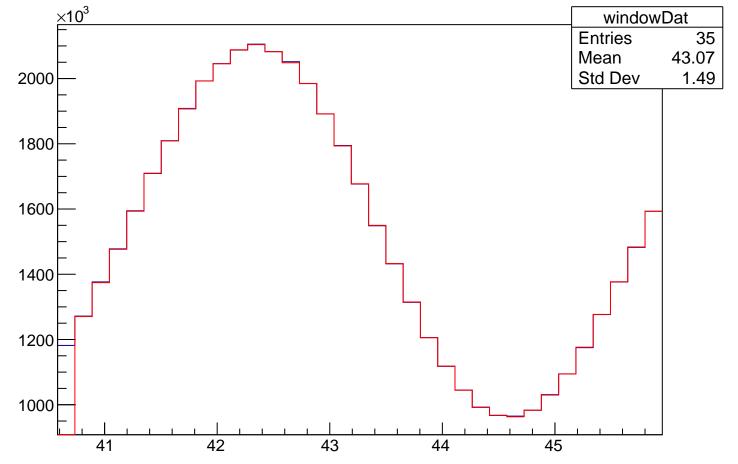
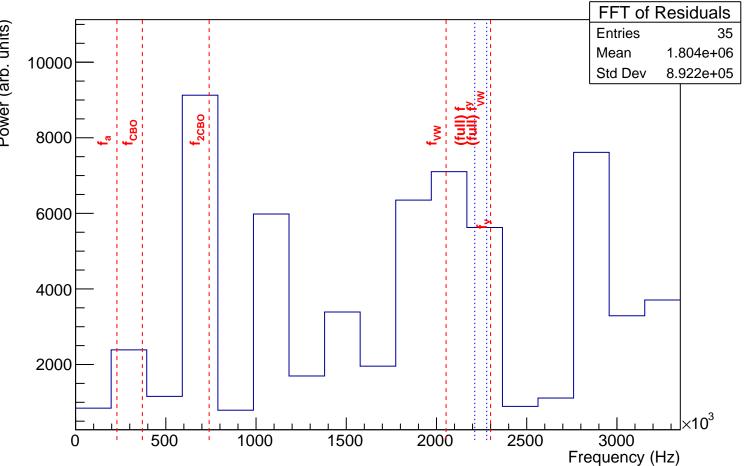
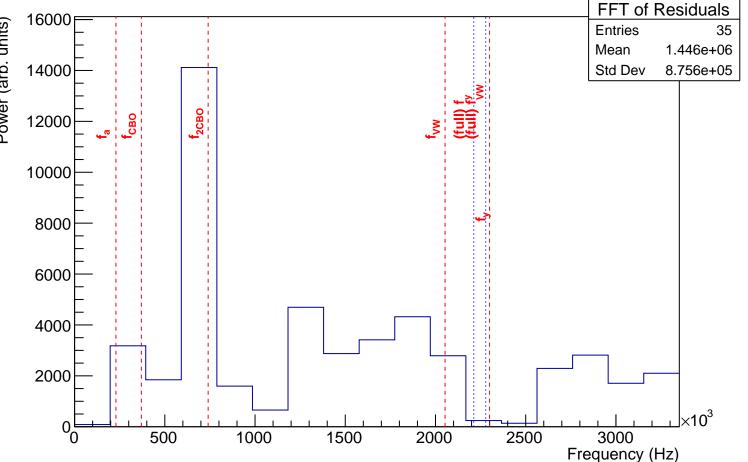


windowDat

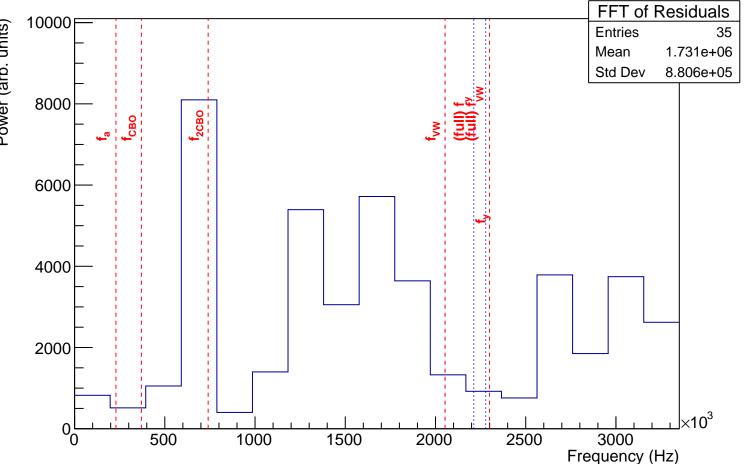




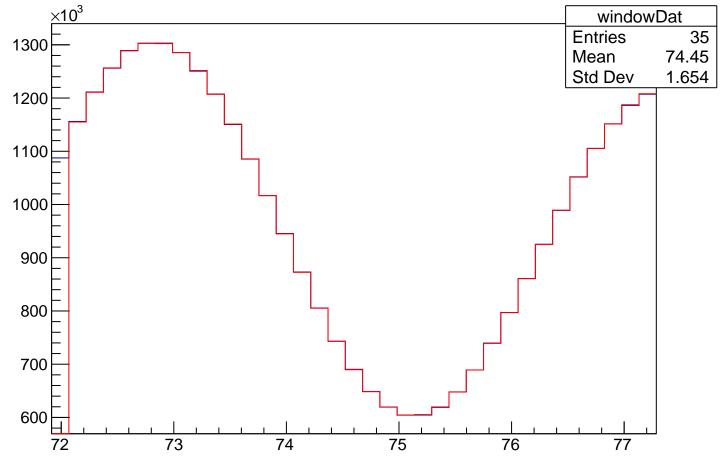
windowDat  $\times 10^3$ windowDat Entries 35 1800 53.76 Mean Std Dev 1.673 1600 1400 1200 1000 800 52 53 54 55 56



windowDat ×10<sup>3</sup> windowDat Entries 64.14 Mean Std Dev 1.369 

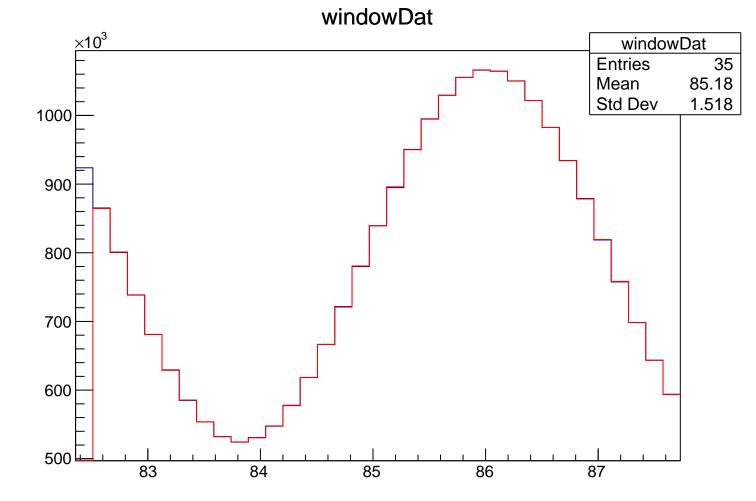


window Dat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.013e+06 Mean Std Dev 8.6e+05 

Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 35 6000 1.874e+06 Mean 8.264e+05 Std Dev 5000 4000 3000 2000 1000

1500

2000

2500

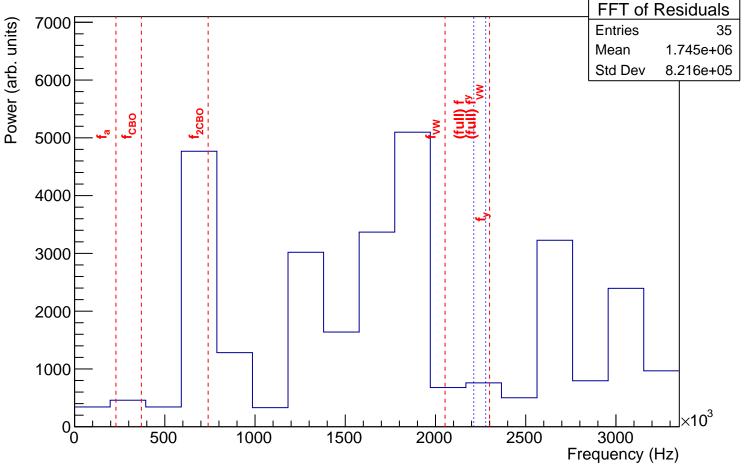
500

1000

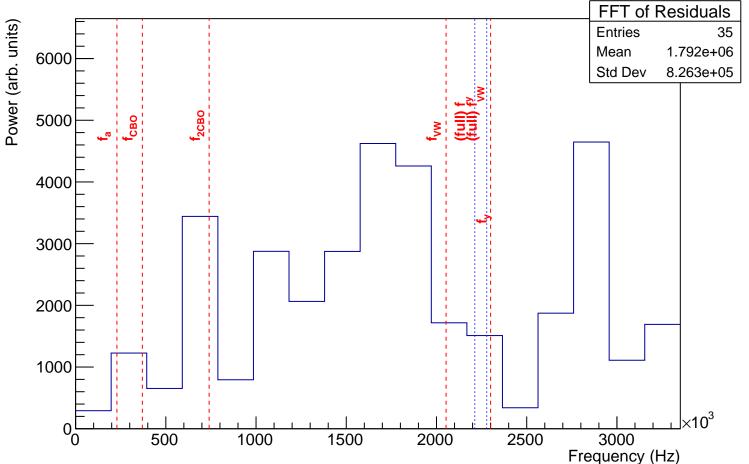
3000

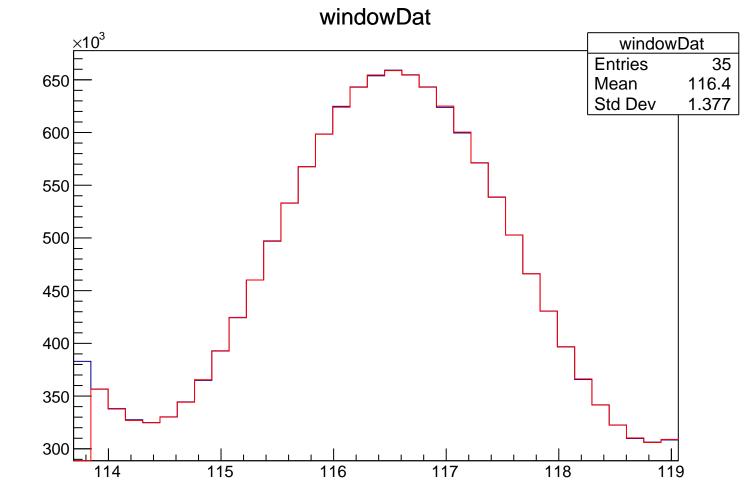
Frequency (Hz)

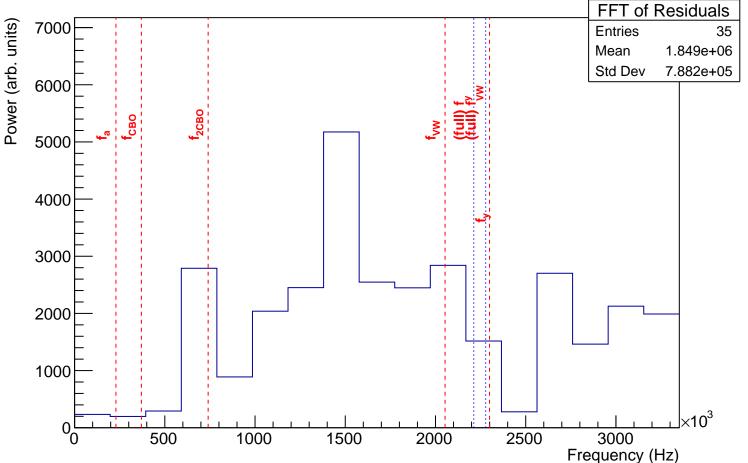
windowDat ×10<sup>3</sup> windowDat Entries 35 95.3 Mean 900 Std Dev 1.454 800 700 600 500 93 94 95 96 97 98



windowDat windowDat Entries Mean Std Dev 1.686 







windowDat ×10<sup>3</sup> windowDat Entries 35 126.6 Mean 550 Std Dev 1.627 500 450 400 350 300

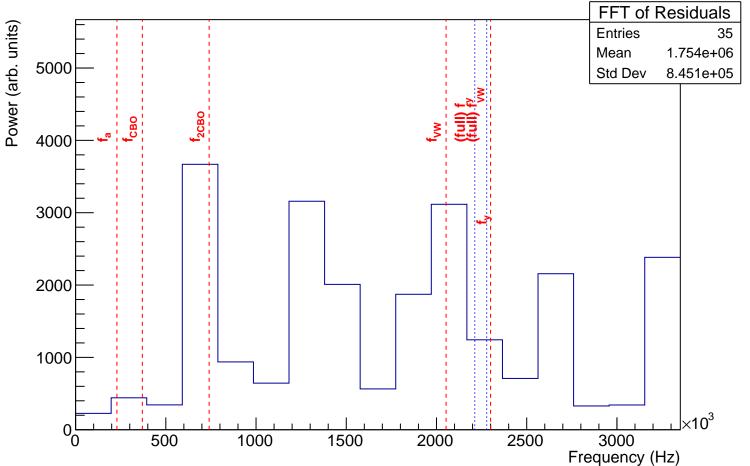
127

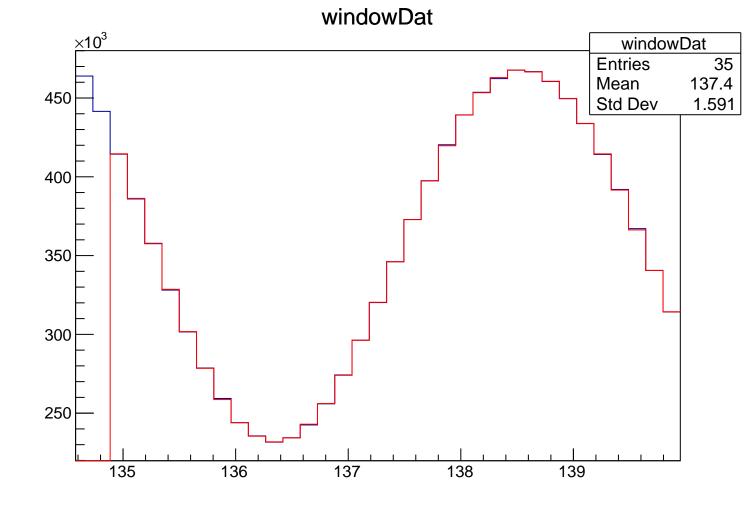
128

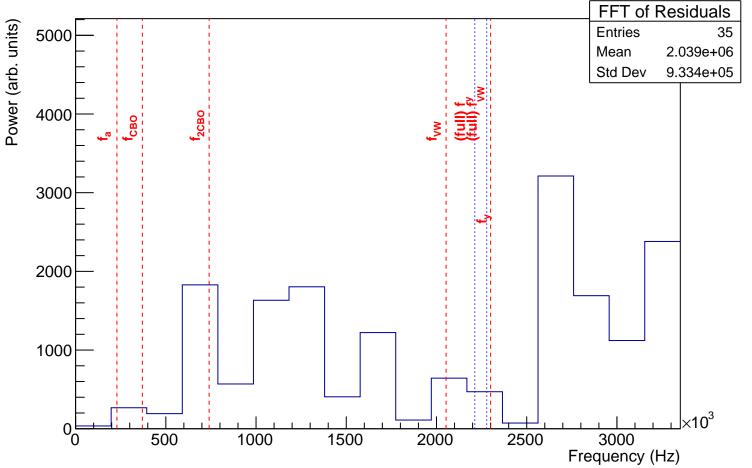
129

125

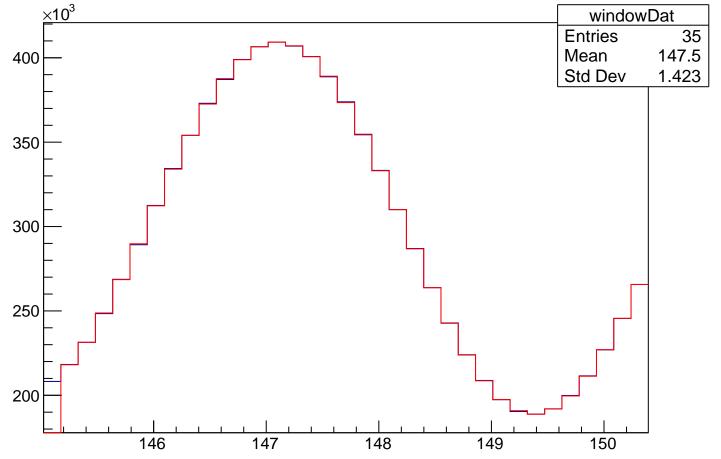
126

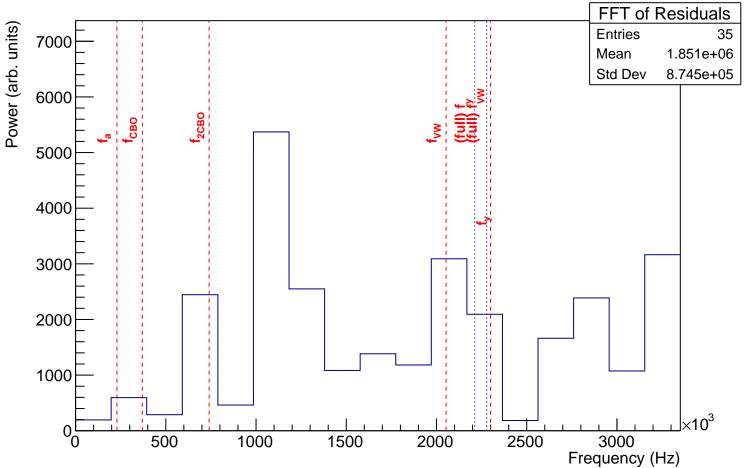




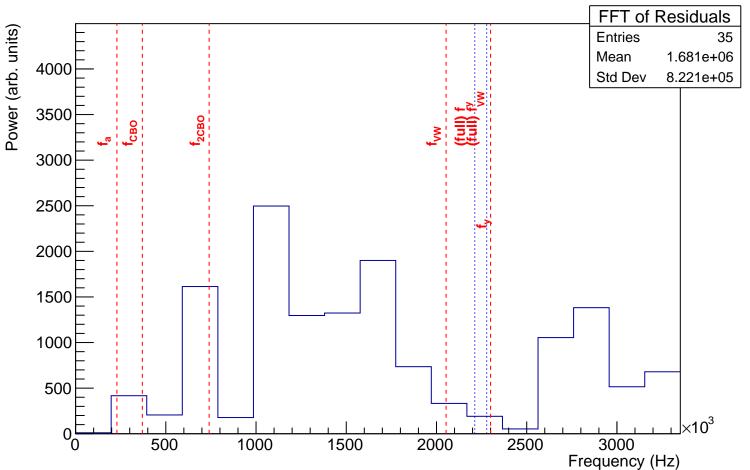


windowDat

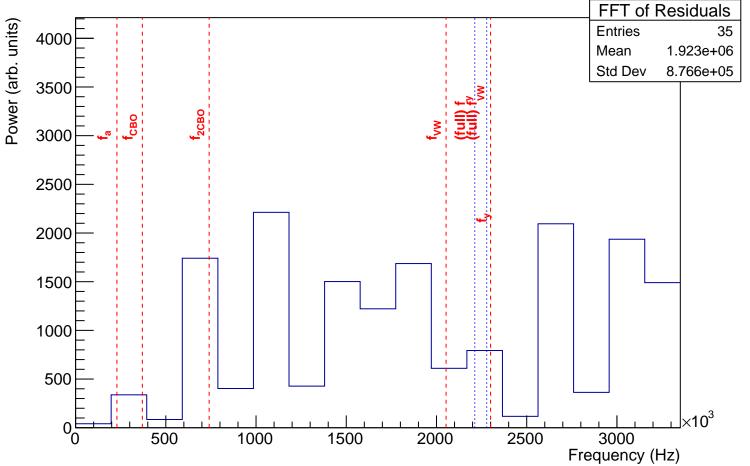




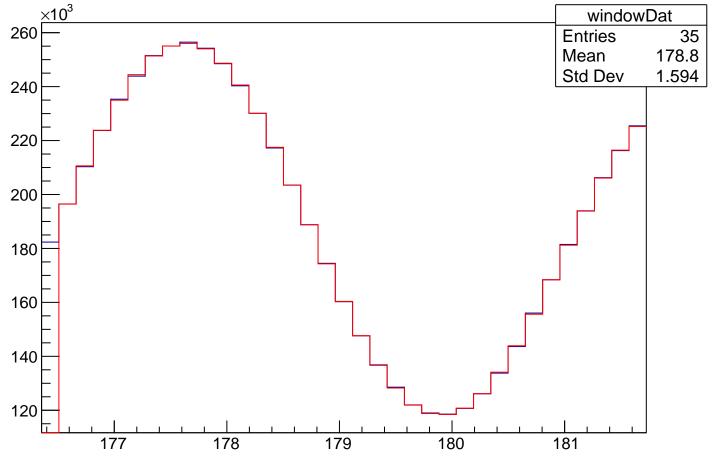
windowDat ×10<sup>3</sup> windowDat Entries 158.1 Mean Std Dev 1.694 



windowDat 300 × 10<sup>3</sup> windowDat Entries 168.7 Mean Std Dev 1.395 

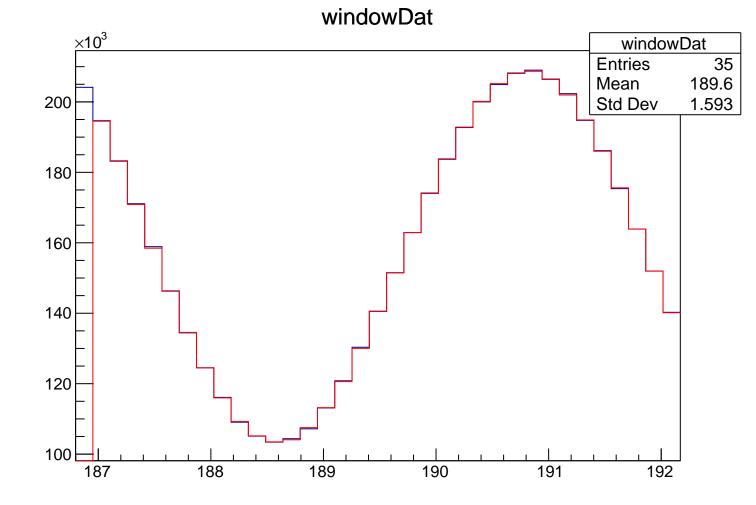


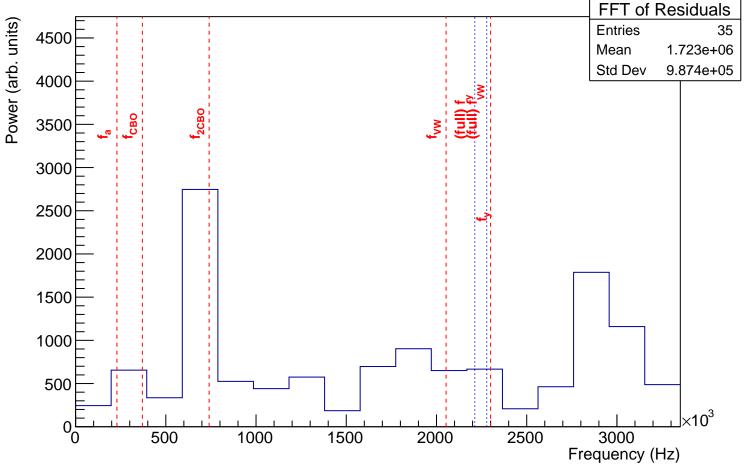
windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.744e+06 8.822e+05 Std Dev 

Frequency (Hz)





windowDat ×10<sup>3</sup> windowDat Entries 35 180 199.8 Mean Std Dev 1.396 160 140 120 100 80

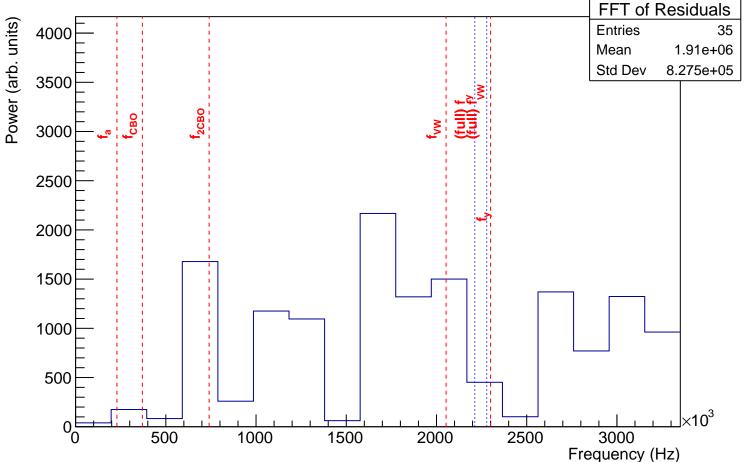
200

198

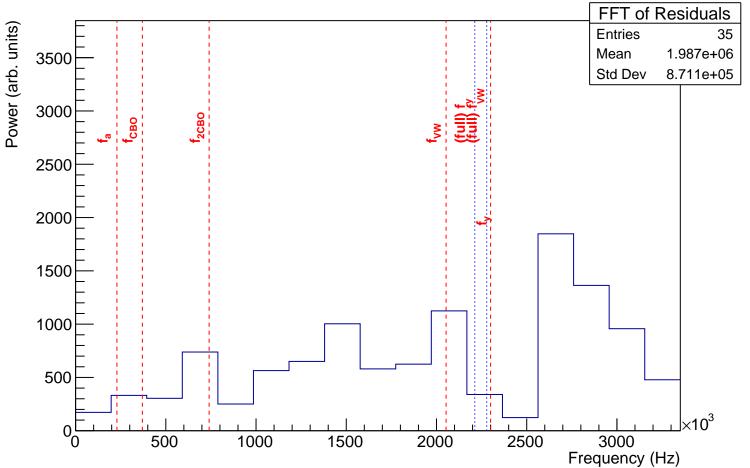
199

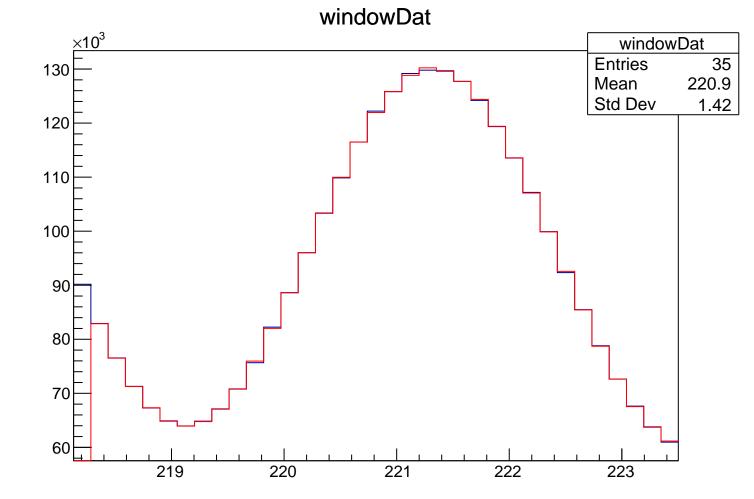
202

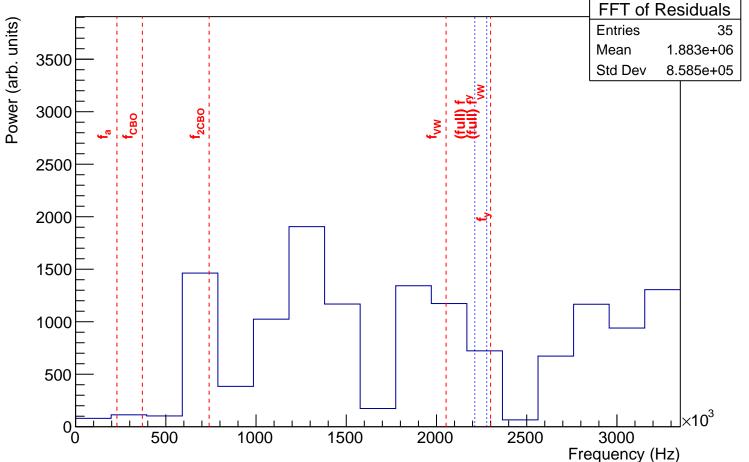
201



windowDat ×10<sup>3</sup> windowDat Entries 210.3 Mean Std Dev 1.695 



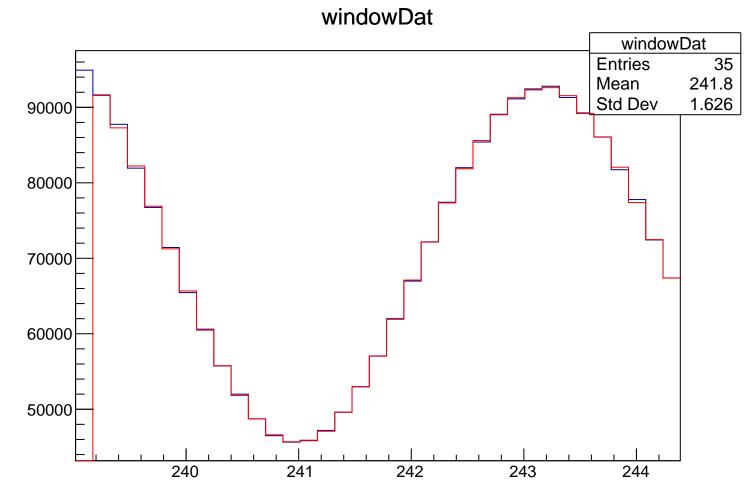


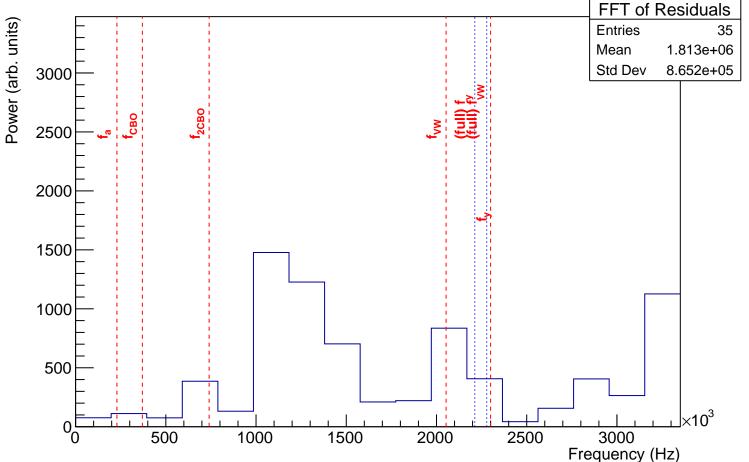


windowDat ×10<sup>3</sup> windowDat Entries 35 231.1 Mean 110 Std Dev 1.558 100 90 80 70 60 50 ± 232 229 230 231 233

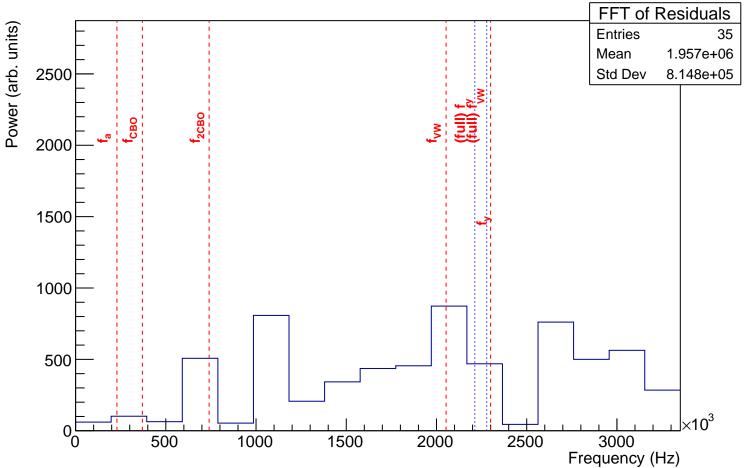
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.002e+06 Std Dev 8.309e+05 

Frequency (Hz)

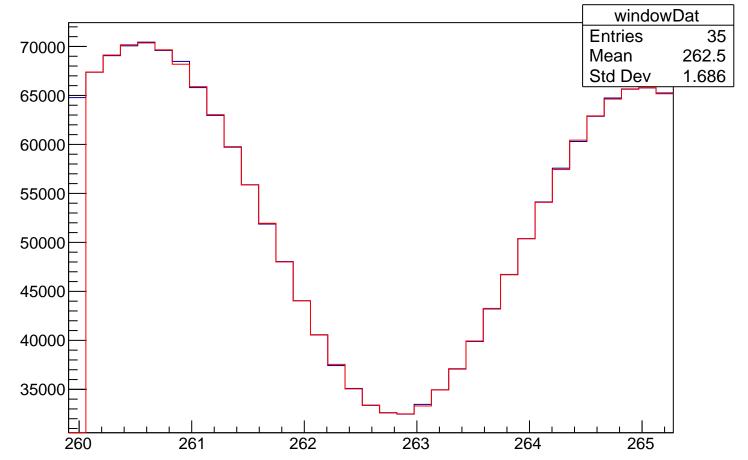


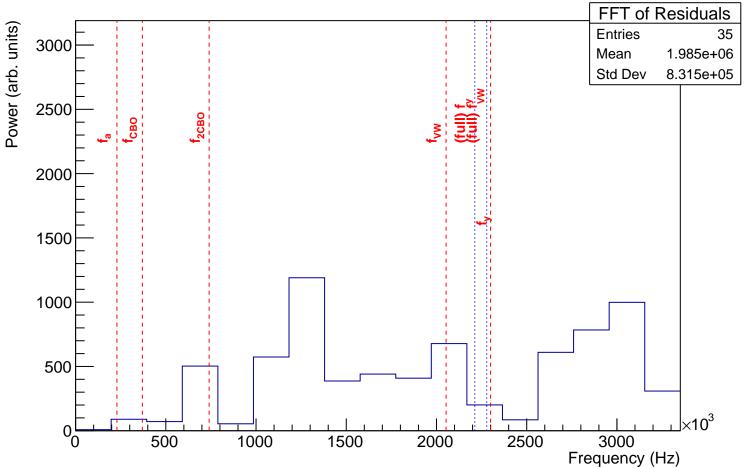


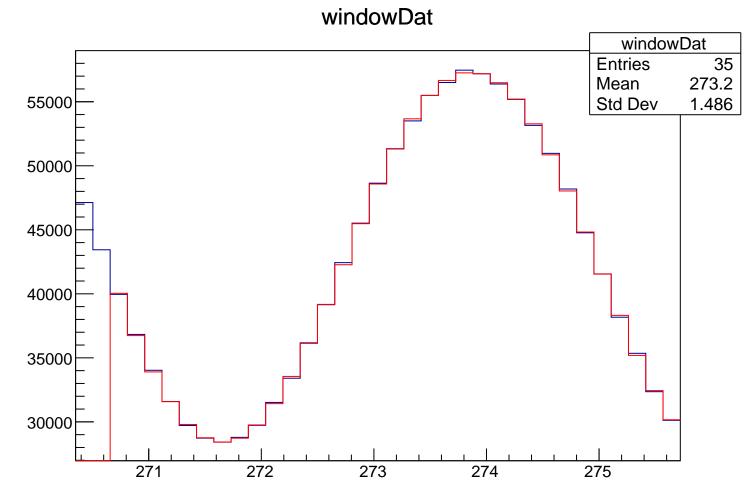
windowDat windowDat **Entries** 252.1 Mean Std Dev 1.379 

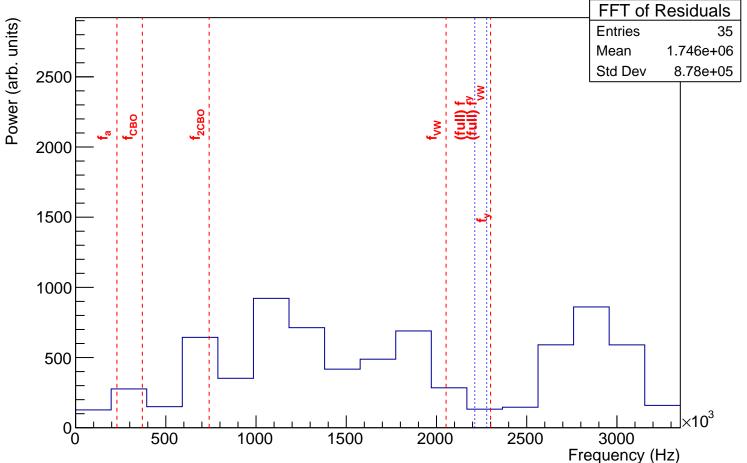


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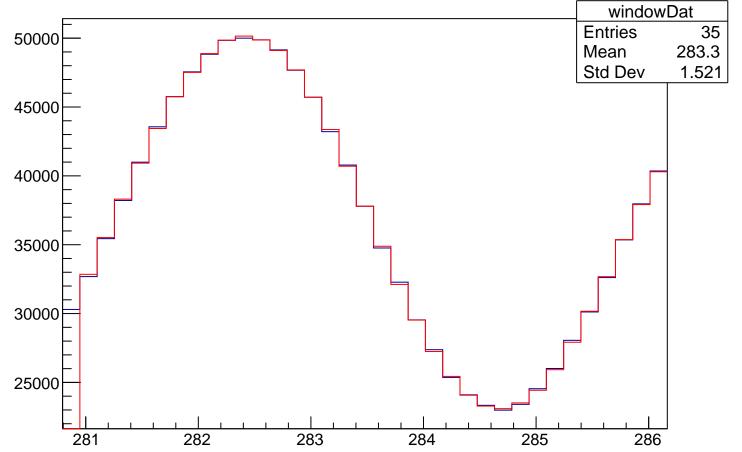


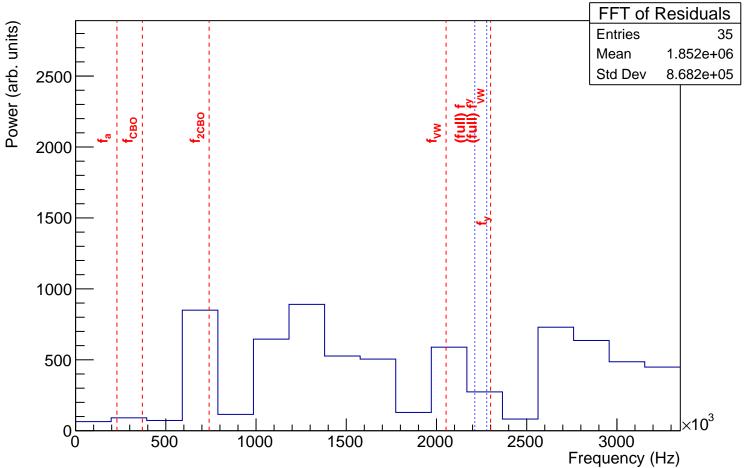


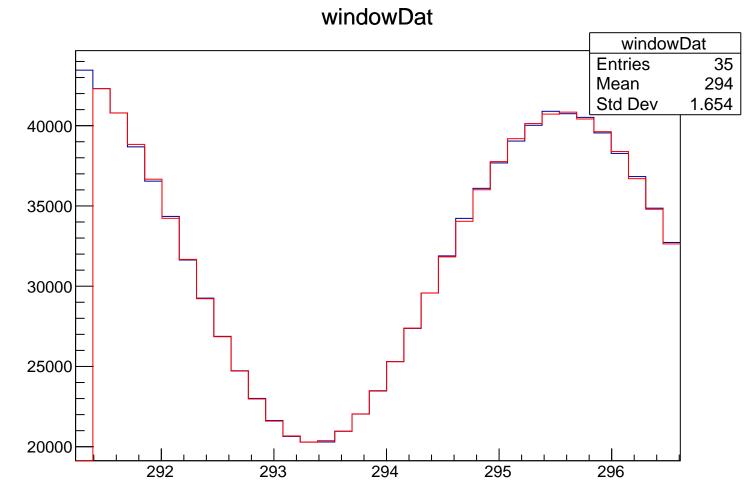


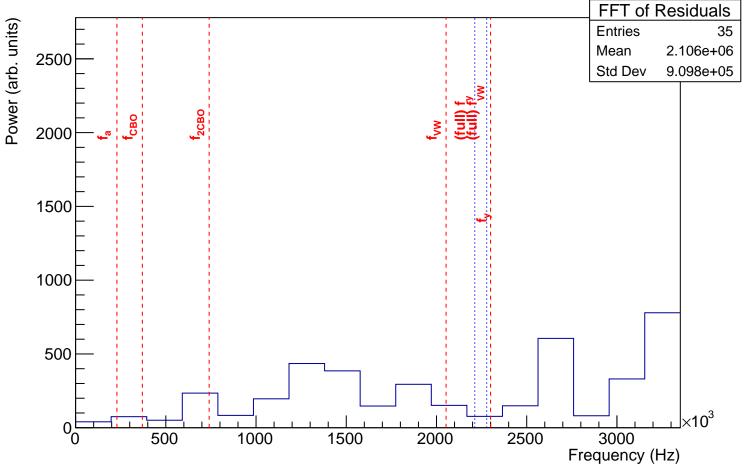


windowDat

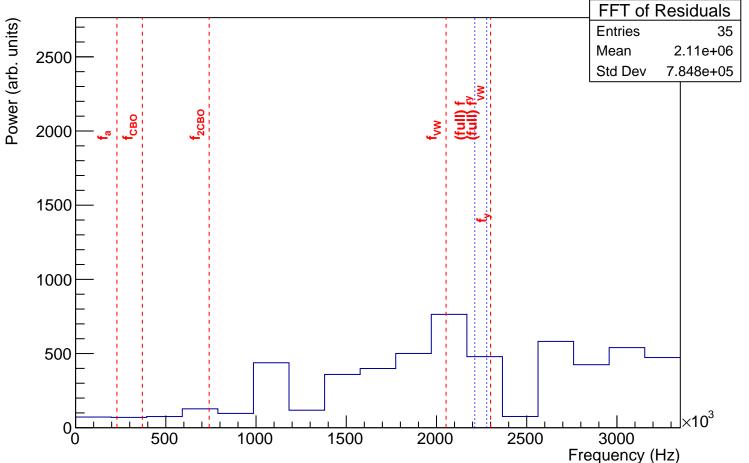




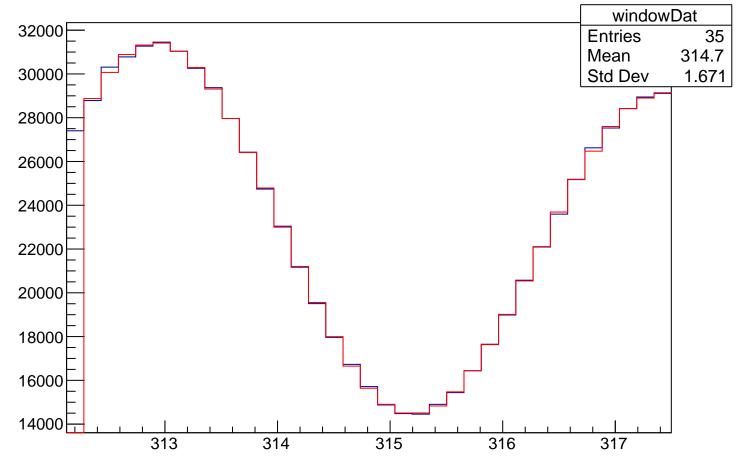


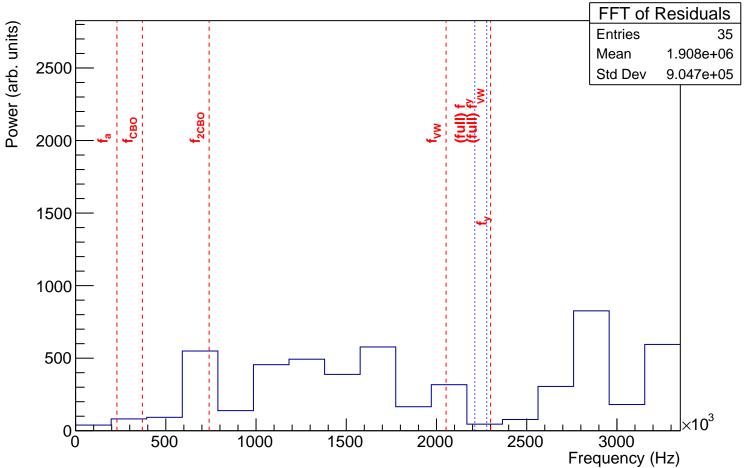


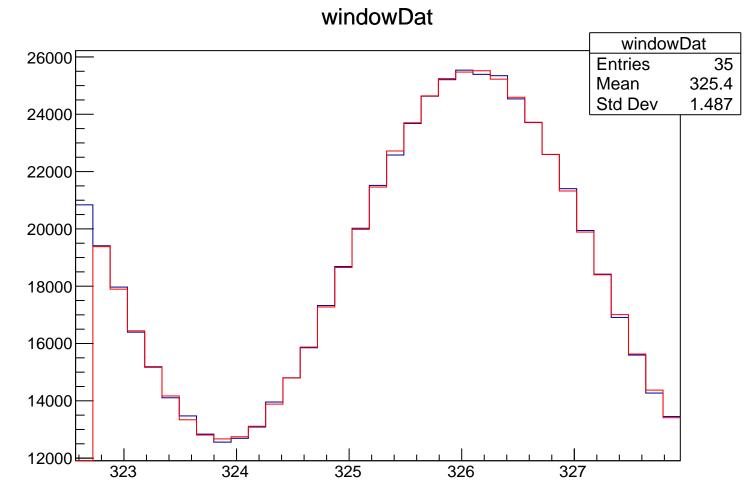
windowDat windowDat **Entries** Mean 304.4 Std Dev 1.369 

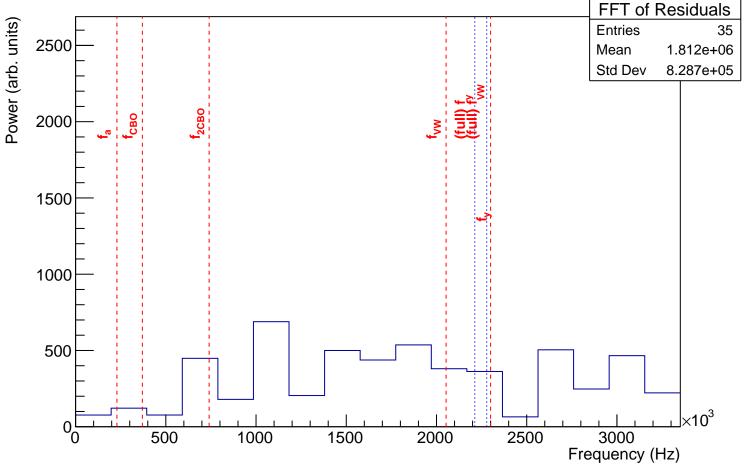


windowDat

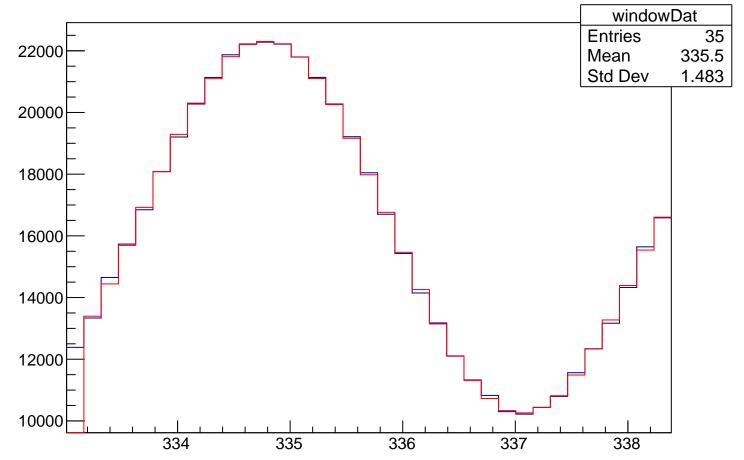


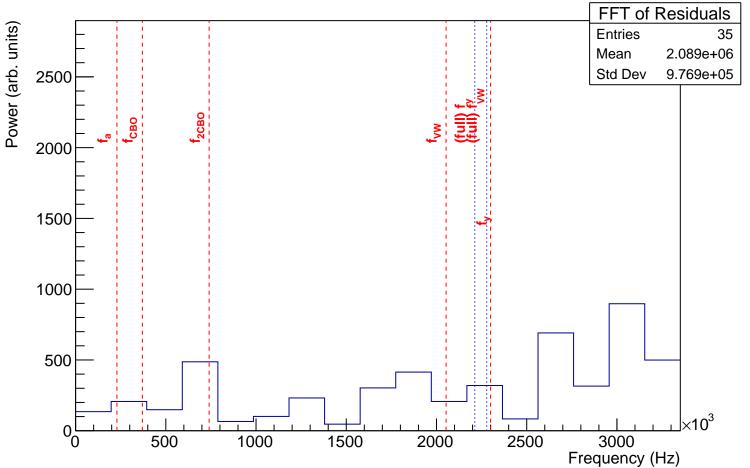


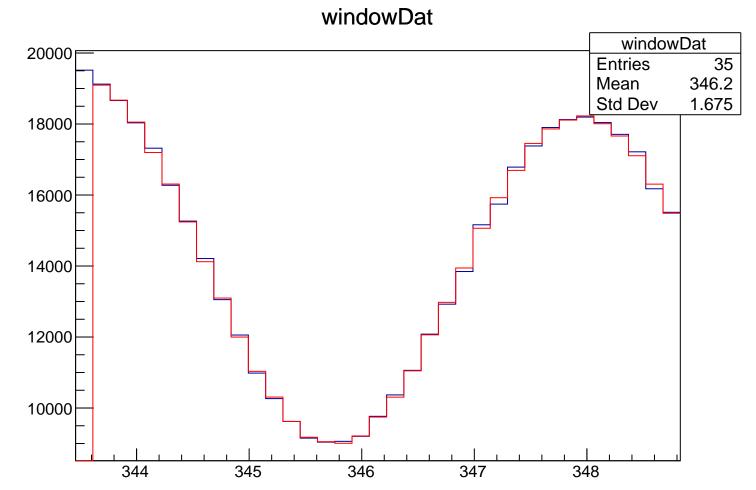


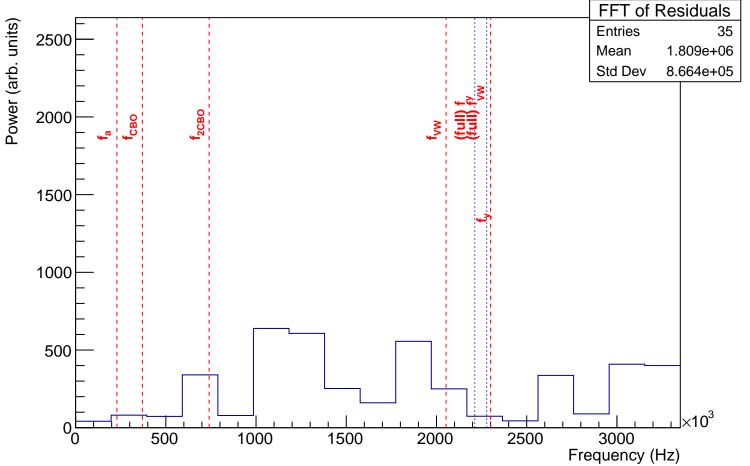


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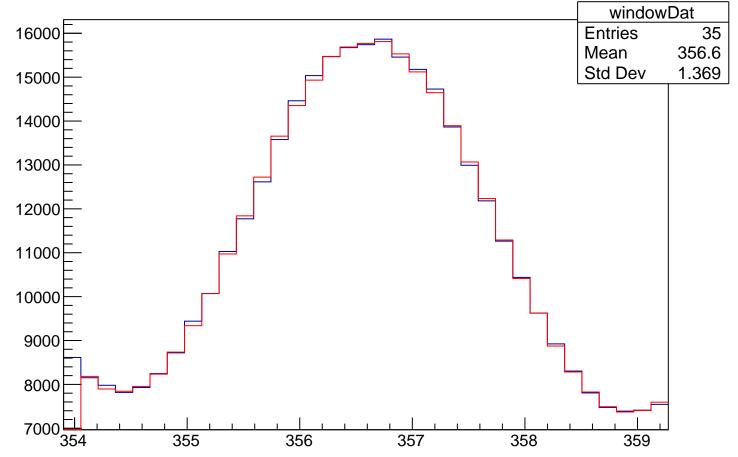


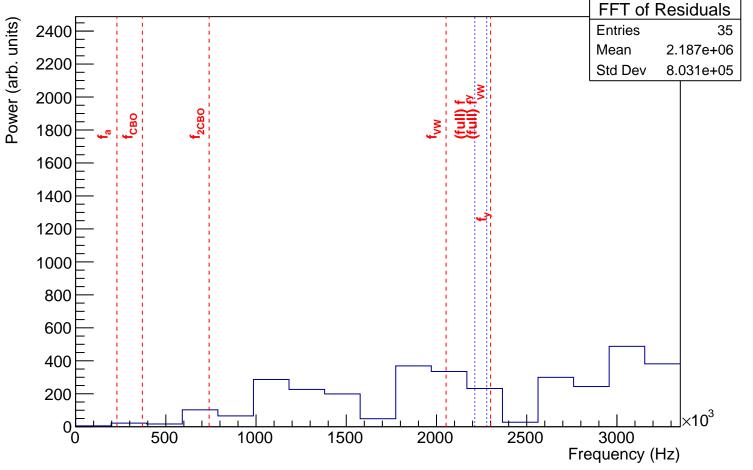




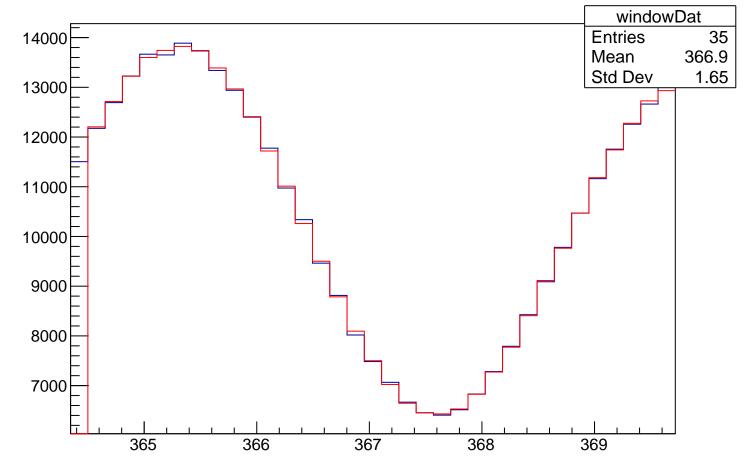


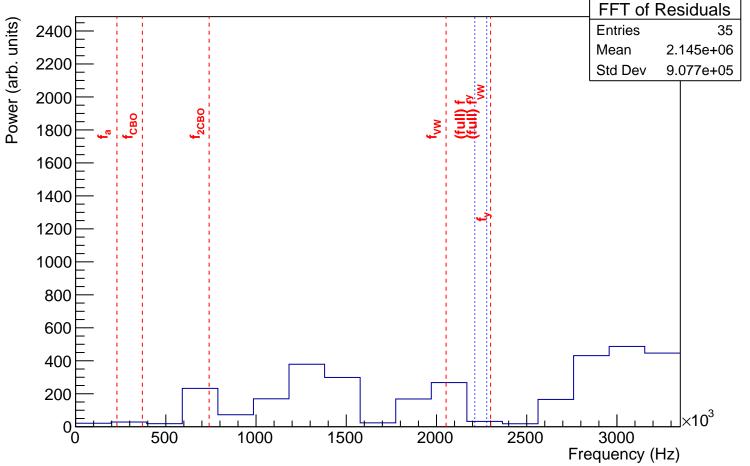
window Dat

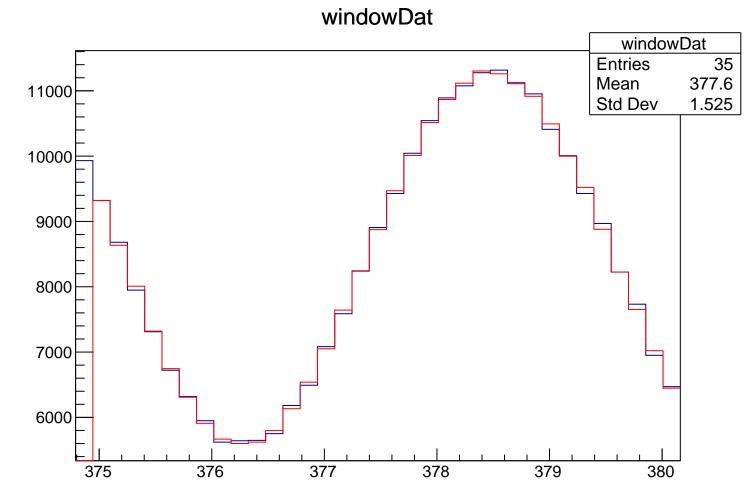


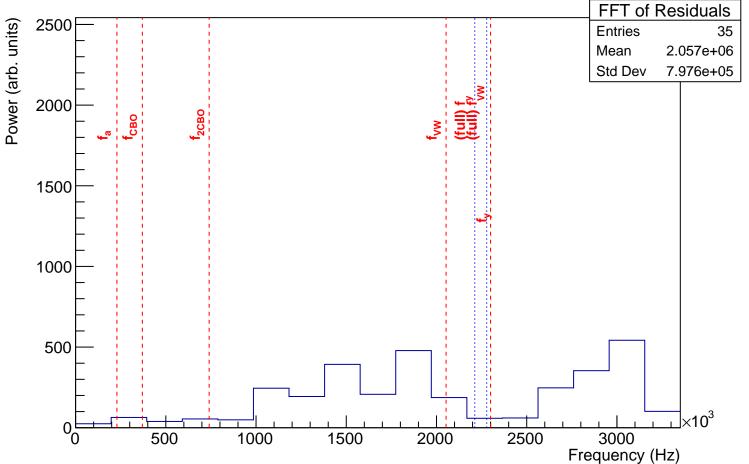


windowDat

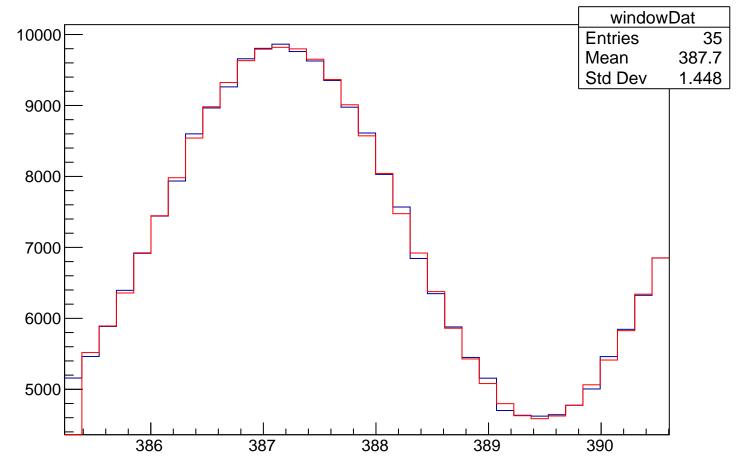


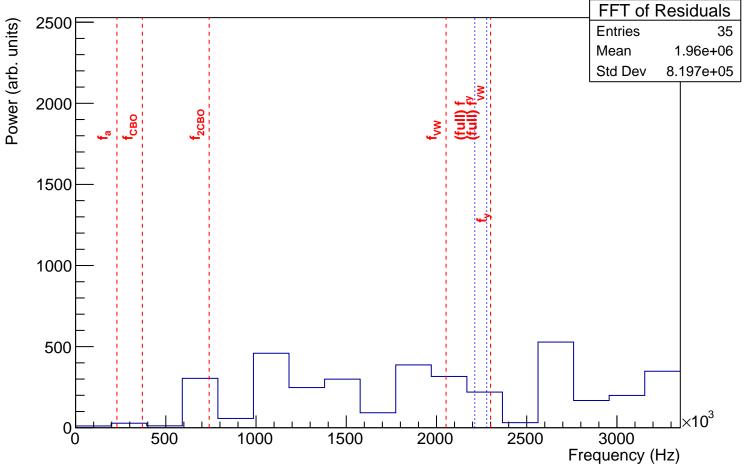


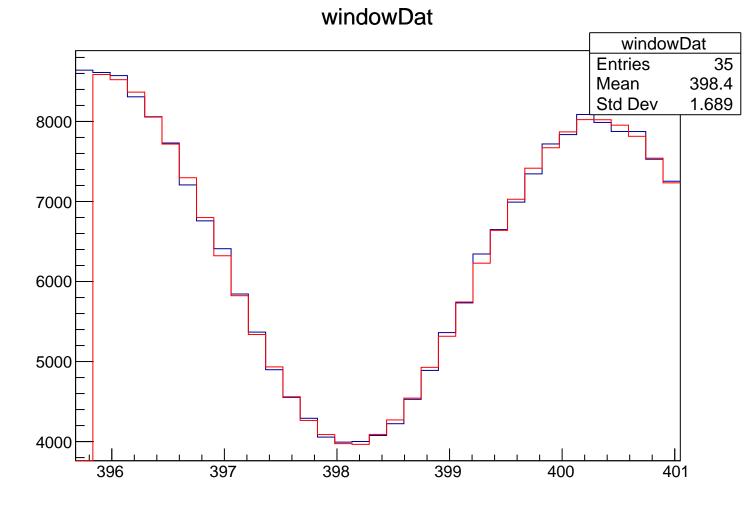


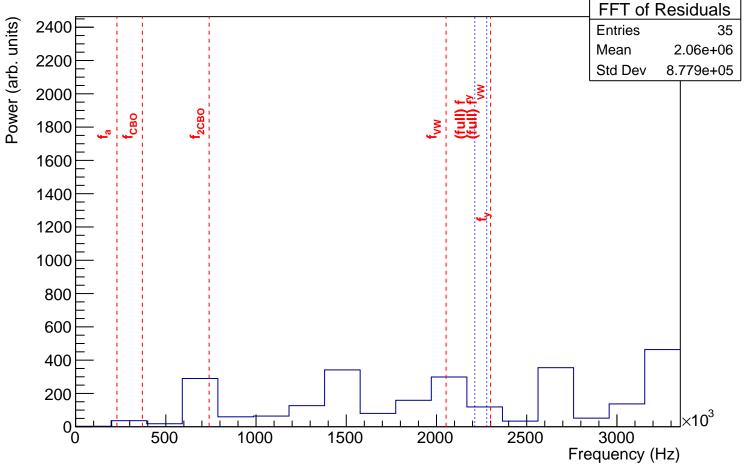


windowDat









windowDat windowDat Entries 408.8 Mean Std Dev 1.38 

