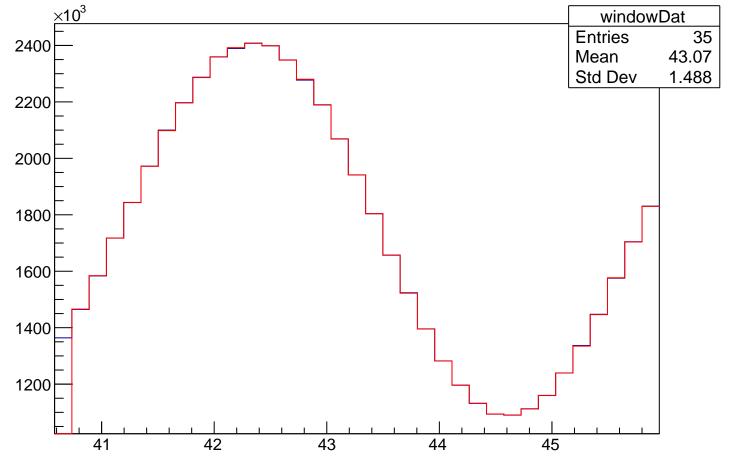
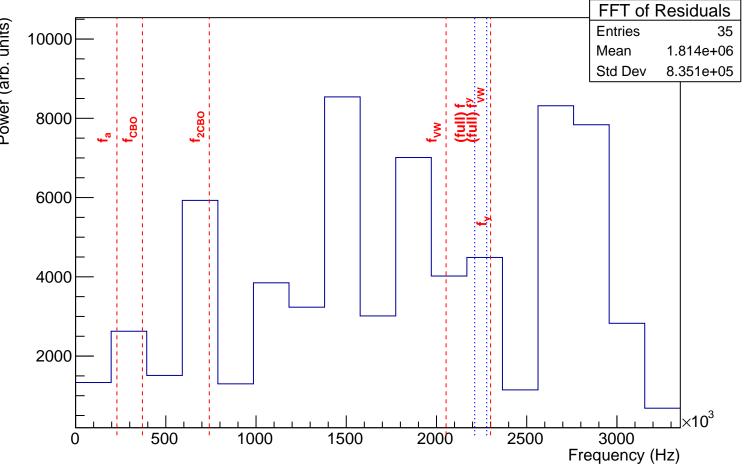
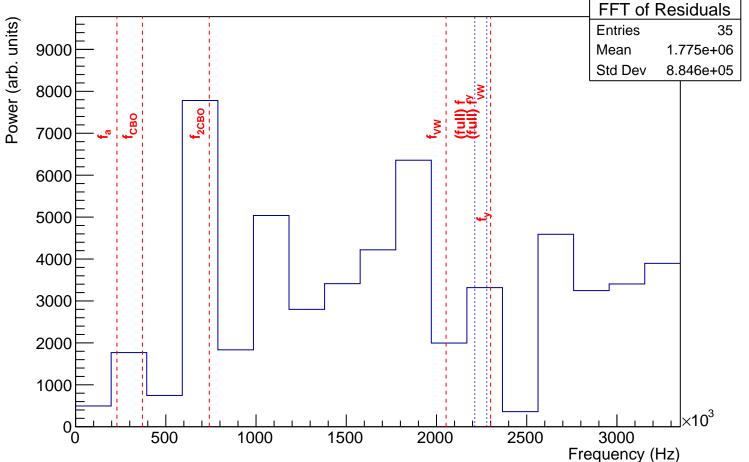


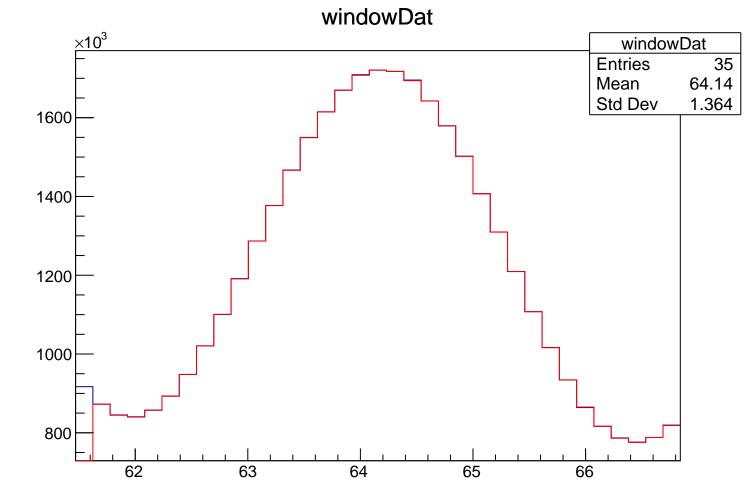
windowDat

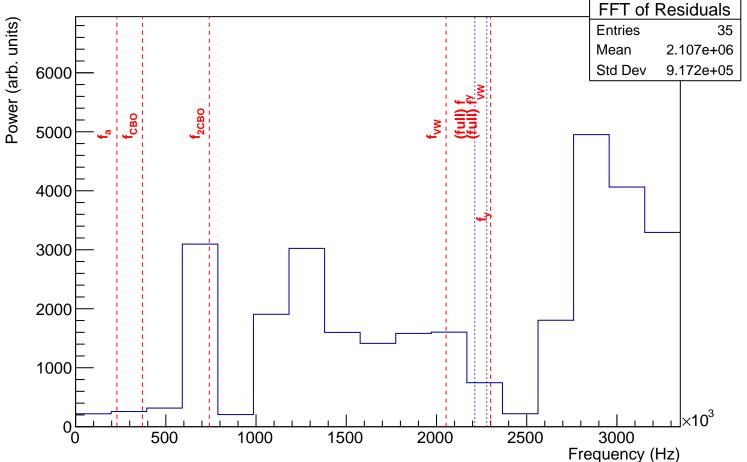




windowDat $\times 10^3$ windowDat Entries 35 53.76 Mean Std Dev 1.675 2000 1800 1600 1400 1200 1000 52 53 54 55 56







windowDat ×10³ windowDat Entries 74.45 Mean Std Dev 1.655

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 35 Mean 1.771e+06 Std Dev 7.98e+05 5000 4000 3000 2000

1500

2000

2500

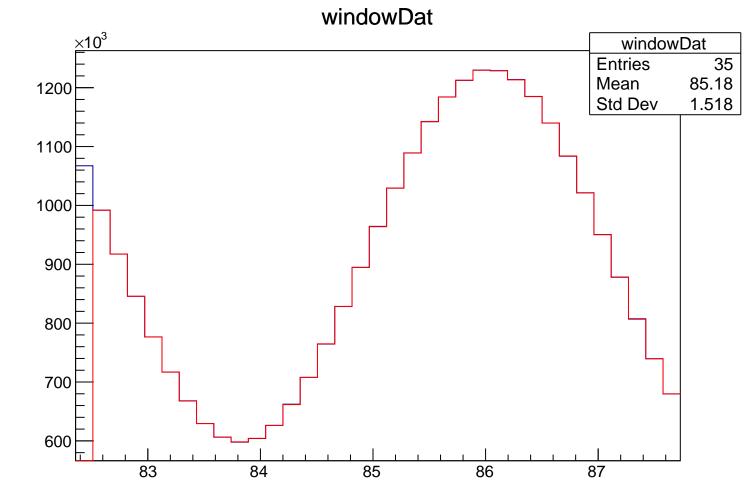
3000 Frequency (Hz)

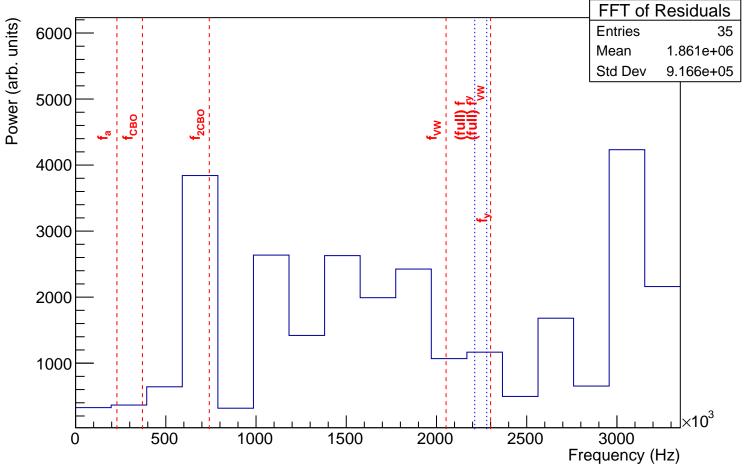
1000

0,

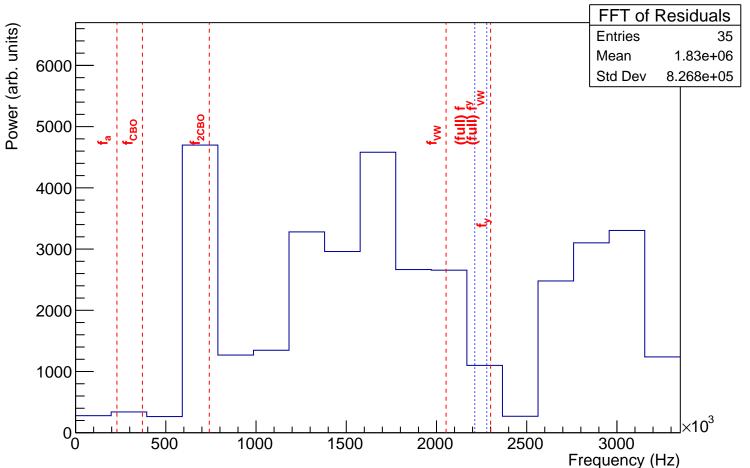
500

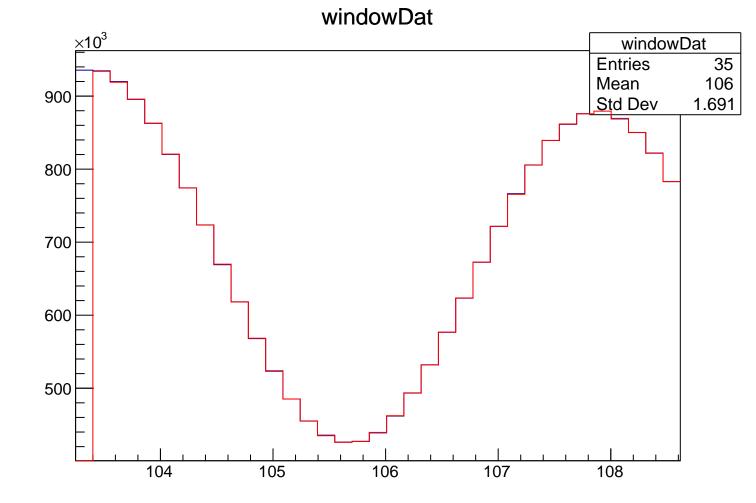
1000

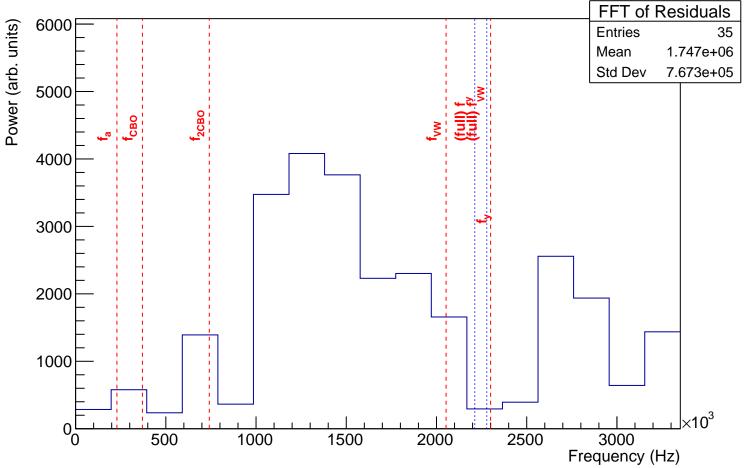


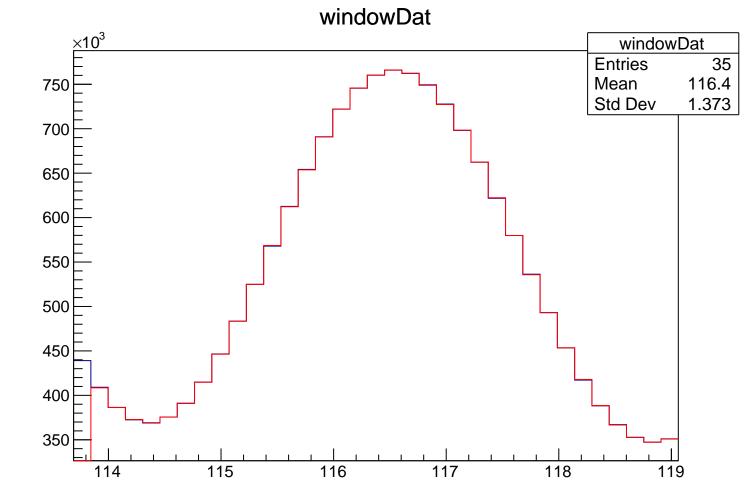


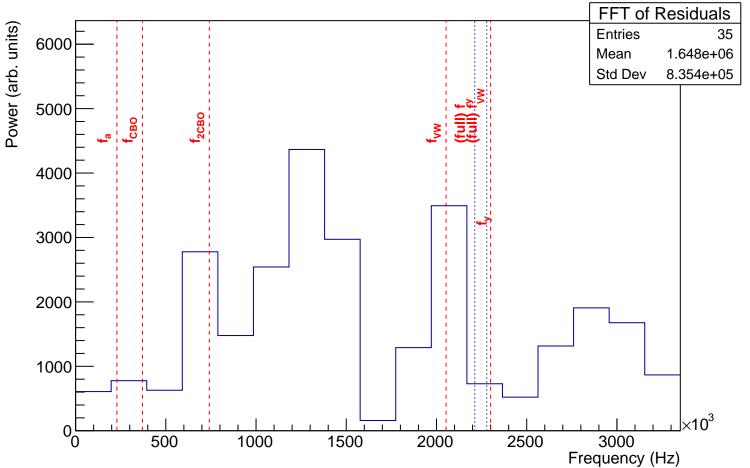
windowDat windowDat Entries 95.3 Mean Std Dev 1.451



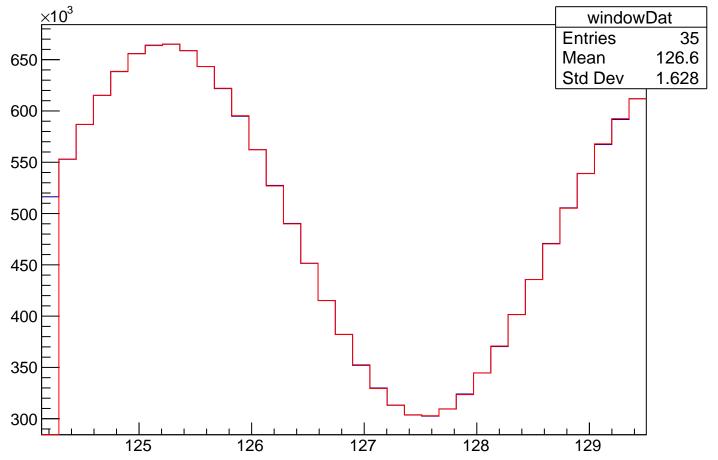


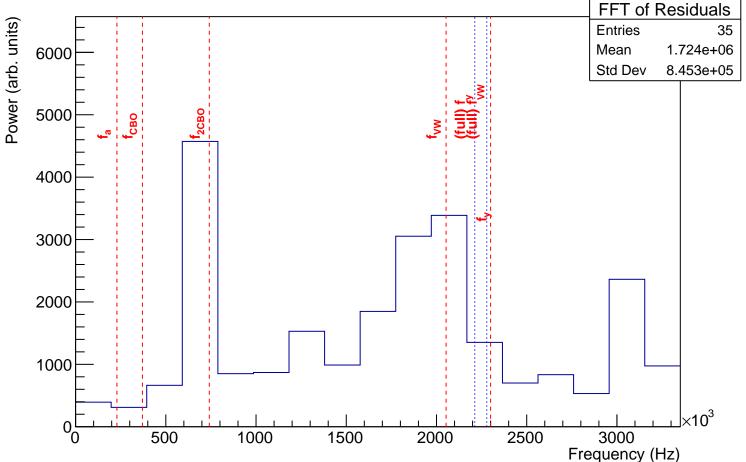


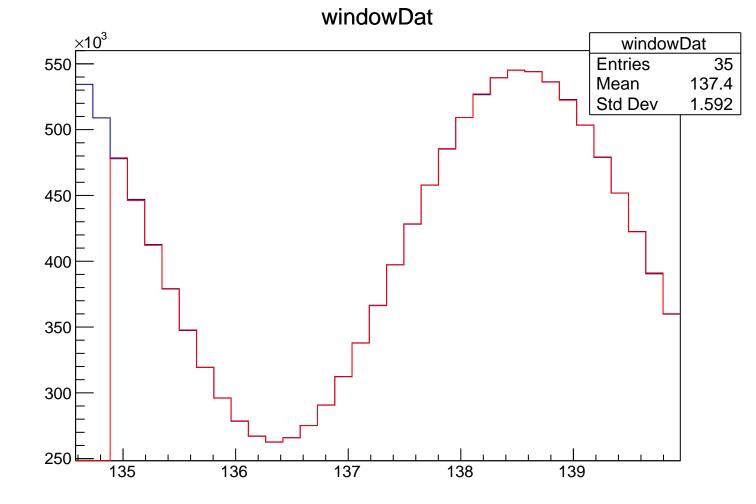


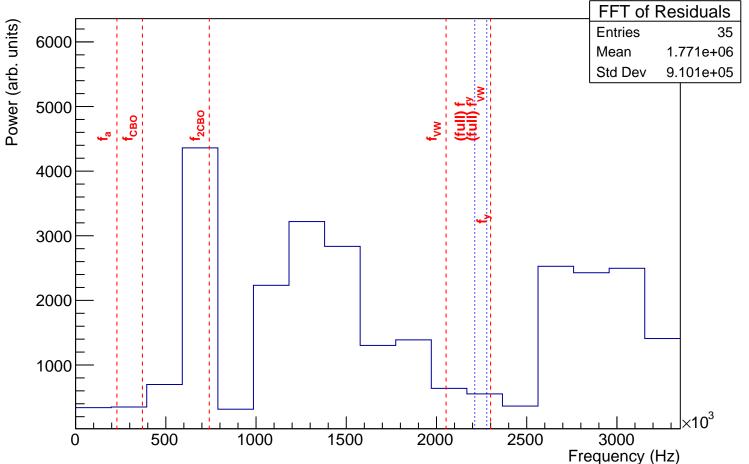


windowDat

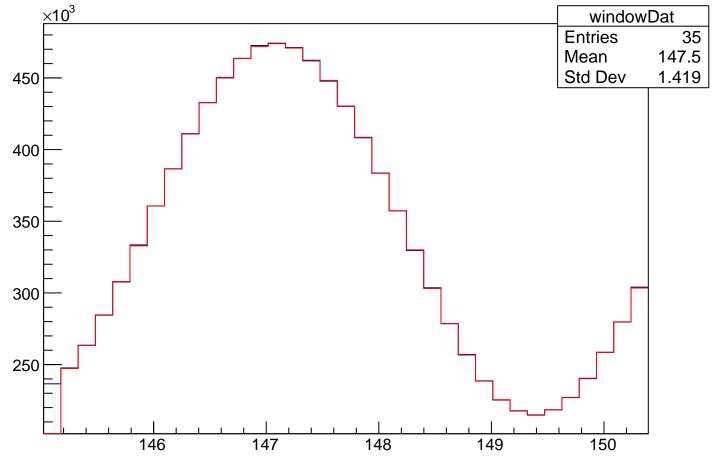




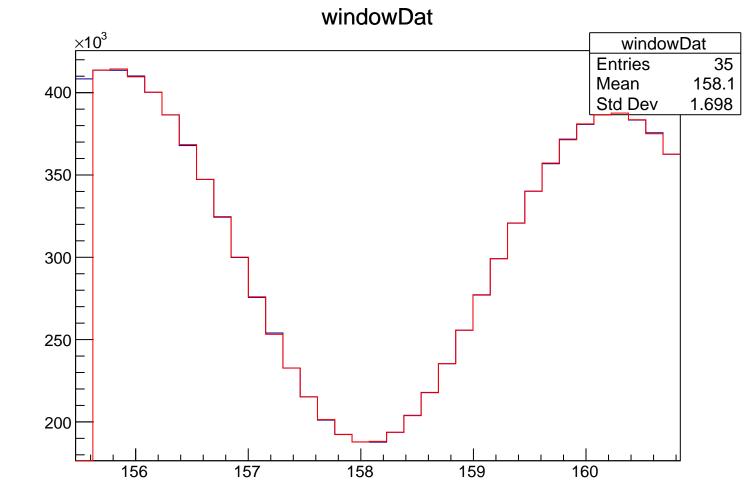


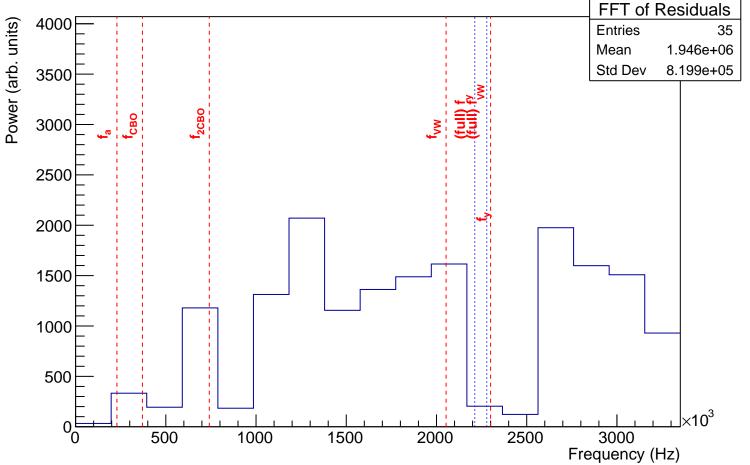


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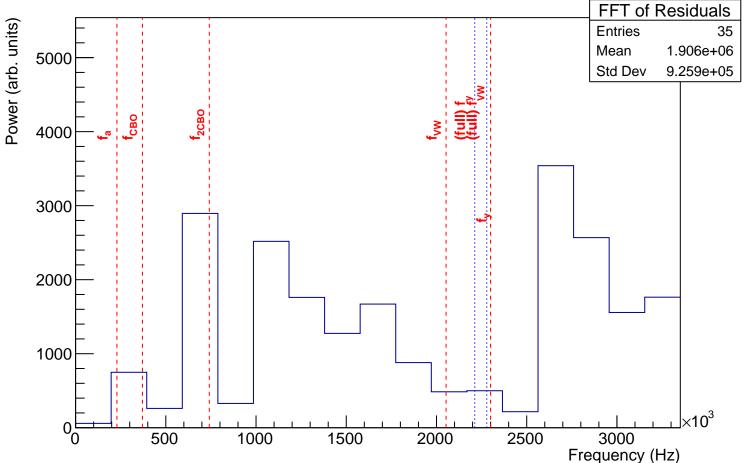


FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** 35 Mean 1.872e+06 Std Dev 8.346e+05 5000 4000 3000 2000 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)

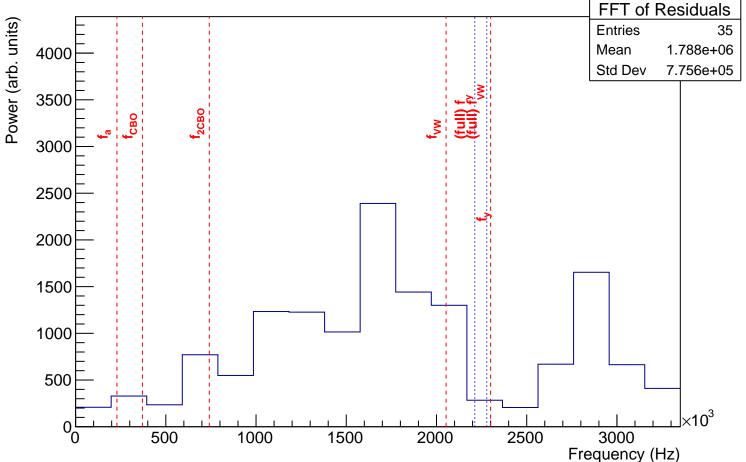


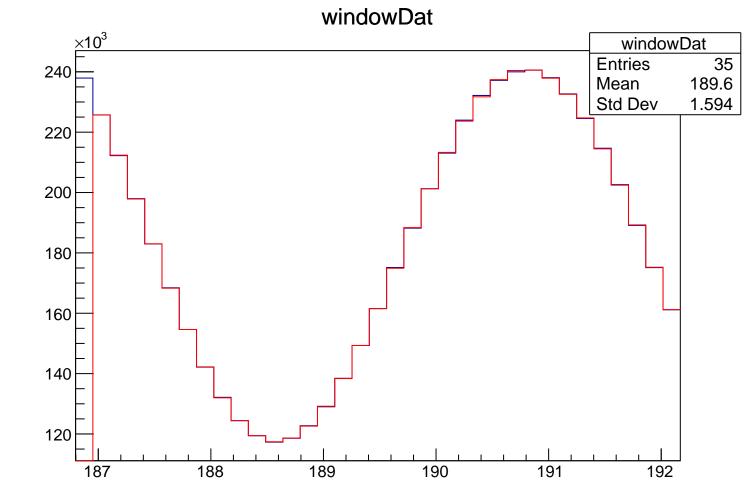


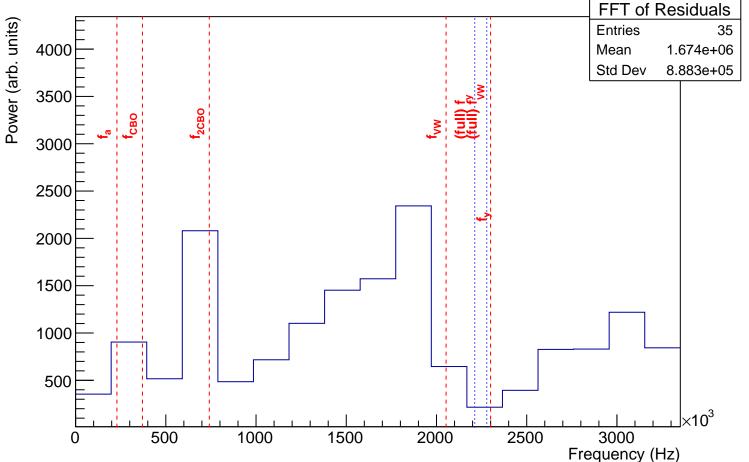
windowDat ×10³ windowDat Entries 168.7 Mean Std Dev 1.391



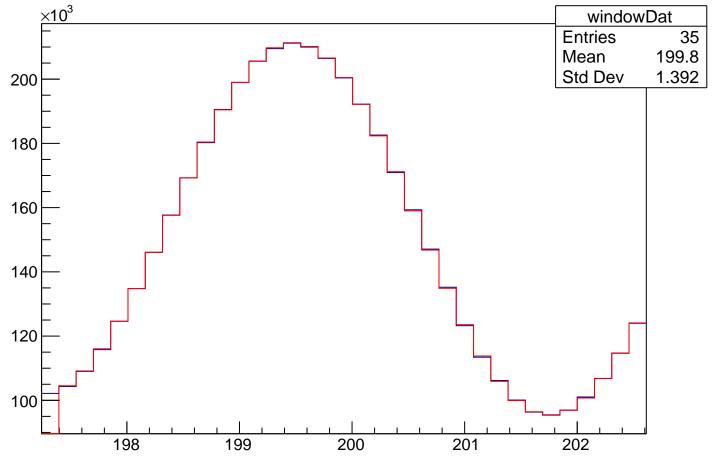
windowDat $\times 10^3$ windowDat Entries 178.8 Mean Std Dev 1.594

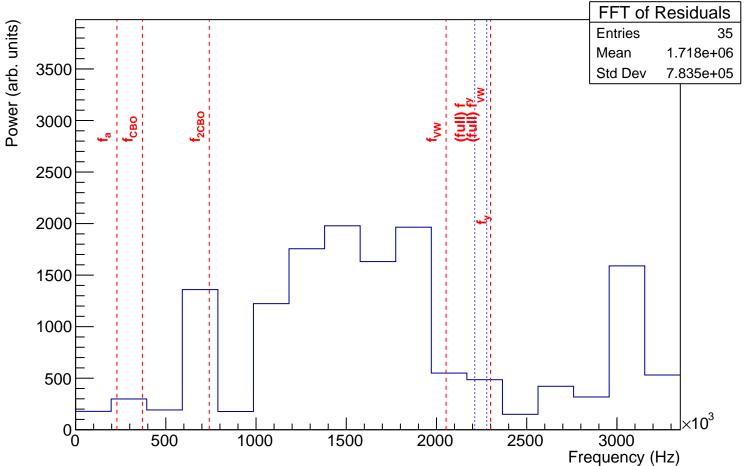


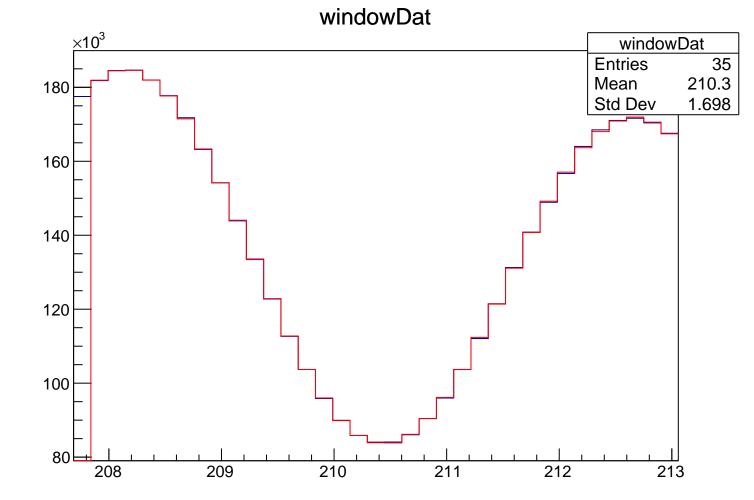


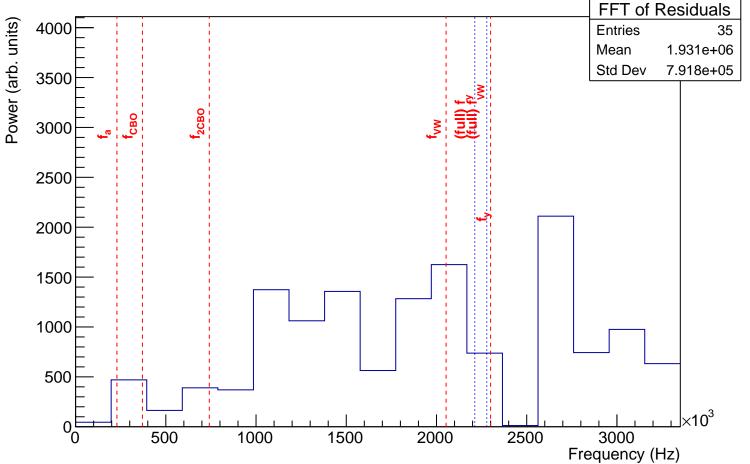


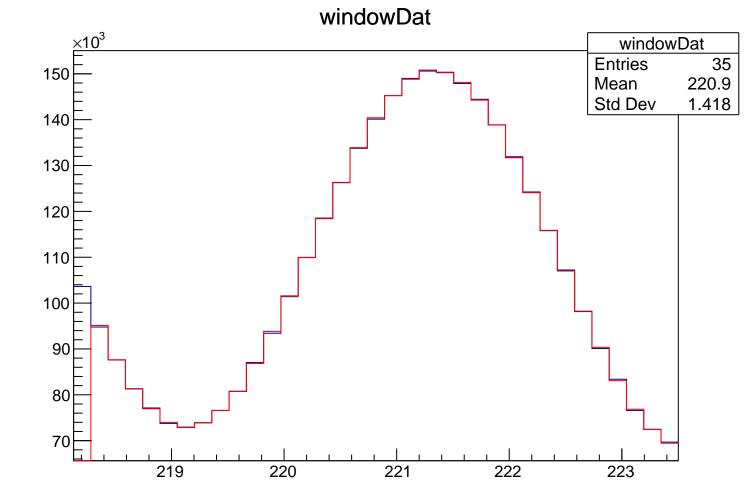
windowDat

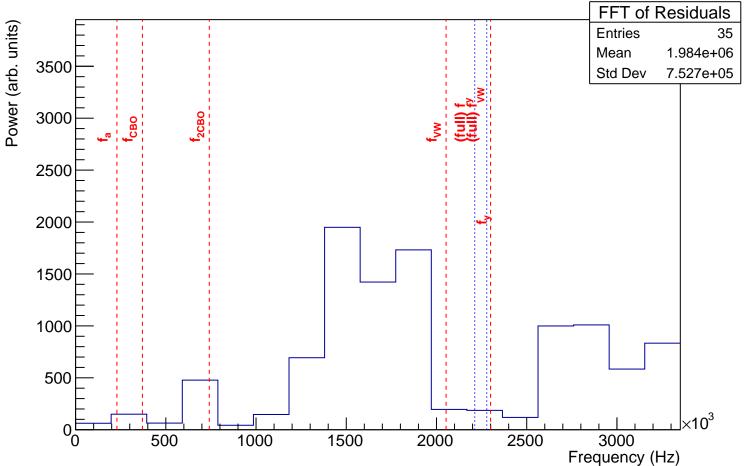




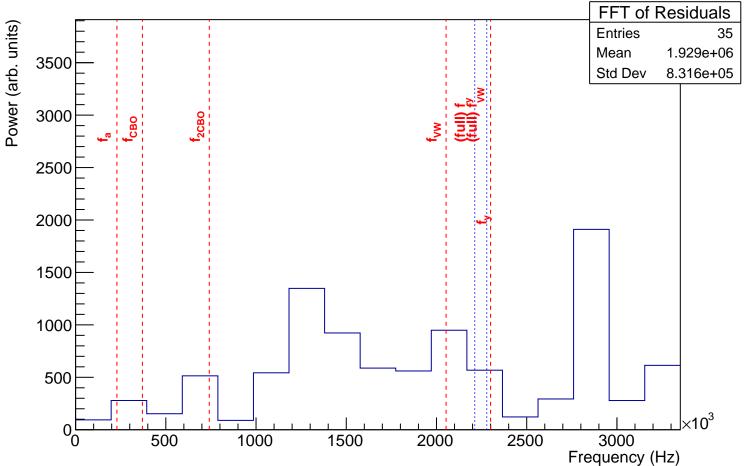


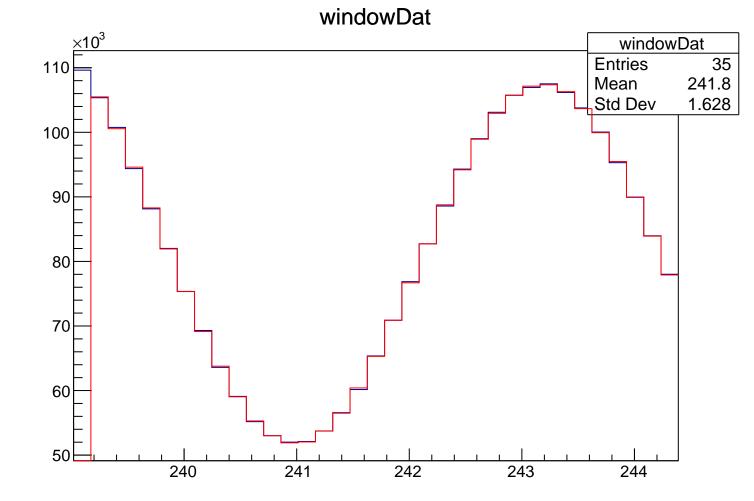


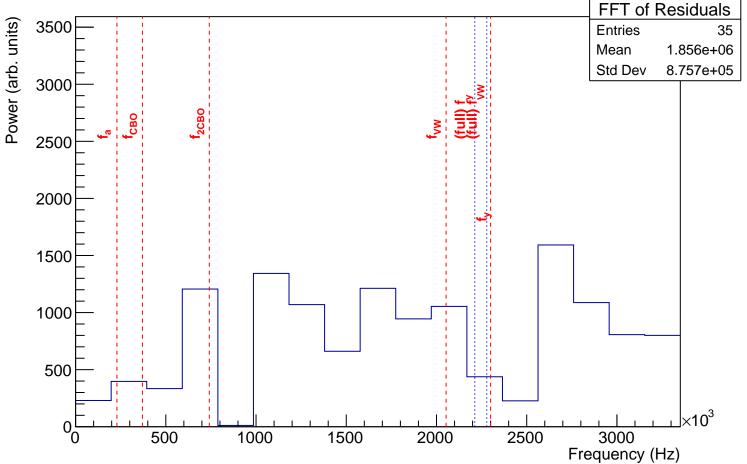




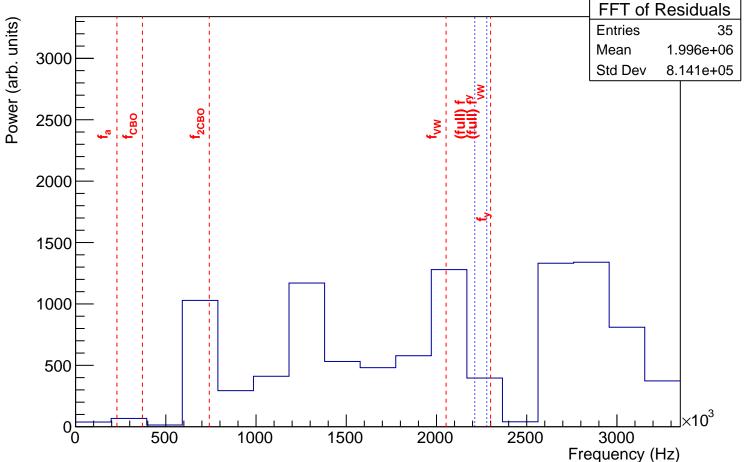
windowDat $\times 10^3$ windowDat Entries 231.1 Mean Std Dev 1.557



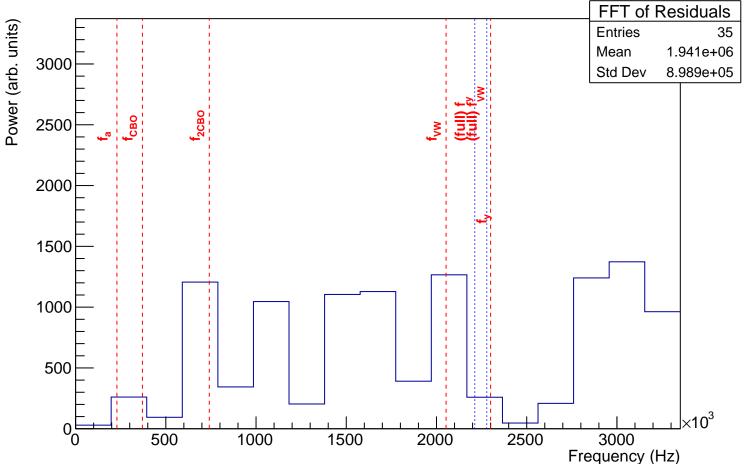


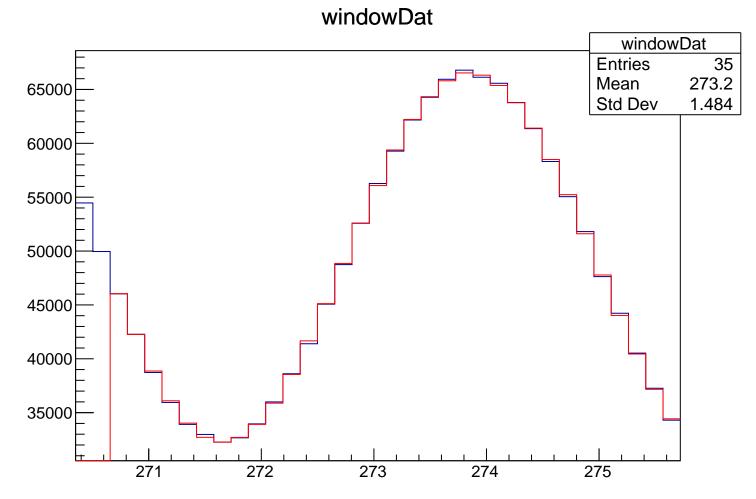


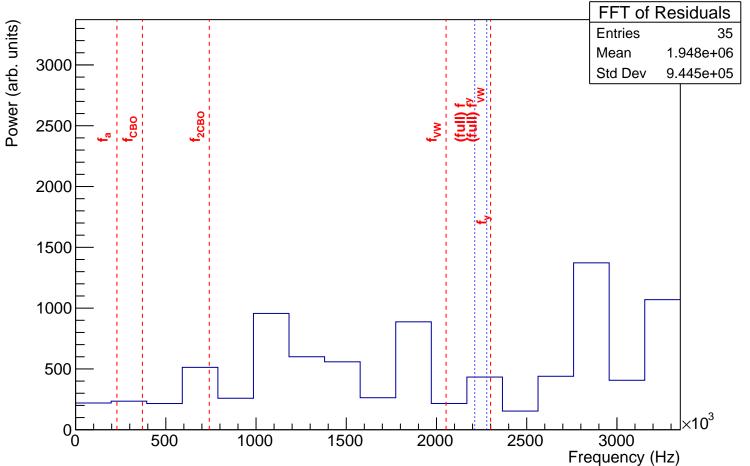
windowDat windowDat Entries 252.1 Mean Std Dev 1.373



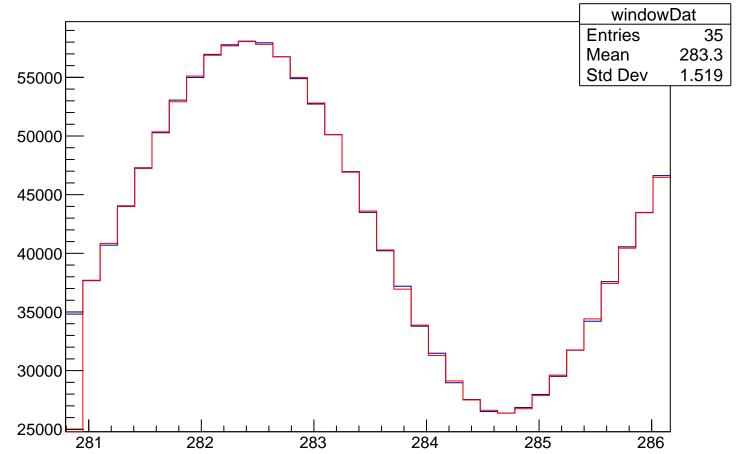
windowDat windowDat **Entries** Mean 262.5 Std Dev 1.69

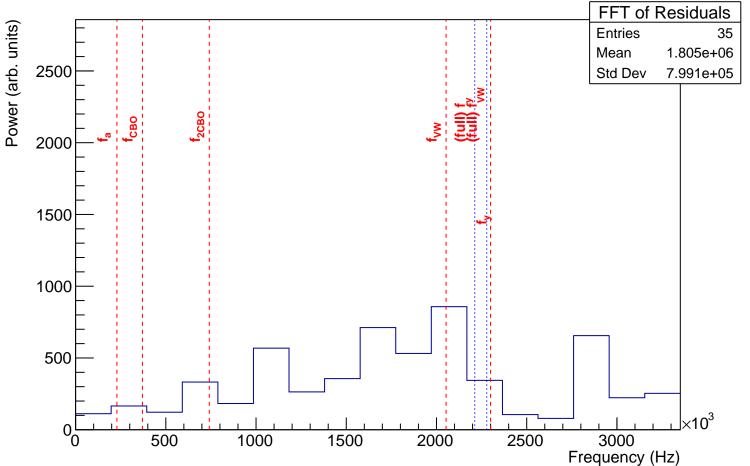


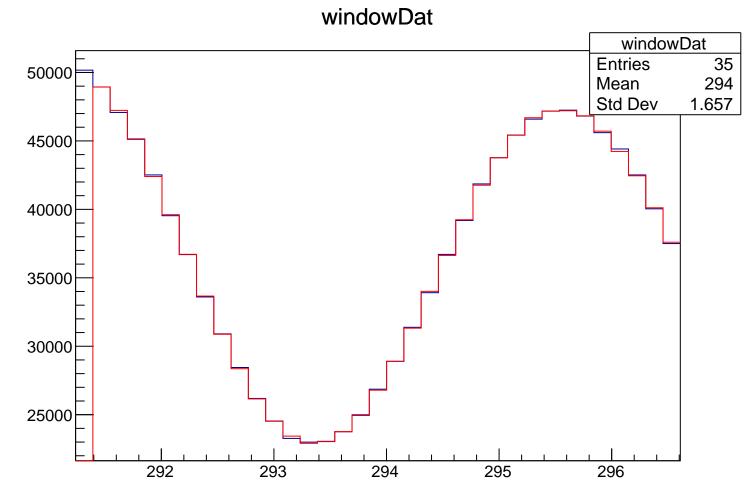


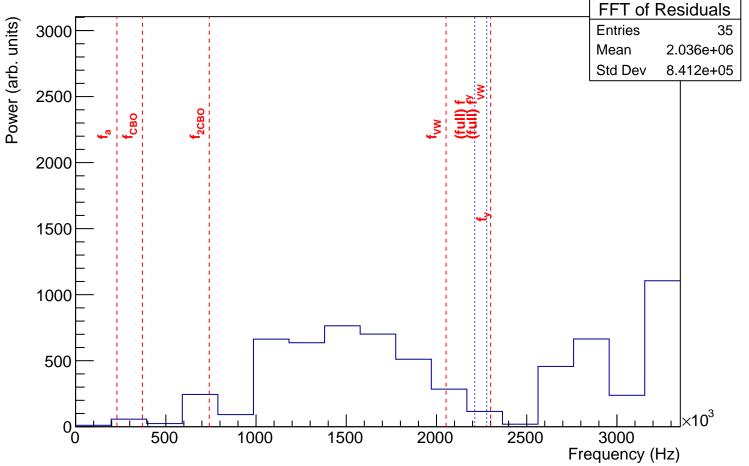


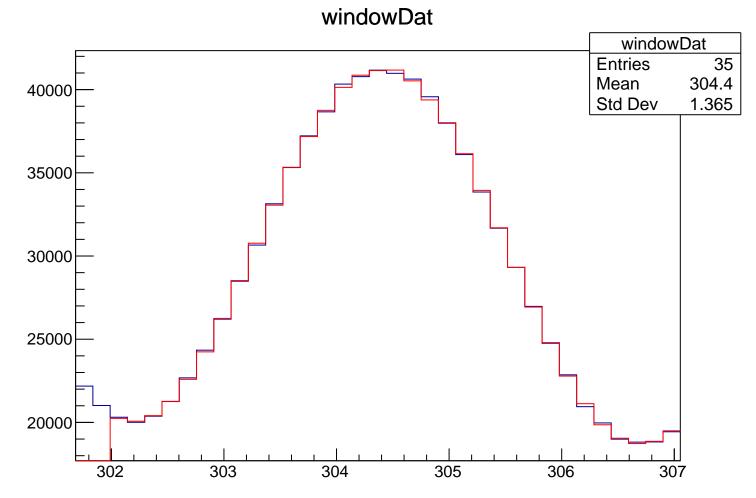
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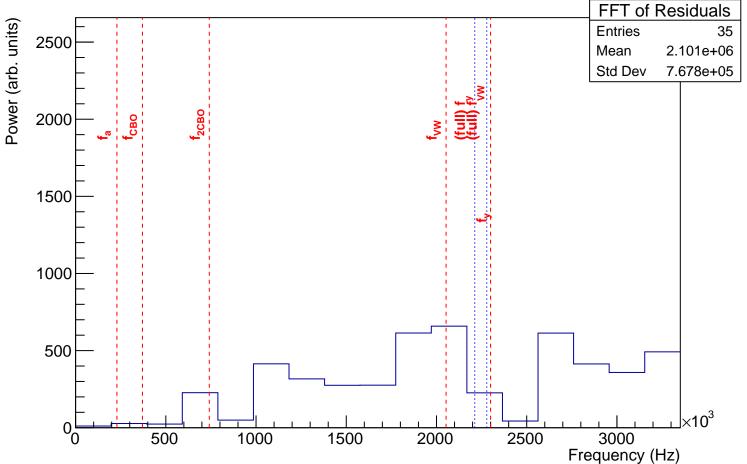




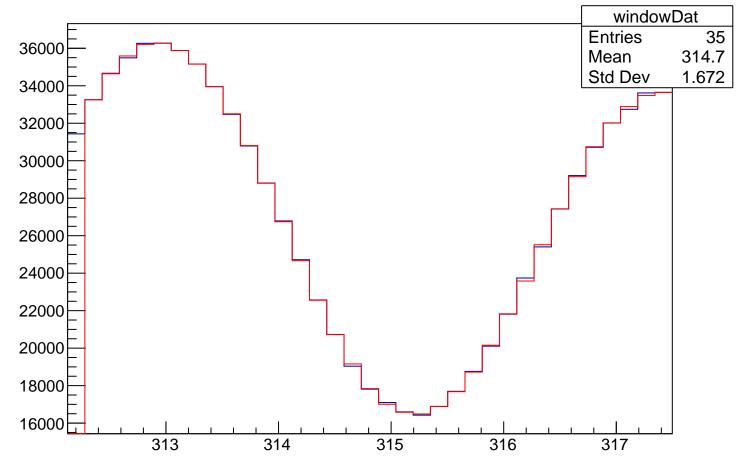




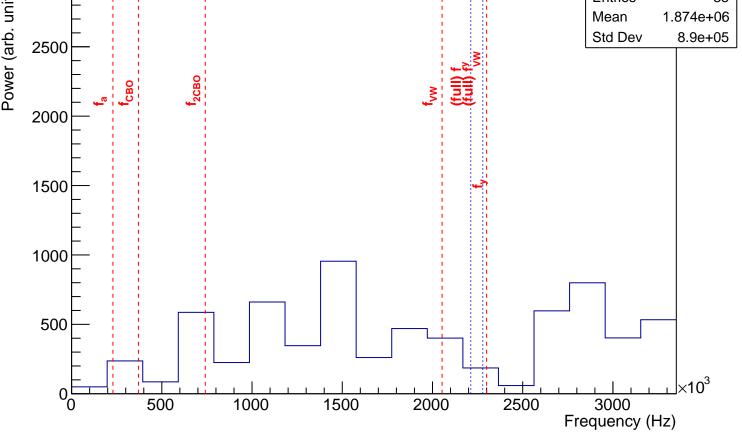


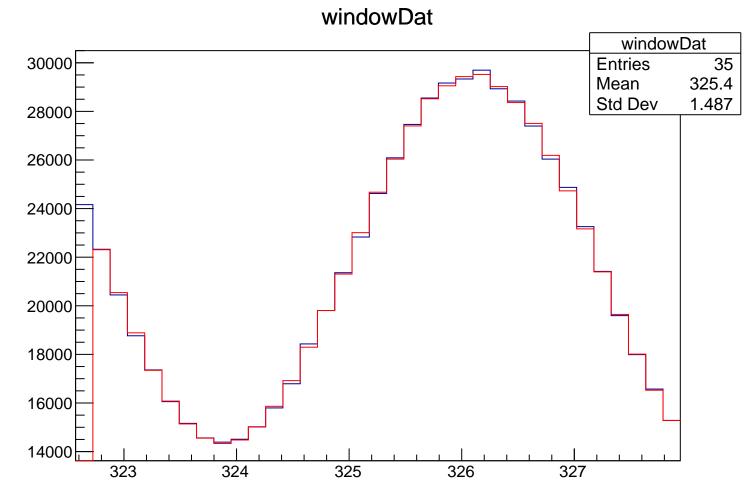


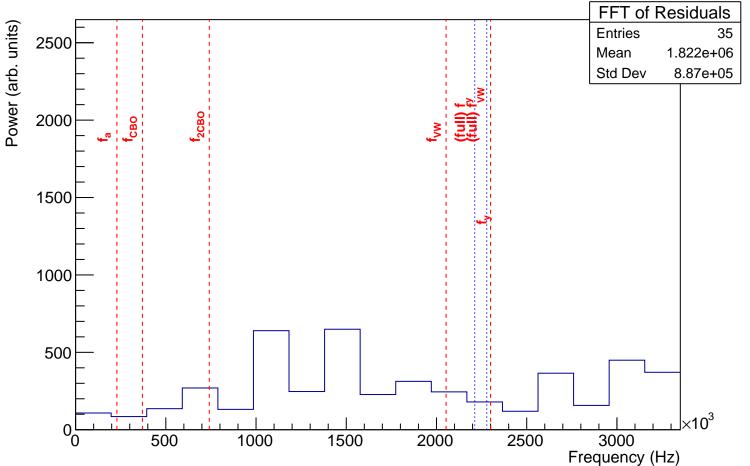
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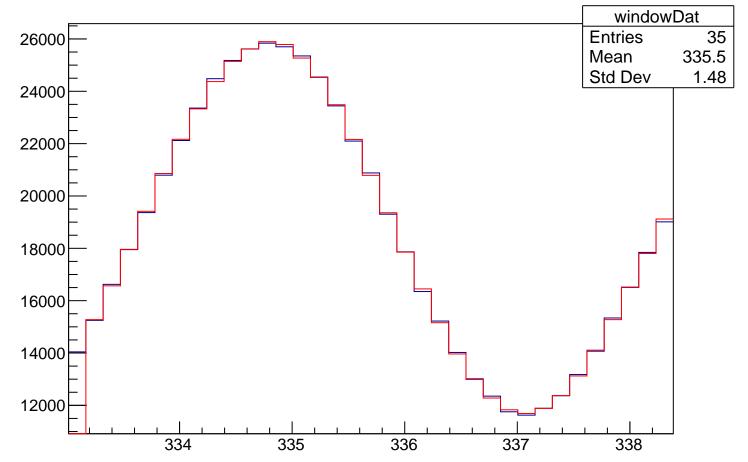
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 35 Mean 1.874e+06 Std Dev 8.9e+05 2500 2000 1500

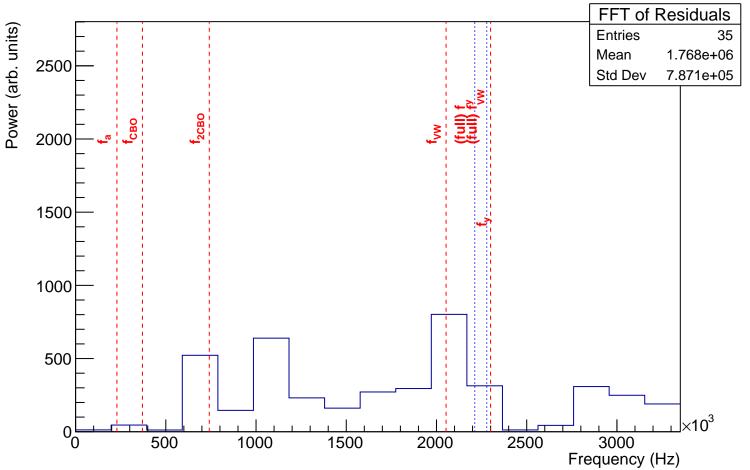


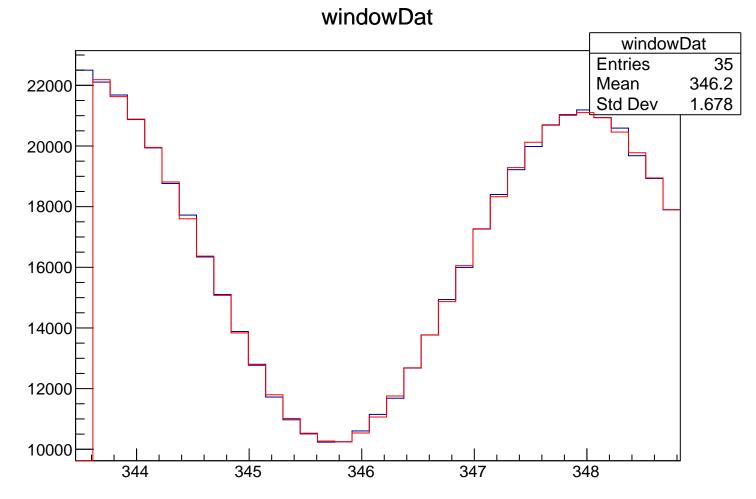


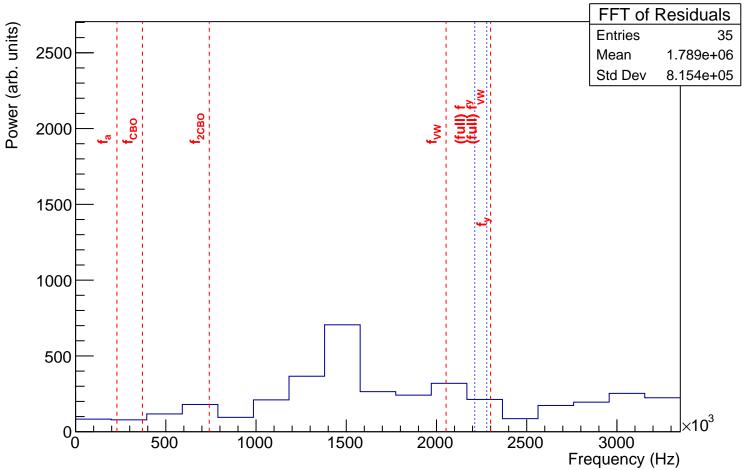


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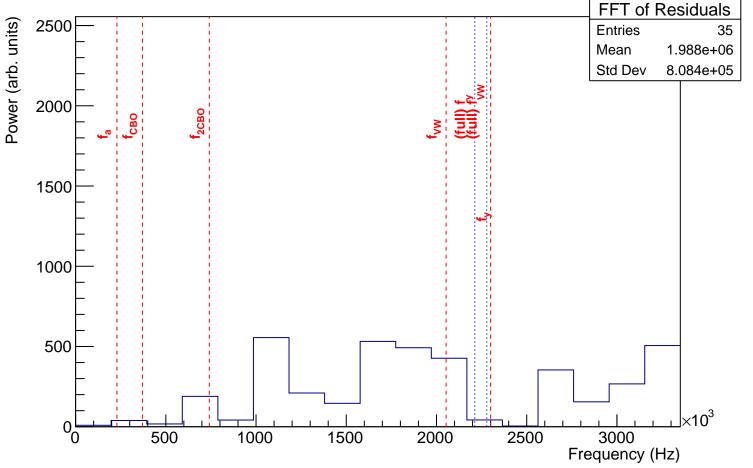




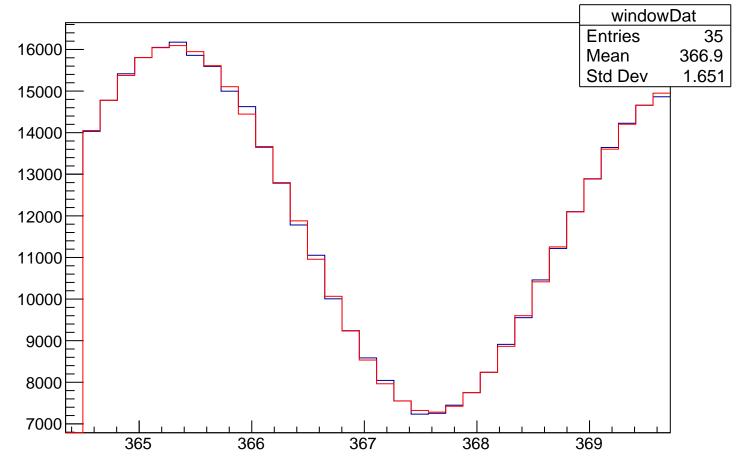


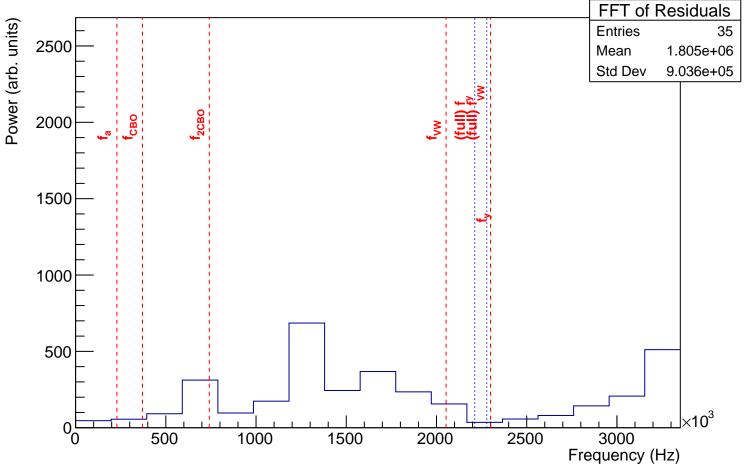


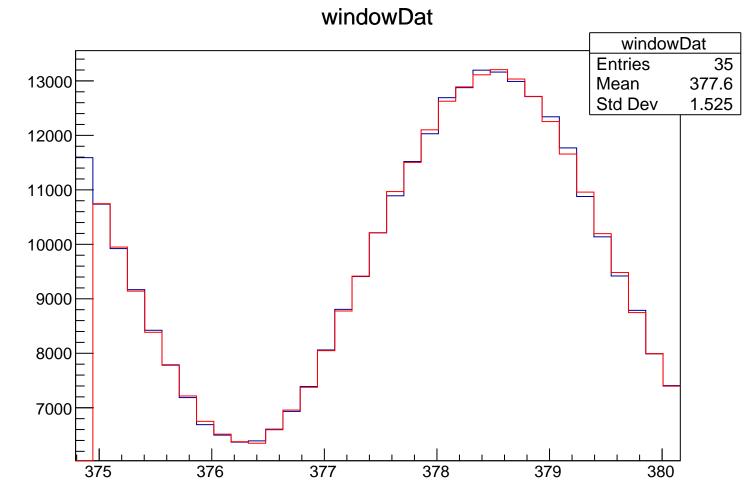
windowDat windowDat Entries 35 18000 356.6 Mean 1.365 Std Dev 16000 14000 12000 10000 8000 ± 354 355 356 357 358 359

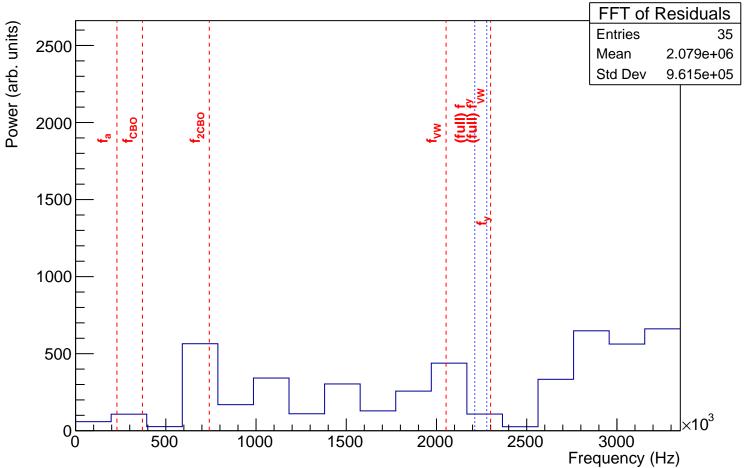


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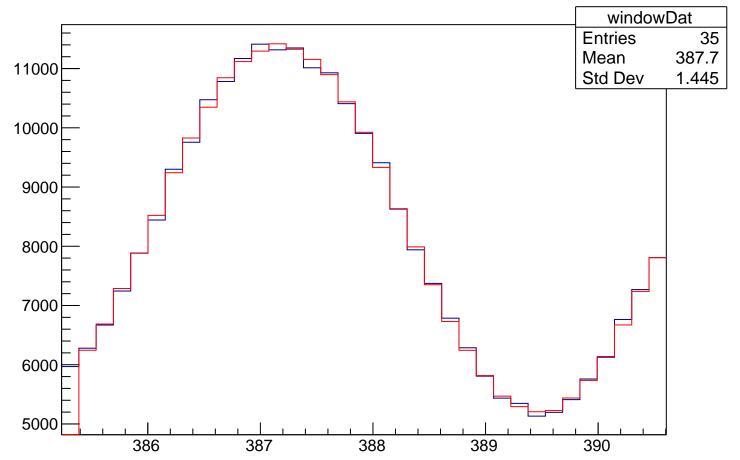


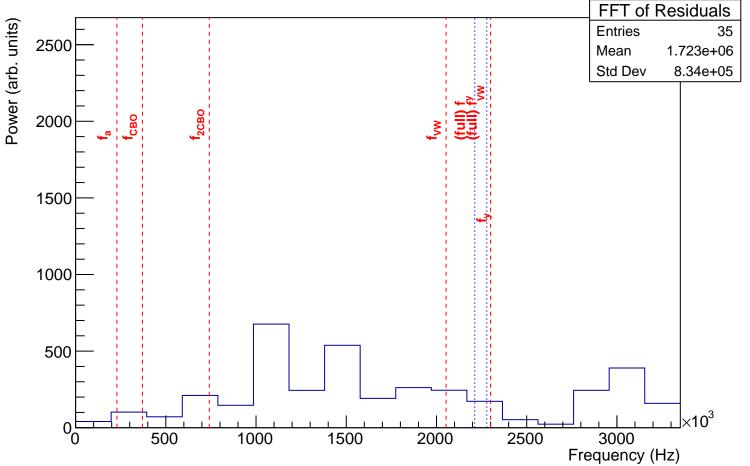


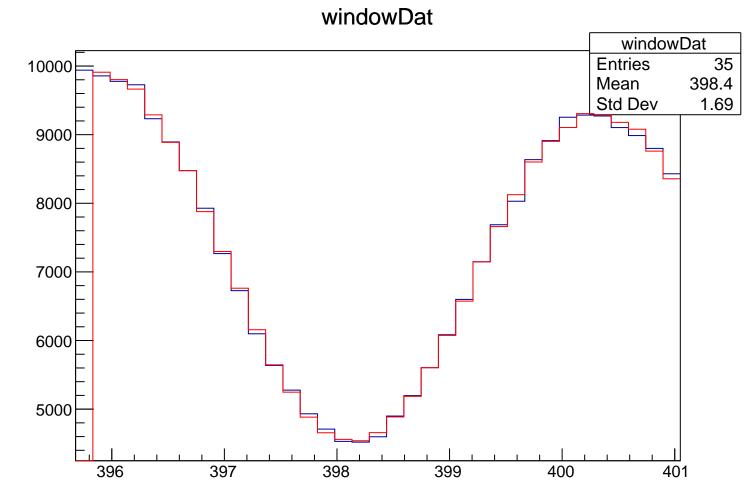


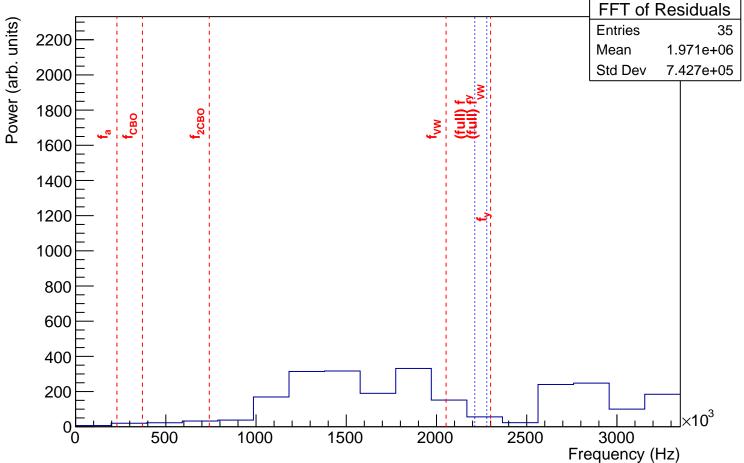


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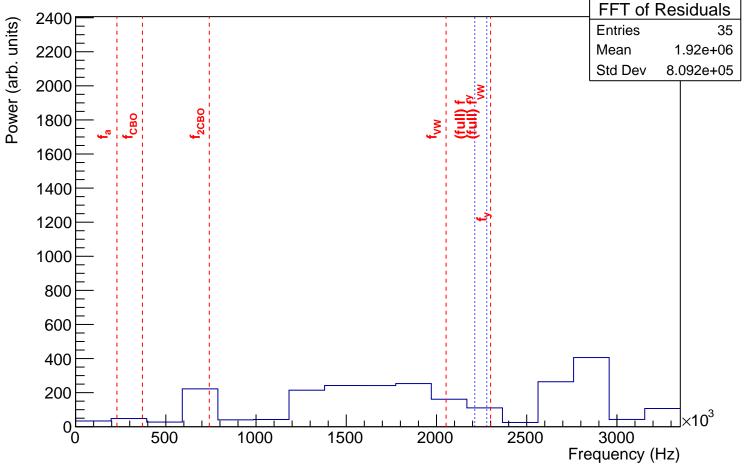








windowDat windowDat **Entries** Mean 408.8 Std Dev 1.374 3500 □



windowDat

