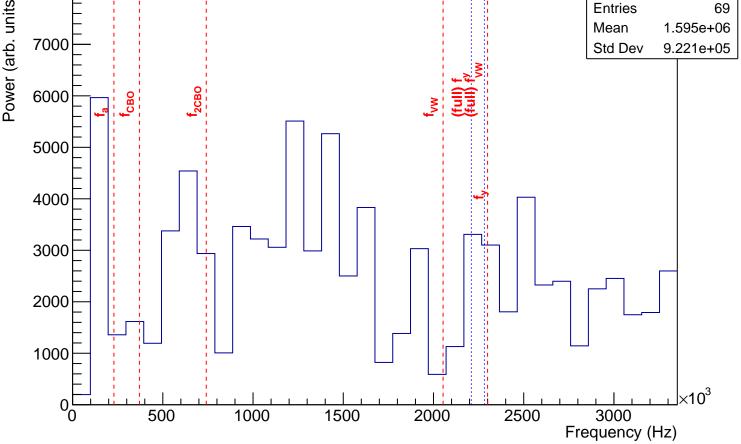
1000



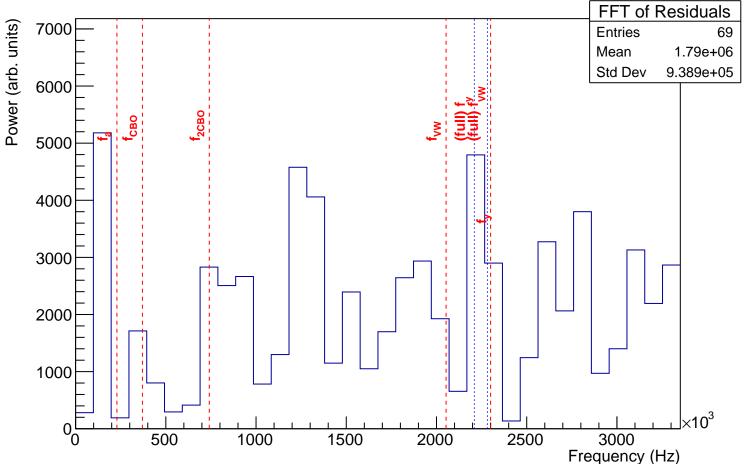




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.595e+06 7000 9.221e+05 Std Dev 6000 5000 4000 3000



windowDat ×10³ windowDat Entries Mean Std Dev 2.97



windowDat ×10³ windowDat Entries 69 160.6 Mean 400 Std Dev 3.128 350 300 250 200 162 156 158 160 164

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.424e+06 Std Dev 9.231e+05

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries Mean 2.855 Std Dev 140 L 166

FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** 69 Mean 1.701e+06 Std Dev 9.579e+05 5000 4000 3000 2000 1000 3000 500 1000 1500 2000 2500

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 181.4 Mean Std Dev 3.117

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 6000 Mean 1.663e+06 9.681e+05 Std Dev 5000 4000 3000 2000 1000

1500

2000

2500

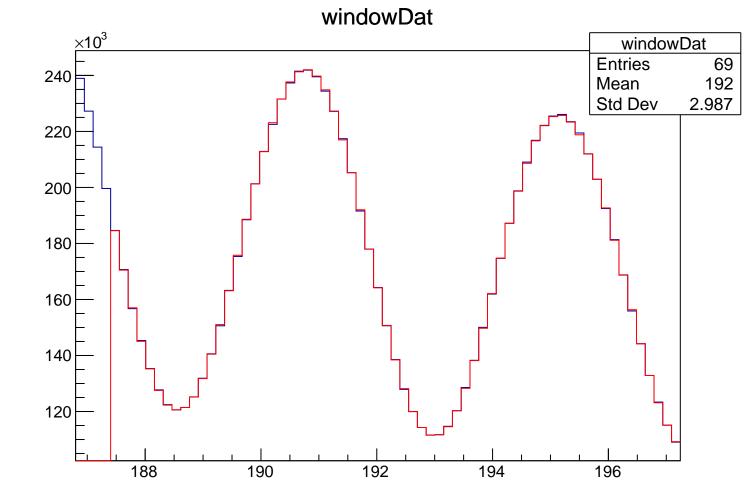
3000

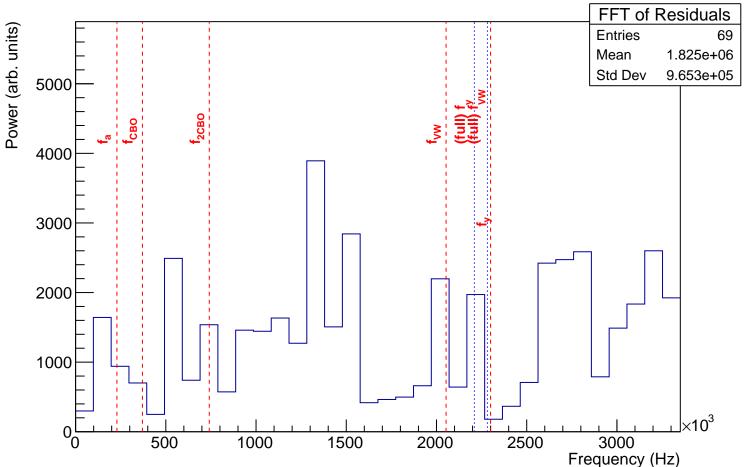
Frequency (Hz)

0,

500

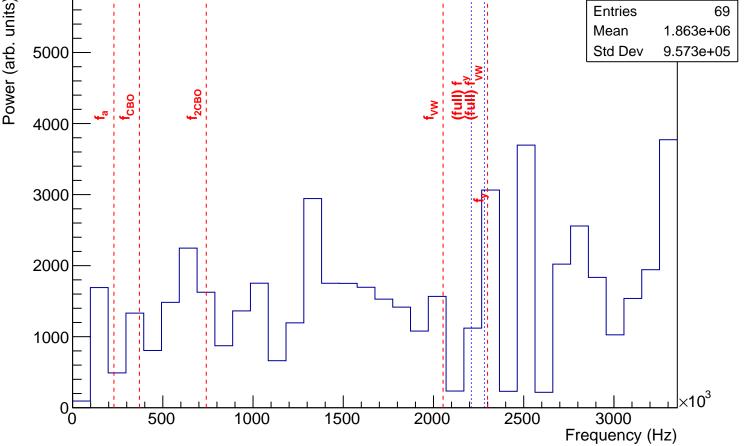
1000

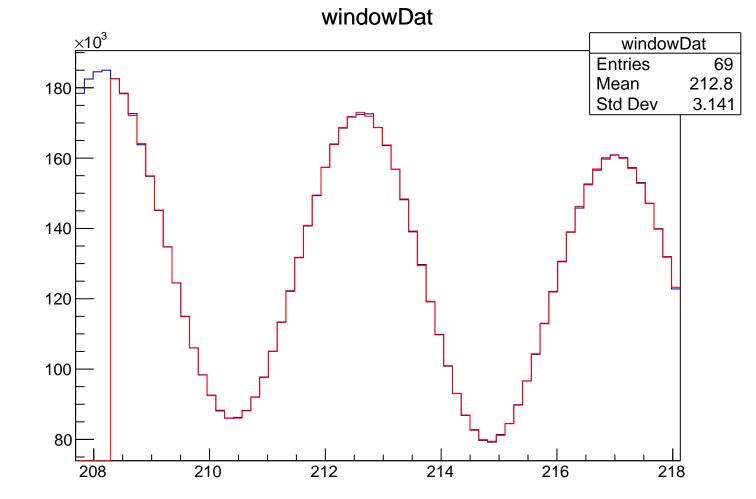




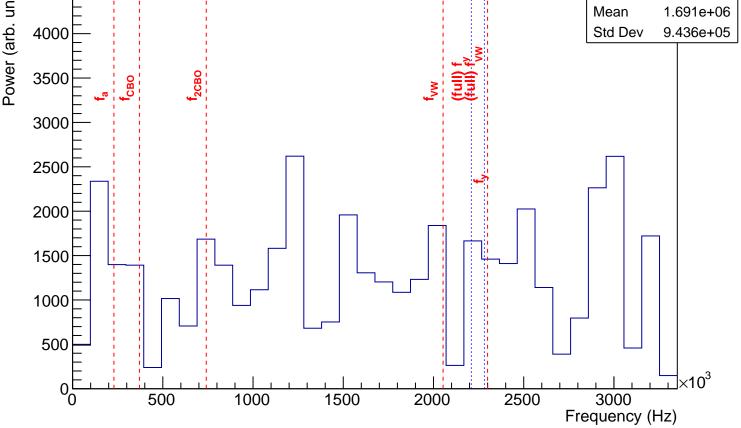
windowDat ×10³ windowDat Entries 69 202.3 Mean Std Dev 2.937 200 180 160 140 120 100 206 198 200 202 204

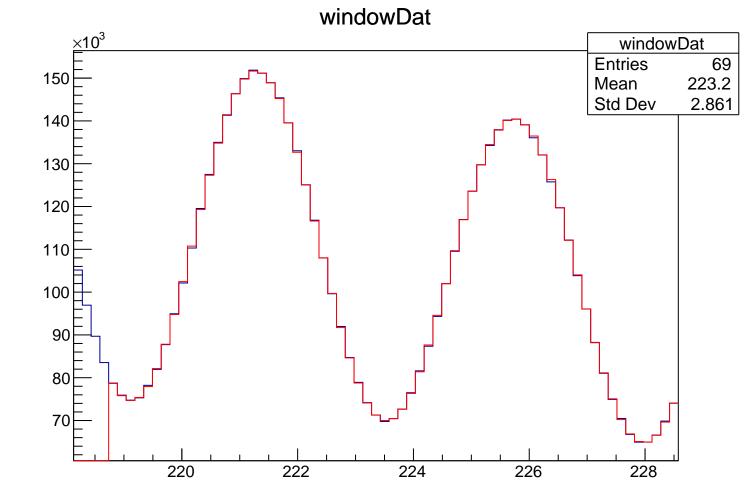
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.863e+06 9.573e+05 5000 Std Dev 4000





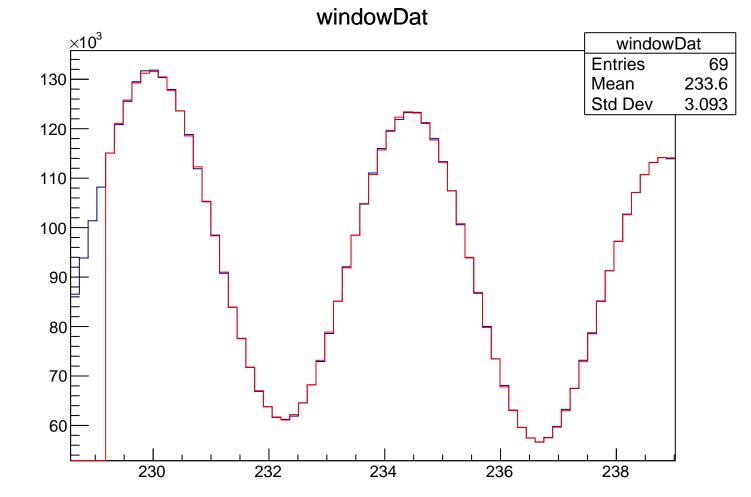
FFT of Residuals FFT of Residuals Power (arb. units) 4500 **Entries** 69 1.691e+06 Mean 4000 Std Dev 9.436e+05 3500 3000 2500 2000

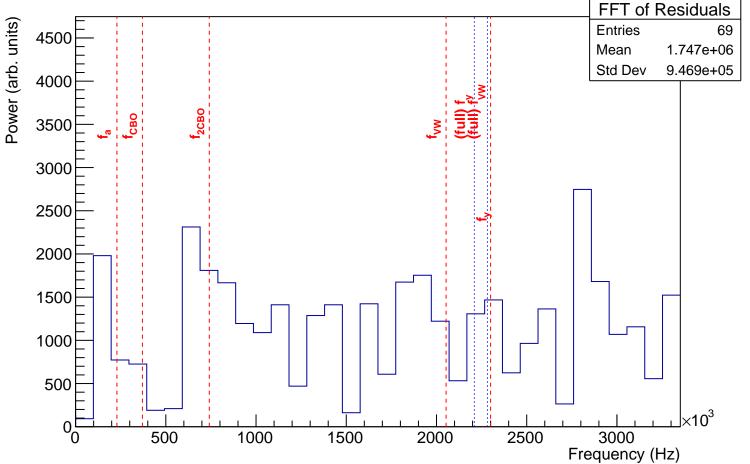




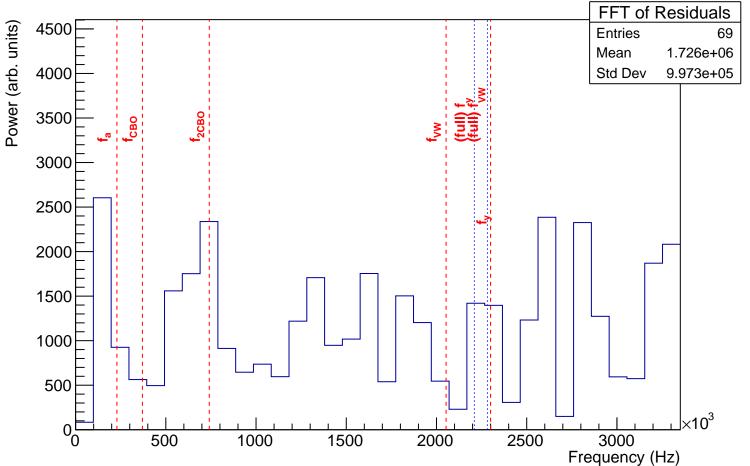
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.695e+06 9.43e+05 Std Dev 4000 3000 2000 1000 0, 3000 500 1000 1500 2000 2500

Frequency (Hz)

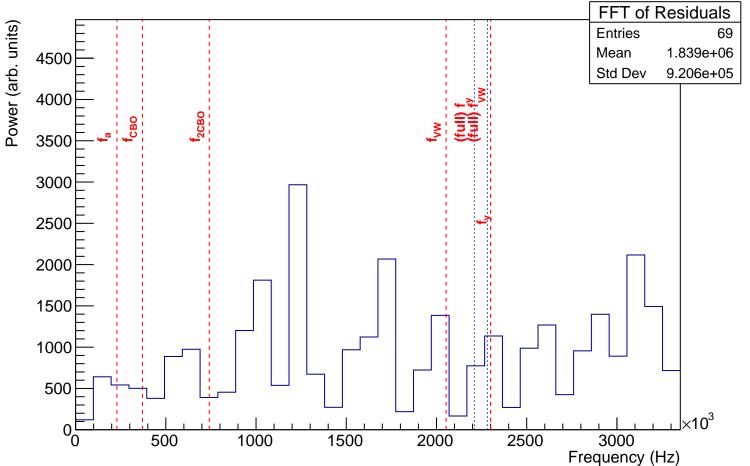




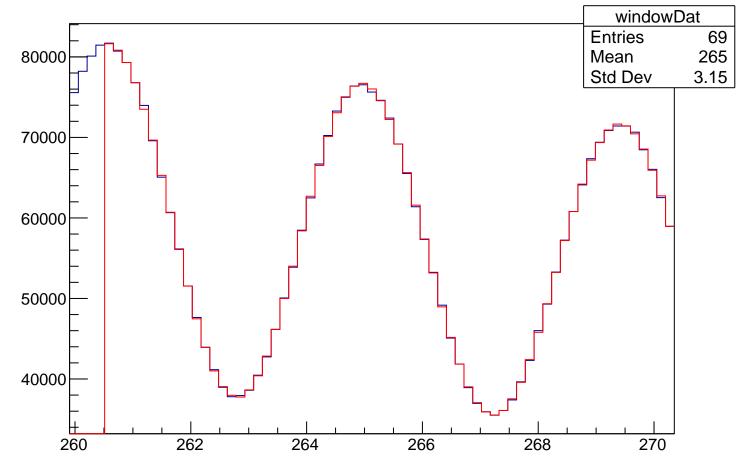
windowDat ×10³ windowDat Entries Mean 244.2 3.022 Std Dev

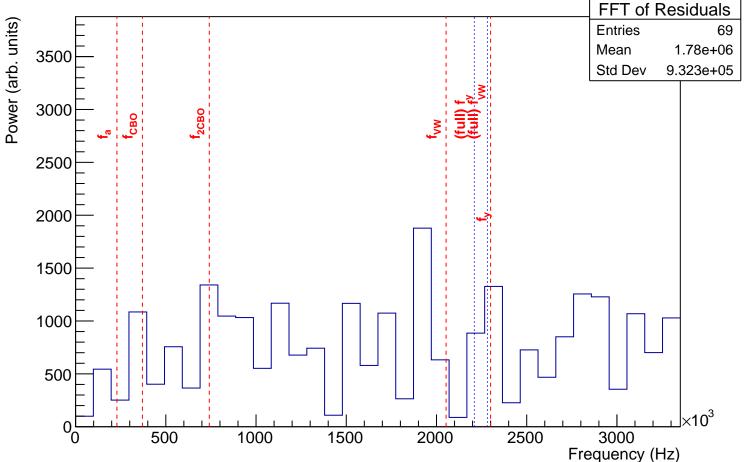


windowDat windowDat Entries 254.5 Mean Std Dev 2.909

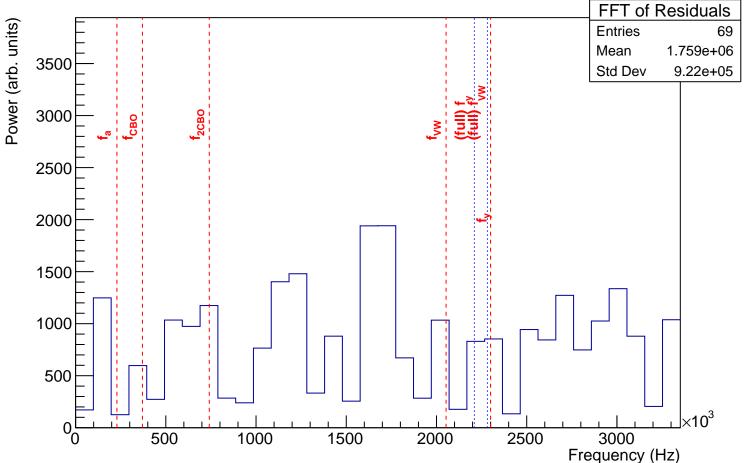




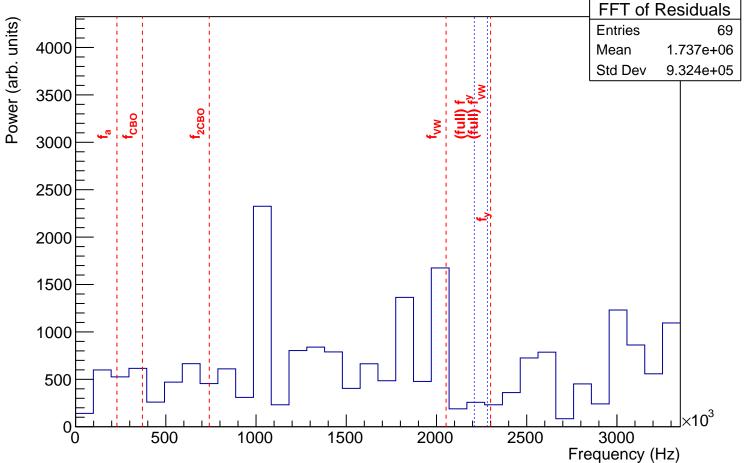




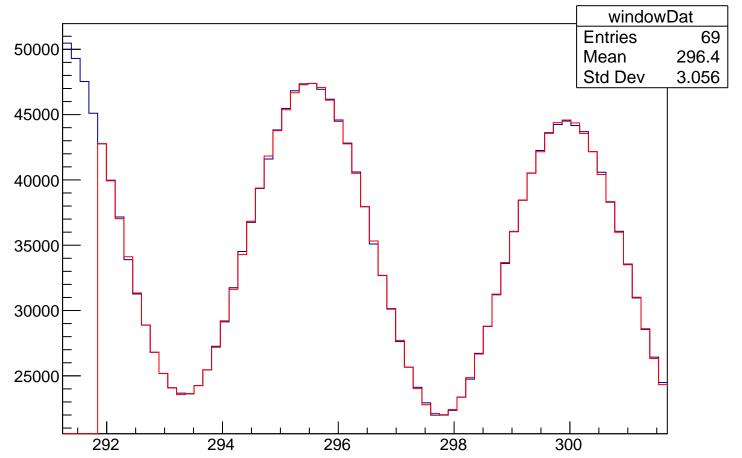
windowDat windowDat **Entries** 275.5 Mean Std Dev 2.897



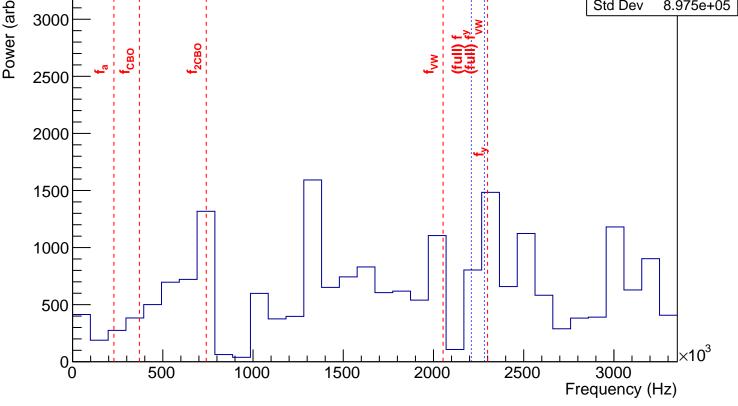
windowDat windowDat **Entries** 285.8 Mean Std Dev 3.063



windowDat



FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 Mean 1.806e+06 8.975e+05 Std Dev 3000 2500 2000 1500

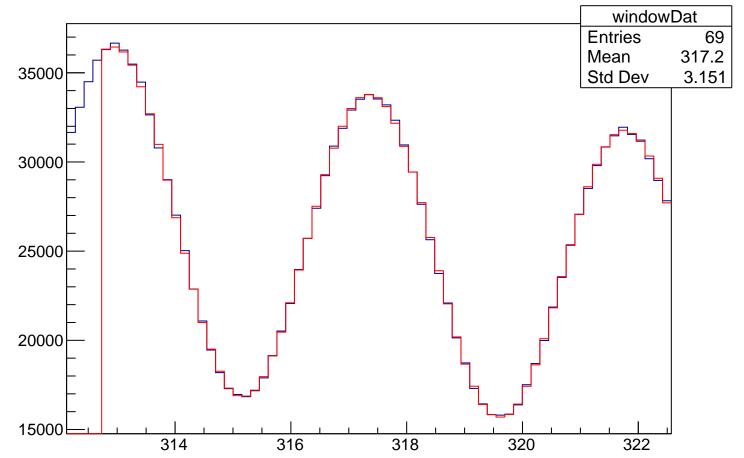


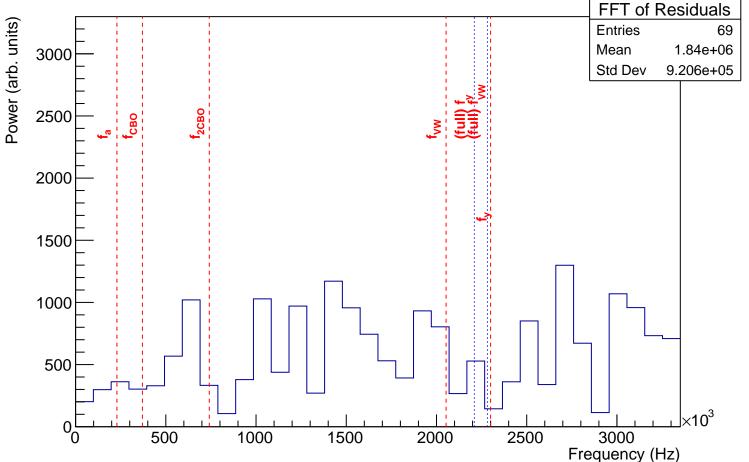
windowDat windowDat Entries 306.7 Mean Std Dev 2.866

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.667e+06 9.446e+05 Std Dev

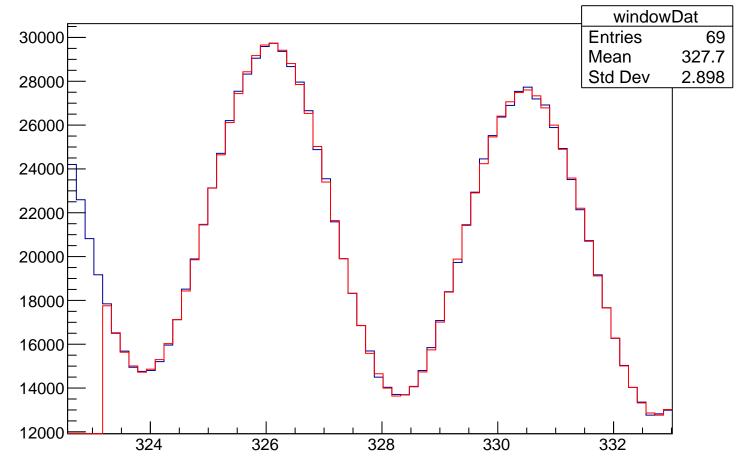
Frequency (Hz)

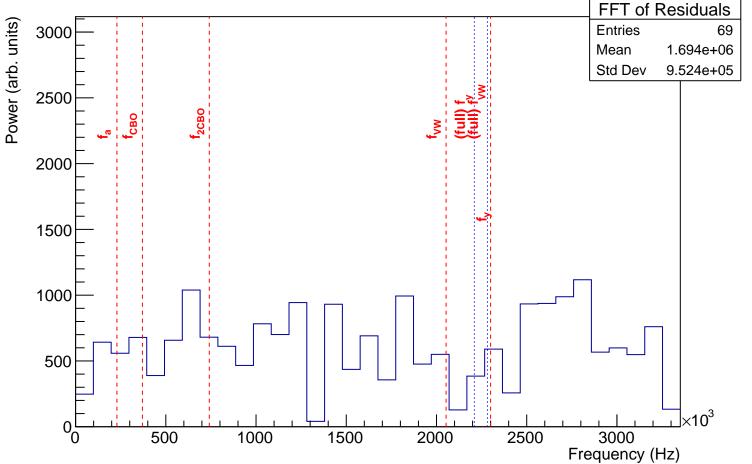
windowDat



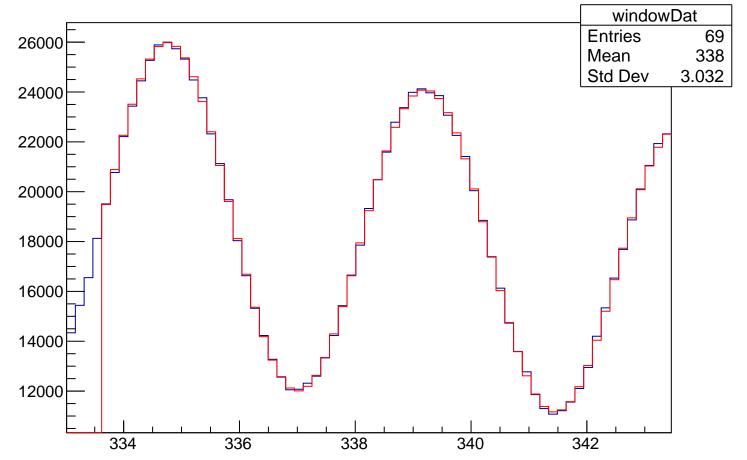


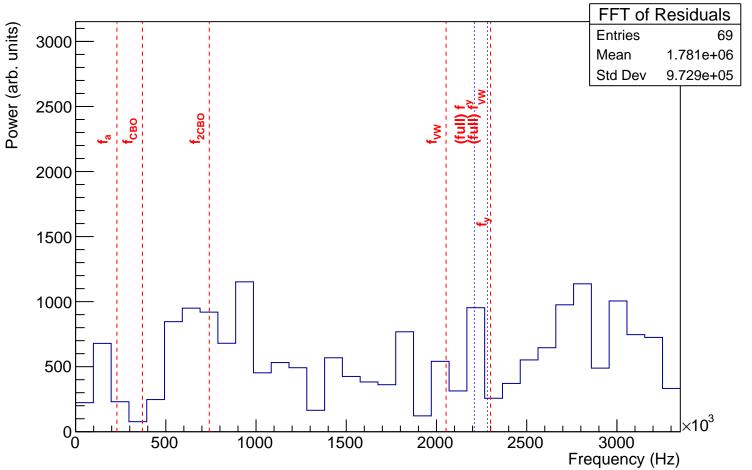
windowDat



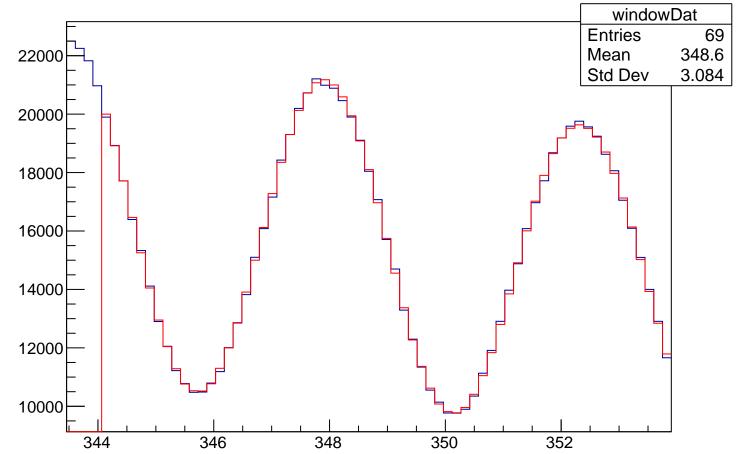


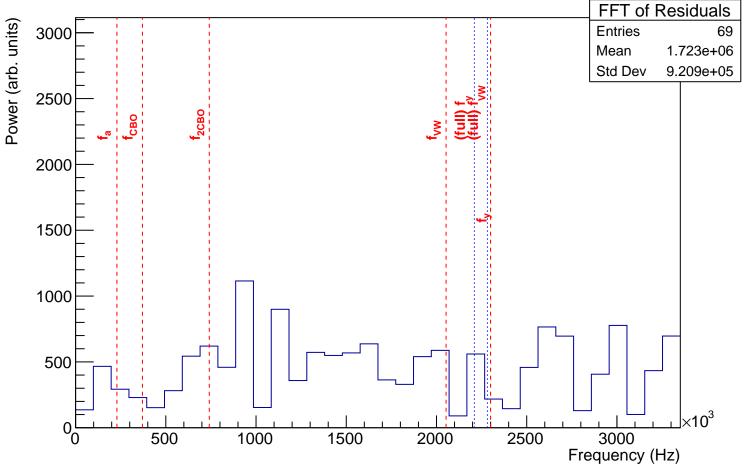




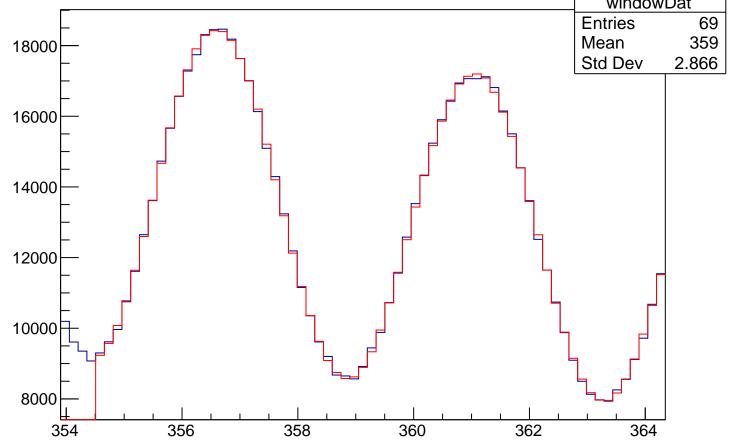


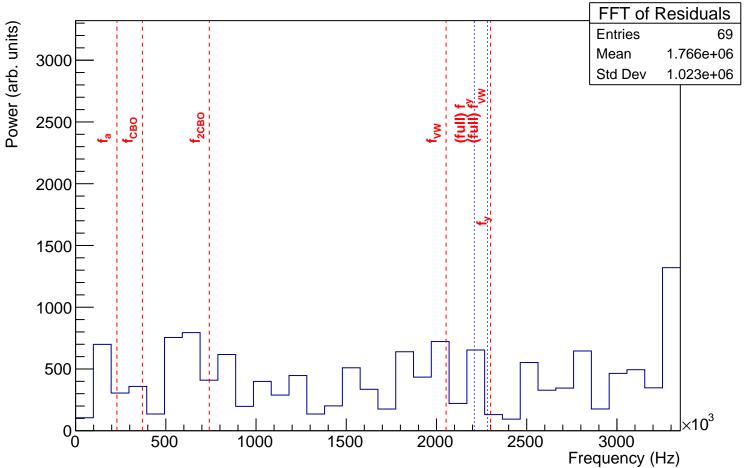
windowDat



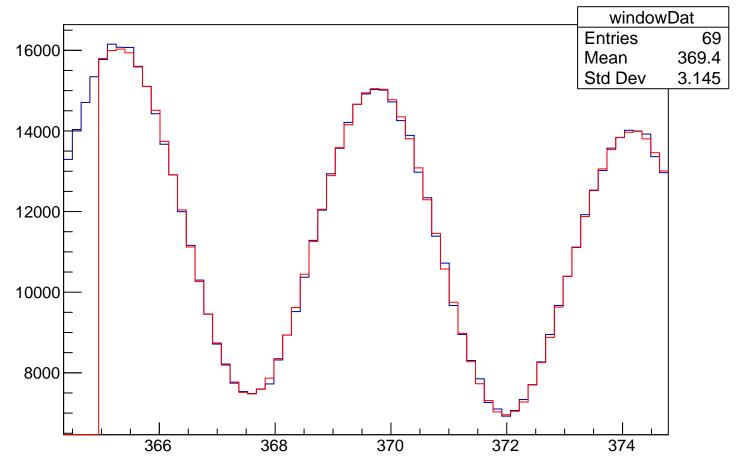


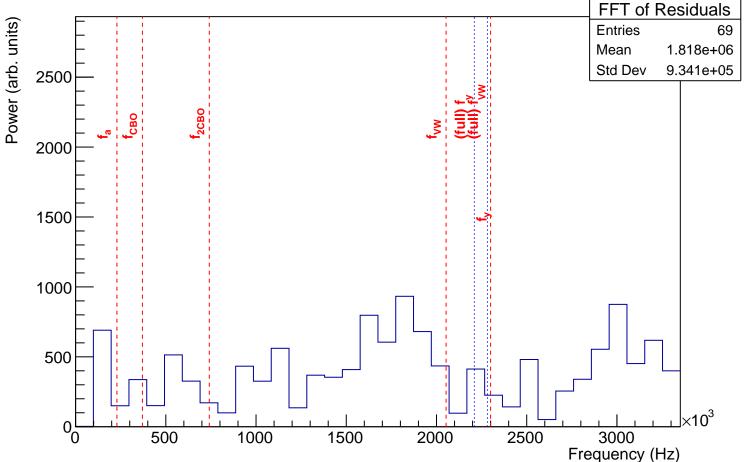
windowDat windowDat Entries 69 359 Mean 18000 2.866 Std Dev 16000 14000 12000 10000



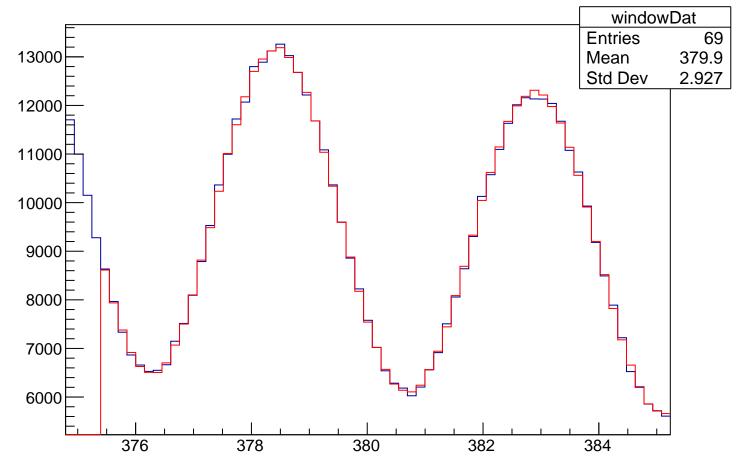


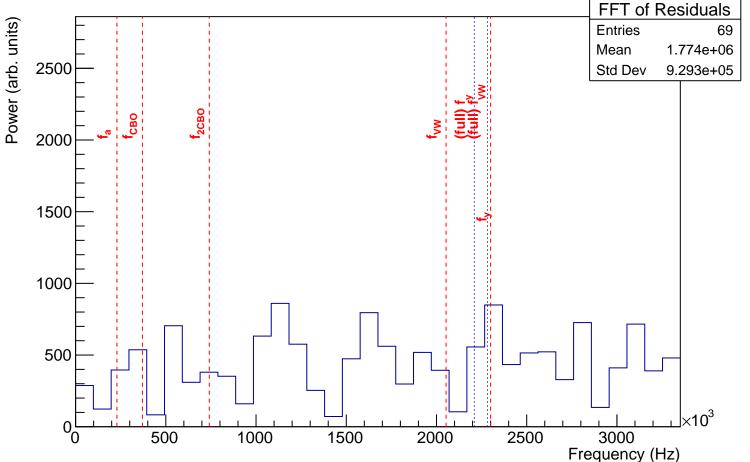
windowDat



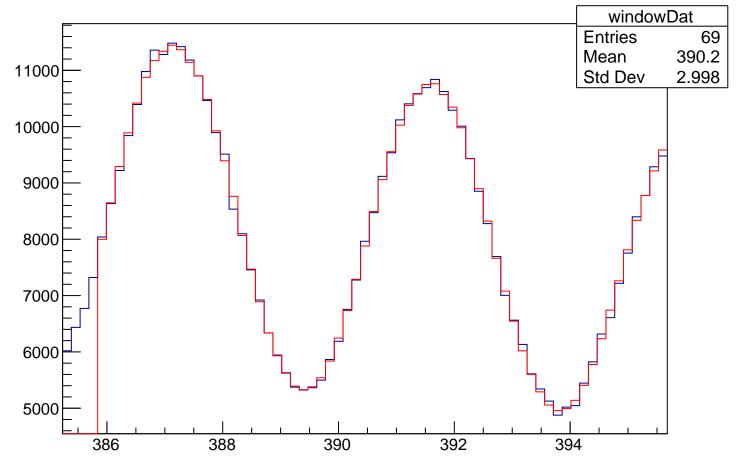


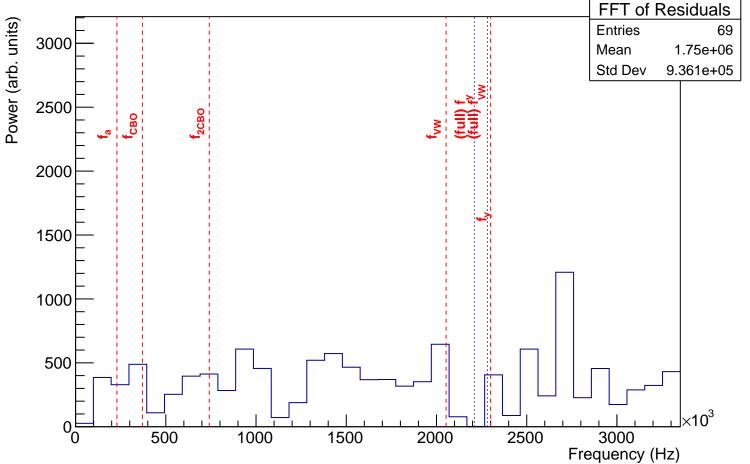
windowDat











windowDat

