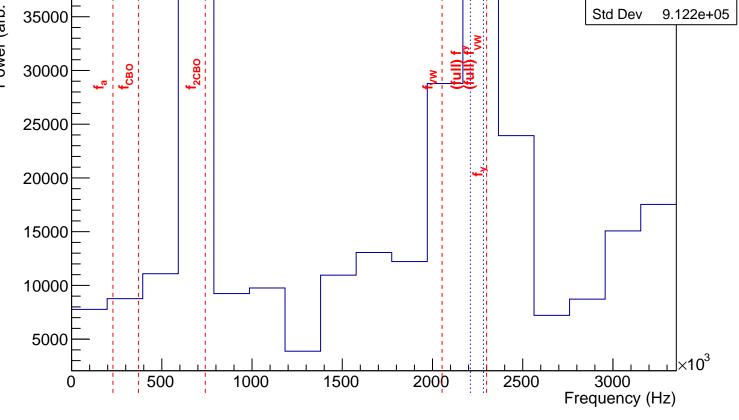
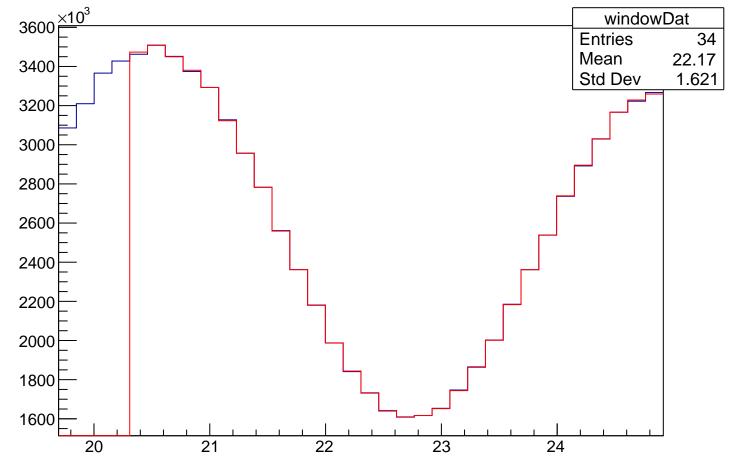
FFT of Residuals FFT of Residuals 40000 **Entries** 1.789e+06 Mean Std Dev 9.122e+05 35000 f_{2CBO} 30000 25000 20000 15000 10000



windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 25000 1.704e+06 Mean Std Dev 9.137e+05 20000 f_{2CBO} 15000 10000 5000

1500

2000

2500

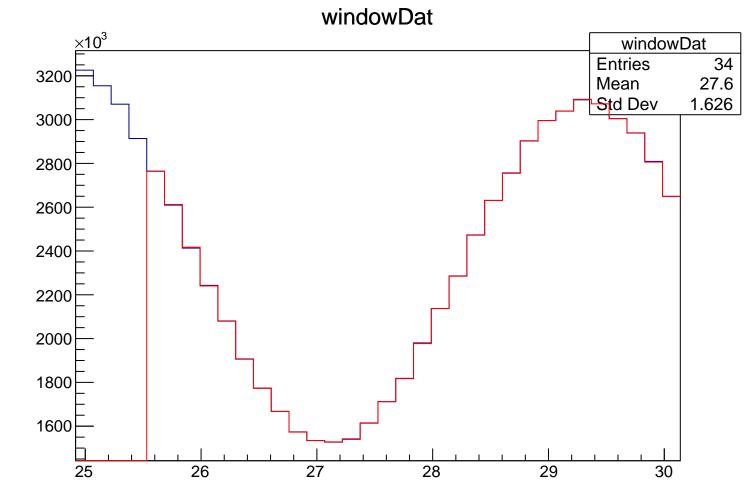
3000

Frequency (Hz)

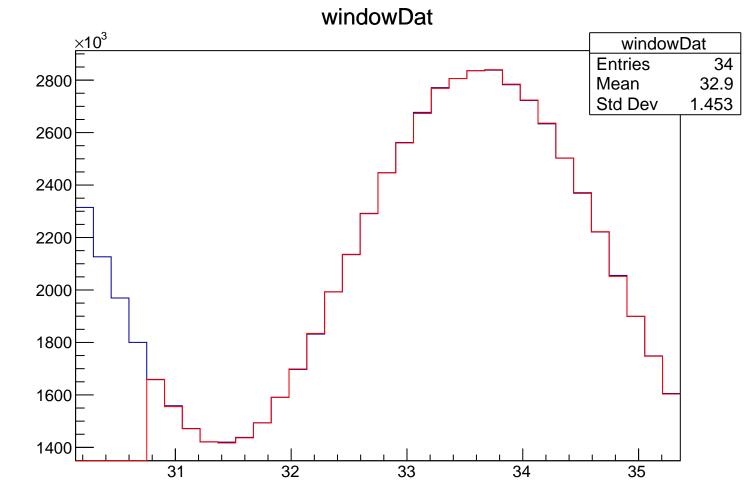
0

500

1000

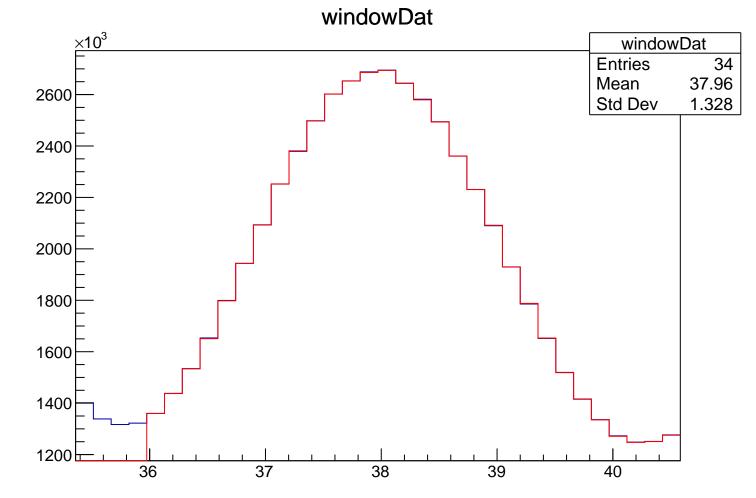


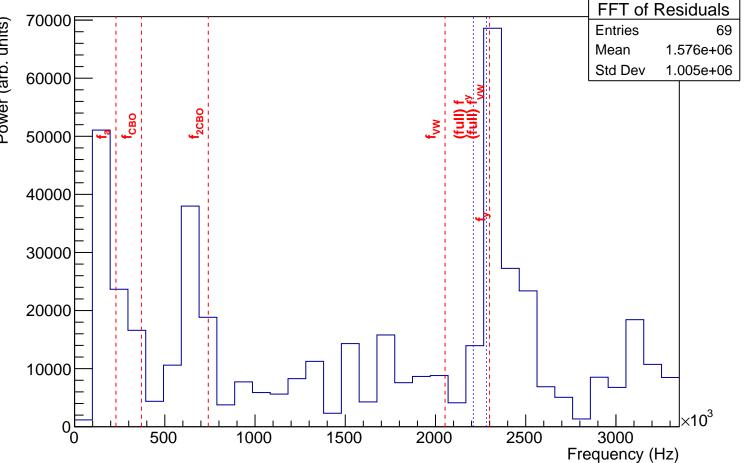
FFT of Residuals FFT of Residuals **Entries** 1.536e+06 Mean 9.772e+05 Std Dev 25000 f_{2CBO} 20000 15000 10000 5000 1000 1500 ----3000 500 2000 2500 Frequency (Hz)



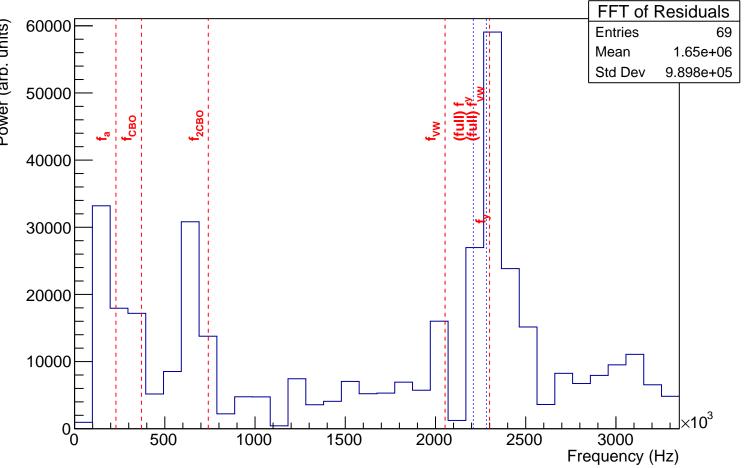
FFT of Residuals FFT of Residuals **Entries** 1.523e+06 Mean Std Dev 9.717e+05 f_{2CBO}

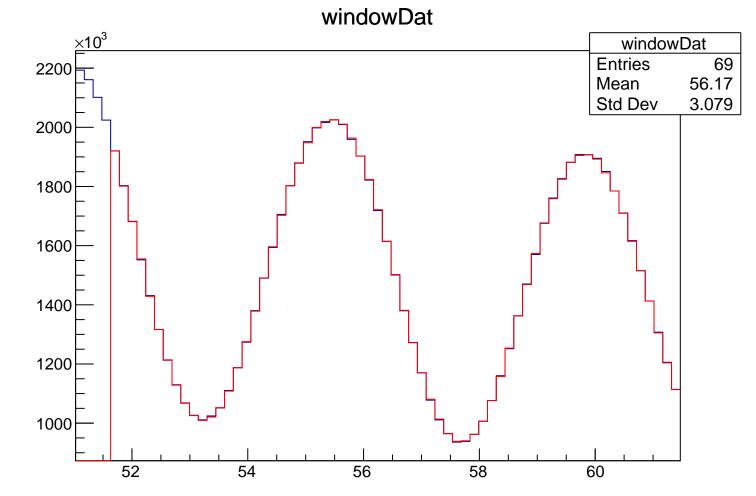
Frequency (Hz)

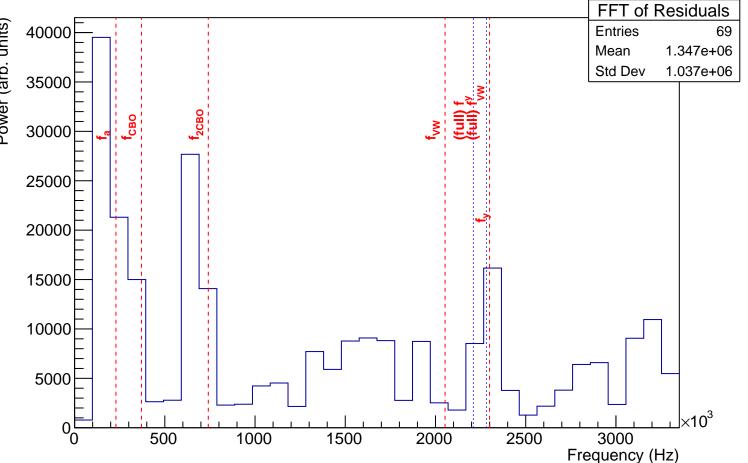


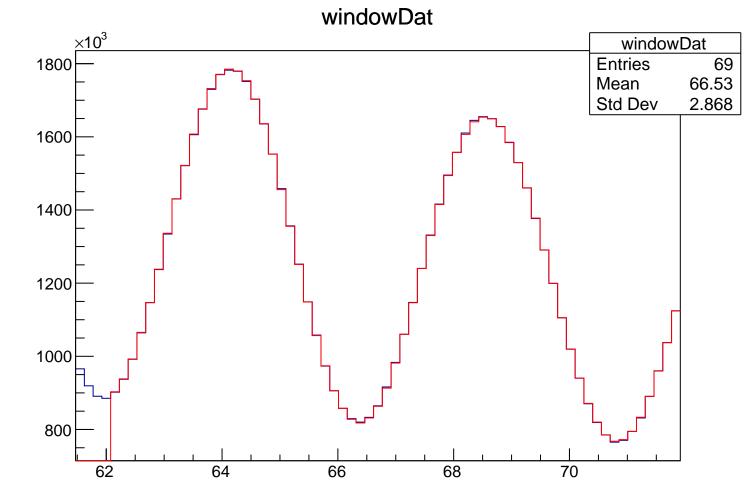


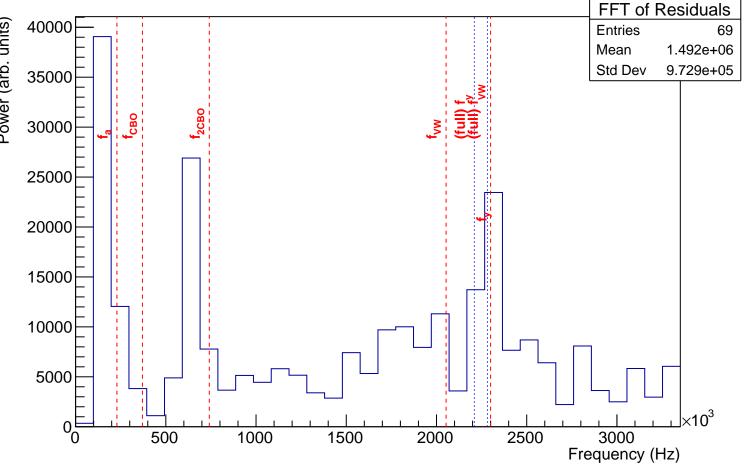
windowDat ×10³ windowDat Entries 45.59 Mean Std Dev 3.039



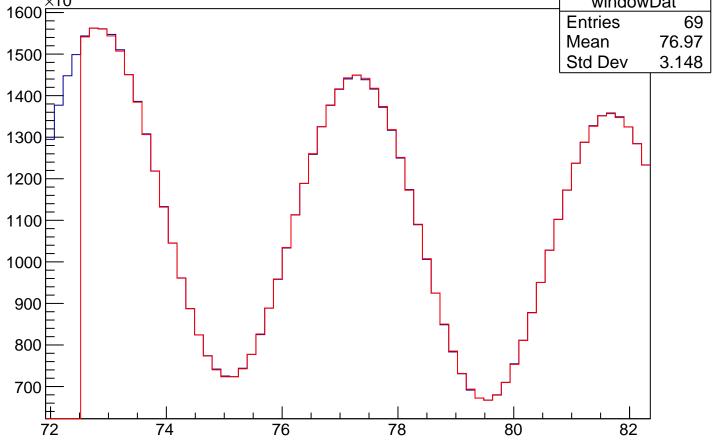






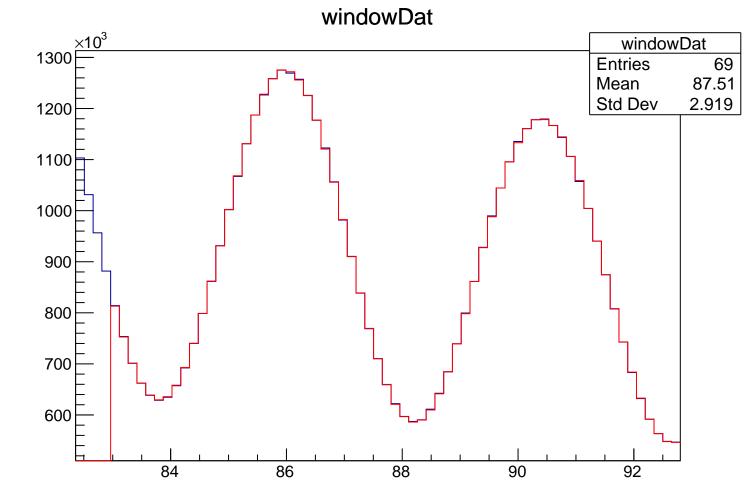


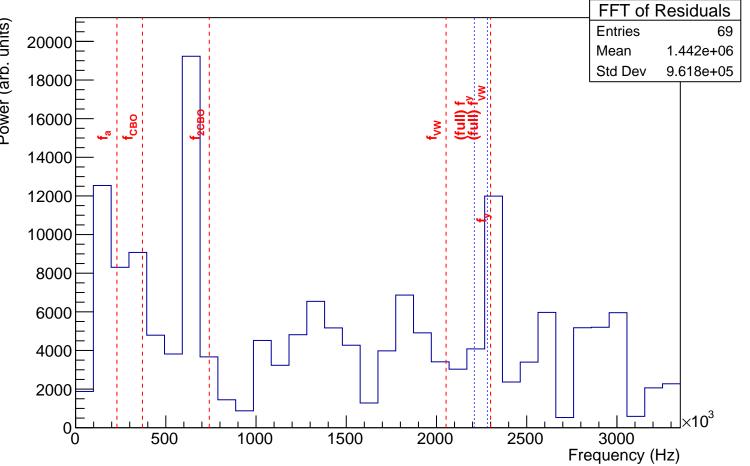
windowDat 1600 × 10³ windowDat **Entries** 69 76.97 Mean 3.148 Std Dev



FFT of Residuals FFT of Residuals 20000 F **Entries** Mean 1.566e+06 Std Dev 9.895e+05

Frequency (Hz)





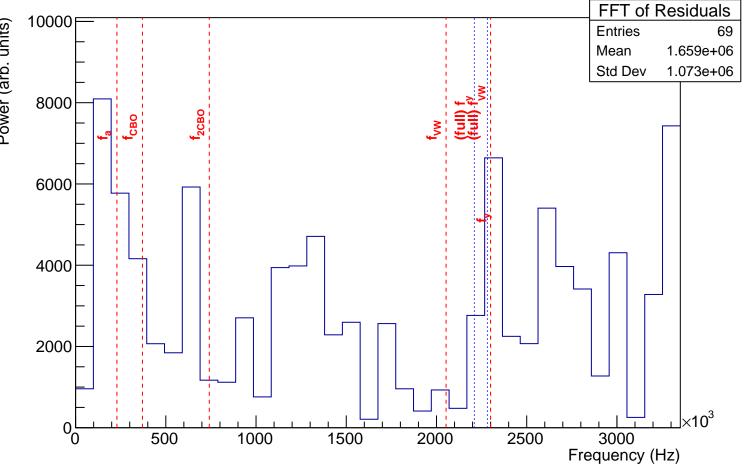
windowDat $\times 10^3$ windowDat Entries 97.81 Mean Std Dev 3.008

FFT of Residuals FFT of Residuals **Entries** 14000 Mean 1.461e+06 1.018e+06 Std Dev 12000 CBO 10000 8000 6000 4000 2000 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 69 108.4 Mean Std Dev 3.104 900 800 700 600 500 400 110 104 106 108 112

FFT of Residuals FFT of Residuals 12000 **Entries** 1.681e+06 Mean Std Dev 1.008e+06 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

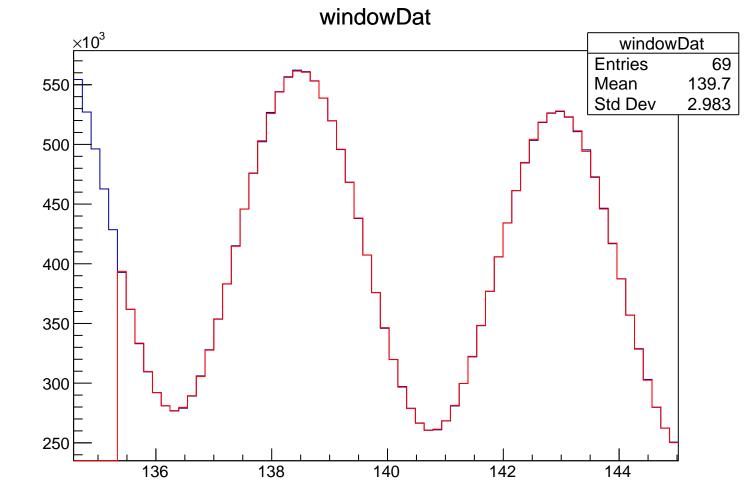
windowDat $\times 10^3$ windowDat Entries 118.8 Mean 2.857 Std Dev

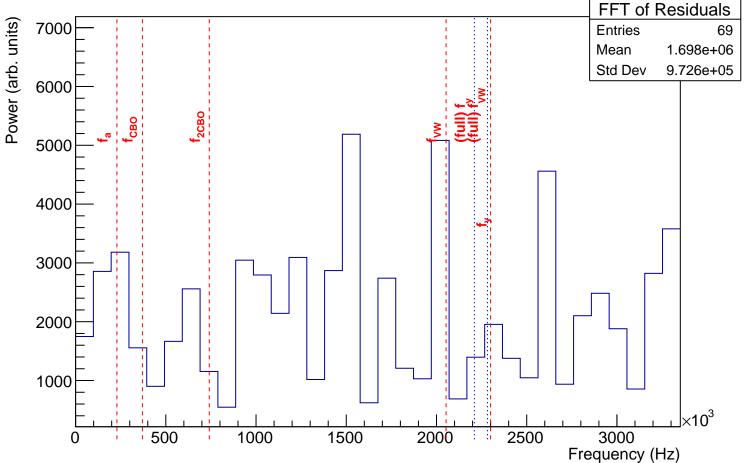


windowDat windowDat Entries 129.2 Mean Std Dev 3.135

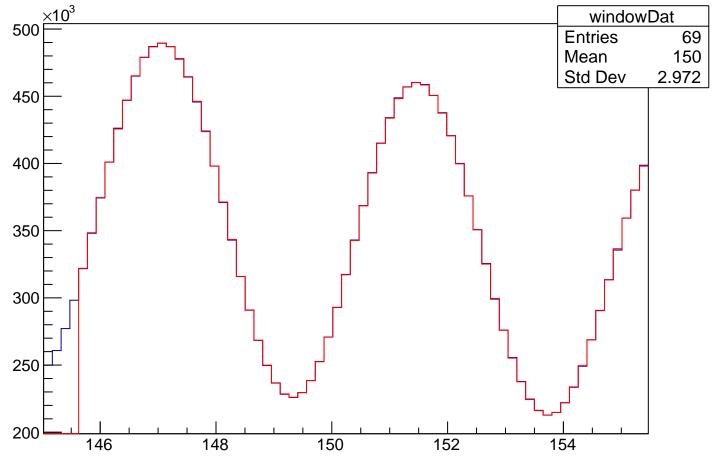
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.55e+06 Mean Std Dev 9.851e+05

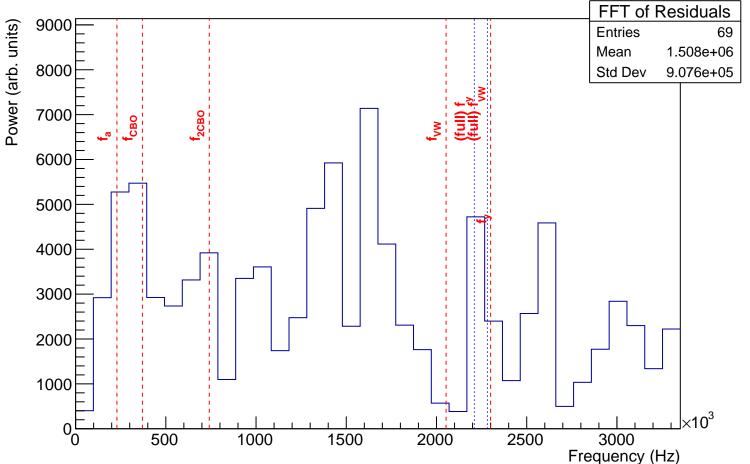
Frequency (Hz)

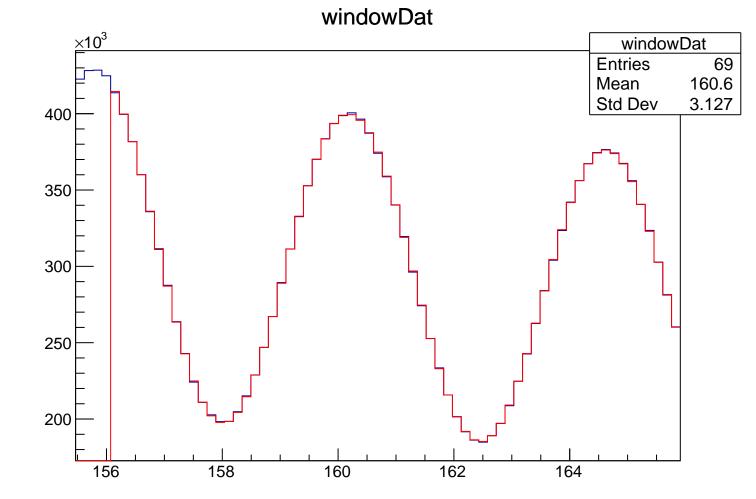


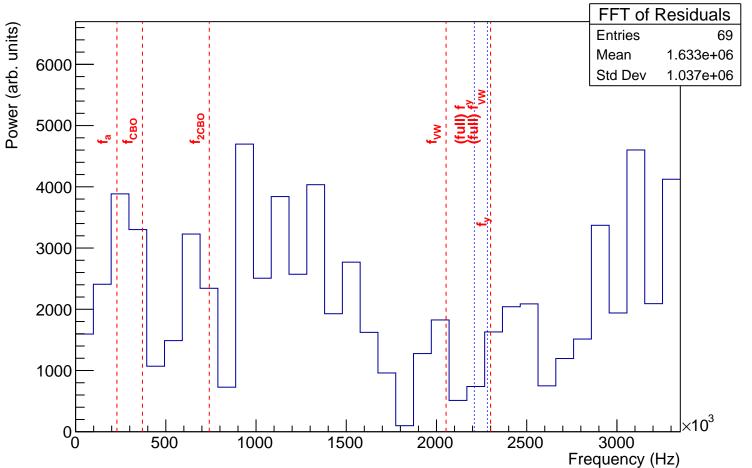


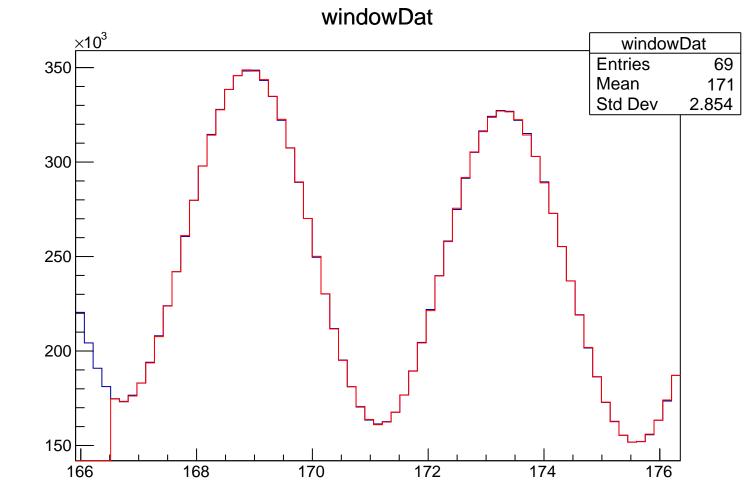
windowDat

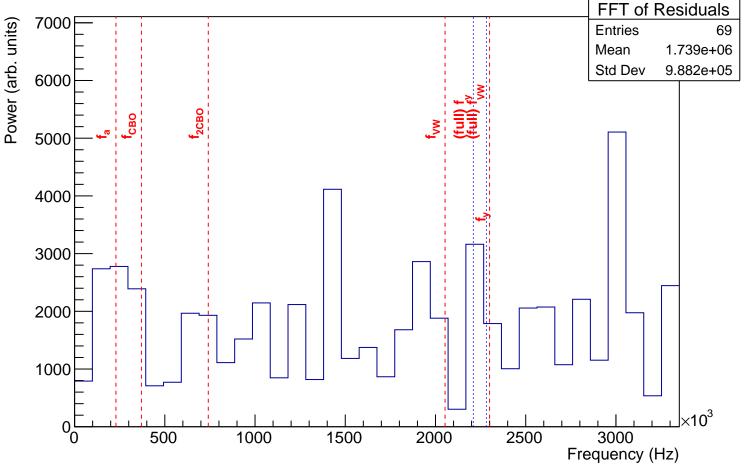


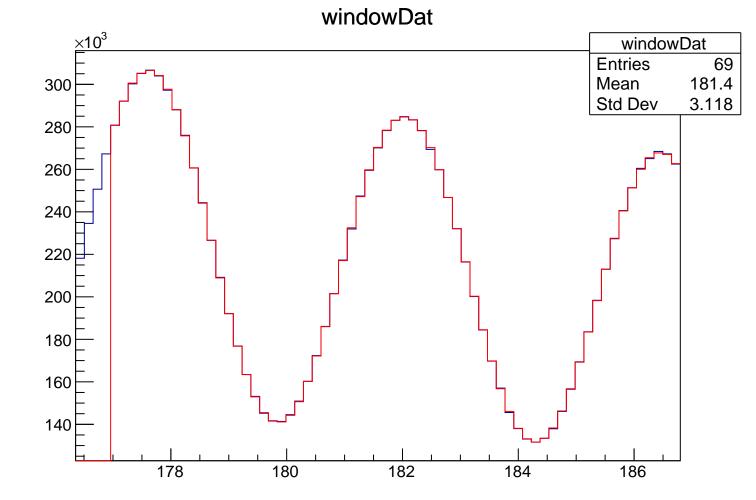






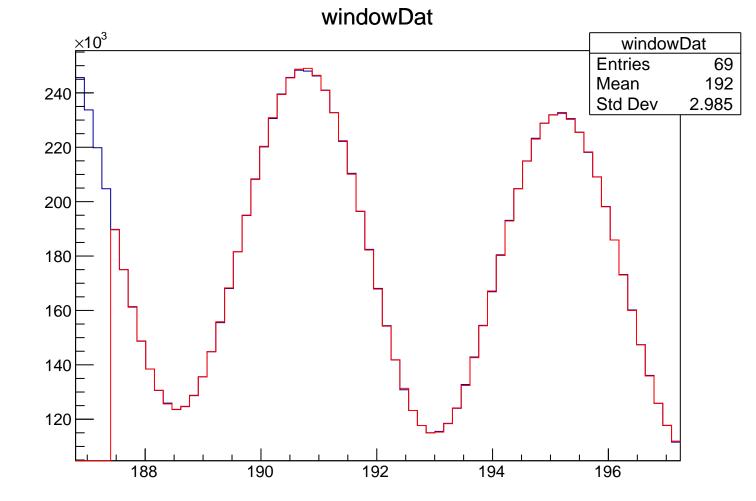


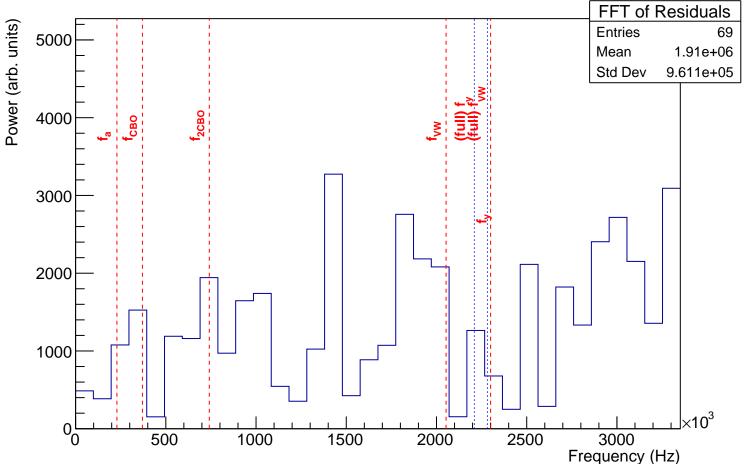




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.582e+06 9.228e+05 Std Dev 5000 4000 3000 2000 1000 0 3000 500 1000 1500 2000 2500

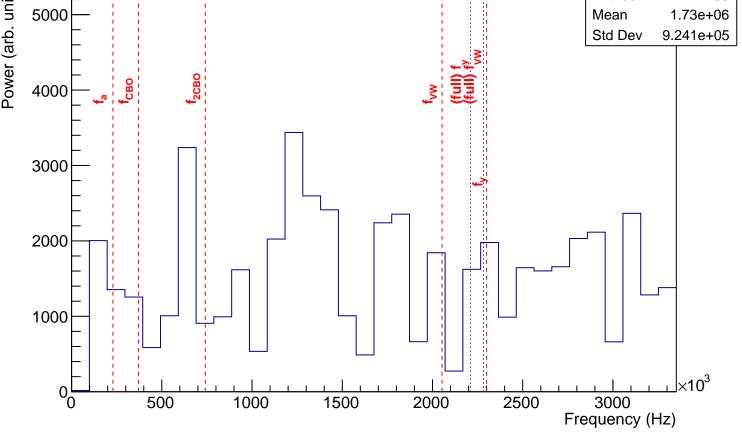
Frequency (Hz)

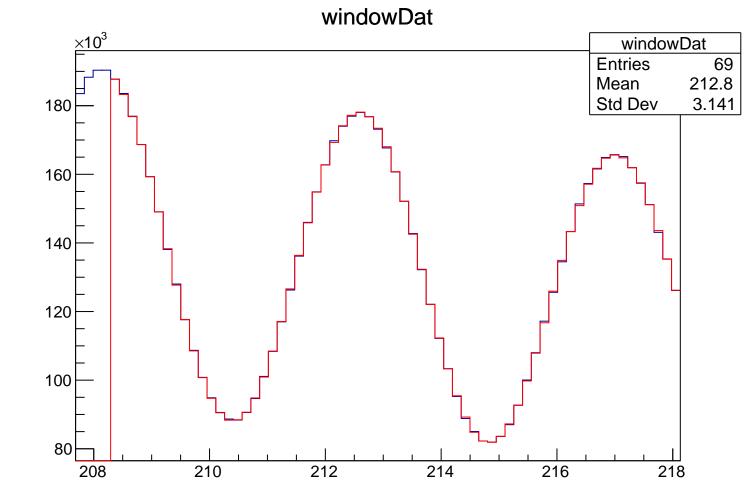




windowDat ×10³ windowDat Entries 202.3 Mean Std Dev 2.939

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.73e+06 9.241e+05 Std Dev 4000 3000 2000



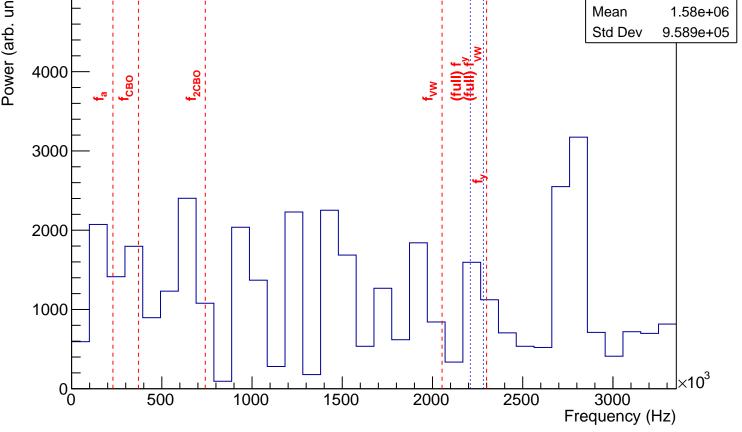


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.811e+06 Std Dev 1.037e+06

Frequency (Hz)

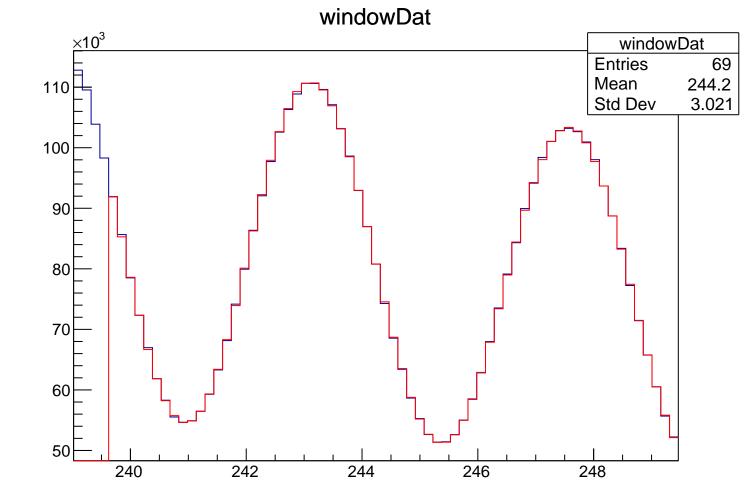
windowDat 160 × 10³ windowDat Entries 223.2 Mean Std Dev 2.86

FFT of Residuals FFT of Residuals Power (arb. units) 5000 **Entries** 69 Mean 1.58e+06 9.589e+05 Std Dev 4000 3000



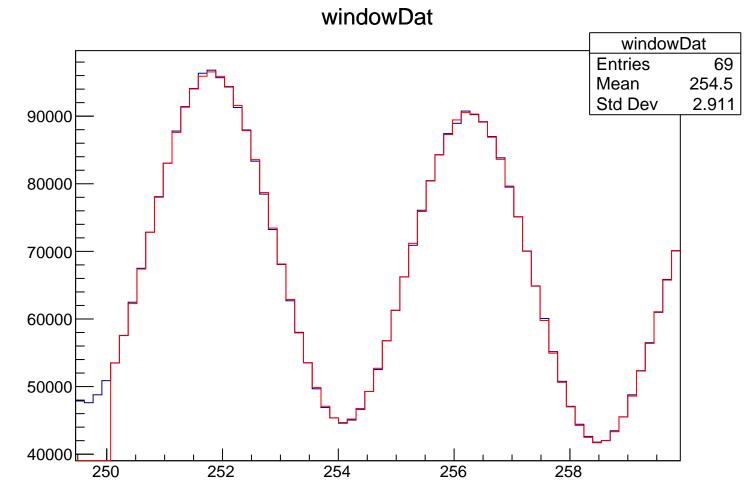
windowDat 140 × 10³ windowDat Entries 69 233.6 Mean 130 Std Dev 3.095 120 110 100 90⊨ 80 70 60 230 232 234 236 238

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.789e+06 Mean 1.011e+06 Std Dev Frequency (Hz)

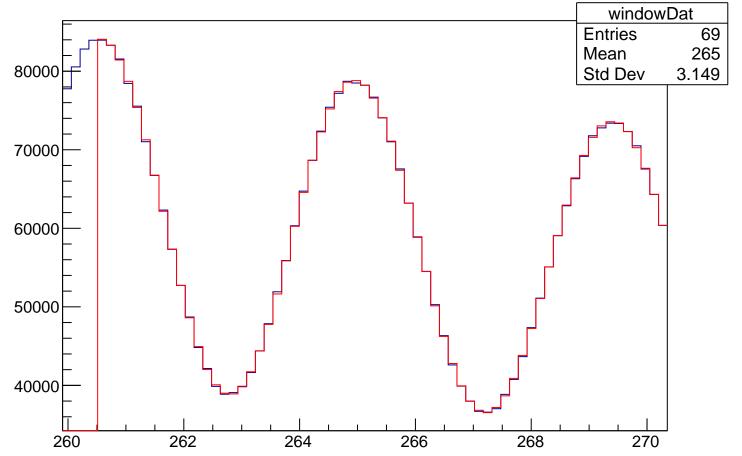


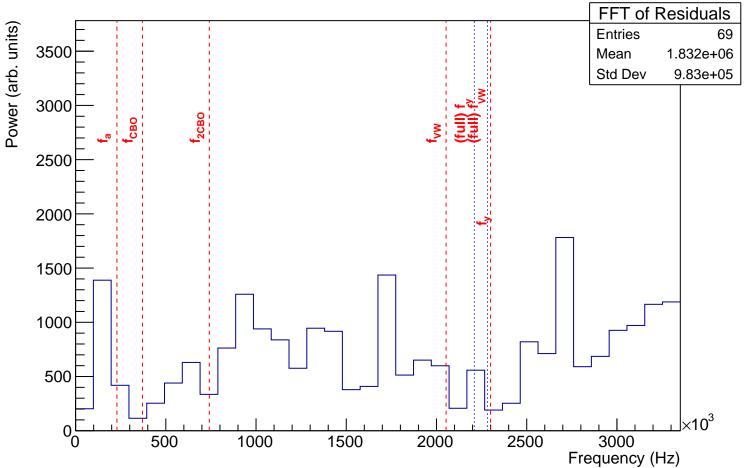
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.674e+06 Std Dev 1.045e+06

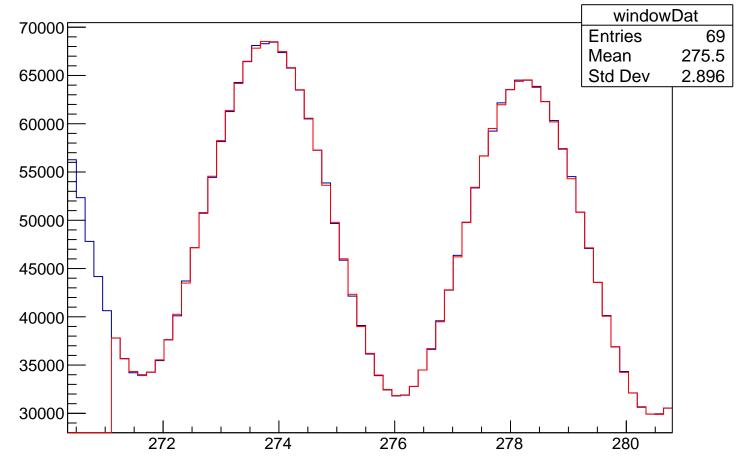
Frequency (Hz)

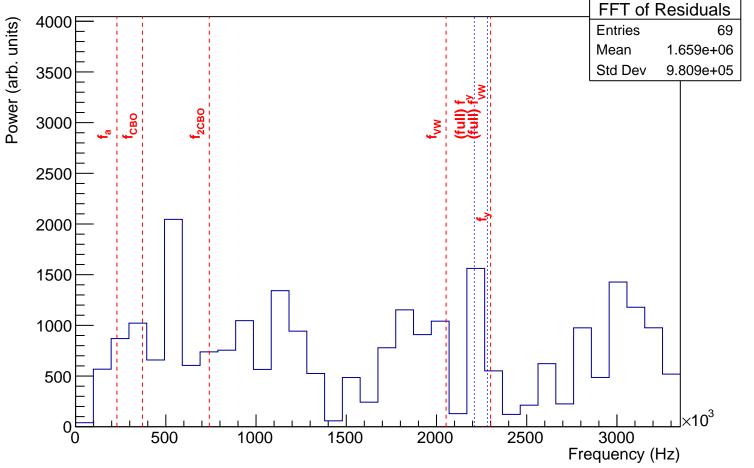


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.858e+06 9.228e+05 Std Dev Frequency (Hz)

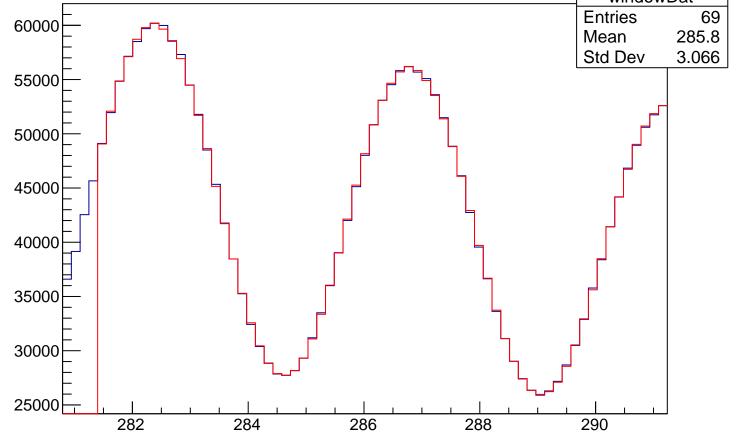




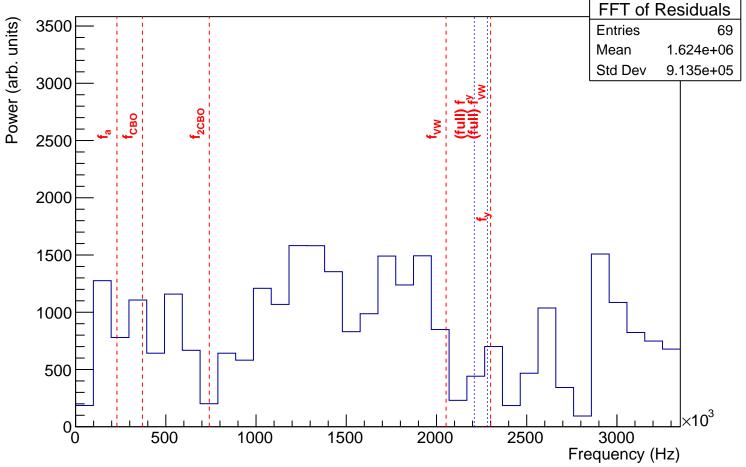


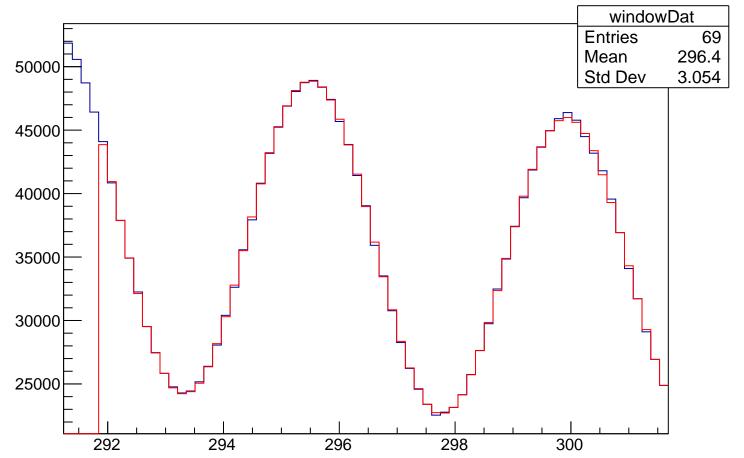


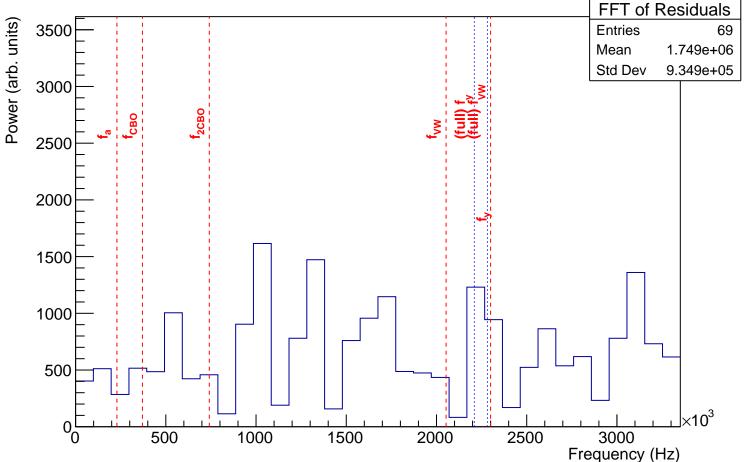
windowDat windowDat **Entries** 69 60000 Mean 285.8 Std Dev 3.066 55000 50000 45000 40000



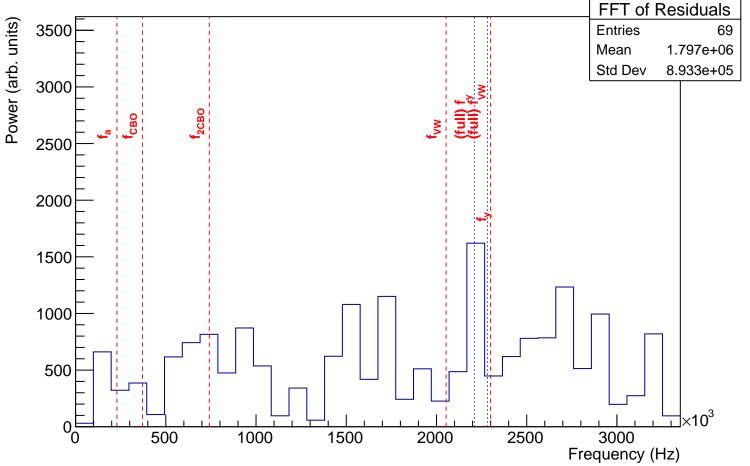
FFT of Residuals

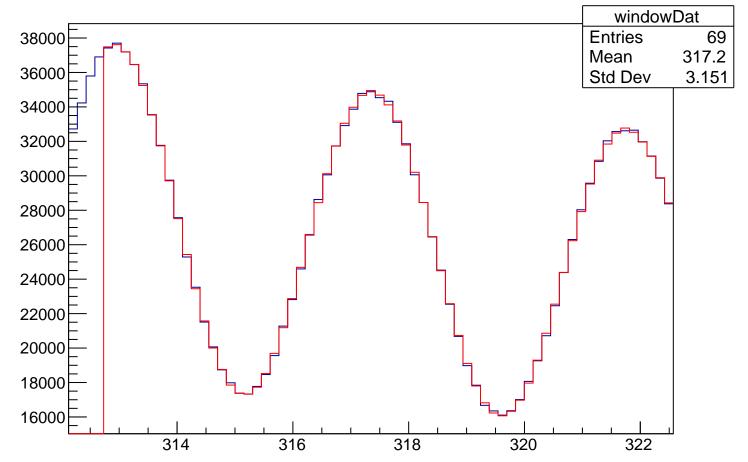


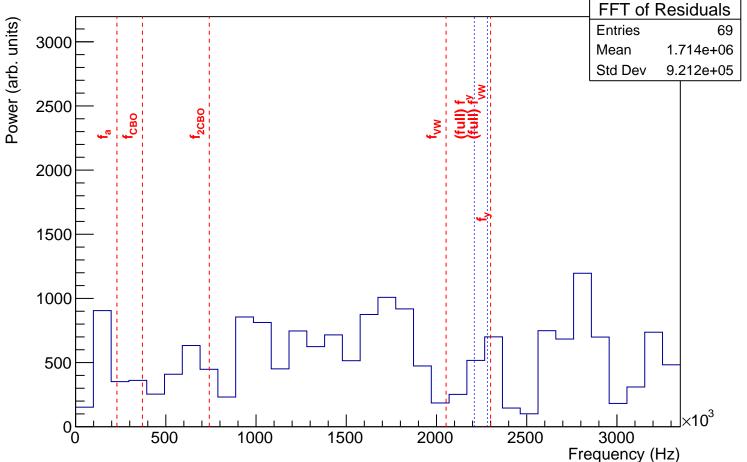


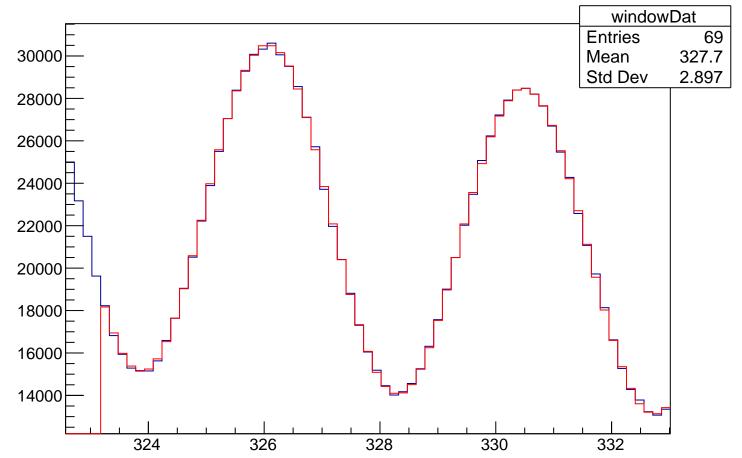


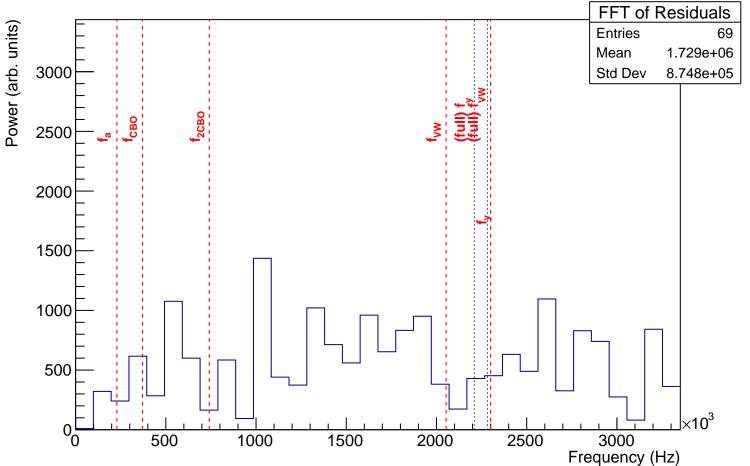
windowDat windowDat Entries 306.7 Mean Std Dev 2.867

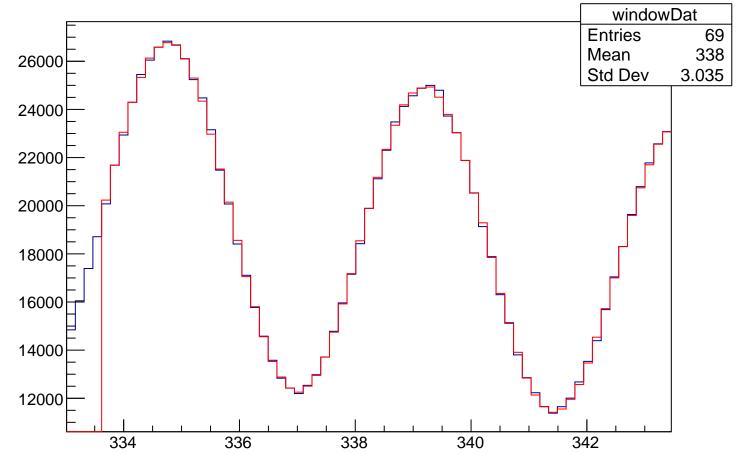


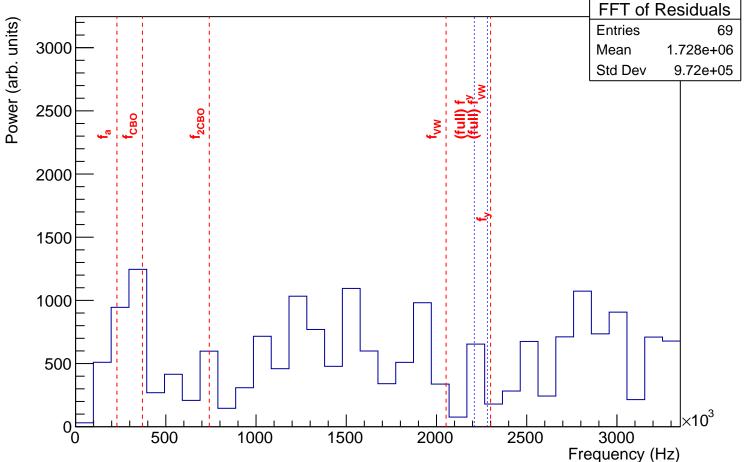


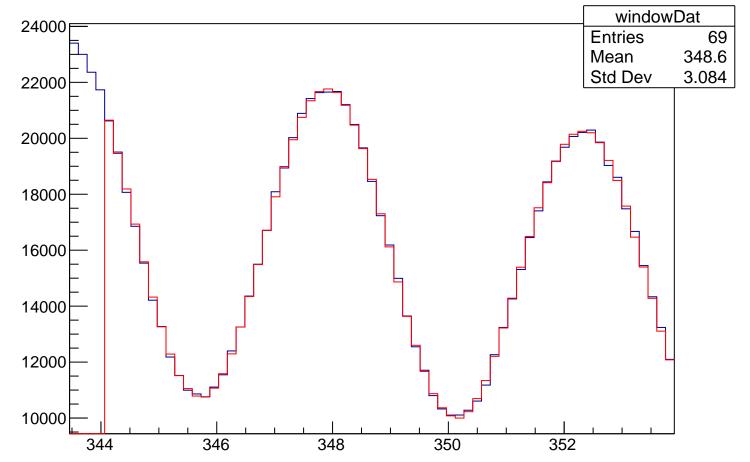


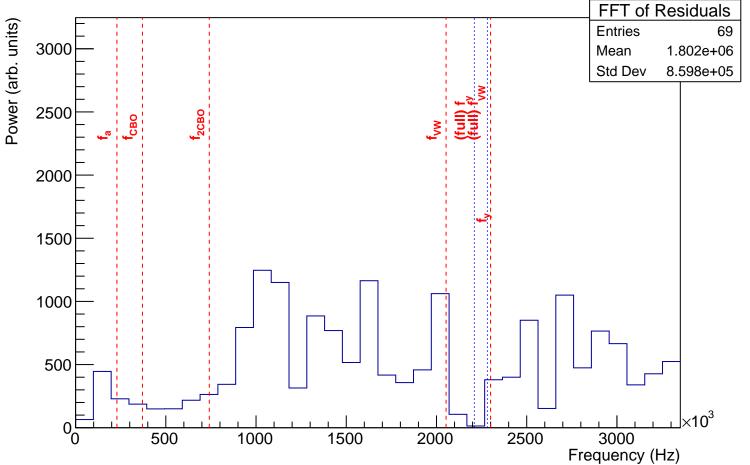


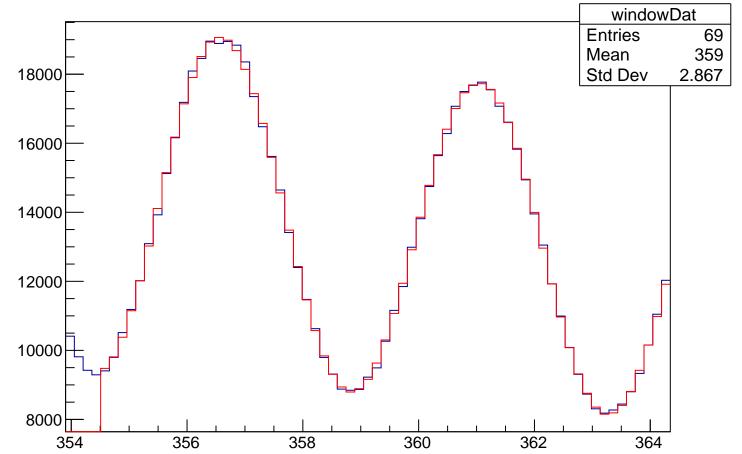


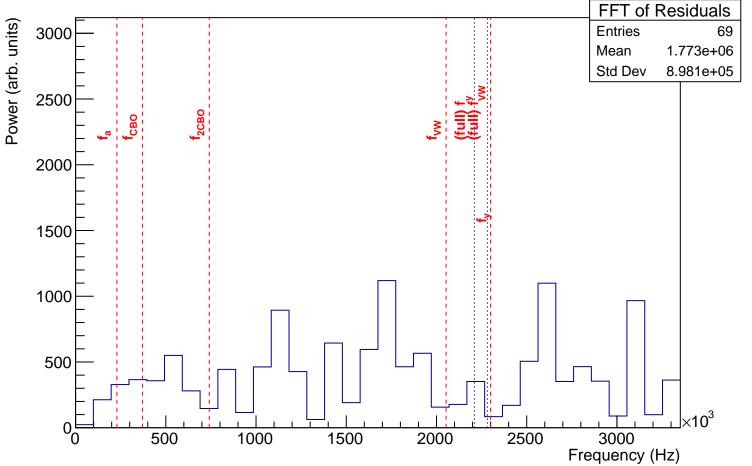


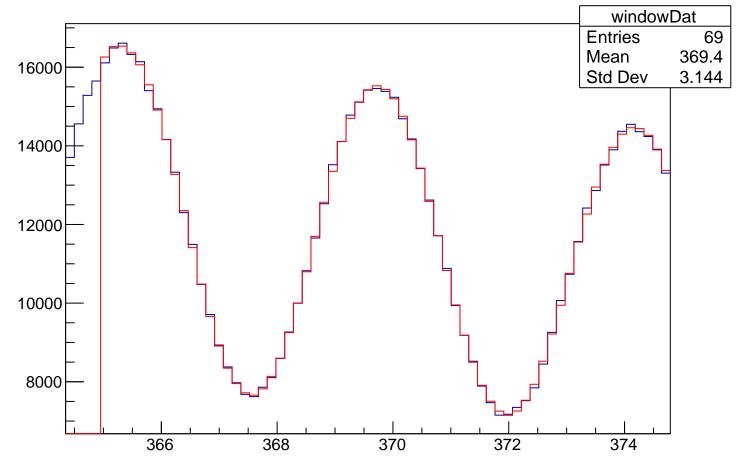


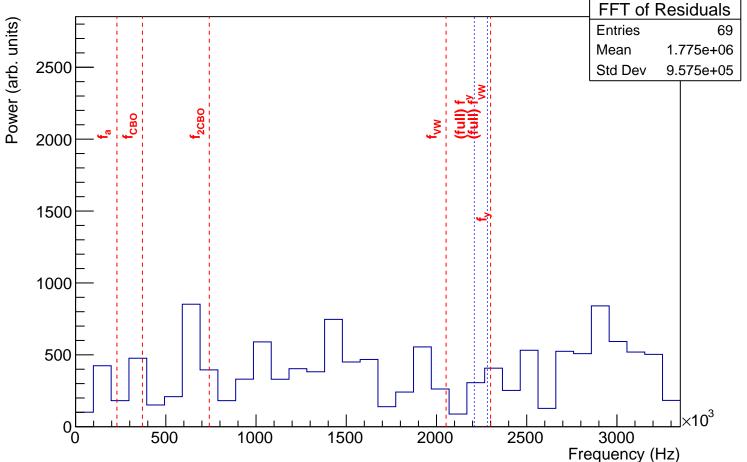


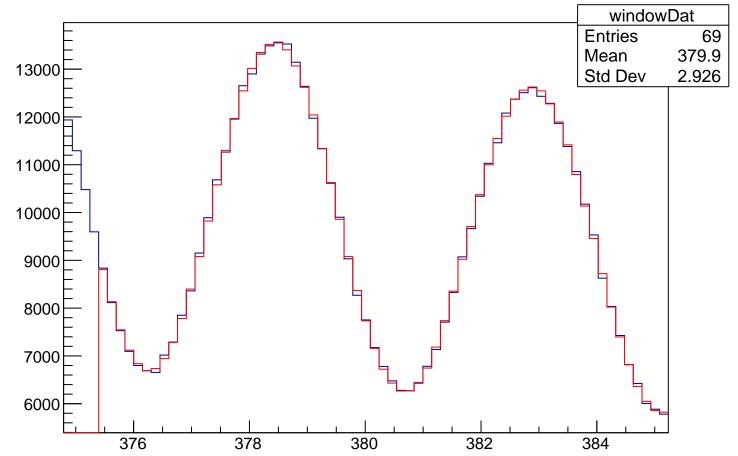




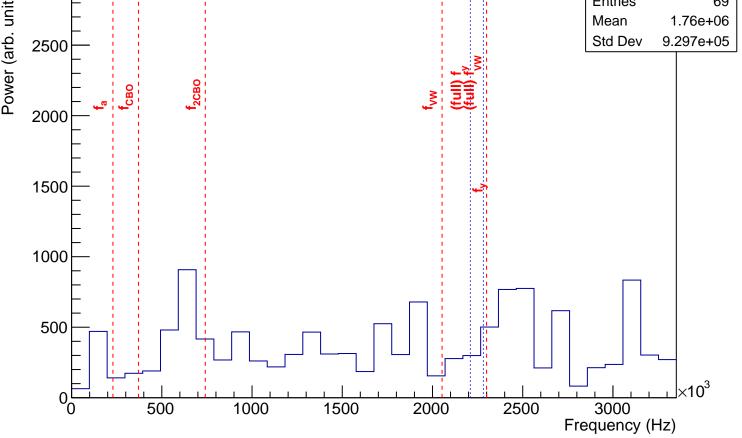








FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.76e+06 9.297e+05 Std Dev 2500 2000 1500



windowDat windowDat 12000 Entries 69 390.2 Mean Std Dev 2.998 11000 10000 9000 8000

