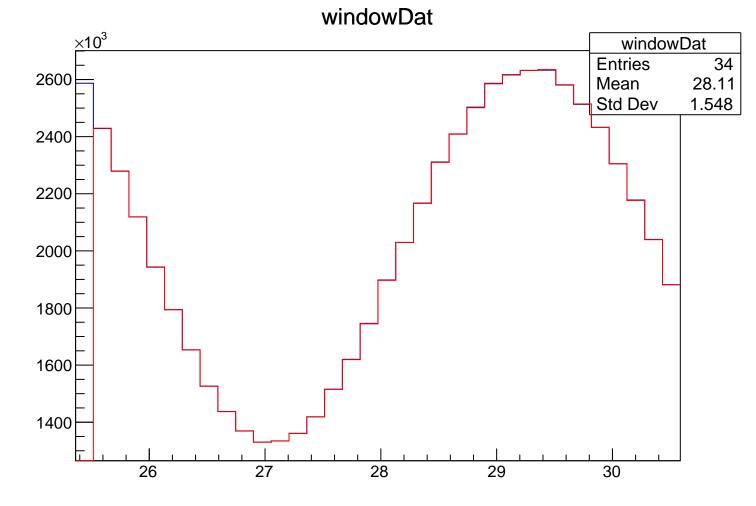
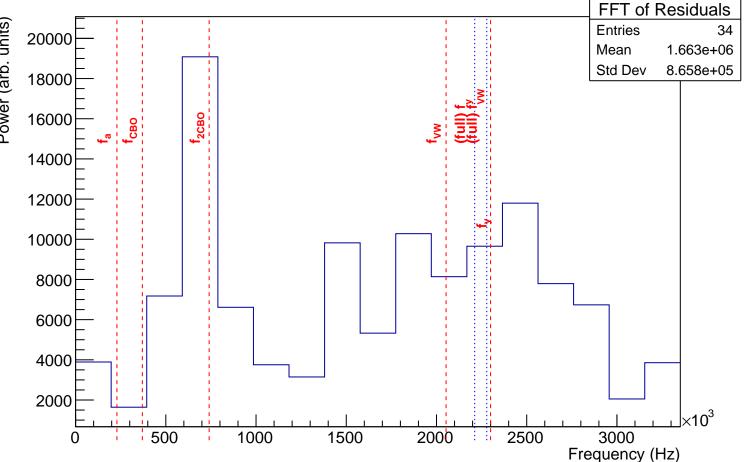
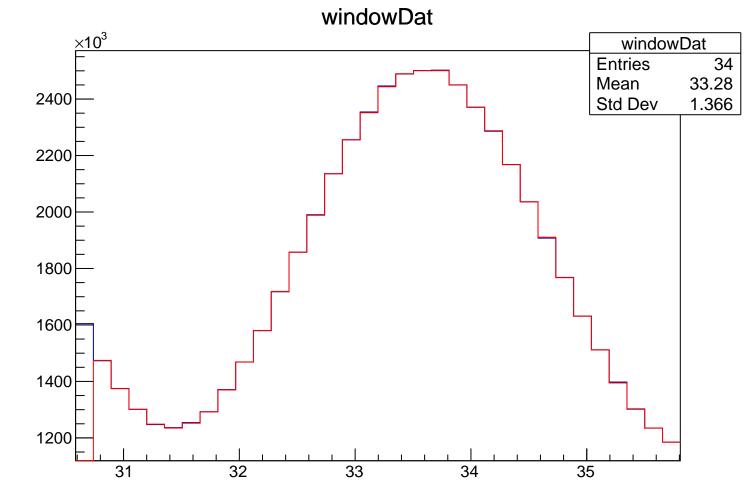


windowDat $\times 10^3$ windowDat Entries Mean 22.72 Std Dev 1.651

FFT of Residuals **Entries** 2e+06 Mean 9.234e+05 Std Dev f_{2CBO} Frequency (Hz)



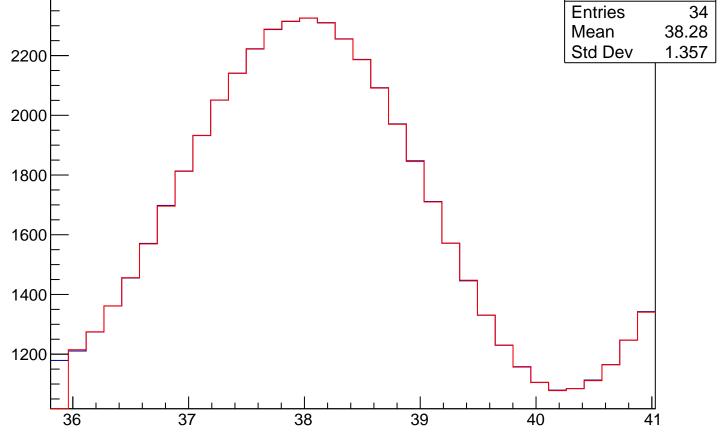


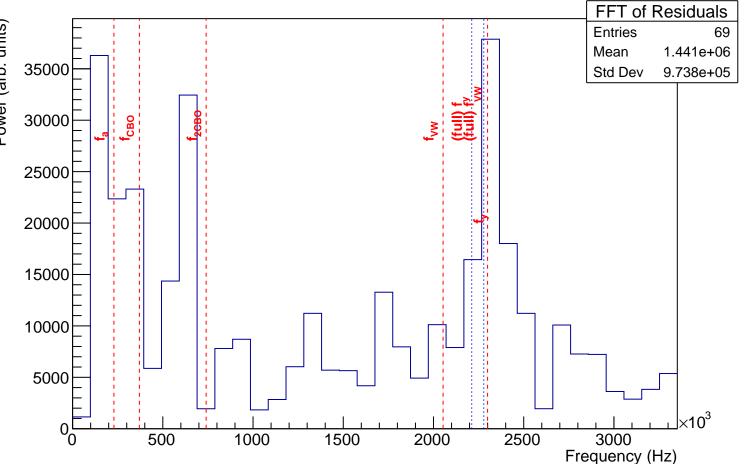


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 25000 1.512e+06 Mean 8.409e+05 Std Dev f_{2CBO} 20000 15000 10000 5000 0, 3000 500 1000 1500 2000 2500

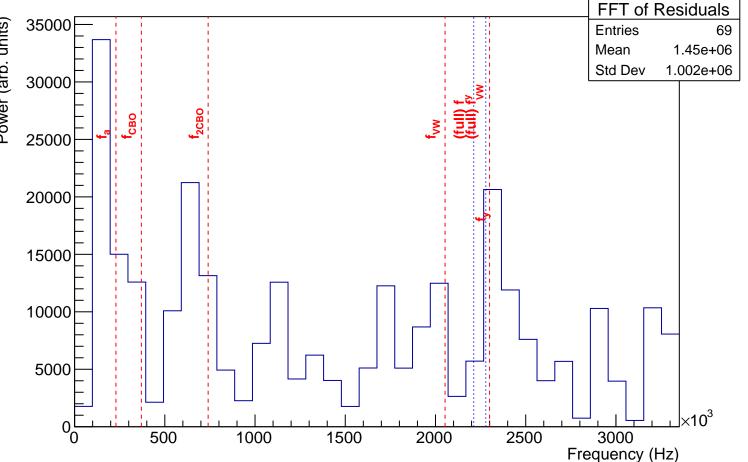
Frequency (Hz)

windowDat ×10³ windowDat Entries 34 38.28 Mean Std Dev 1.357 2200 2000 1800 1600 1400





windowDat windowDat Entries 46.05 Mean Std Dev 3.115



windowDat $\times 10^3$ windowDat 1800 Entries 69 56.63 Mean Std Dev 2.989 1600 1400 1200 1000 800

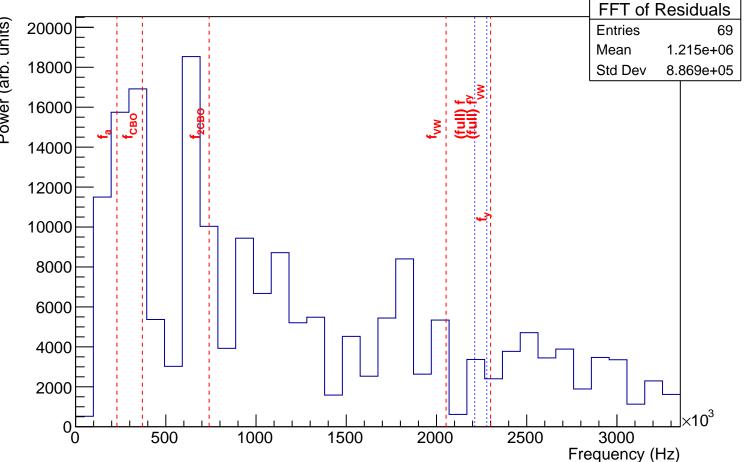
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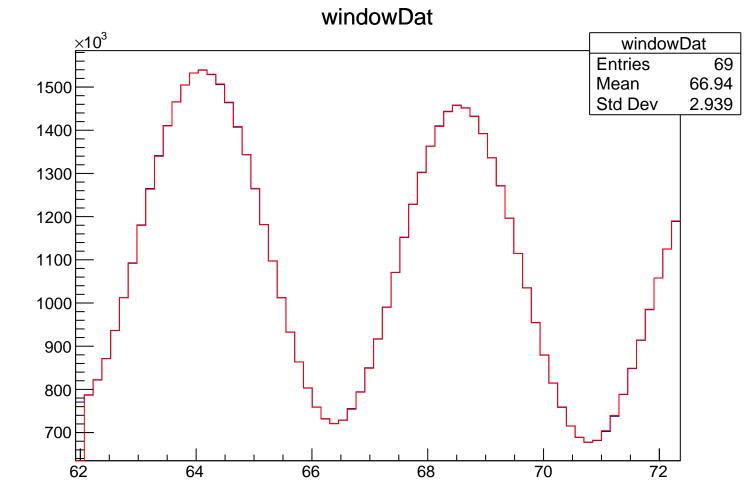
60

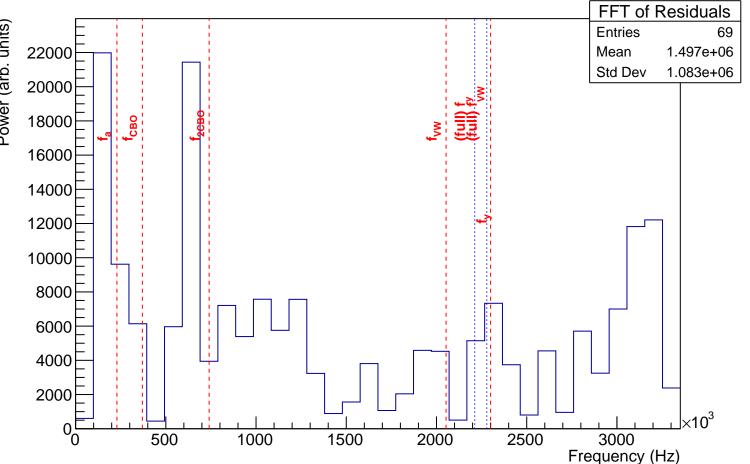
56

52

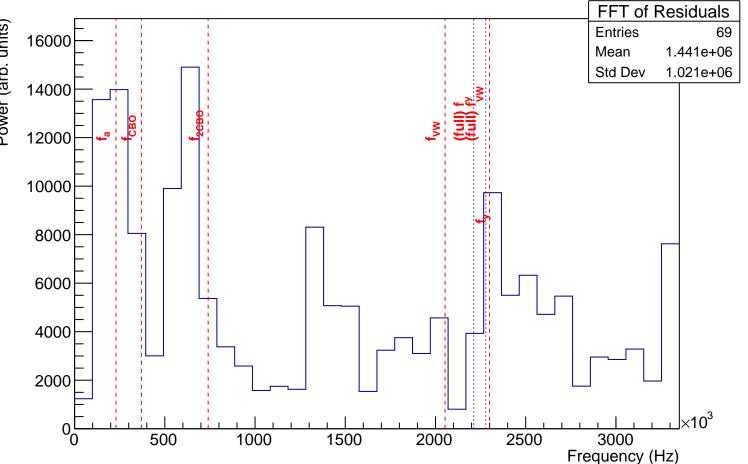
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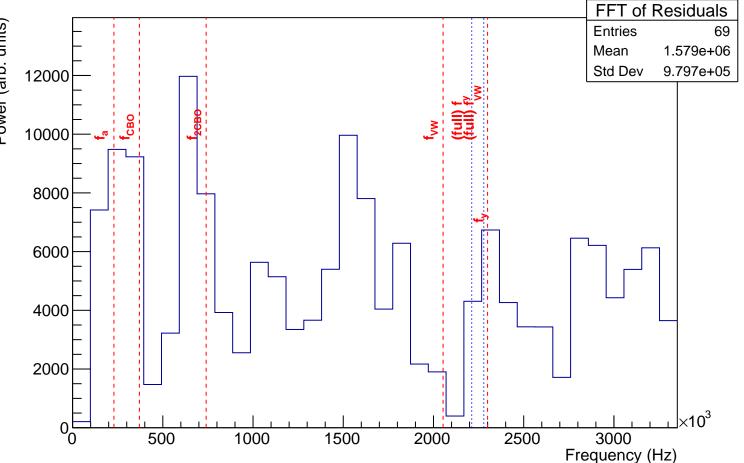


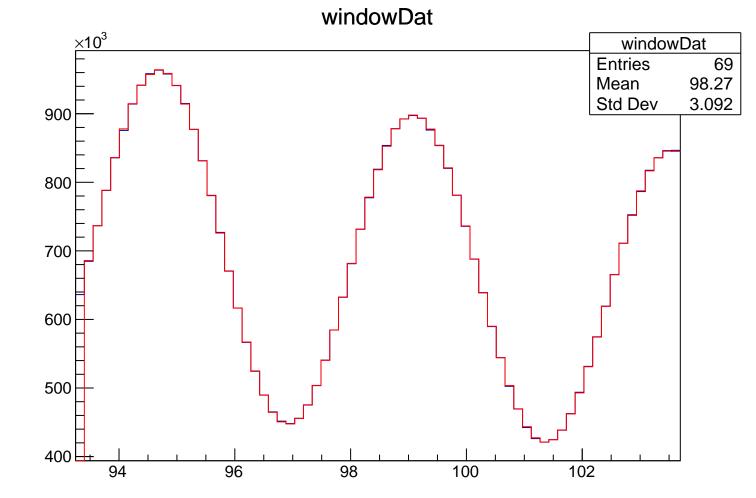


windowDat ×10³ windowDat Entries 77.45 Mean Std Dev 3.148



windowDat windowDat Entries 87.92 Mean Std Dev 2.862





FFT of Residuals FFT of Residuals **Entries** Mean 1.641e+06 10000 9.367e+05 Std Dev 8000 6000 4000 2000

1500

500

1000

1 11

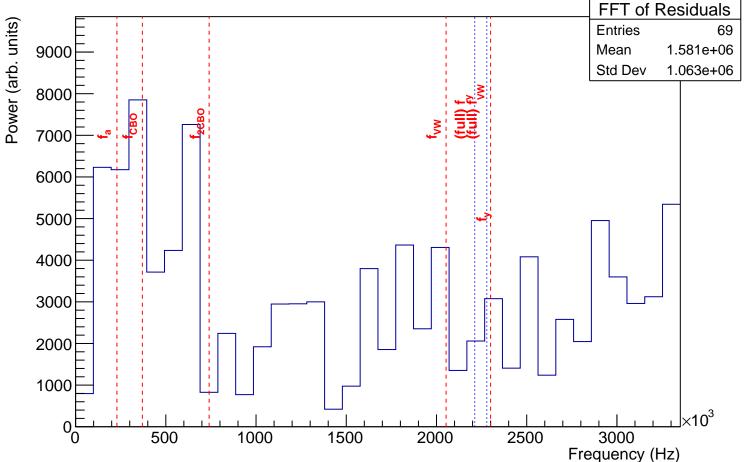
2500

2000

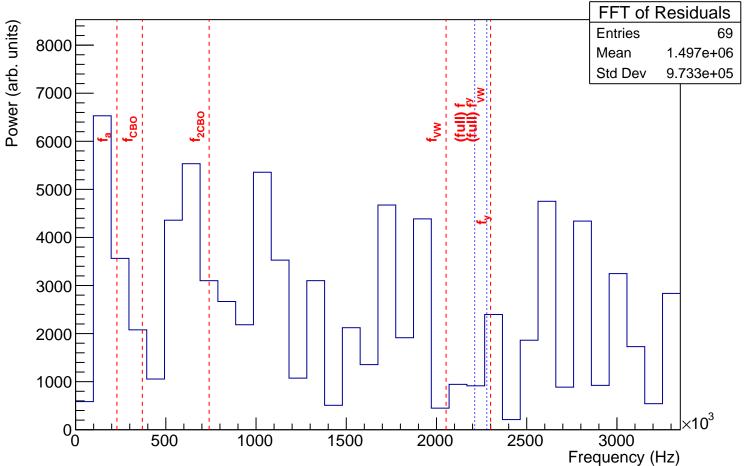
3000

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 108.9 Mean 3.021 Std Dev 350 🖶

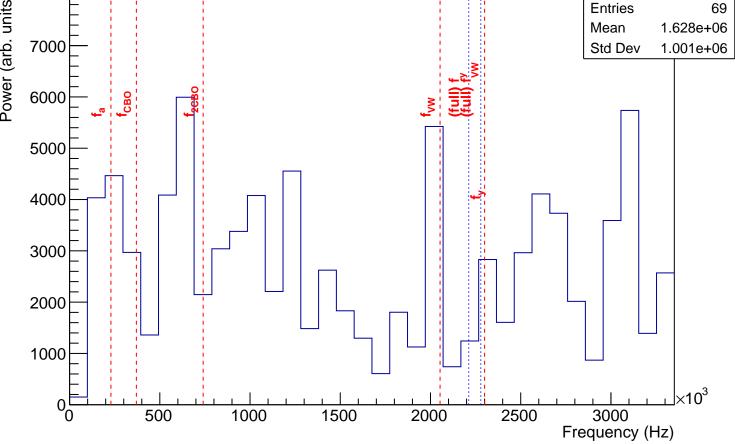


windowDat windowDat Entries 119.2 Mean Std Dev 2.909



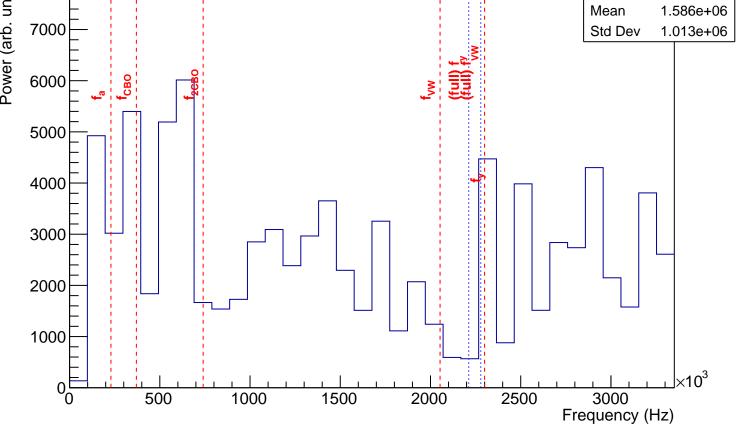
windowDat $\times 10^3$ windowDat Entries 129.7 Mean Std Dev 3.148

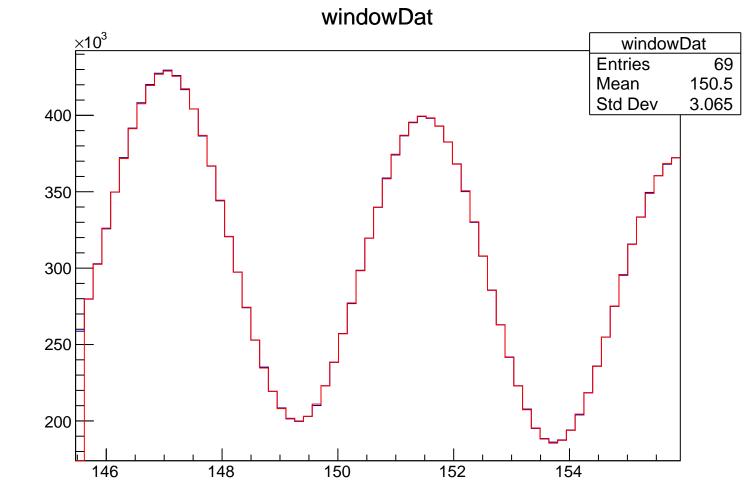
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 1.628e+06 Mean 7000 1.001e+06 Std Dev 6000 5000 4000 3000

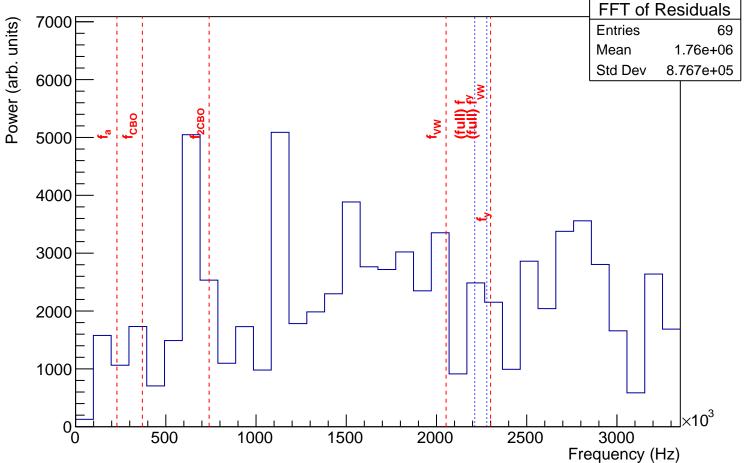


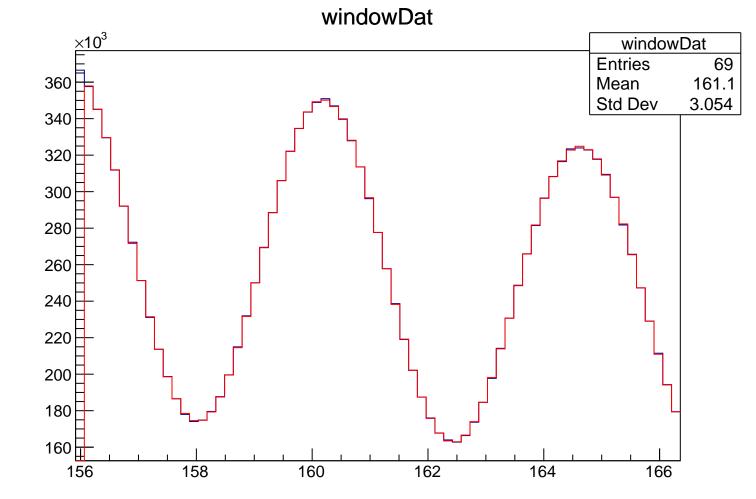
windowDat $\times 10^3$ windowDat Entries 140.2 Mean Std Dev 2.877

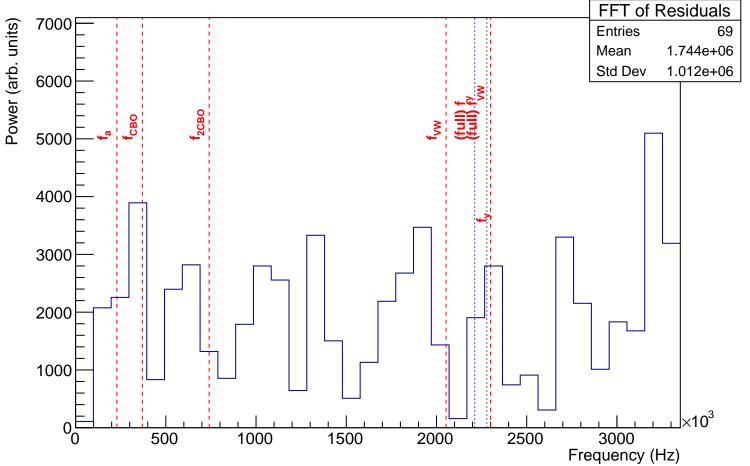
FFT of Residuals FFT of Residuals 8000 Power (arb. units) **Entries** 69 Mean 1.586e+06 7000 Std Dev 1.013e+06 6000 5000 4000

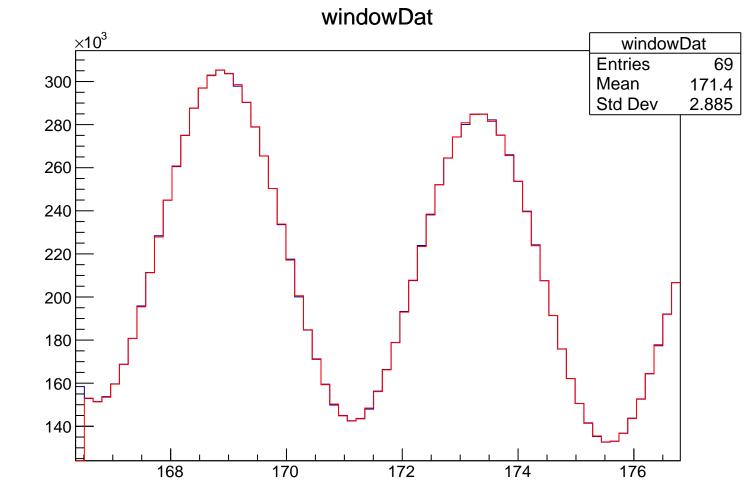












FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 1.641e+06 Mean 6000 Std Dev 8.889e+05 5000 4000 3000 2000 1000

1500

2000

2500

3000 Frequency (Hz)

500

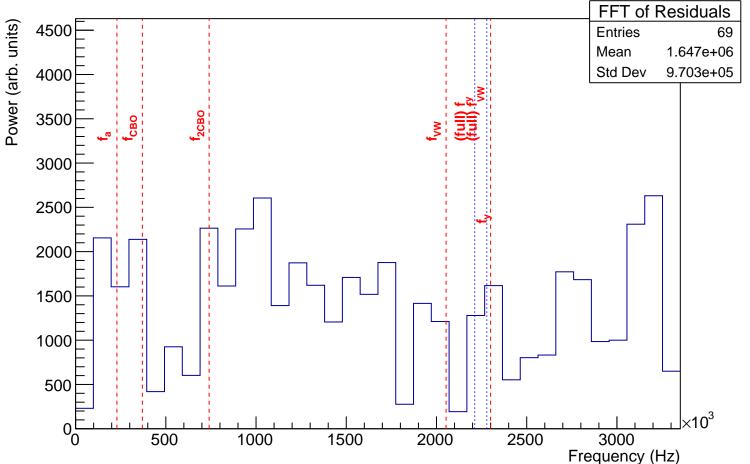
1000

windowDat $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.148

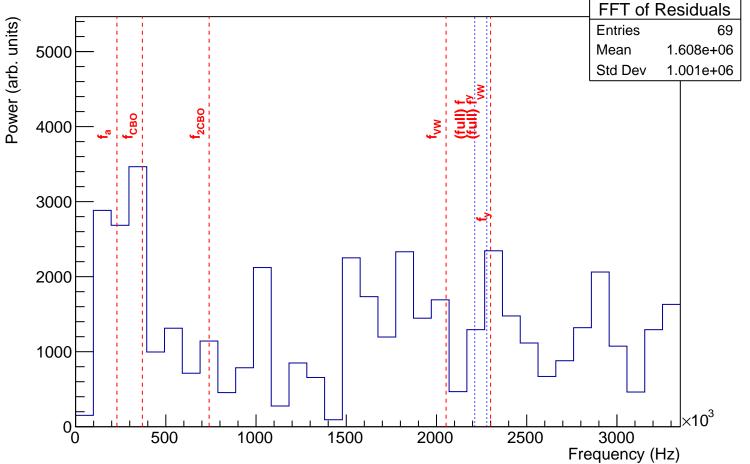
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.867e+06 5000 9.43e+05 Std Dev 4000 3000 2000 1000 0, 3000 500 1000 1500 2000 2500

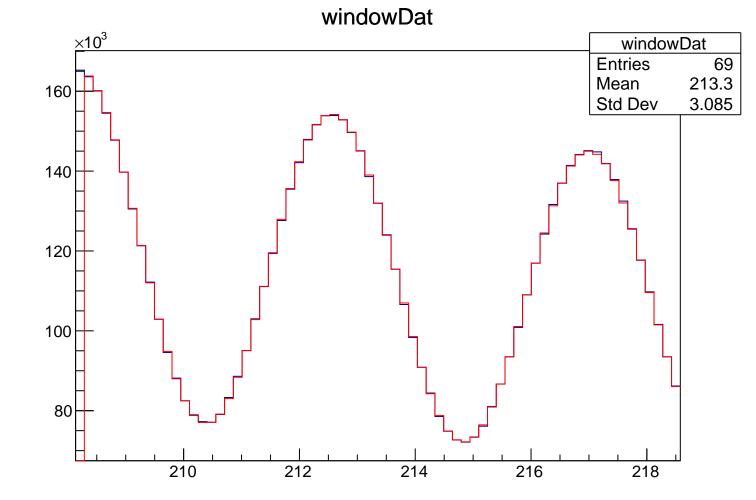
Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 192.4 Mean Std Dev 2.9

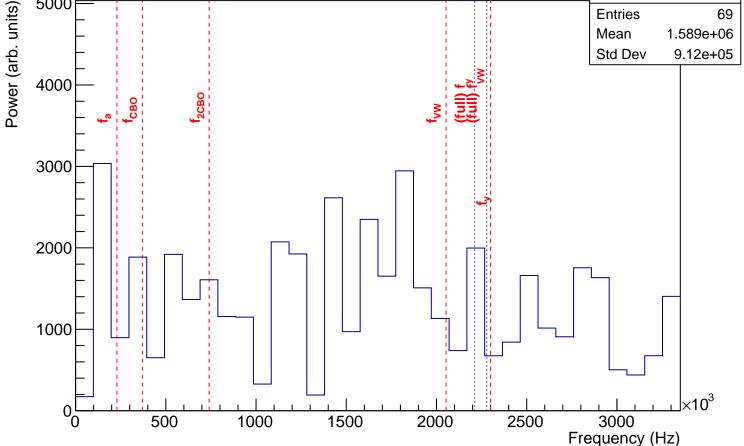


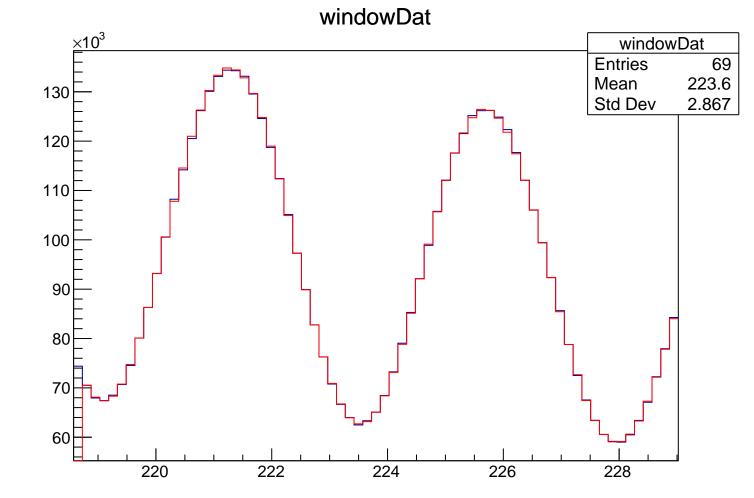
windowDat ×10³ windowDat Entries 202.7 Mean Std Dev 3.032

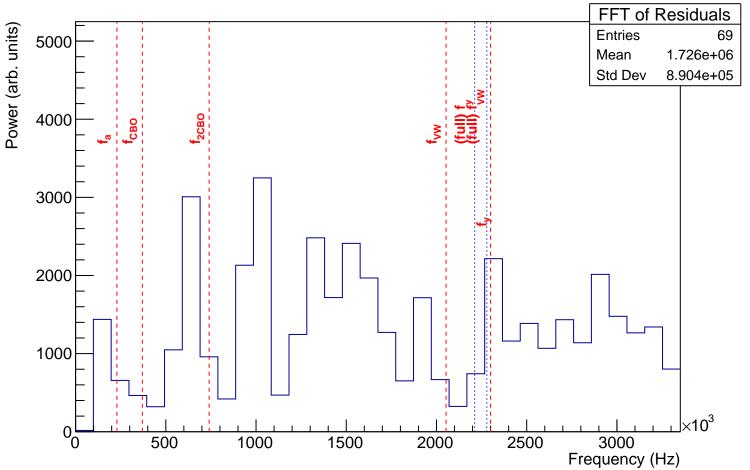




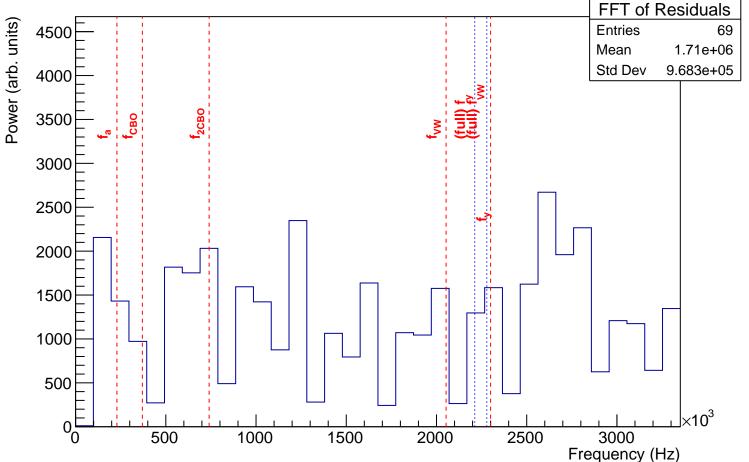
FFT of Residuals FFT of Residuals 5000



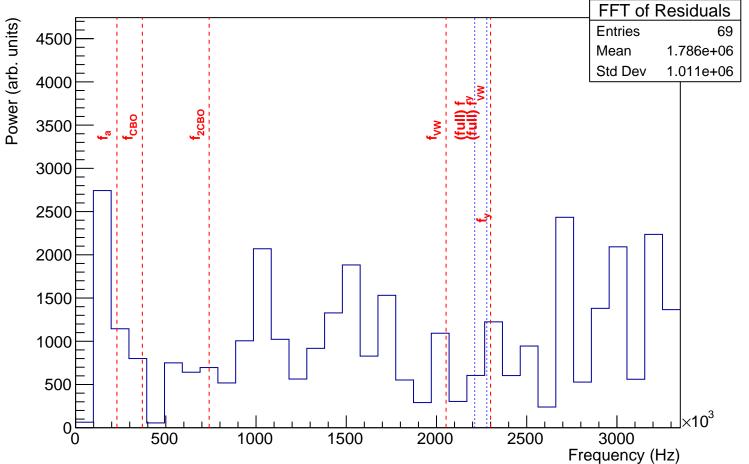




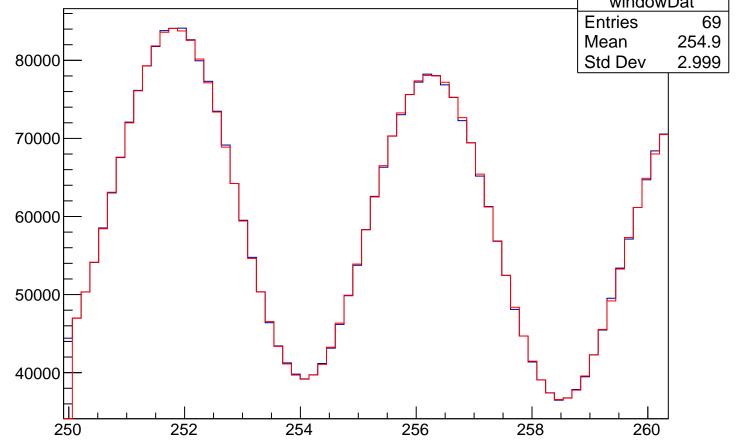
windowDat $\times 10^3$ windowDat Entries 234.1 Mean Std Dev 3.144



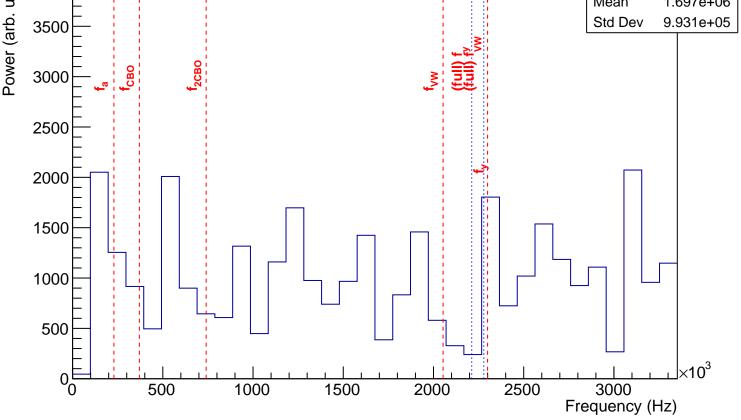
windowDat windowDat Entries 244.6 Mean 2.926 Std Dev



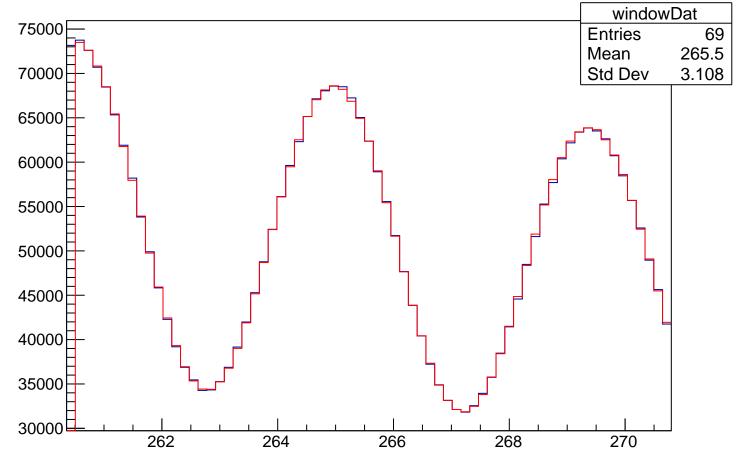
windowDat windowDat Entries 69 254.9 Mean 80000 Std Dev 2.999 70000 60000

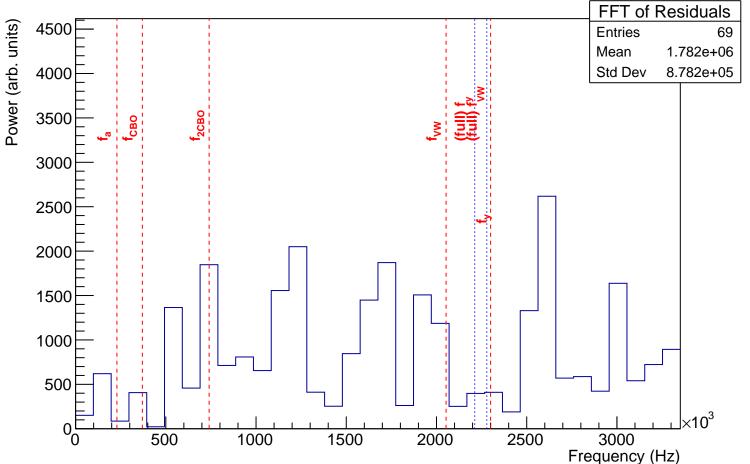


FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 69 Mean 1.697e+06 Std Dev 9.931e+05 3500 3000 2500 2000

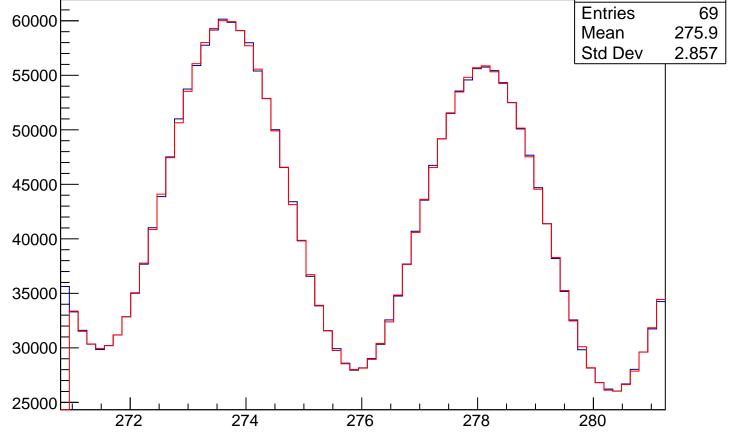


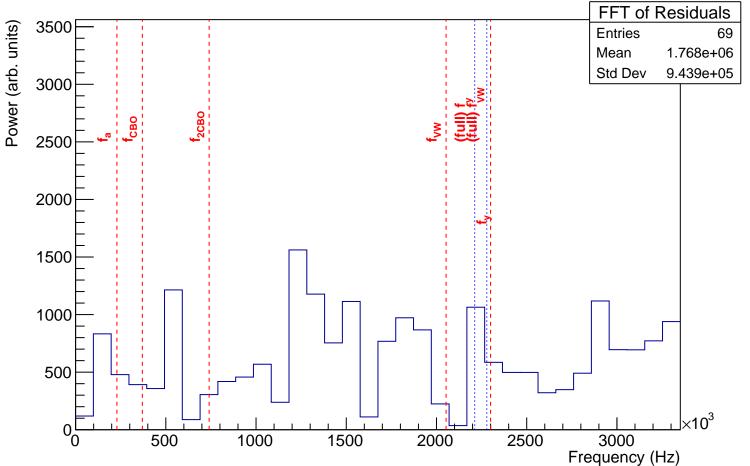
windowDat



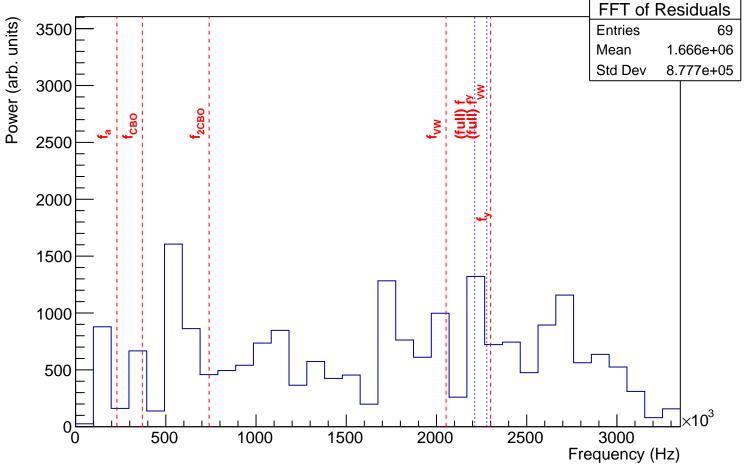


windowDat windowDat **Entries** 69 60000 275.9 Mean Std Dev 2.857 55000 50000 45000 40000 35000

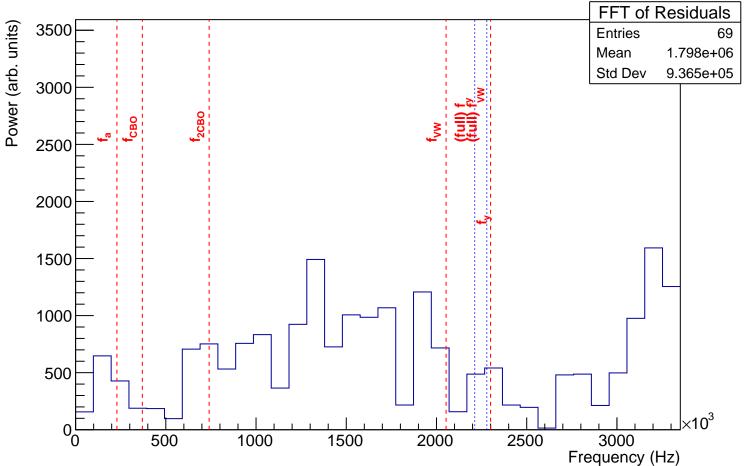




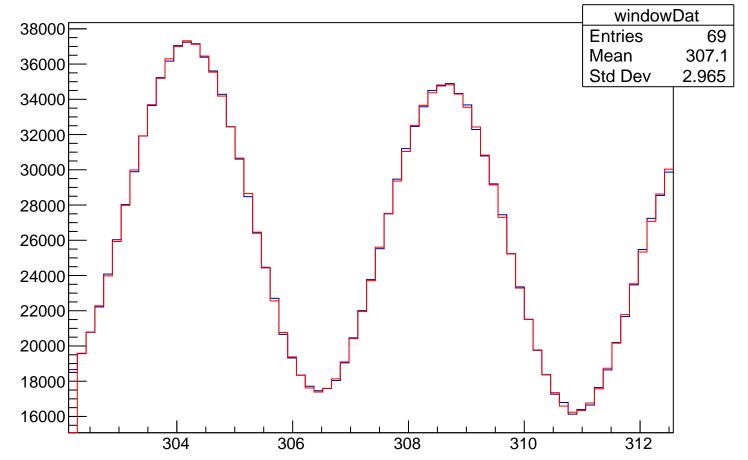
windowDat windowDat Entries 286.3 Mean 3.131 Std Dev

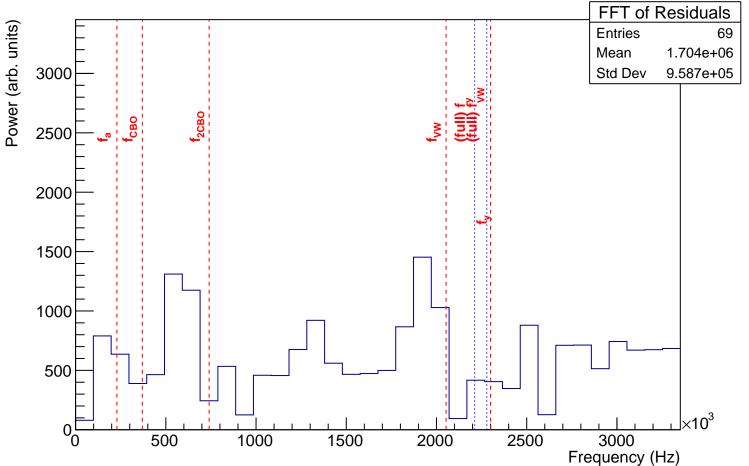


windowDat windowDat Entries 296.8 Mean Std Dev 2.992

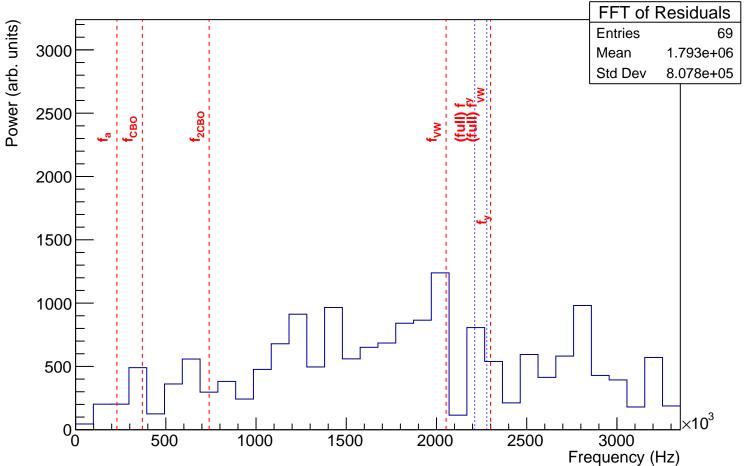


windowDat

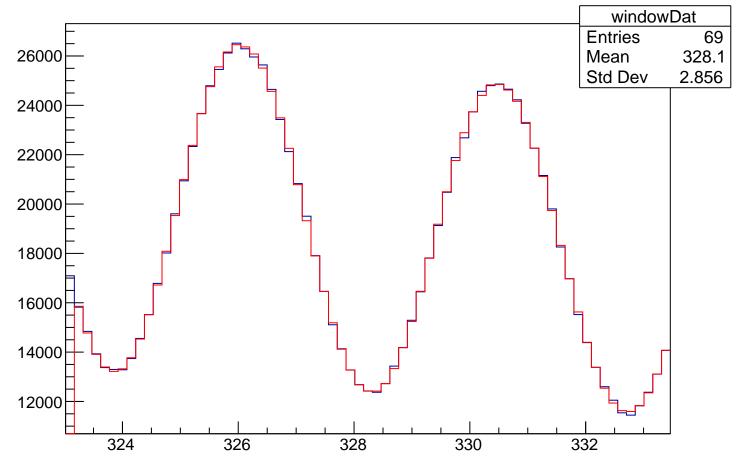


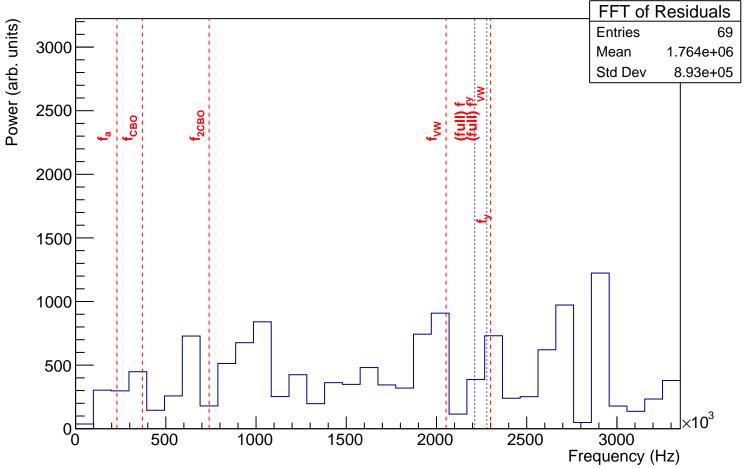


windowDat windowDat **Entries** Mean 317.7 Std Dev 3.13

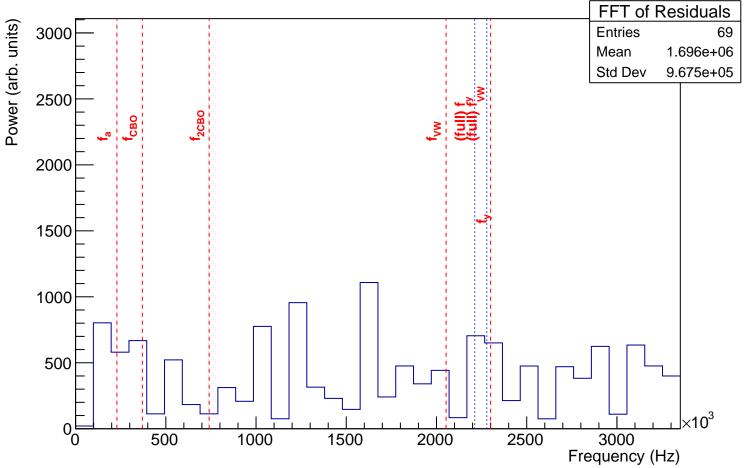


windowDat

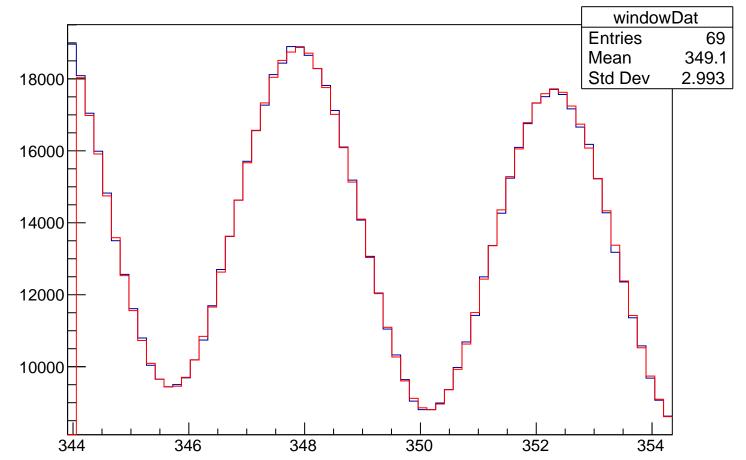


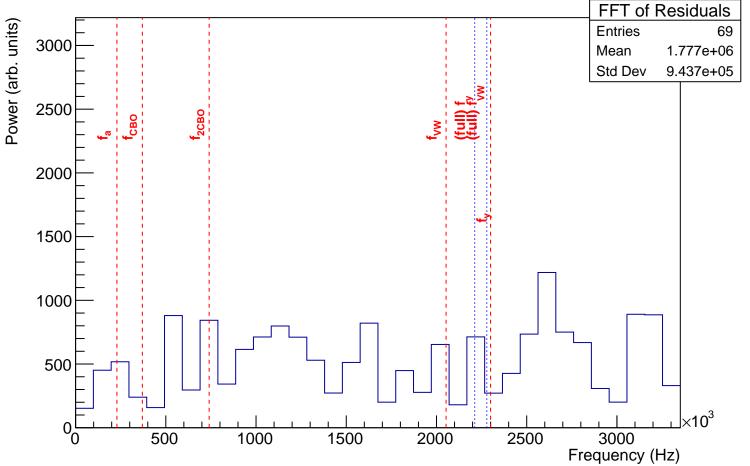


windowDat windowDat Entries 338.5 Mean 3.111 Std Dev

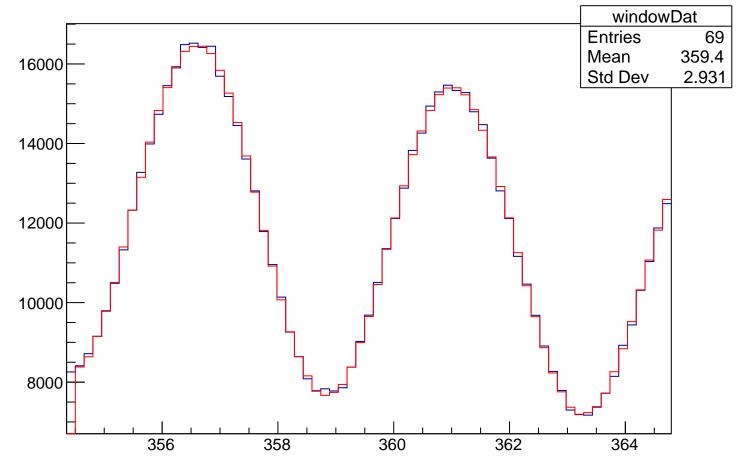


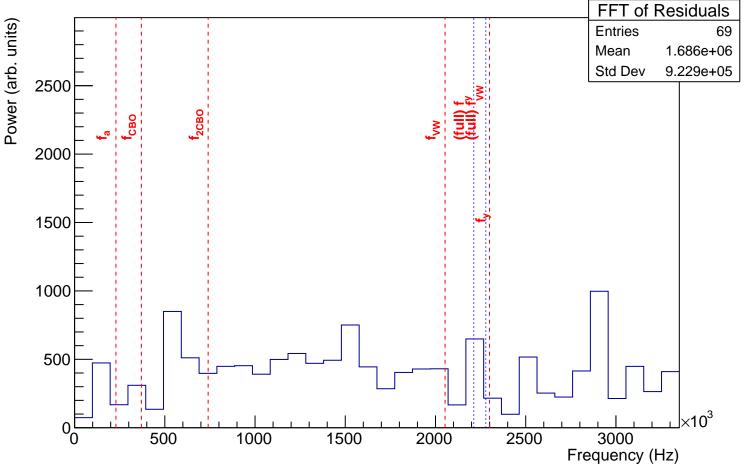
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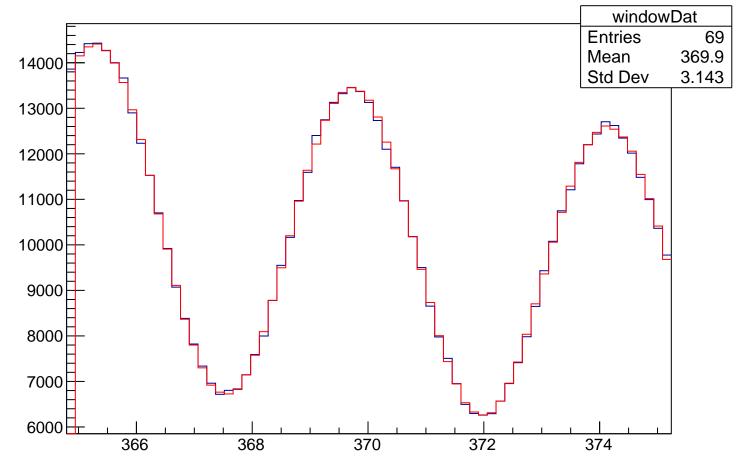


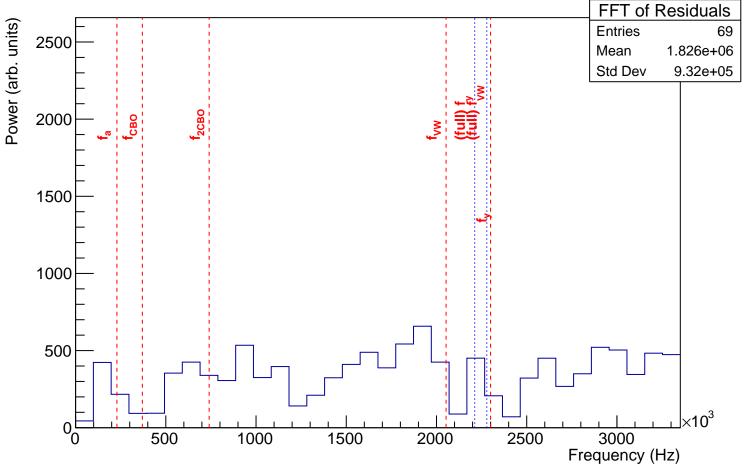
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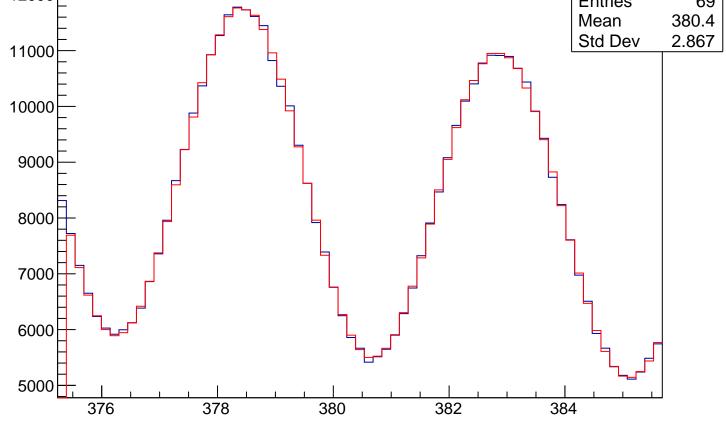


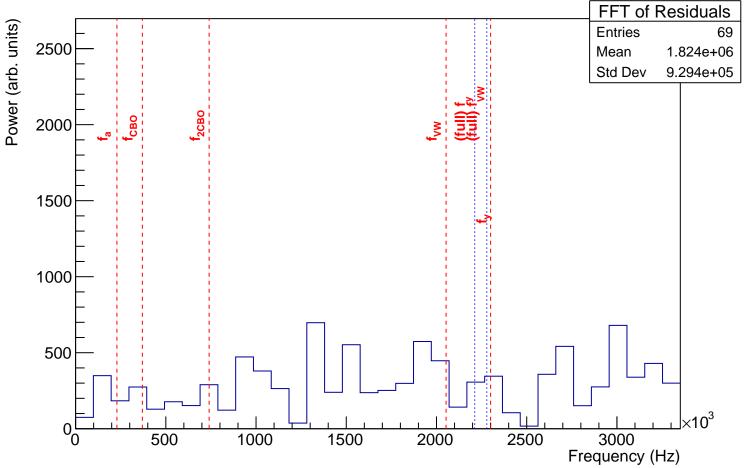
windowDat



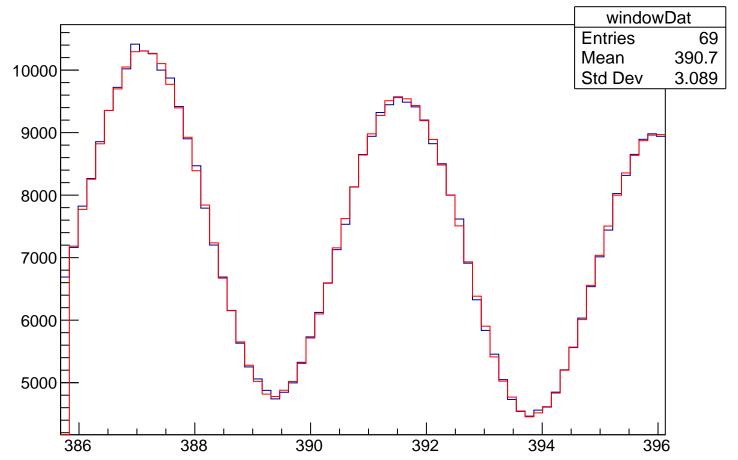


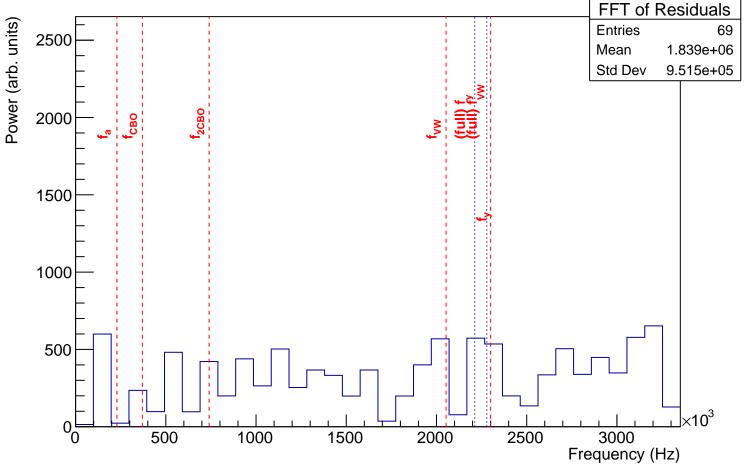
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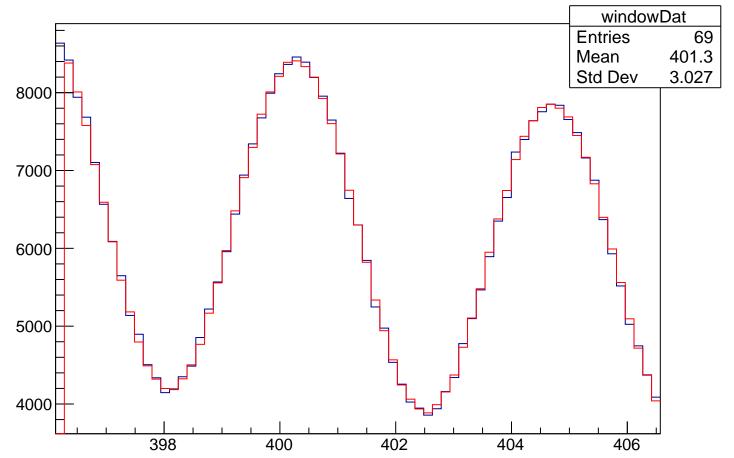


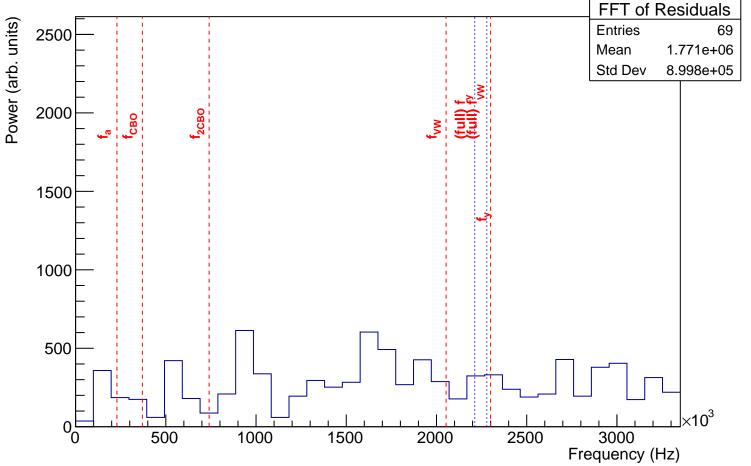
windowDat











windowDat

