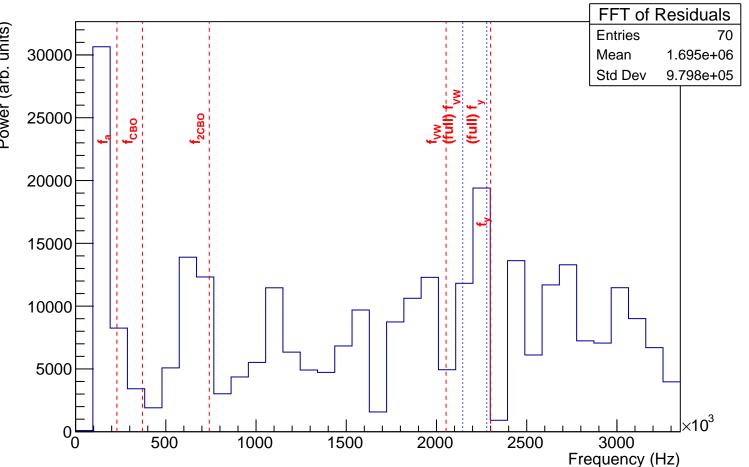
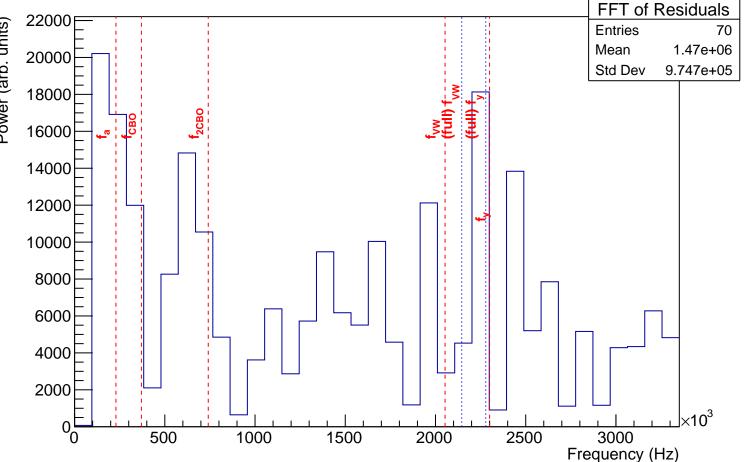
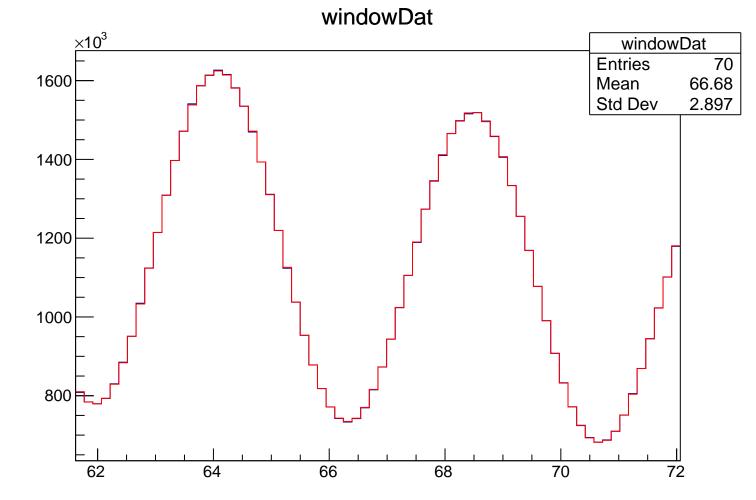


windowDat ×10³ windowDat Entries 45.76 Mean Std Dev 3.085



windowDat ×10³ windowDat Entries 70 56.31 Mean Std Dev 3.034 1800 1600 1400 1200 1000 800 52 54 56 58 60

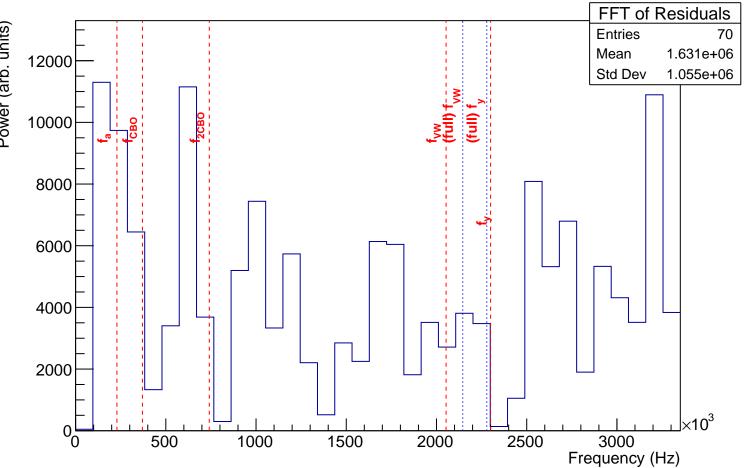


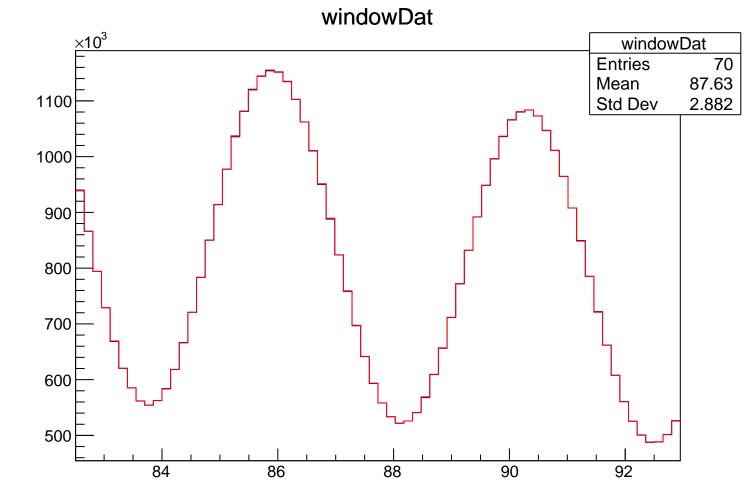


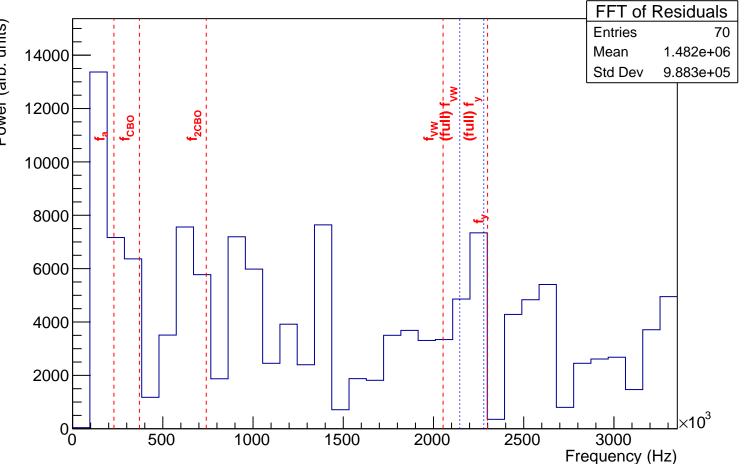
FFT of Residuals FFT of Residuals 18000F Power (arb. units) **Entries** Mean 1.577e+06 16000 Std Dev 9.777e+05 14000 12000 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000

Frequency (Hz)

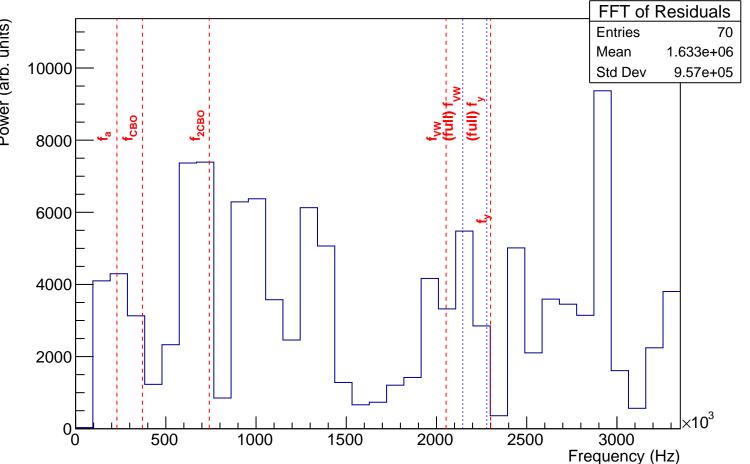
windowDat $\times 10^3$ windowDat Entries 77.13 Mean Std Dev 3.15



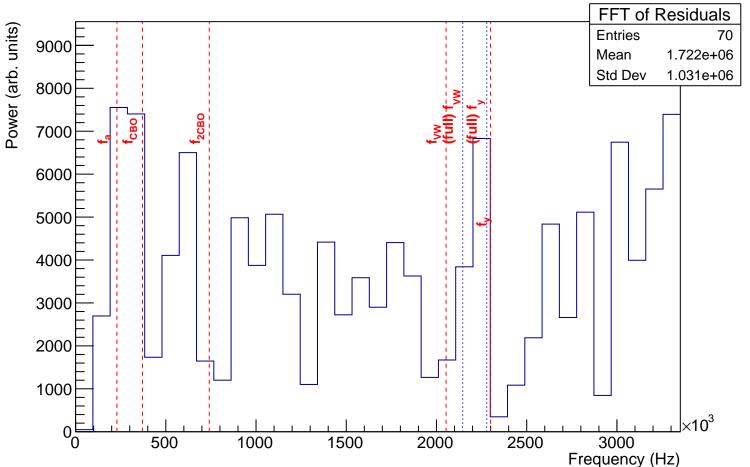




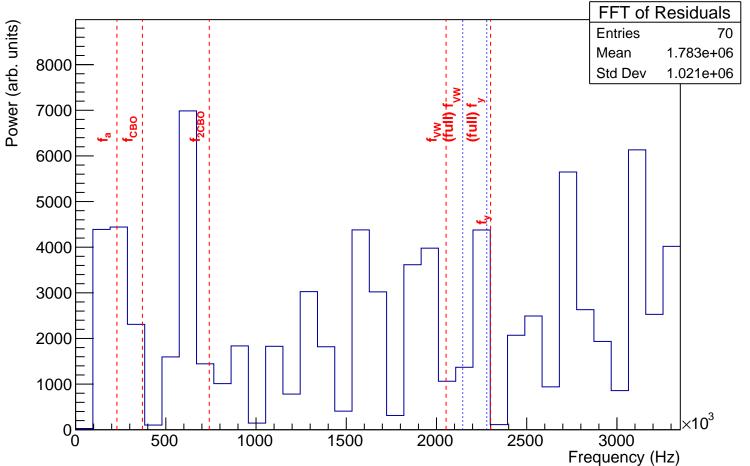
windowDat ×10³ windowDat Entries 97.98 Mean Std Dev 3.053

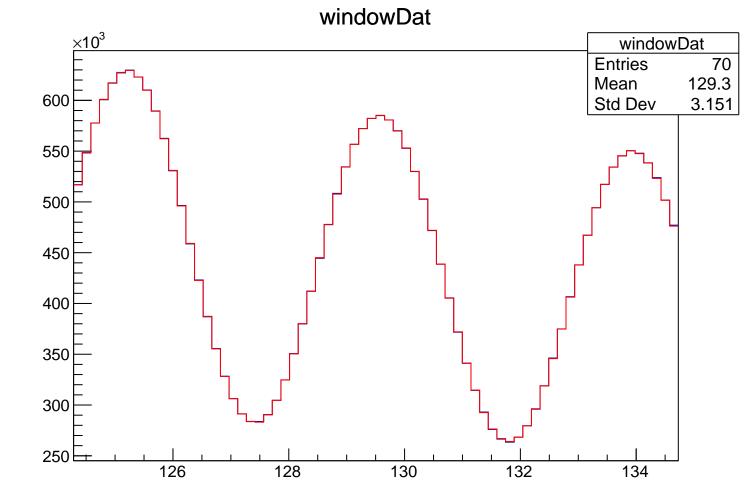


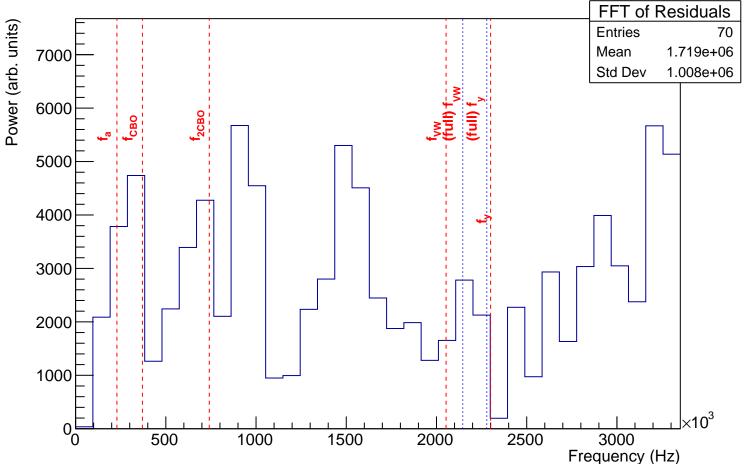
windowDat 900 × 10³ windowDat Entries 70 108.5 Mean Std Dev 3.068 800 700 600 500 400 104 106 108 110 112



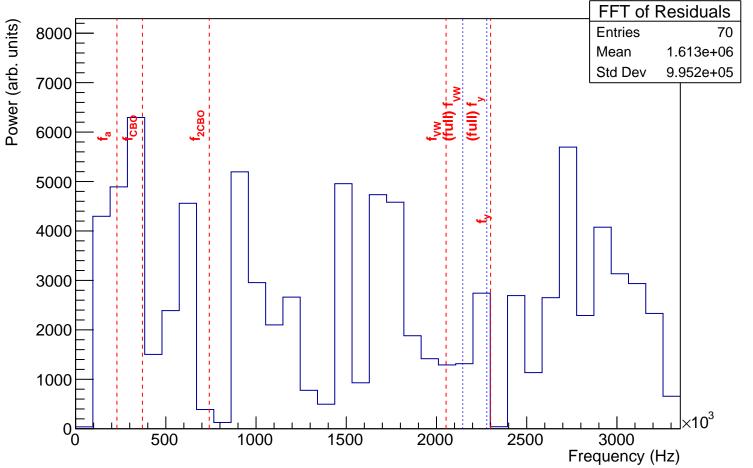
windowDat $\times 10^3$ windowDat Entries 118.9 Mean 2.873 Std Dev







windowDat ×10³ windowDat Entries 70 139.9 Mean 500 Std Dev 2.907 450 400 350 300 250 136 138 140 142 144



windowDat $\times 10^3$ windowDat Entries 70 450 150.2 Mean Std Dev 3.021 400 350 300 250 200

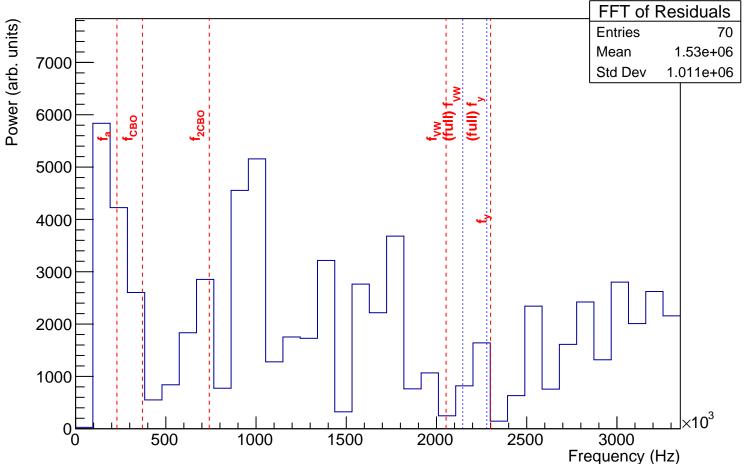
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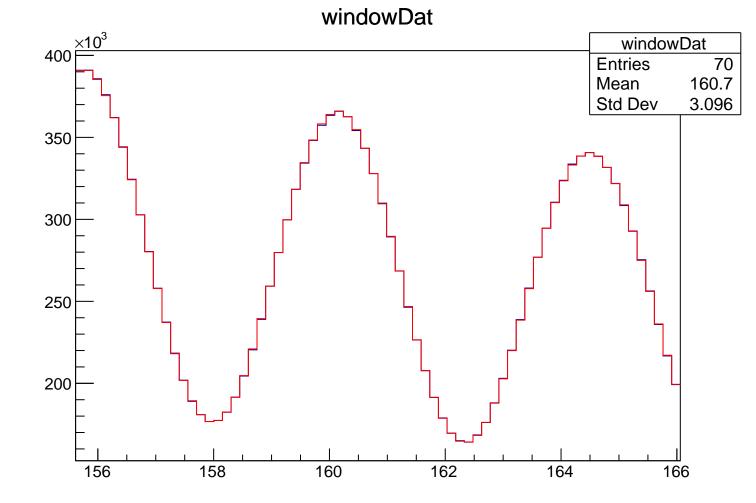
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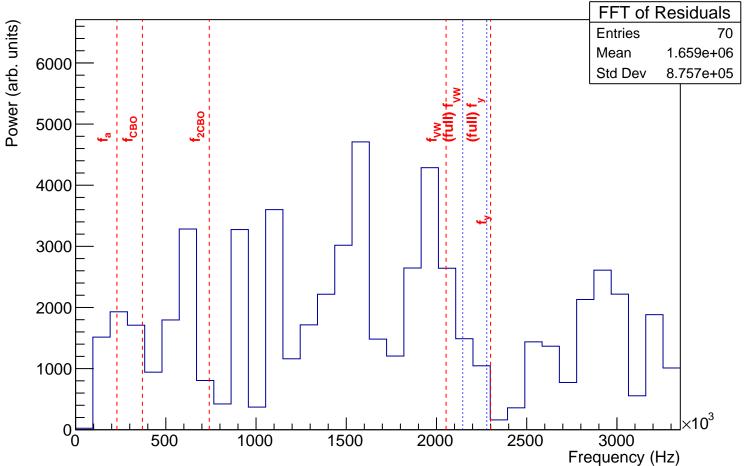
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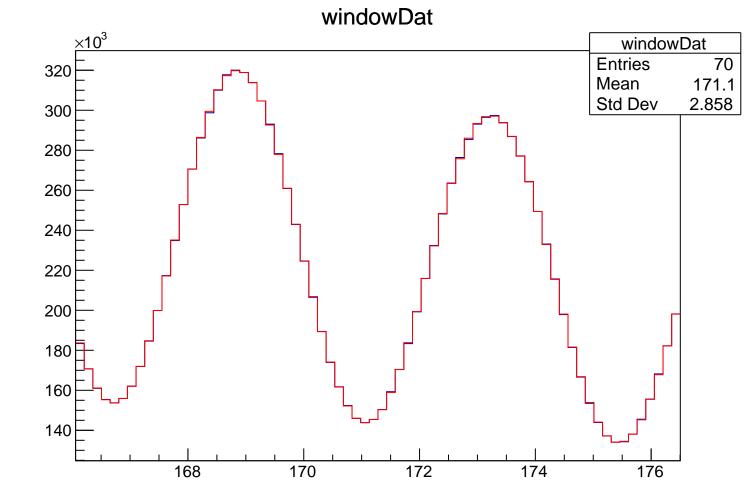
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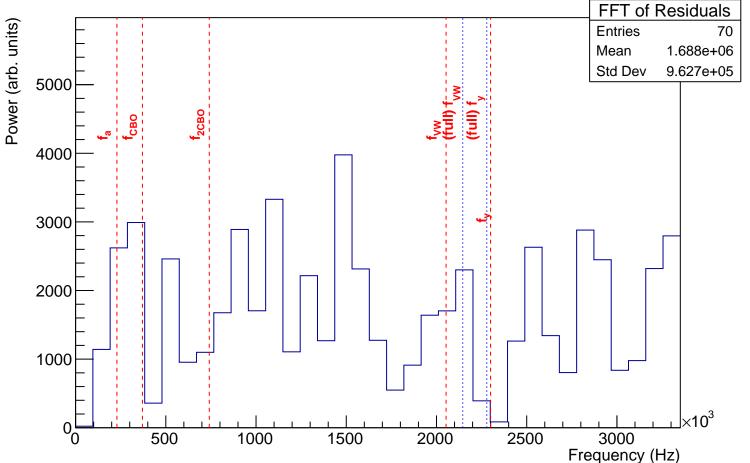
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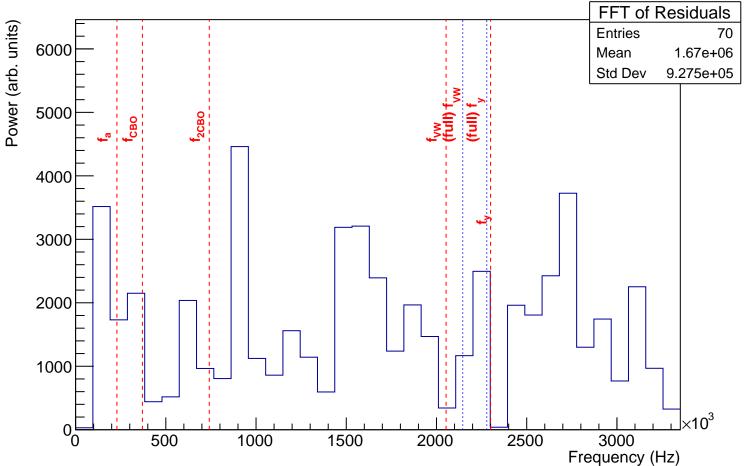


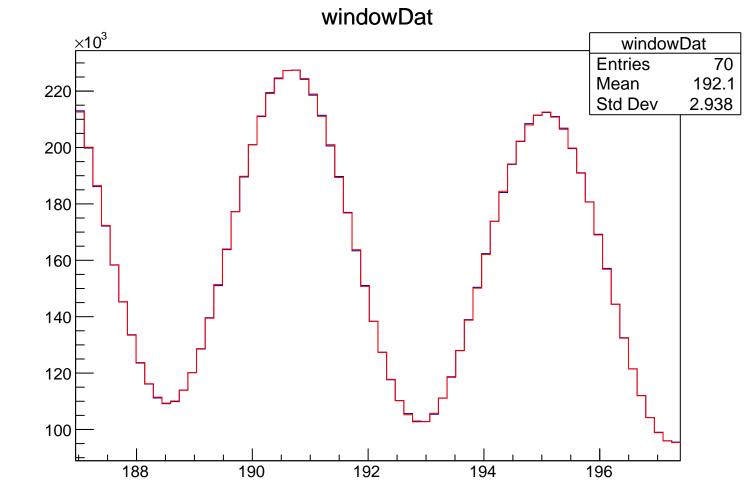


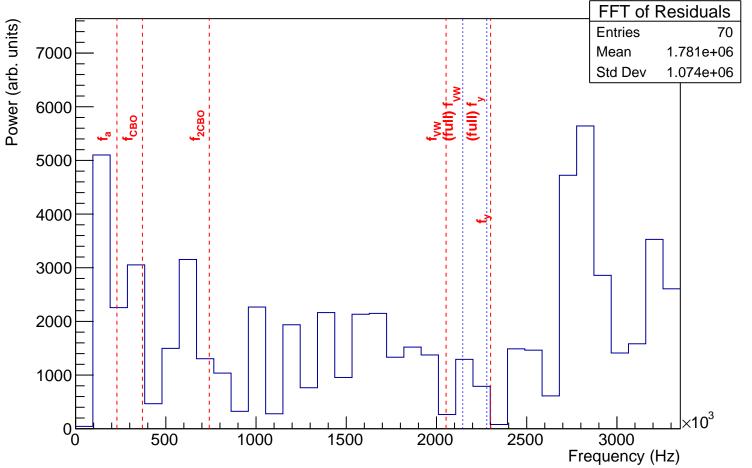




windowDat $\times 10^3$ windowDat Entries 181.6 Mean Std Dev 3.142







windowDat $\times 10^3$ windowDat Entries 70 200 202.4 Mean Std Dev 2.986 180 160 140 120 100 80日

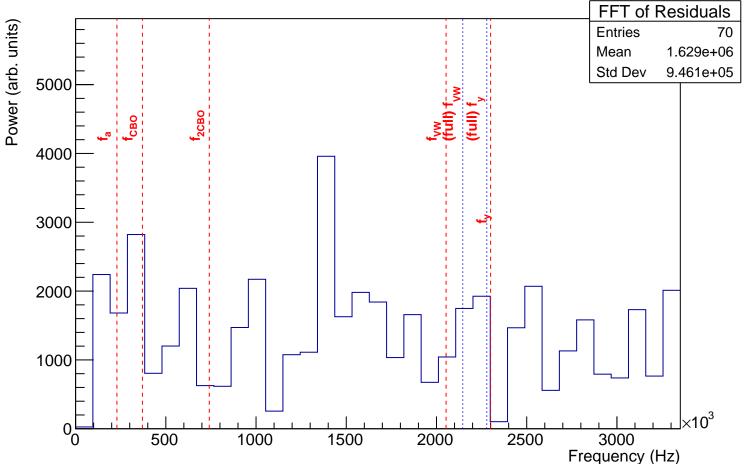
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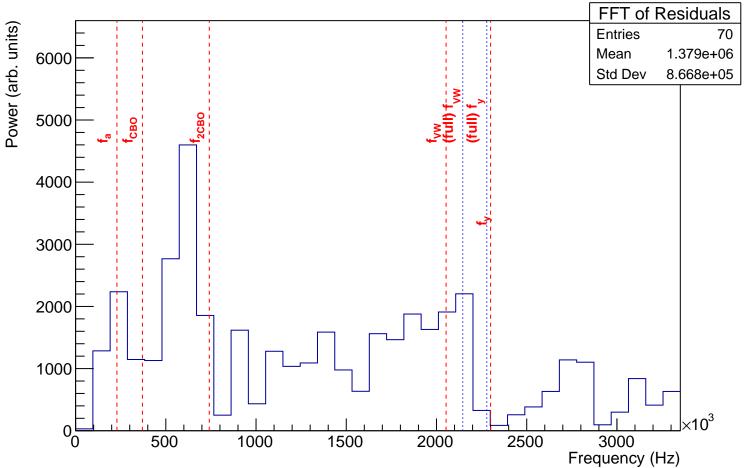
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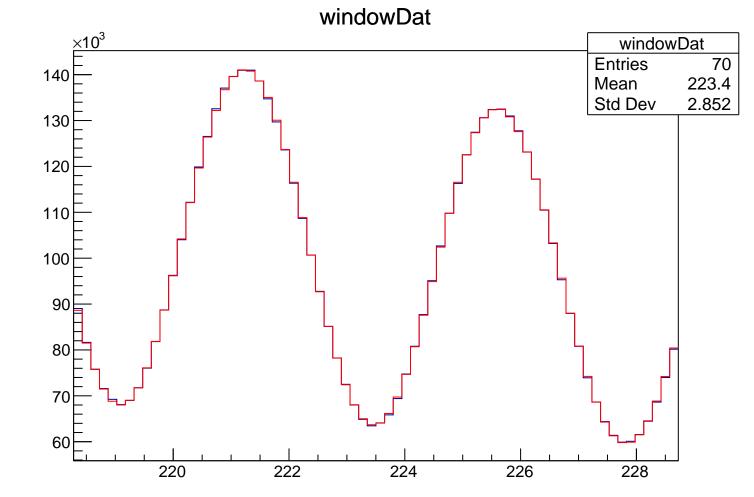
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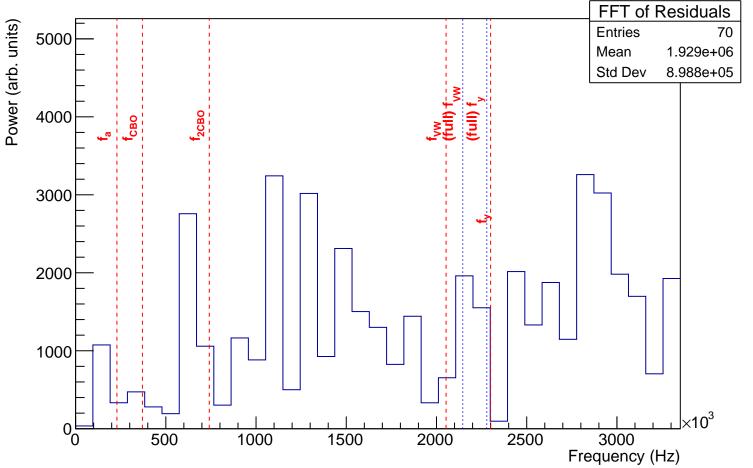
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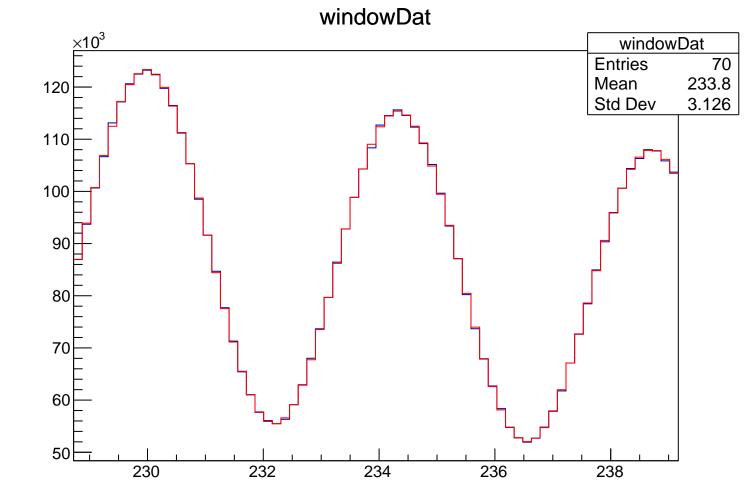


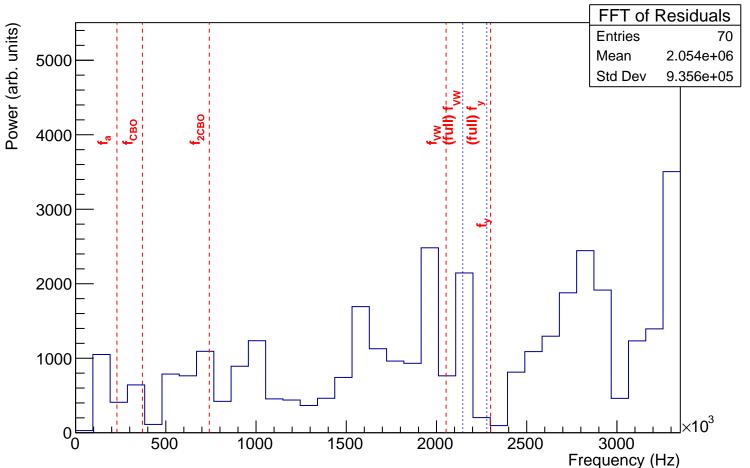
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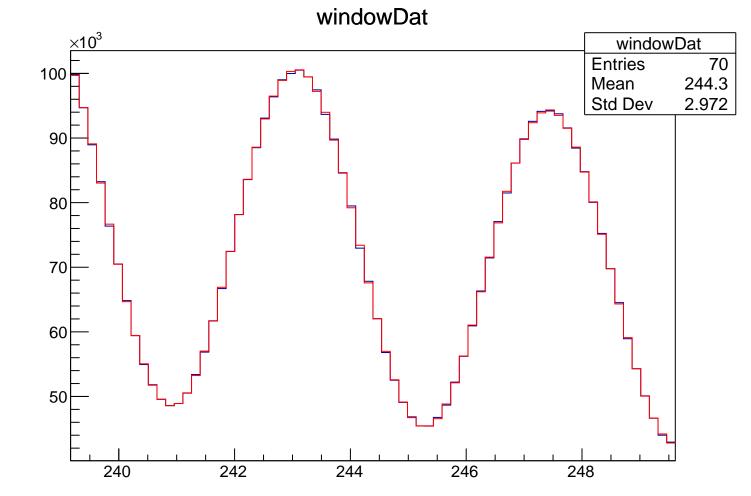




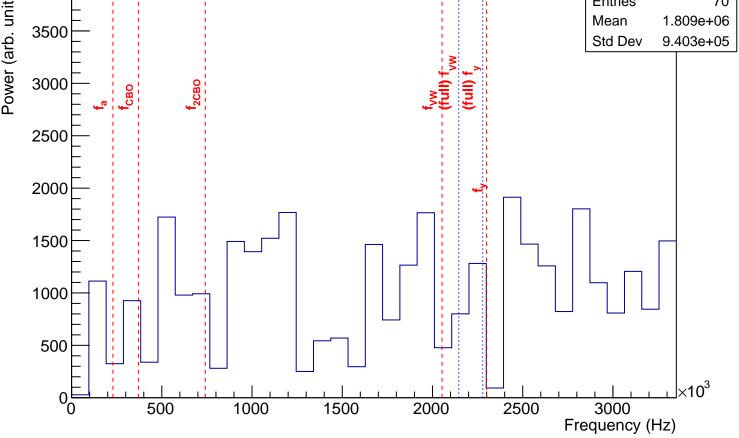




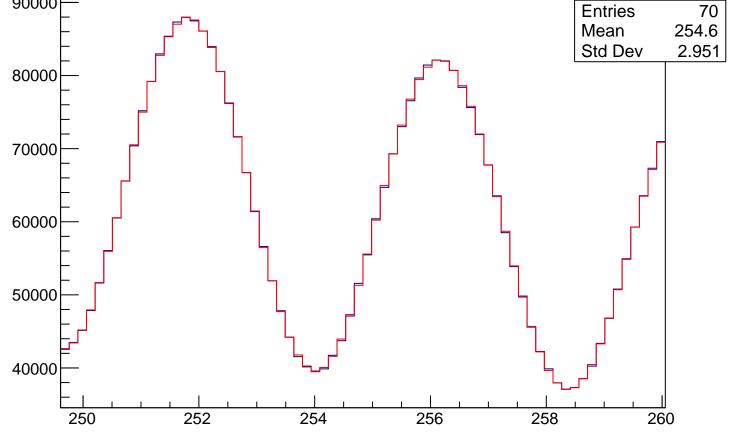


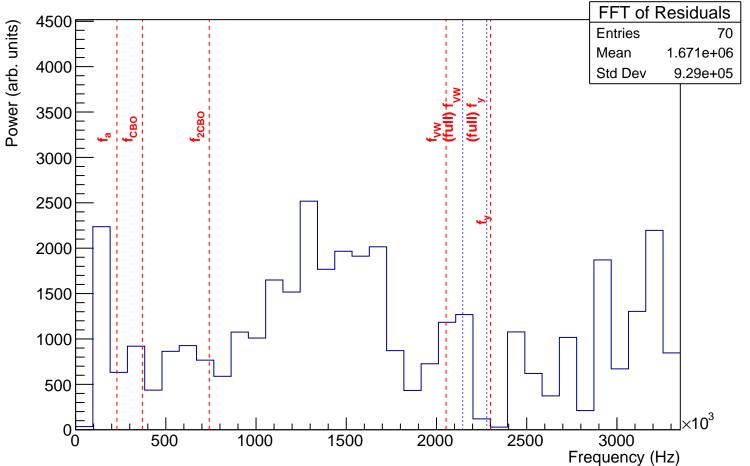


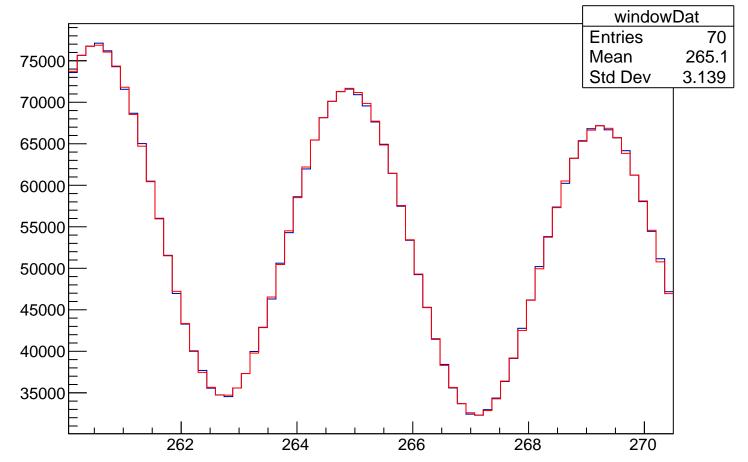
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.809e+06 3500 9.403e+05 Std Dev 3000 2500 2000 1500 1000

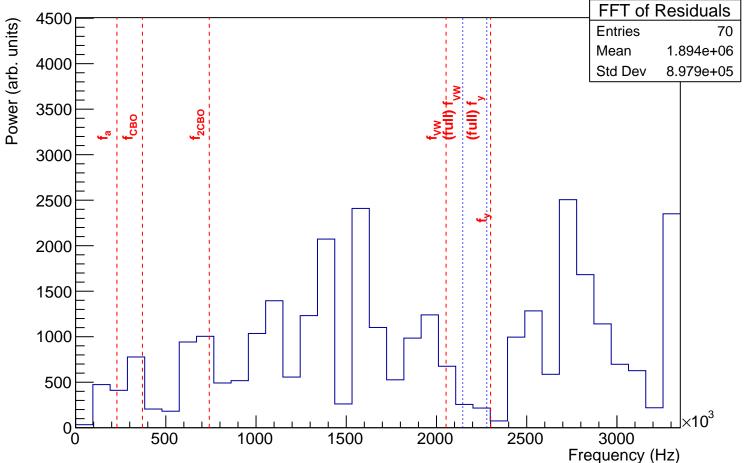


windowDat windowDat 90000 **Entries** 70 254.6 Mean Std Dev 2.951 80000 70000 60000 50000

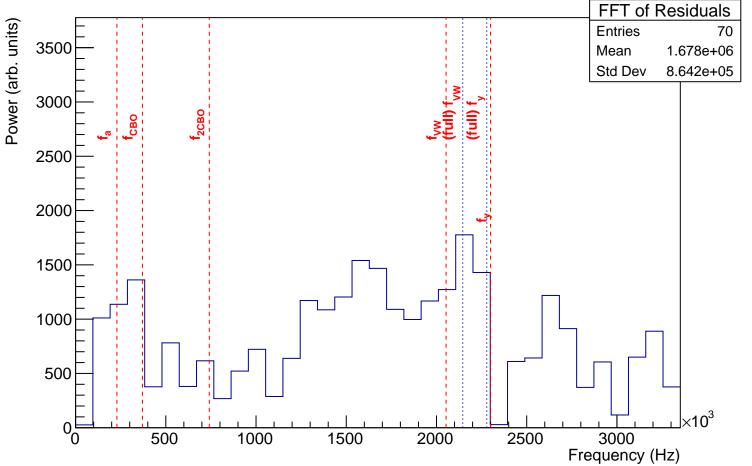




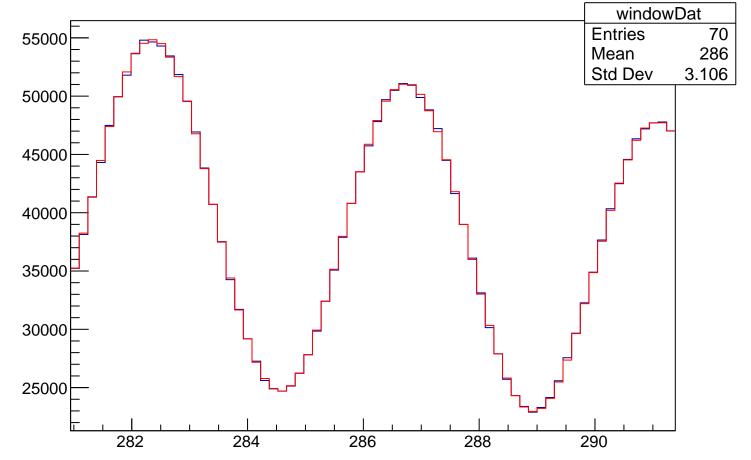


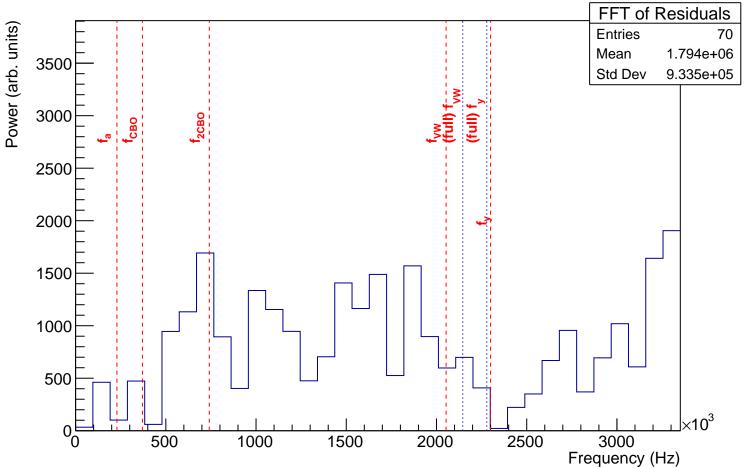


windowDat windowDat **Entries** 275.6 Mean Std Dev 2.854

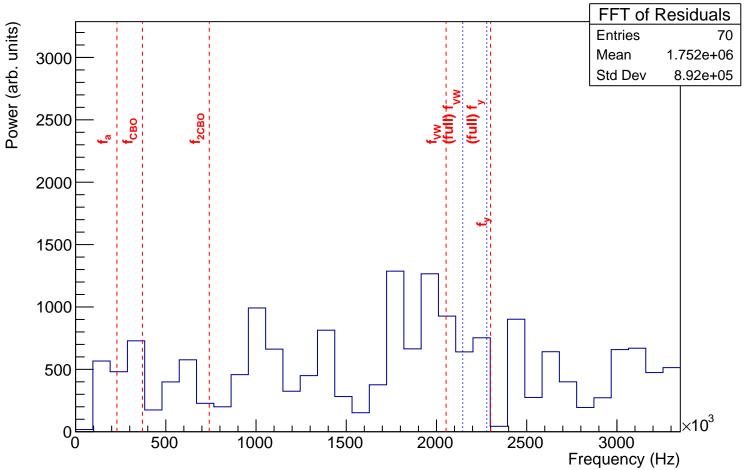


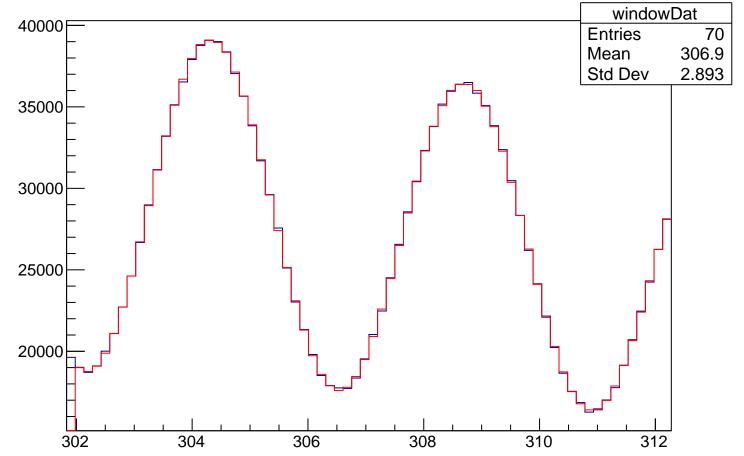


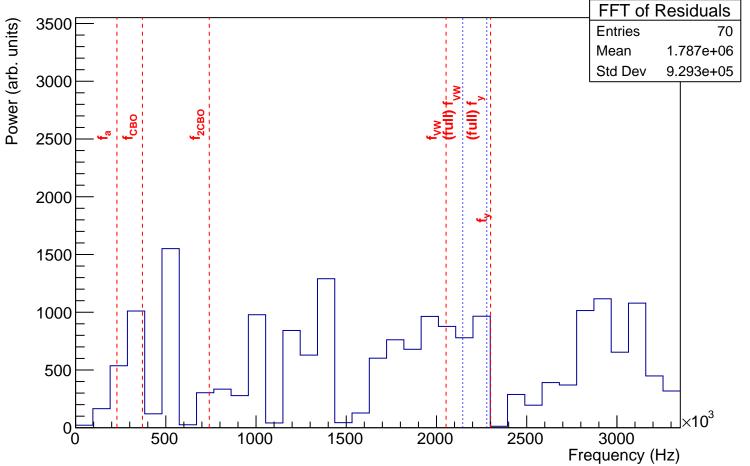


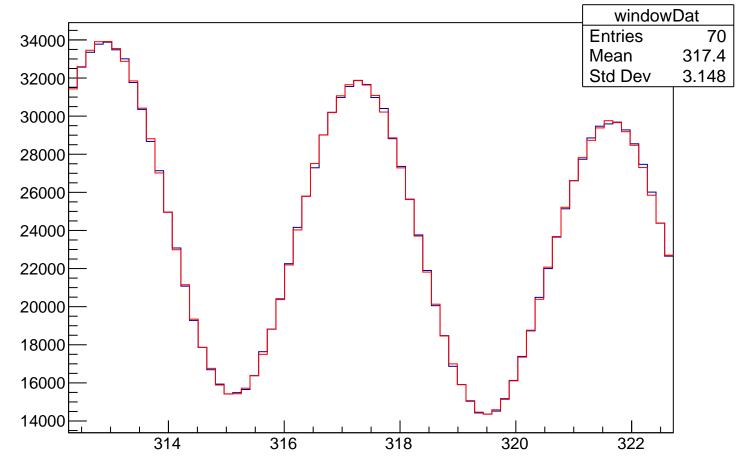


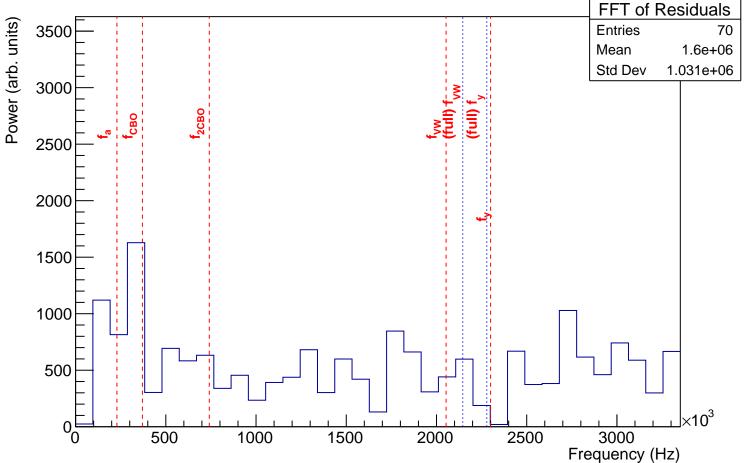
windowDat windowDat Entries 296.5 Mean Std Dev 3.007

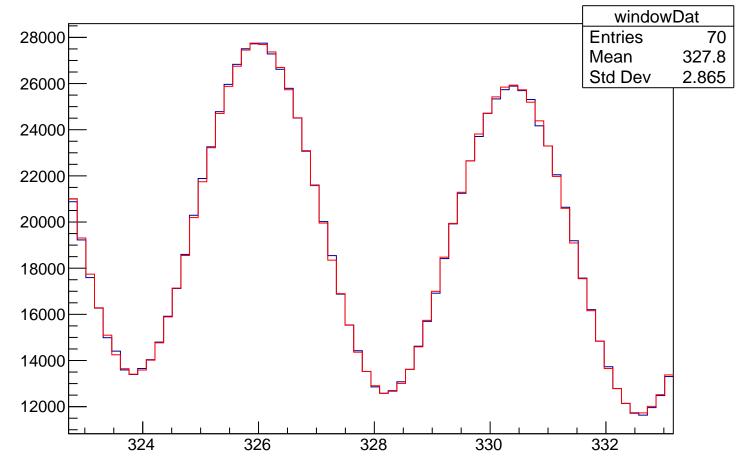


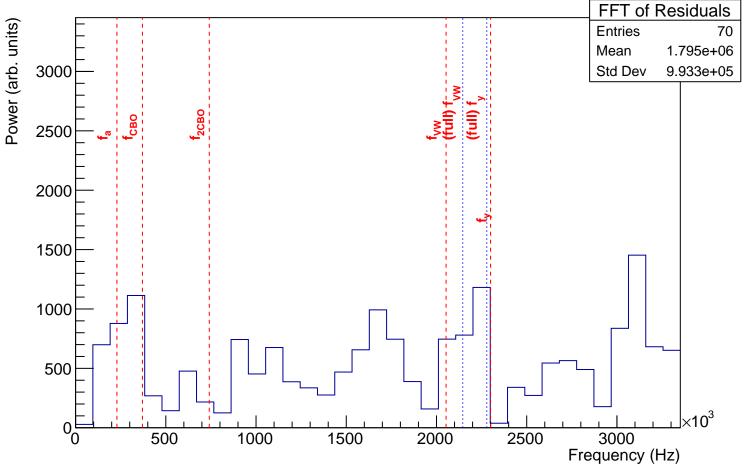


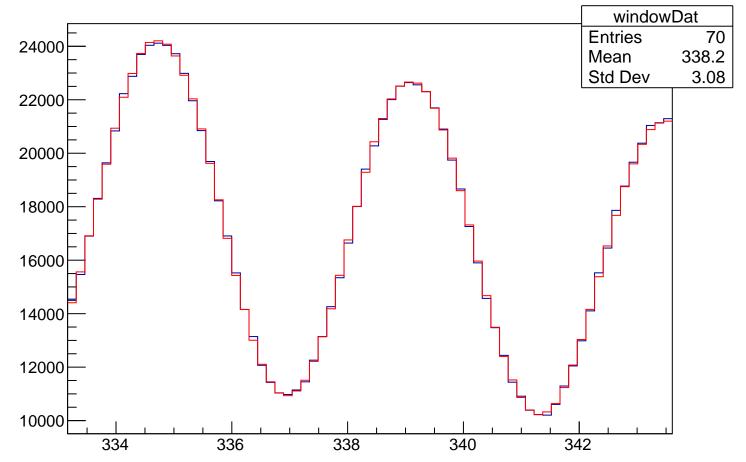


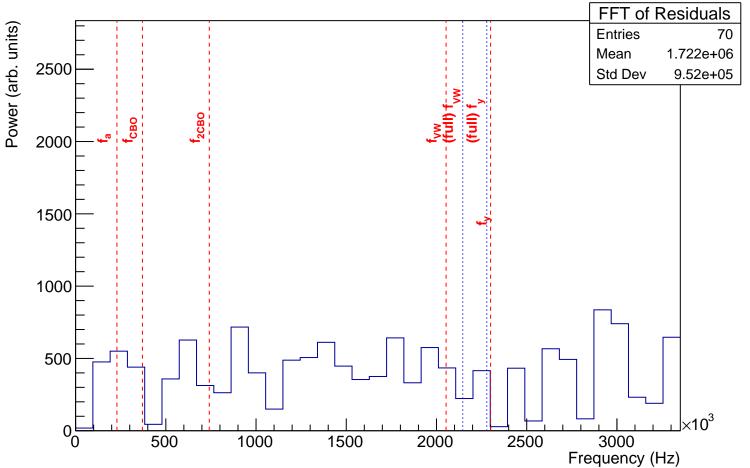


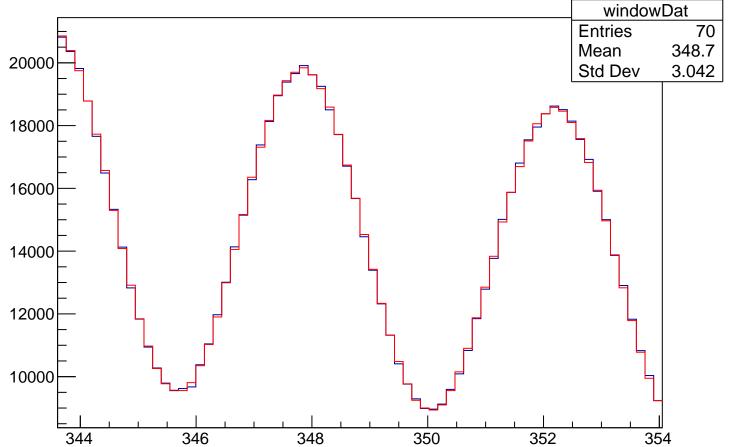


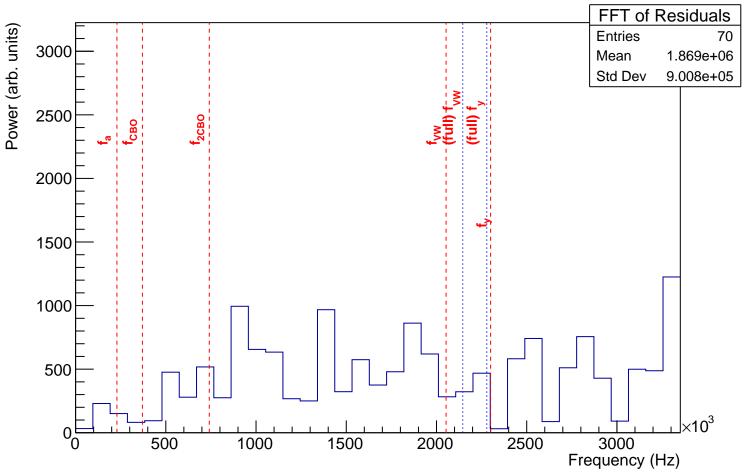


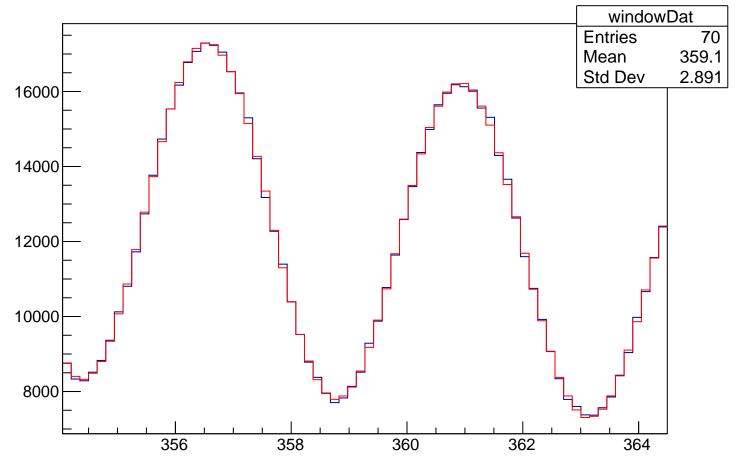


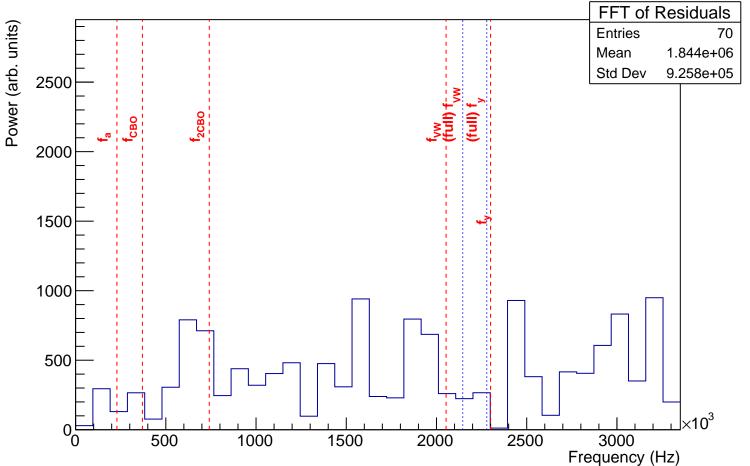


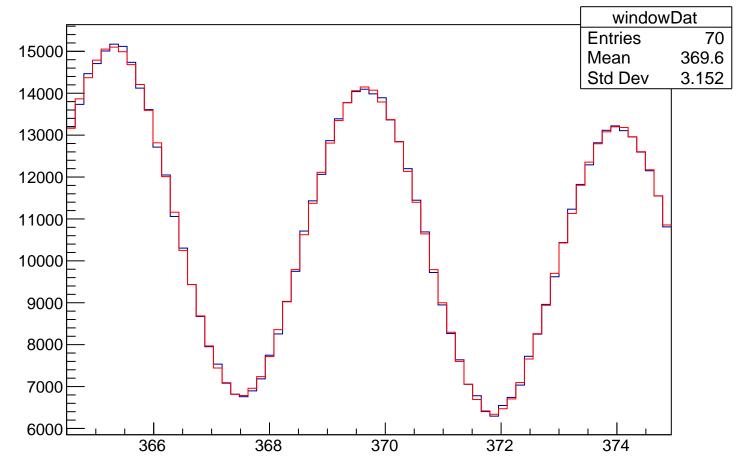


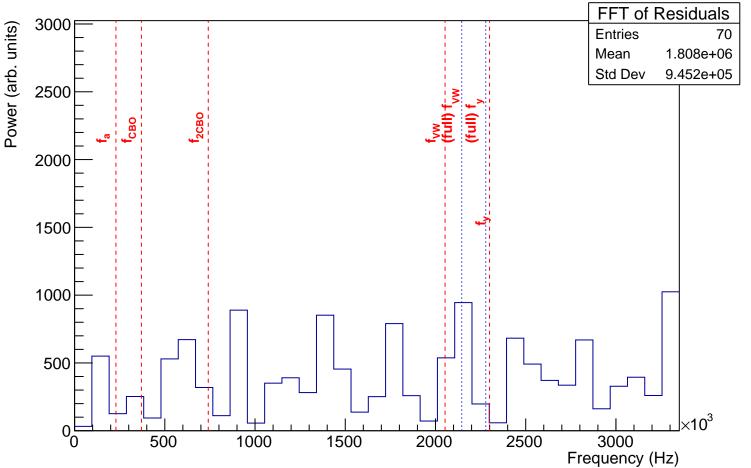




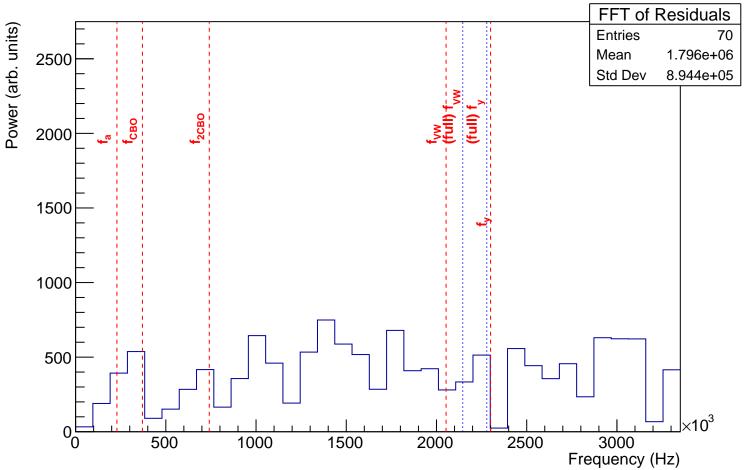


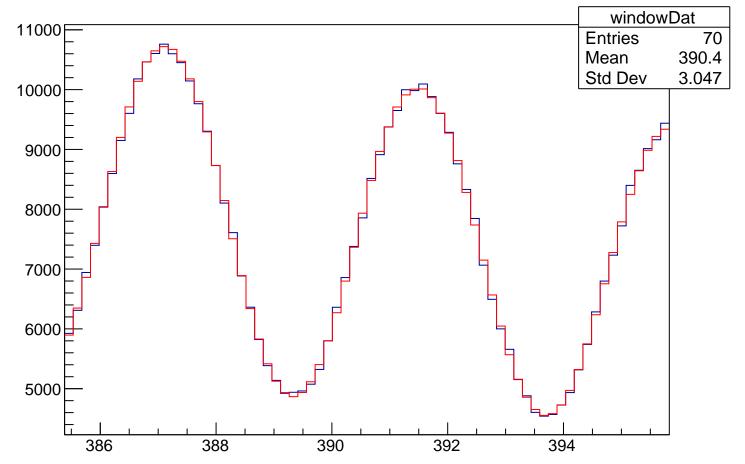


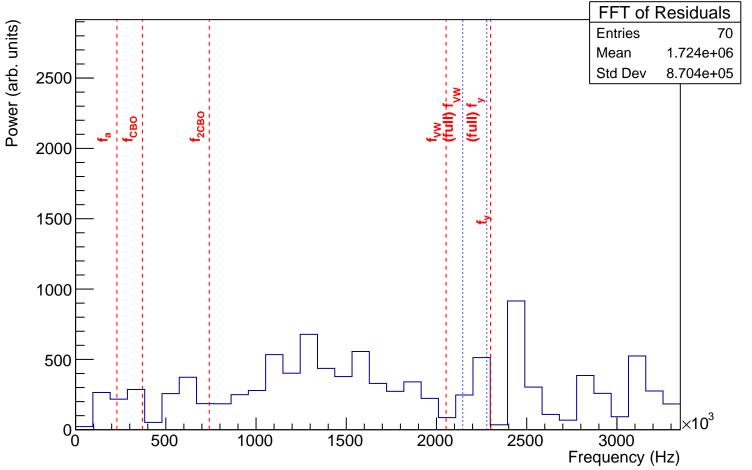




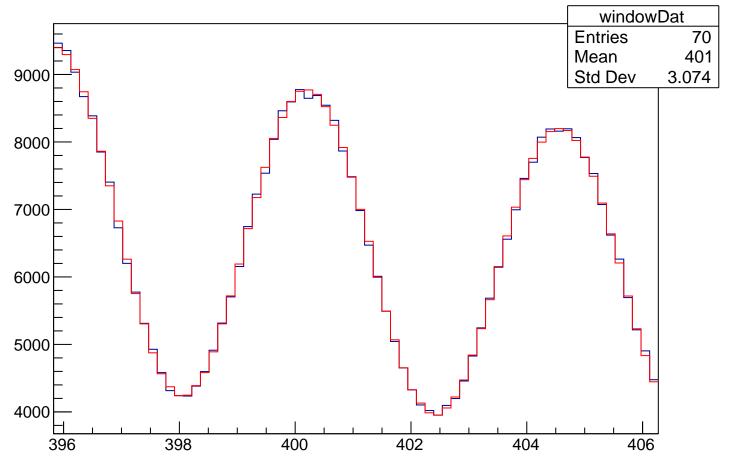
windowDat windowDat Entries 380.1 Mean 2.884 Std Dev

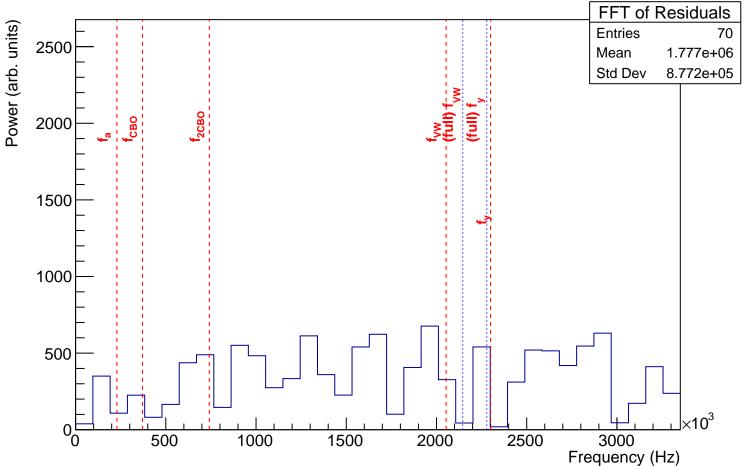












windowDat windowDat 8000 Entries 70 411.3 Mean 2.868 Std Dev 7000 6000 5000 4000 3000 F 408 410 412 414 416

