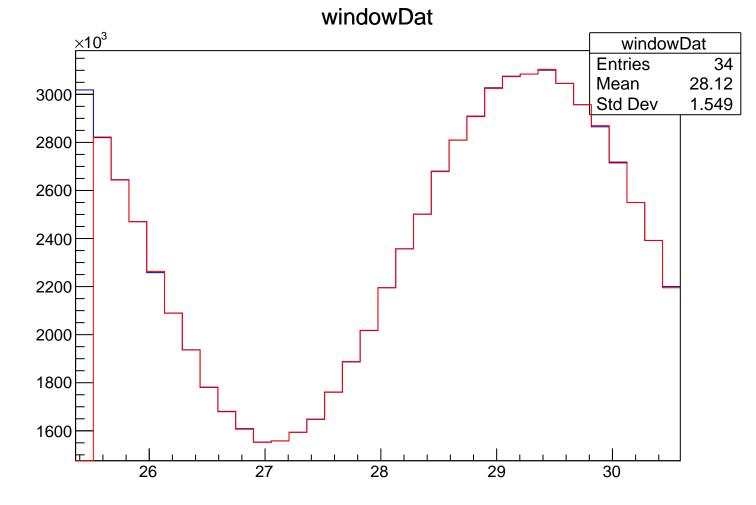


windowDat 3600 × 10<sup>3</sup> windowDat **Entries** Mean 22.72 Std Dev 1.652 

FFT of Residuals FFT of Residuals **Entries** 25000 1.824e+06 Mean Std Dev 8.416e+05 f<sub>2CBO</sub> 20000 15000 10000 5000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** 1.431e+06 Mean 30000 Std Dev 8.629e+05 f<sub>2CBO</sub> 25000 20000 15000 10000 5000

1500

2000

2500

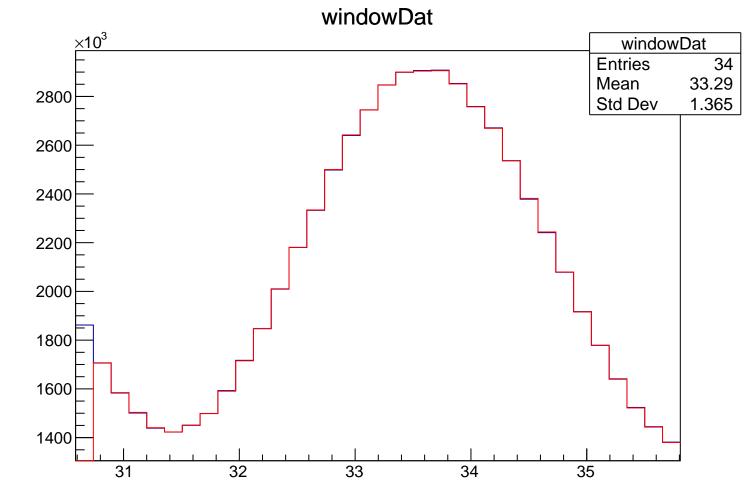
3000

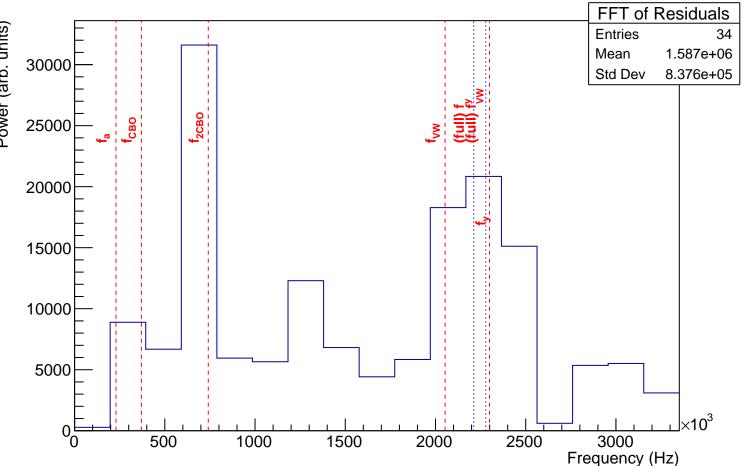
Frequency (Hz)

0 r

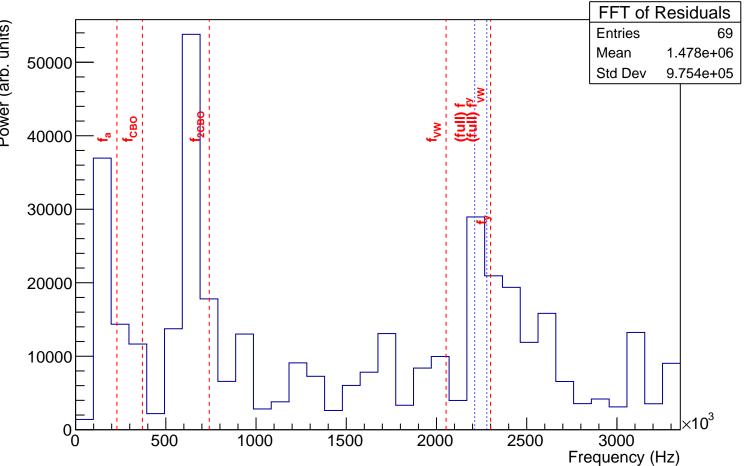
500

1000



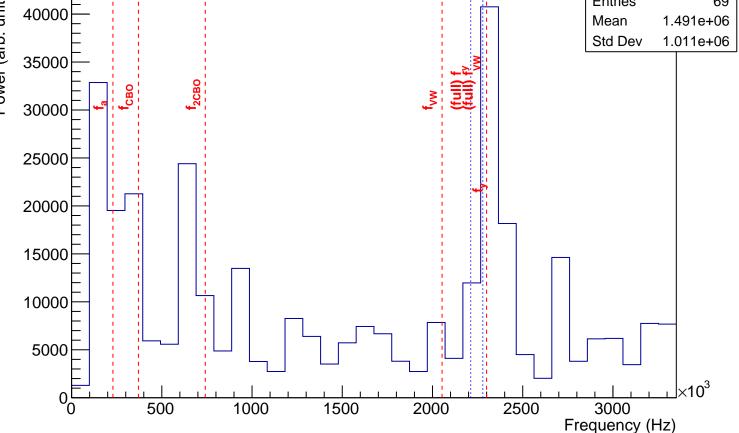


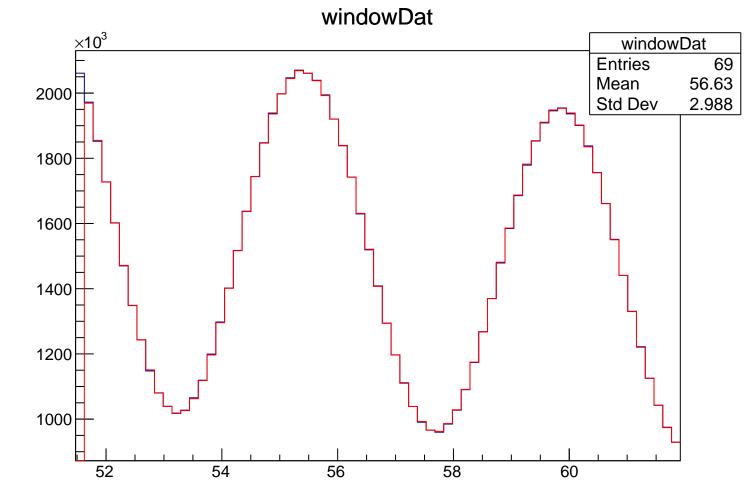
windowDat 2800 × 10<sup>3</sup> windowDat Entries 38.29 Mean Std Dev 1.355 

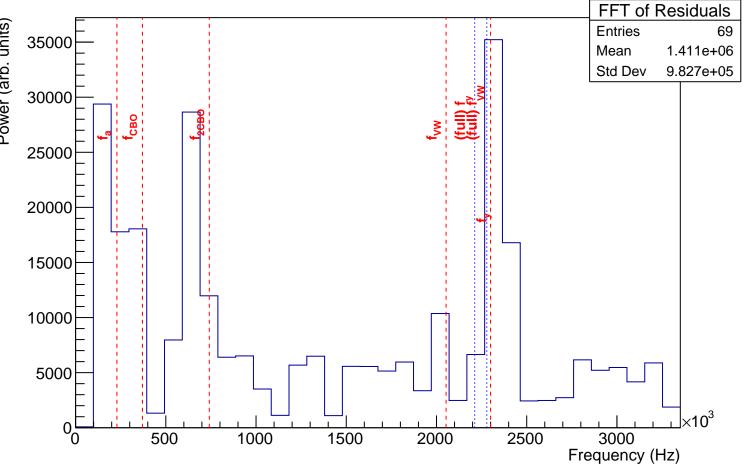


windowDat ×10<sup>3</sup> windowDat Entries 46.05 Mean Std Dev 3.115 

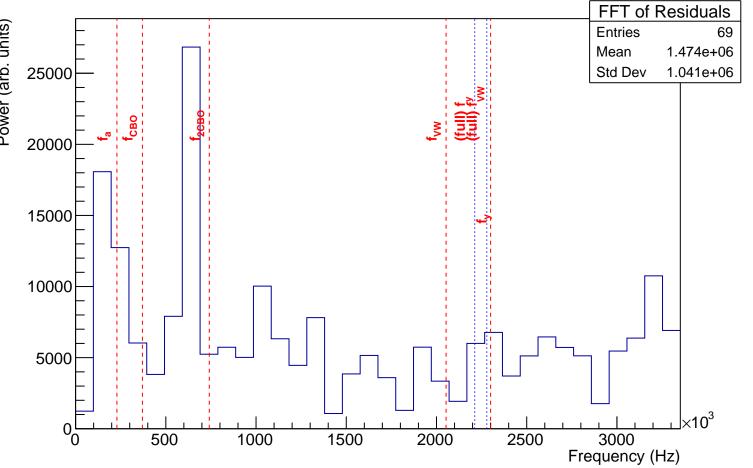
FFT of Residuals FFT of Residuals **Entries** 40000 Mean Std Dev 35000 30000



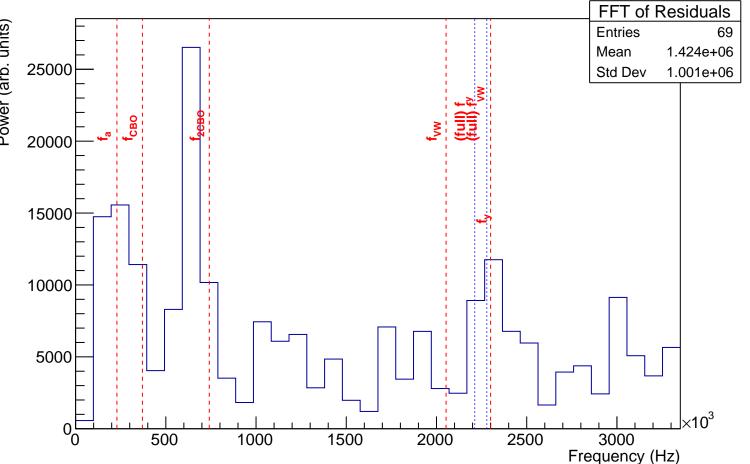




windowDat  $\times 10^3$ windowDat Entries 69 1800 66.94 Mean Std Dev 2.937 1600 1400 1200 1000 800 <u>⊞</u> 62 64 66 68 70

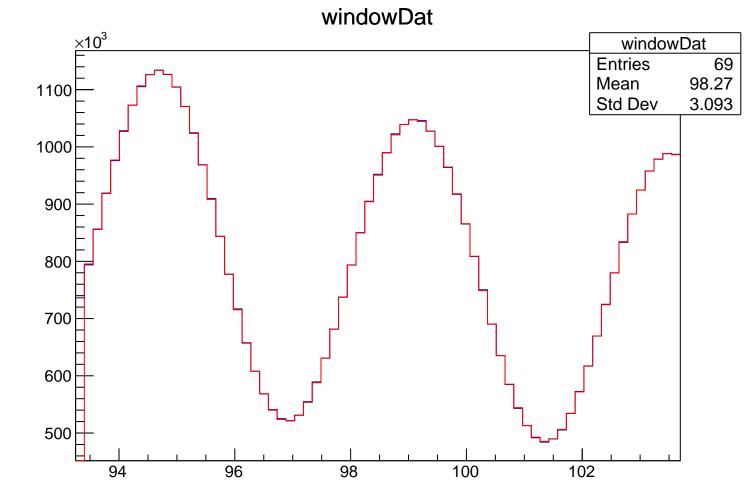


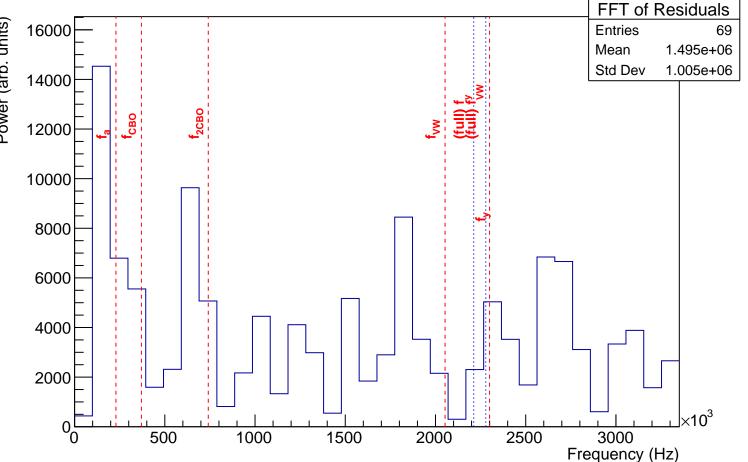
windowDat  $\times 10^3$ windowDat Entries 77.45 Mean Std Dev 3.15 



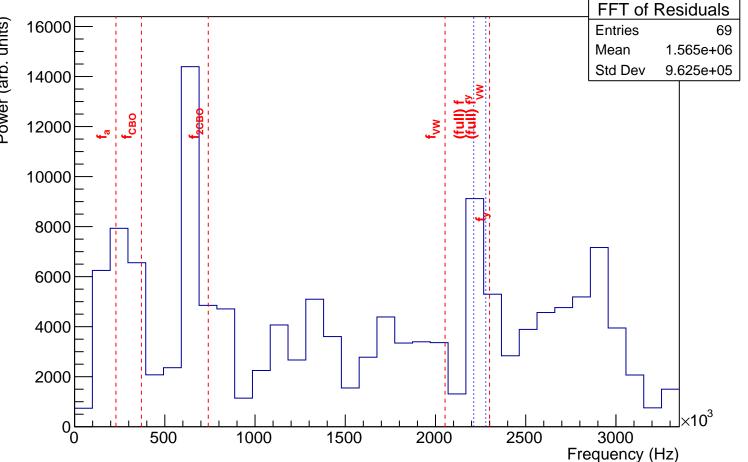
windowDat  $\times 10^3$ windowDat Entries 87.92 Mean Std Dev 2.861 

FFT of Residuals FFT of Residuals **Entries** 1.58e+06 Mean 9.45e+05 Std Dev Frequency (Hz)

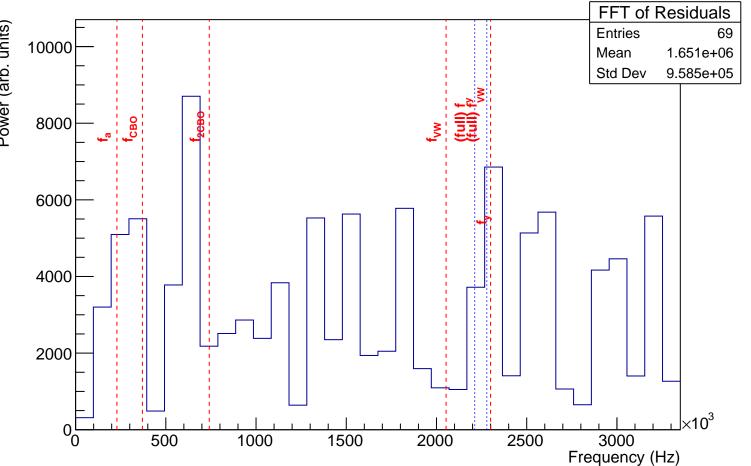




windowDat ×10<sup>3</sup> windowDat Entries 108.9 Mean Std Dev 3.021 



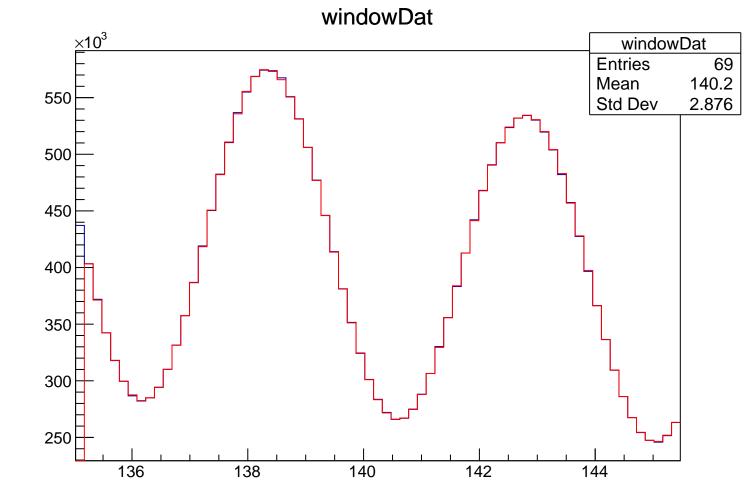
windowDat ×10<sup>3</sup> windowDat Entries 69 800 119.2 Mean Std Dev 2.907 700 600 500 400 116 118 120 122 124

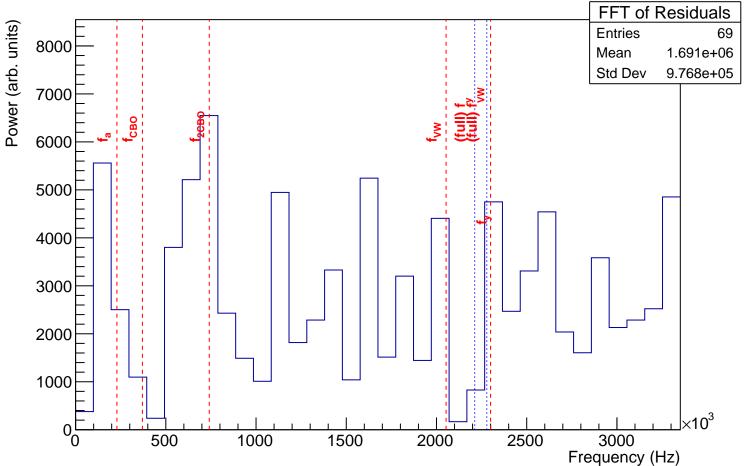


windowDat windowDat Entries 129.7 Mean Std Dev 3.149 

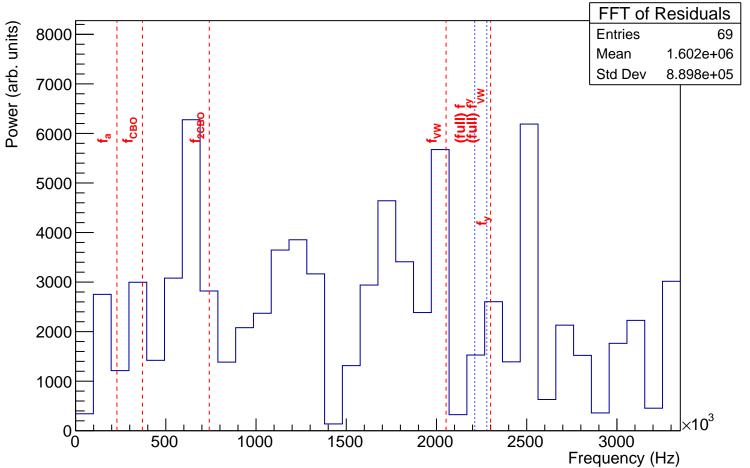
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.844e+06 Mean Std Dev 1.003e+06 

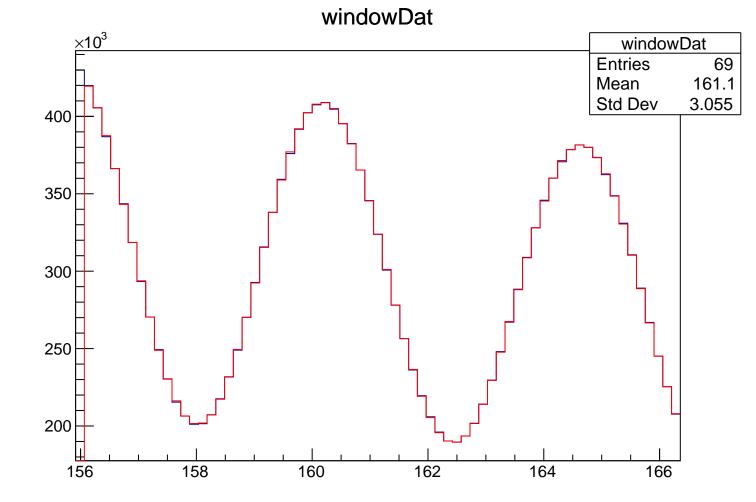
Frequency (Hz)

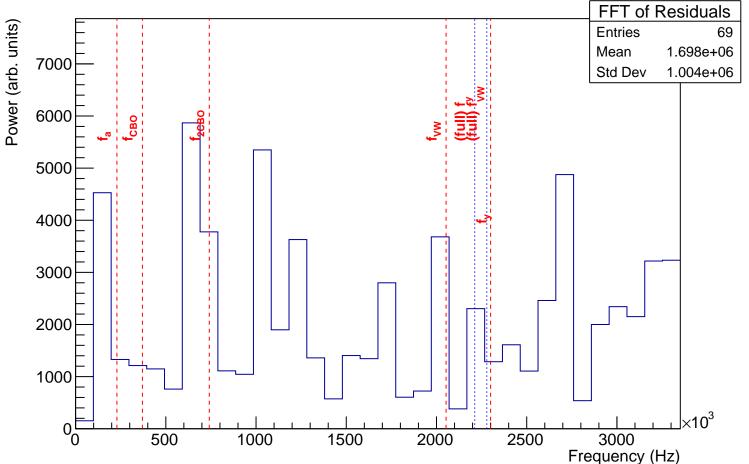


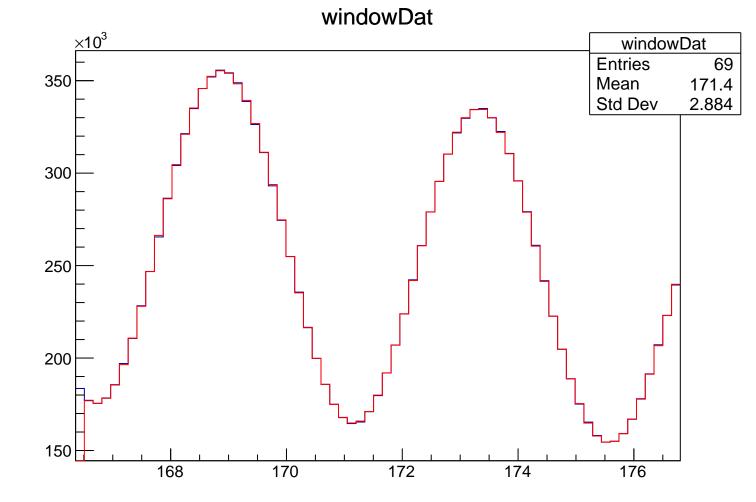


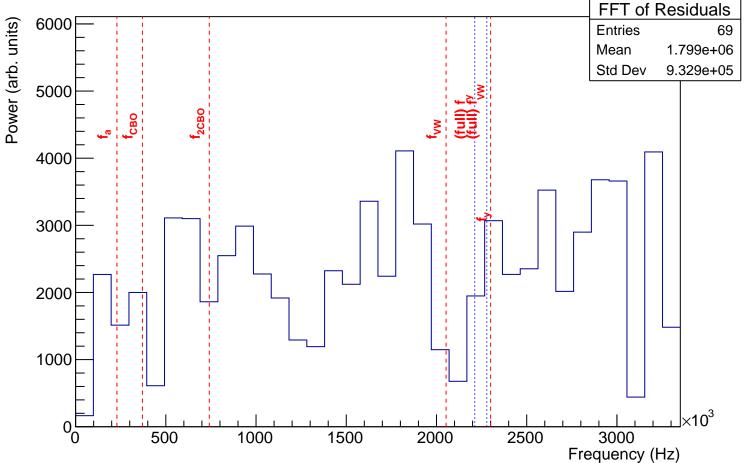
windowDat ×10<sup>3</sup> windowDat Entries 69 500 150.5 Mean Std Dev 3.064 450 400 350 300 250 146 148 150 152 154



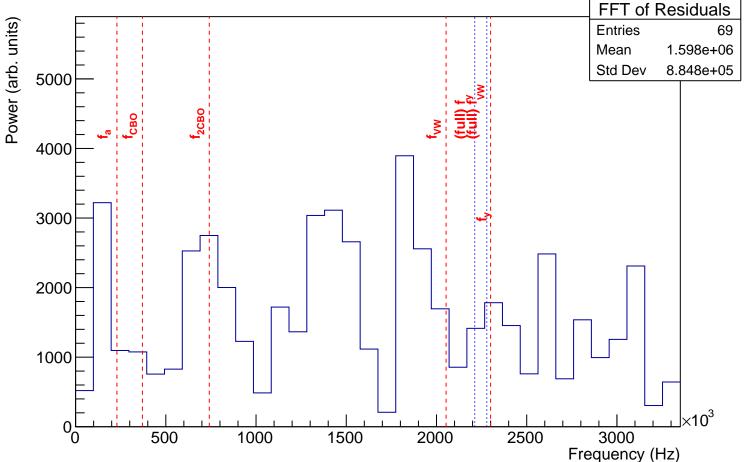


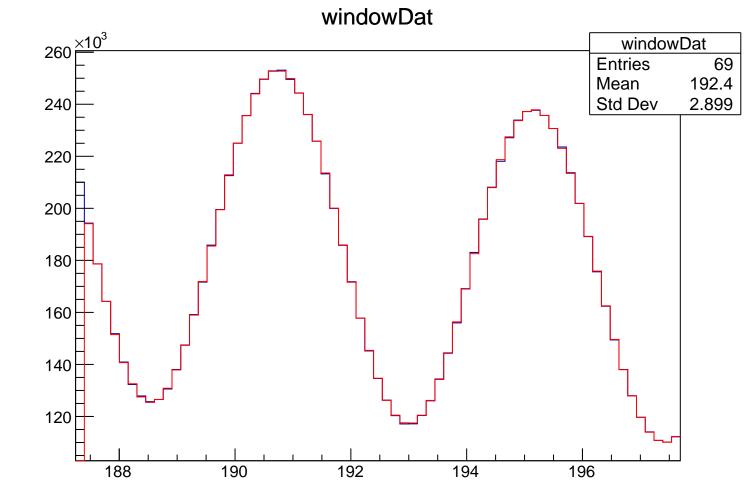


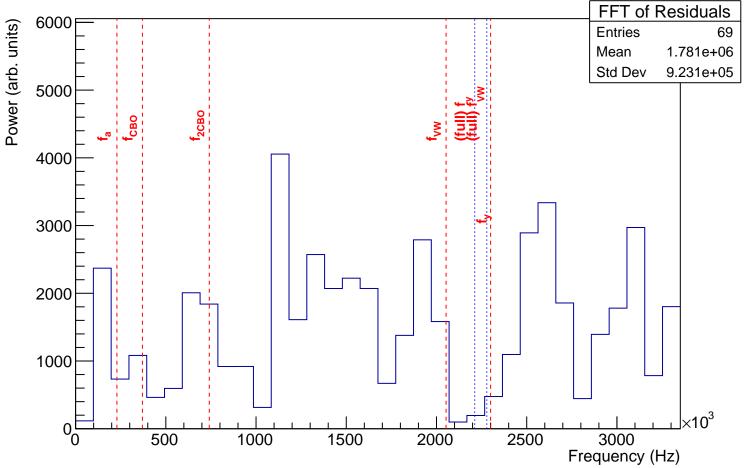




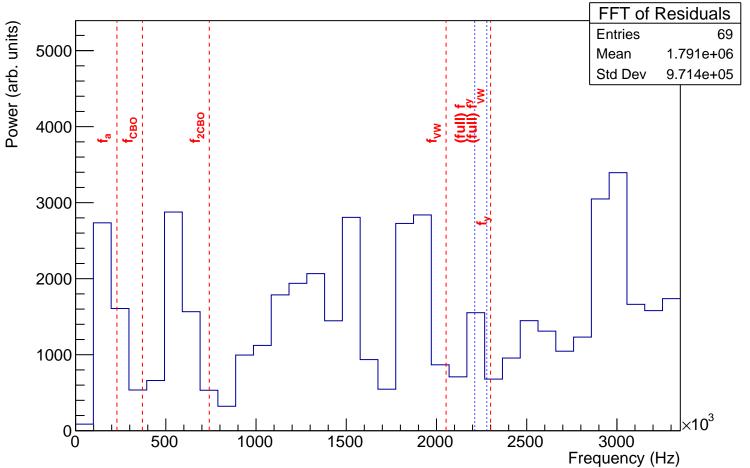
windowDat ×10<sup>3</sup> windowDat Entries 181.9 Mean Std Dev 3.151 



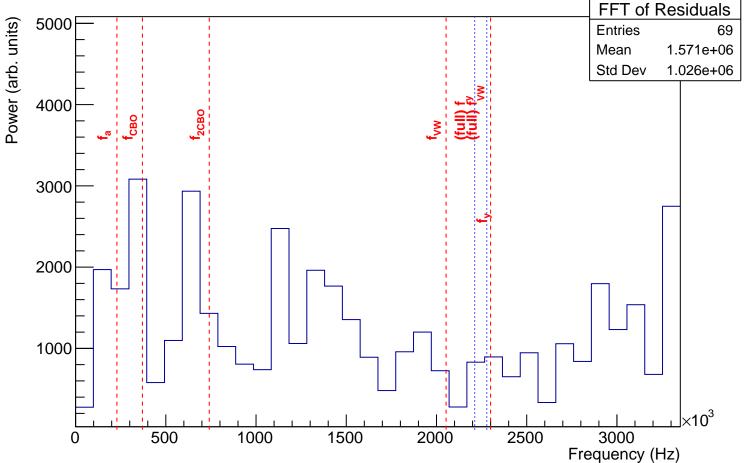




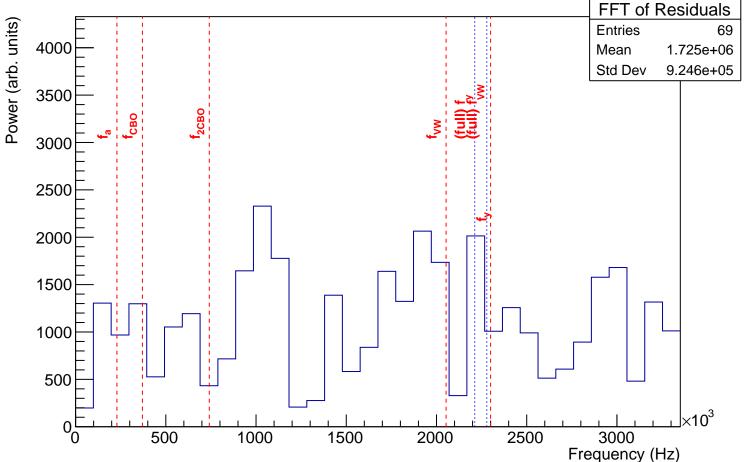
windowDat ×10<sup>3</sup> windowDat Entries 202.7 Mean Std Dev 3.032 



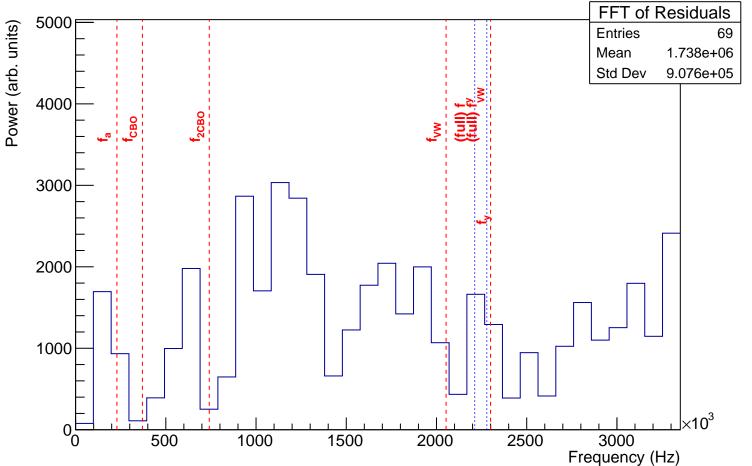
windowDat 200 × 10<sup>3</sup> windowDat Entries 69 213.3 Mean Std Dev 3.085 180 160 140 120 100 80<u>H</u> 210 212 214 216 218

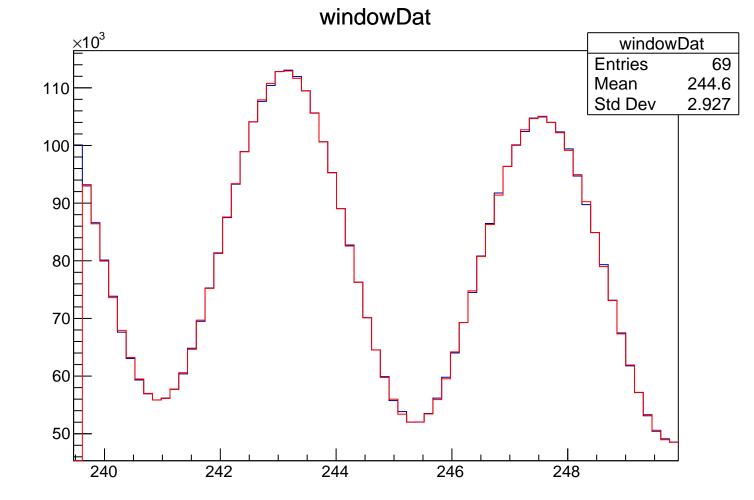


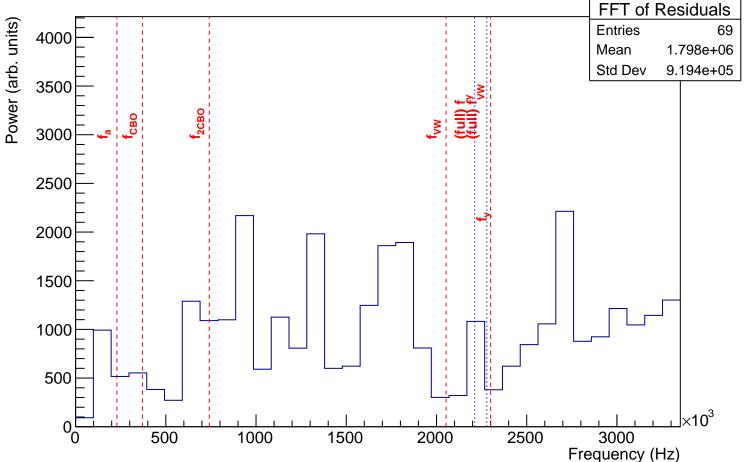
windowDat ×10<sup>3</sup> windowDat Entries 223.6 Mean Std Dev 2.865 



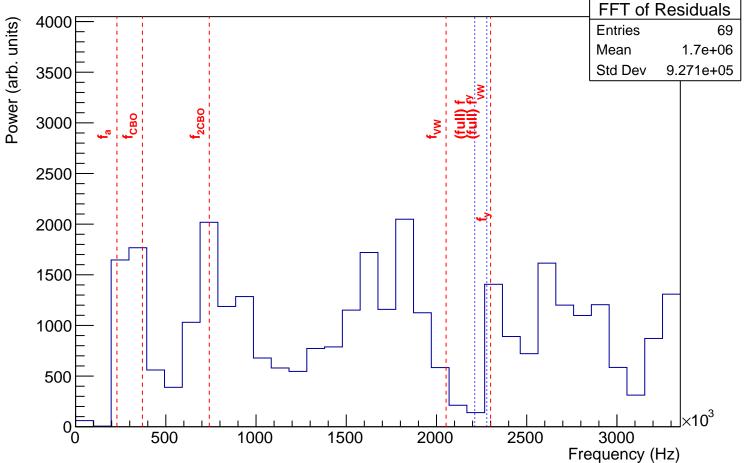
windowDat ×10<sup>3</sup> windowDat Entries 234.1 Mean Std Dev 3.145 

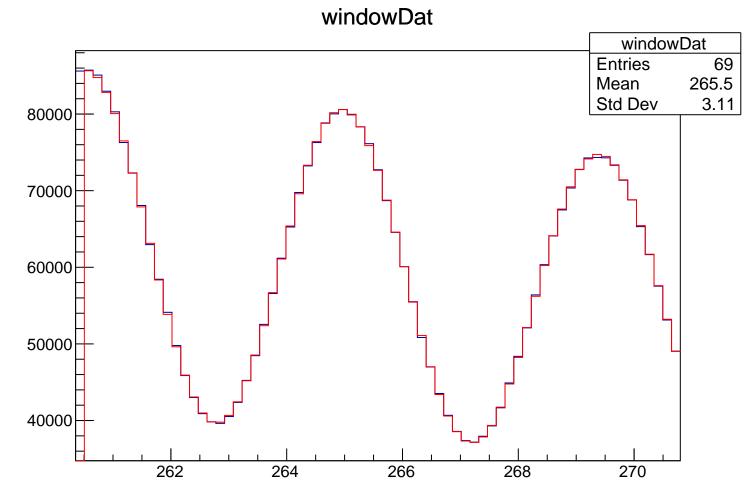


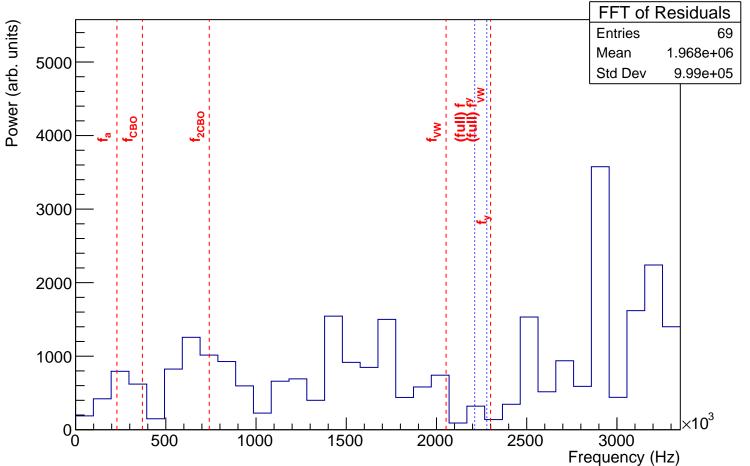




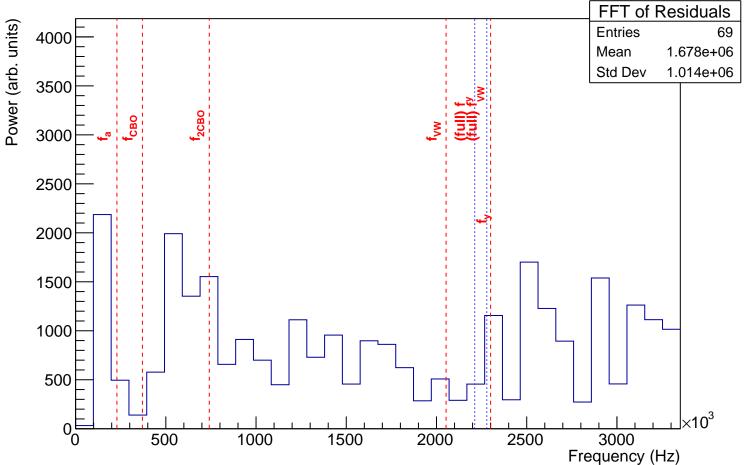
windowDat  $\times 10^3$ windowDat Entries 254.9 Mean Std Dev 2.999 250 





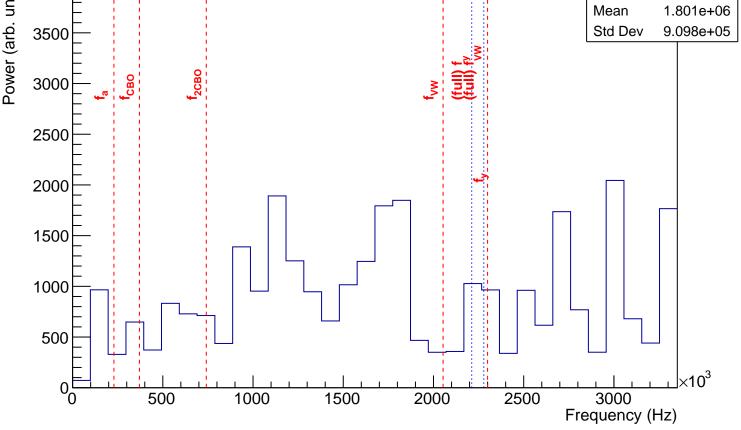


windowDat windowDat **Entries** Mean 275.9 Std Dev 2.856 

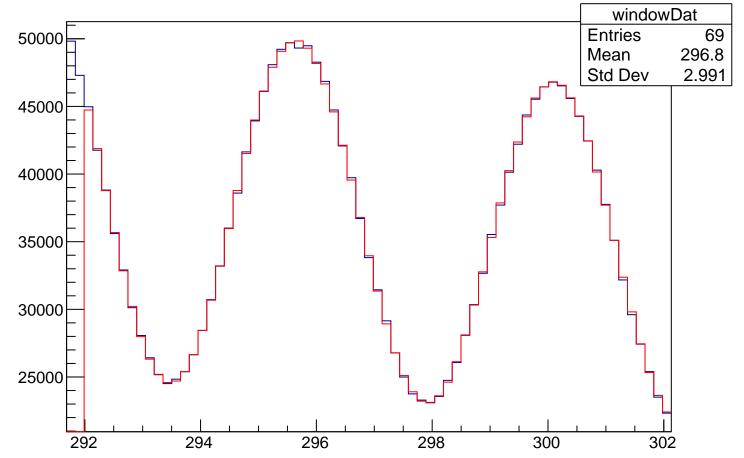


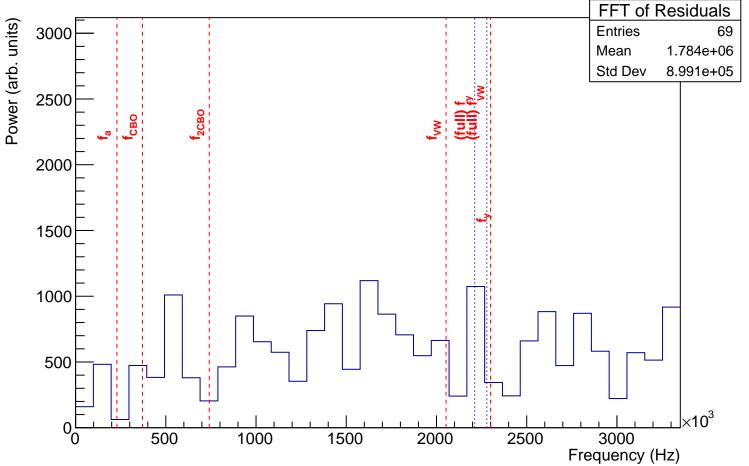
windowDat windowDat **Entries** 286.3 Mean Std Dev 3.13 25000 ₩

FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 69 Mean 1.801e+06 Std Dev 9.098e+05 3500 3000 2500 2000

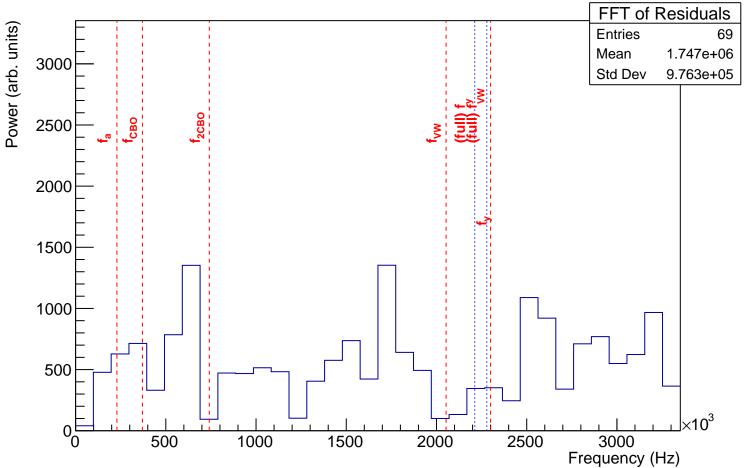


windowDat

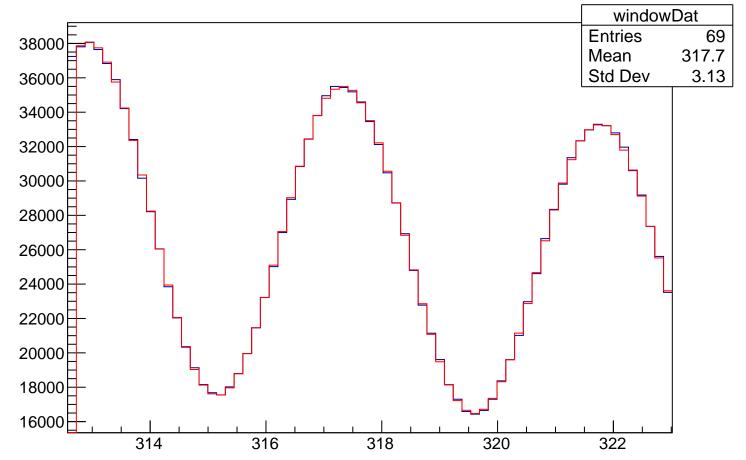


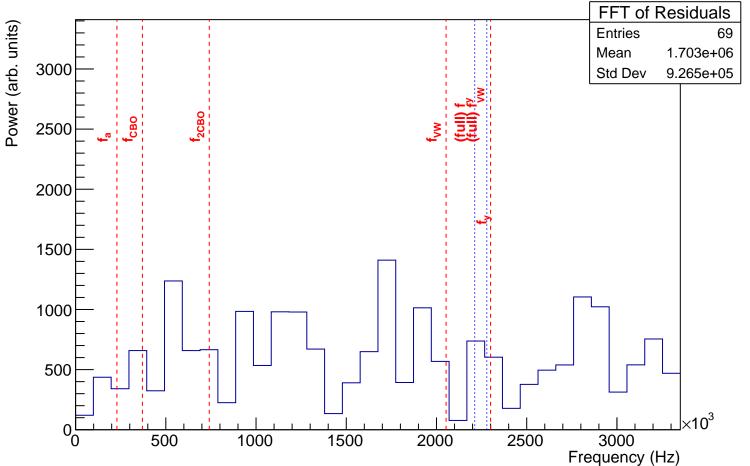


windowDat windowDat Entries 307.1 Mean Std Dev 2.964 

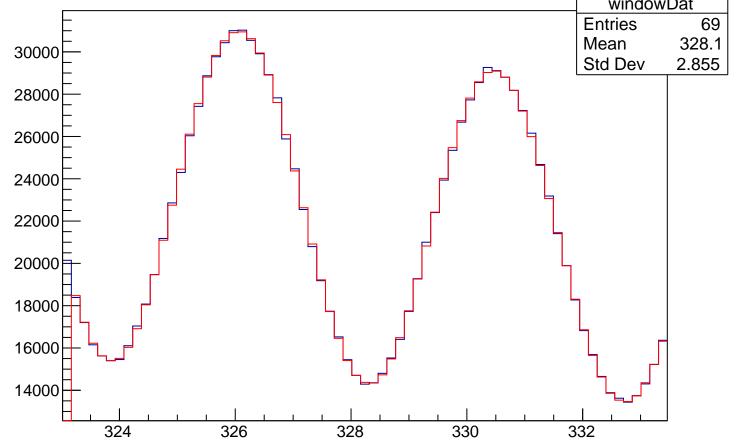


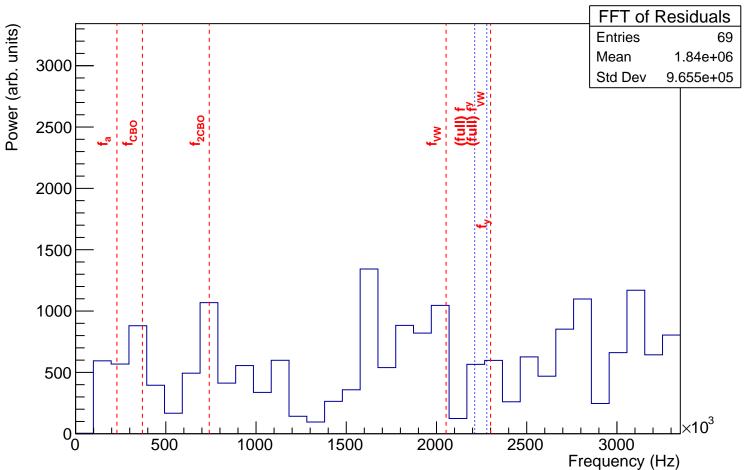
windowDat



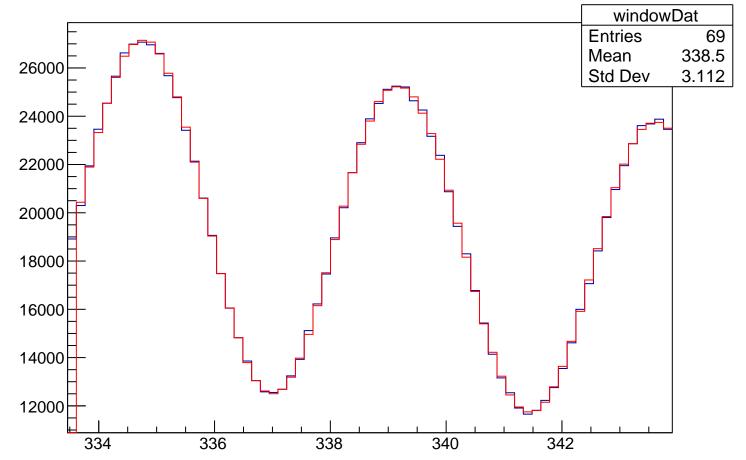


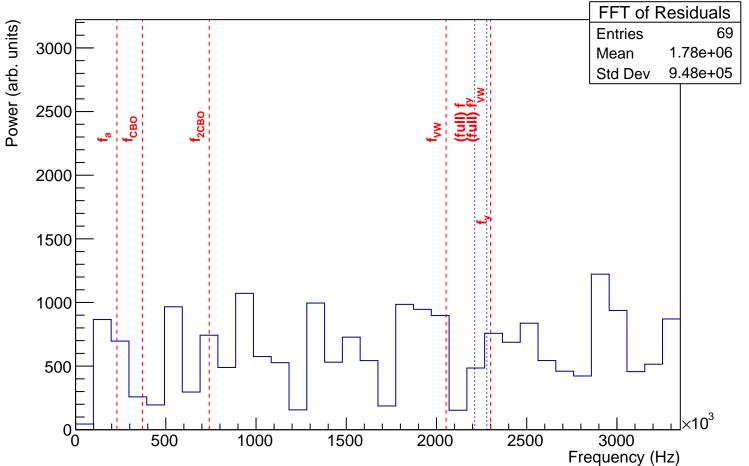
windowDat windowDat **Entries** 69 Mean 328.1 30000 Std Dev 2.855 28000 26000 24000 22000 20000 18000



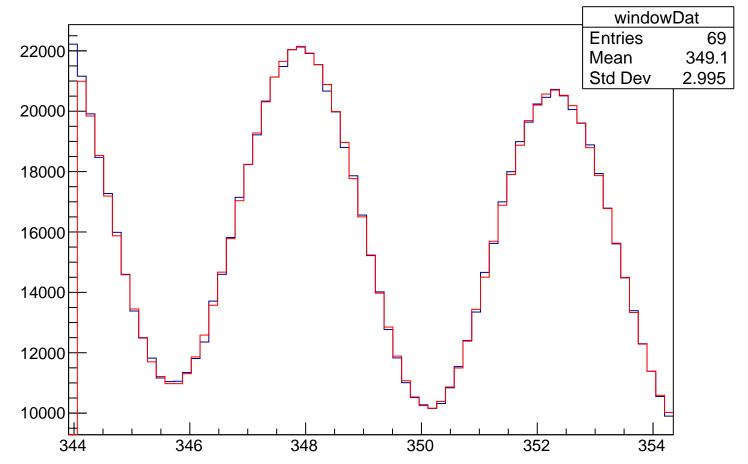


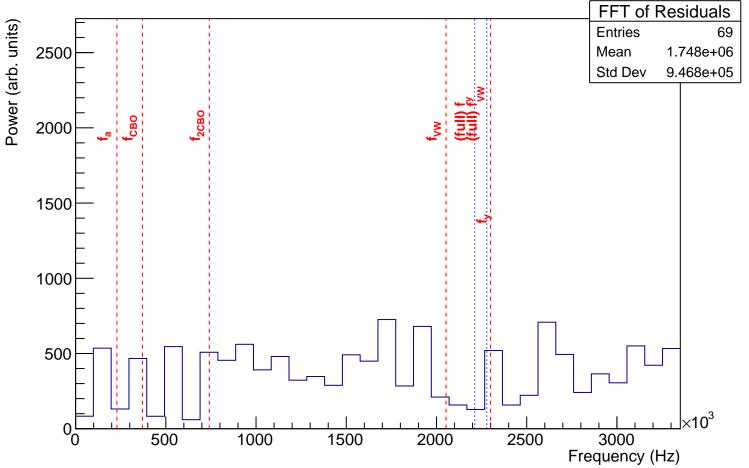
windowDat



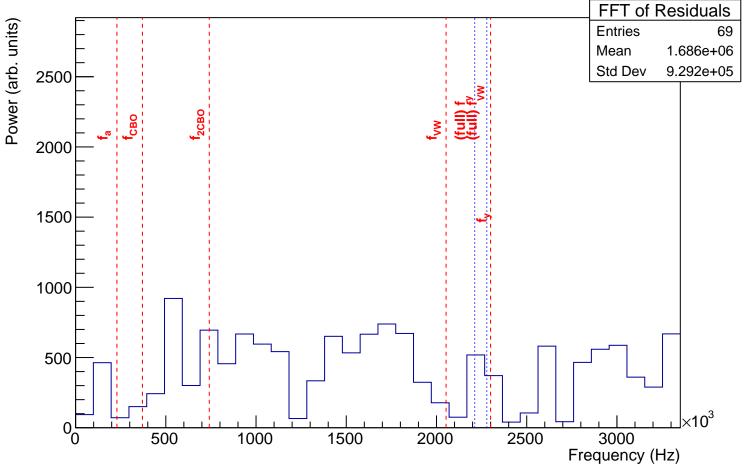


windowDat

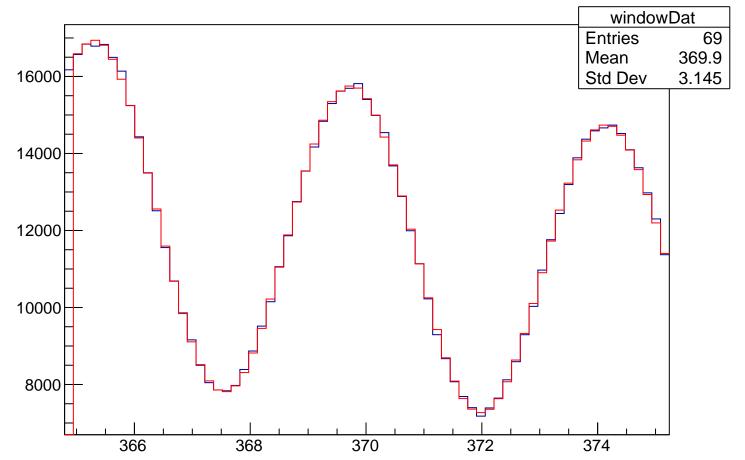




windowDat windowDat Entries 359.4 Mean Std Dev 2.933 



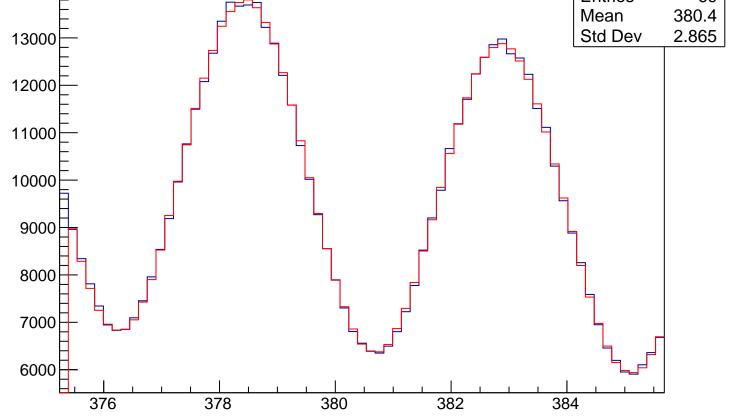
windowDat

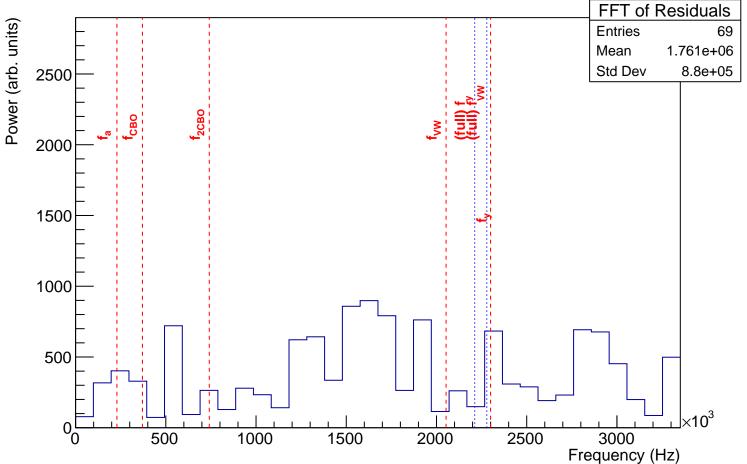


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 1.7e+06 Mean 8.83e+05 Std Dev 2500 2000 1500 1000 500 0 r 500 1000 1500 2000 2500 3000

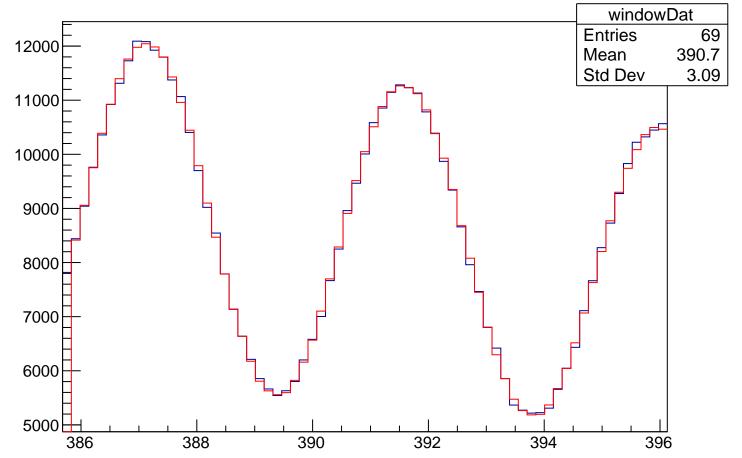
Frequency (Hz)

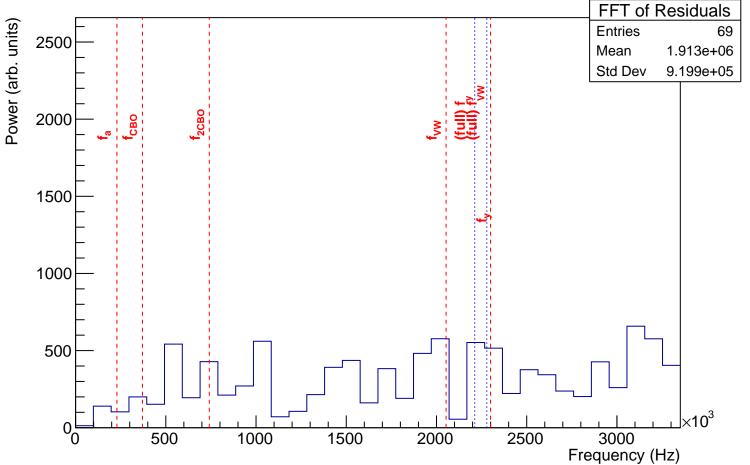
windowDat windowDat 14000 **Entries** 69 Mean 380.4 Std Dev 2.865



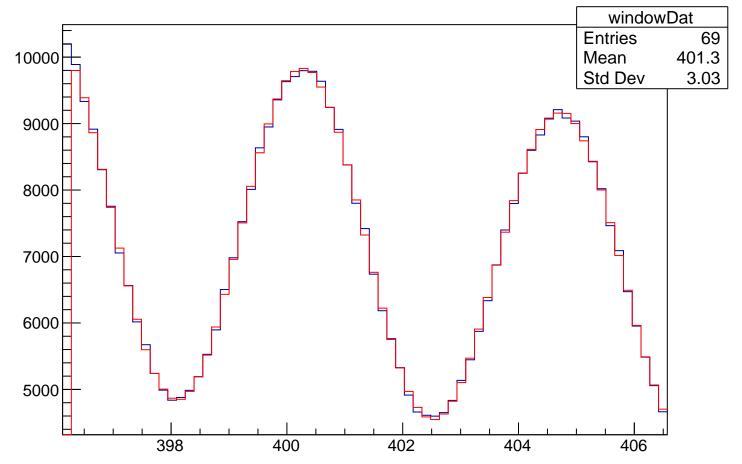


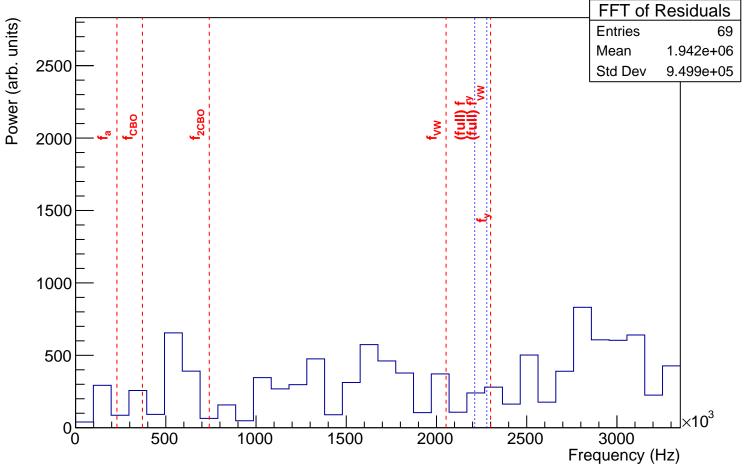
windowDat





windowDat





windowDat Entries Mean Std Dev

