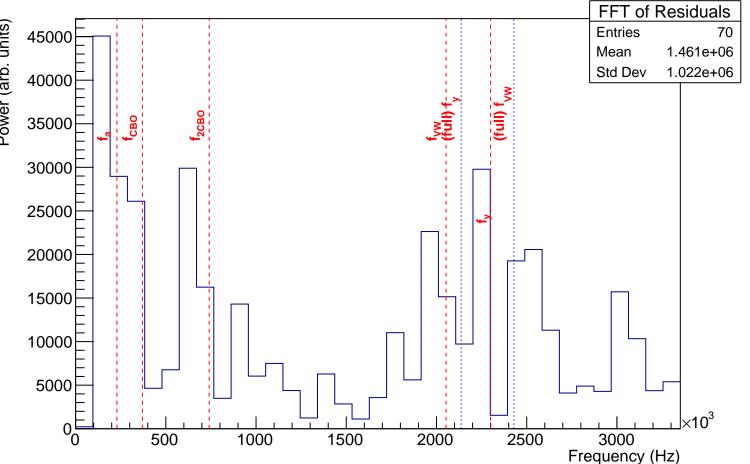
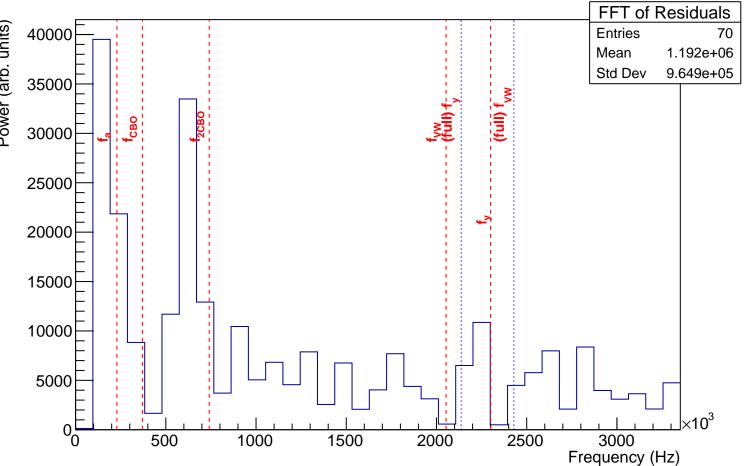


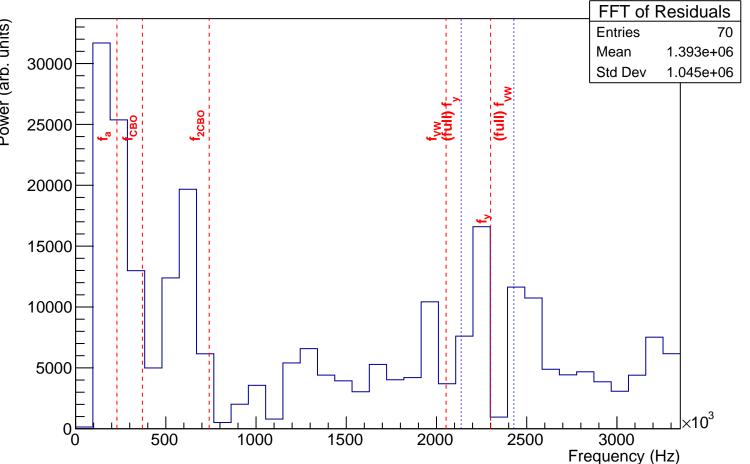
windowDat $\times 10^3$ windowDat Entries 35.4 Mean 2.868 Std Dev

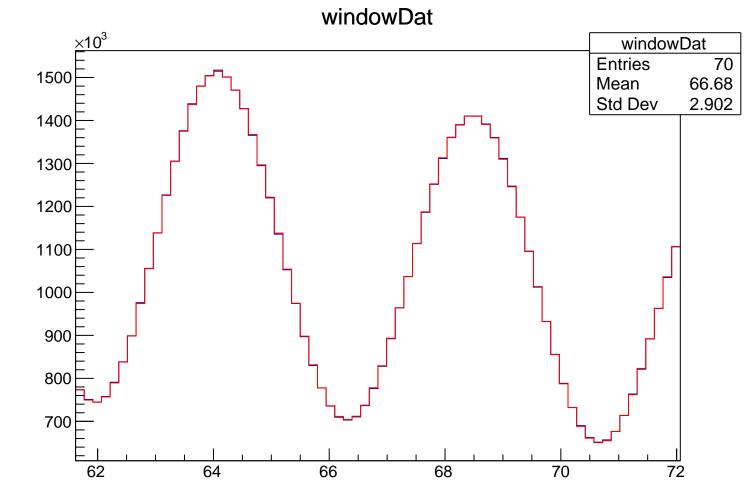


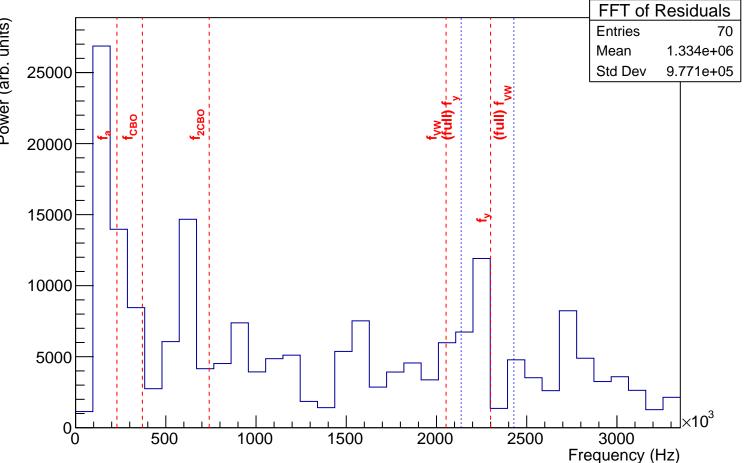
windowDat ×10³ windowDat Entries 70 45.76 Mean Std Dev 3.083 2000 1800 1600 1400 1200 1000 42 44 46 48 50



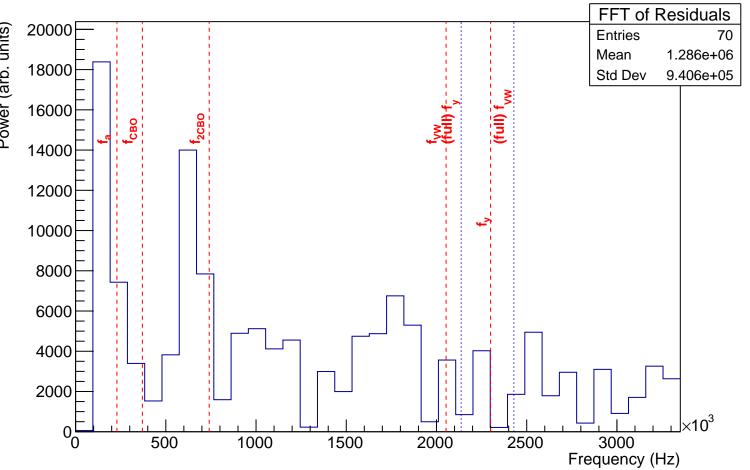
windowDat $\times 10^3$ windowDat Entries 70 1800 56.31 Mean Std Dev 3.033 1600 1400 1200 1000 800 52 54 56 58 60

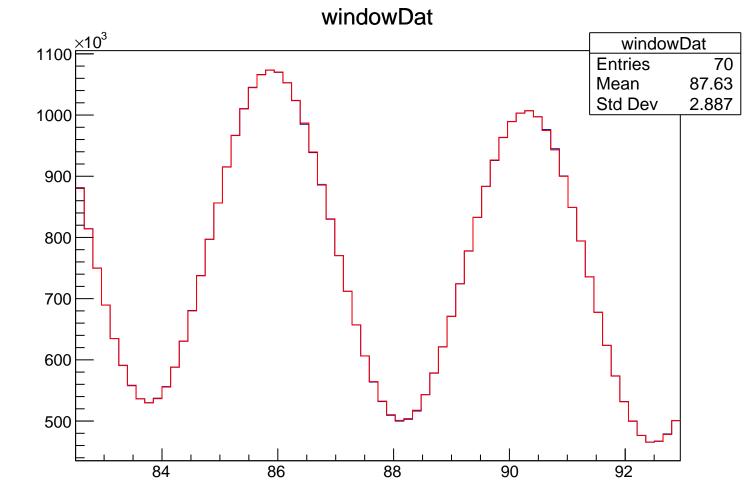






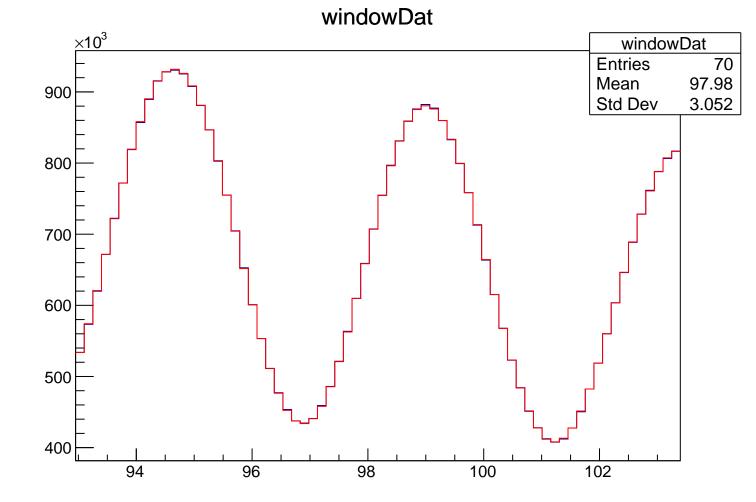
windowDat $\times 10^3$ windowDat Entries Mean 77.13 Std Dev 3.145





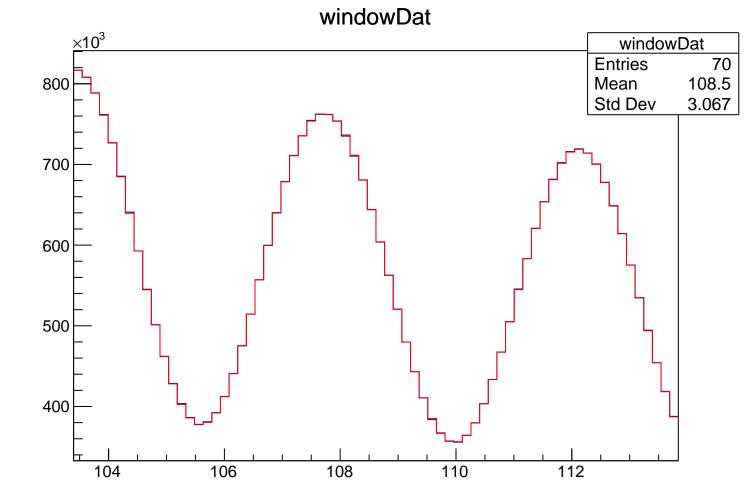
FFT of Residuals FFT of Residuals **Entries** 1.553e+06 Mean Std Dev 9.879e+05

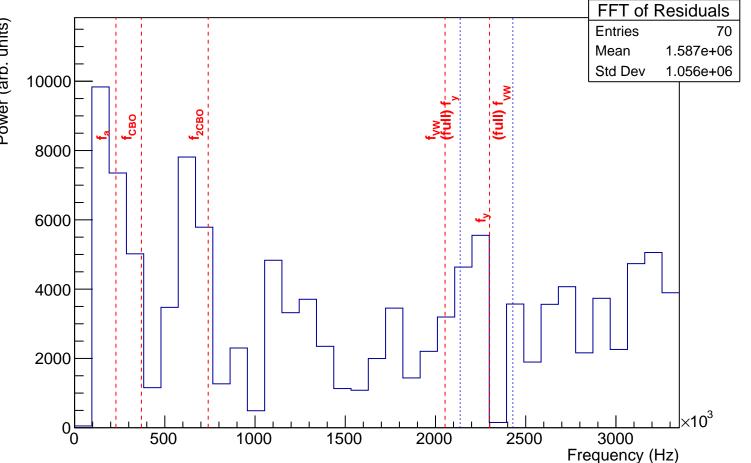
Frequency (Hz)



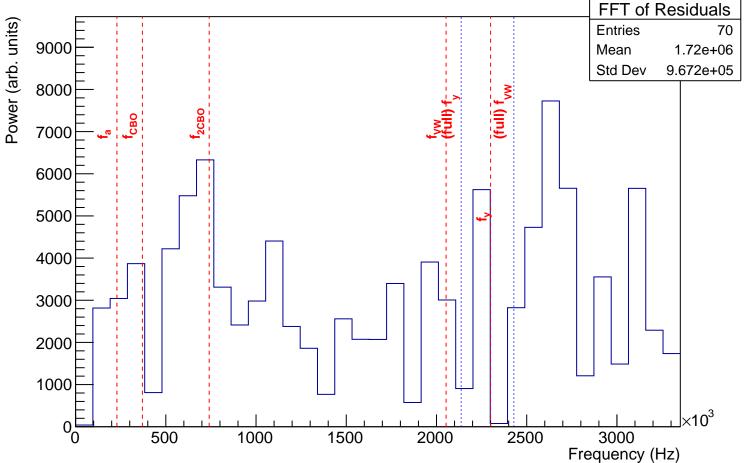
FFT of Residuals FFT of Residuals 14000 **Entries** 1.529e+06 Mean Std Dev 9.92e+05 12000 10000 8000 6000 4000 2000 0, 1500 500 1000 2000 2500 3000

Frequency (Hz)

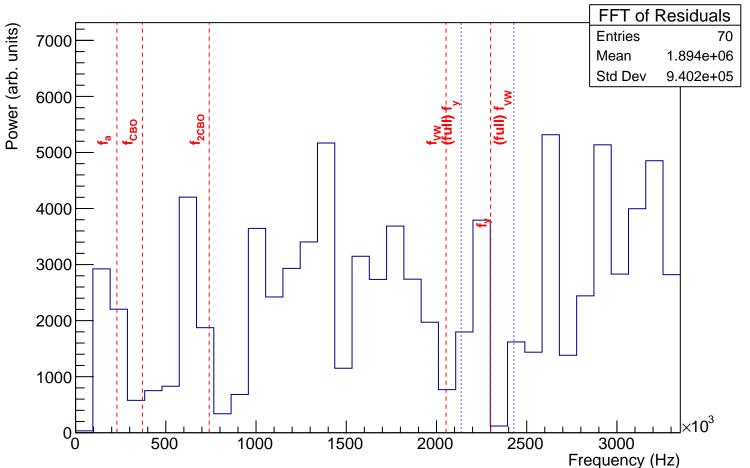




windowDat $\times 10^3$ windowDat Entries 118.9 Mean 2.878 Std Dev

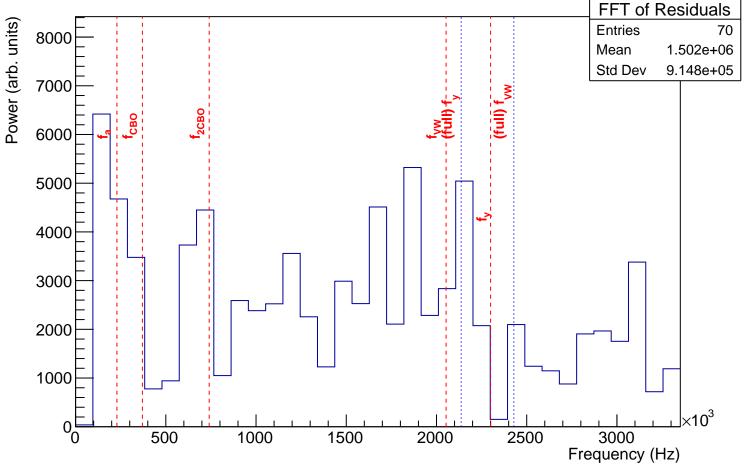


windowDat 600 ×10³ windowDat Entries 129.3 Mean Std Dev 3.147

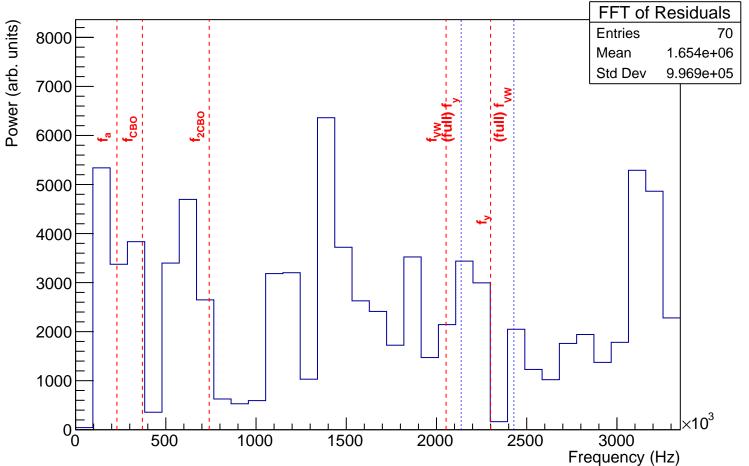


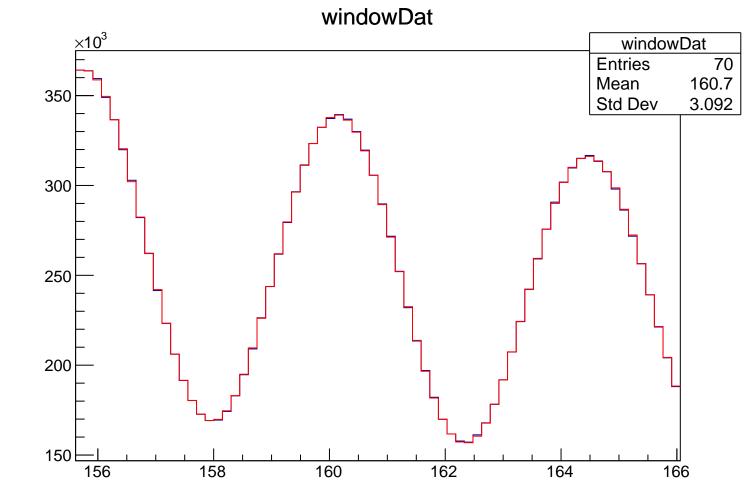
windowDat ×10³ windowDat Entries 70 139.9 Mean Std Dev 2.91 450 400 350 300 250 200 136 138 140 142 144

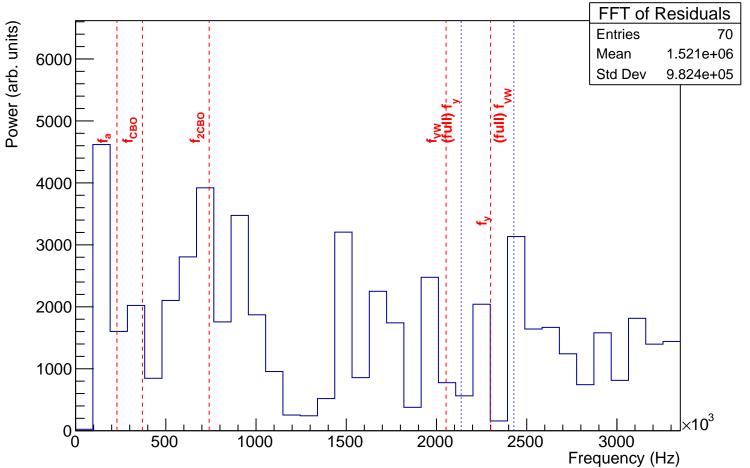
FFT of Residuals

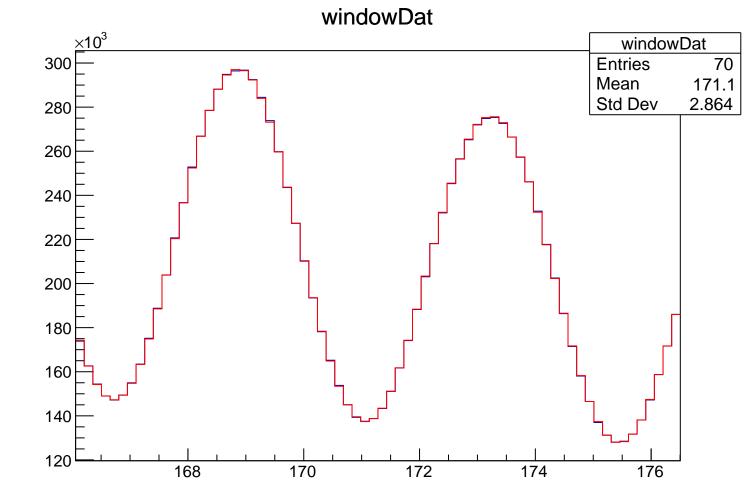


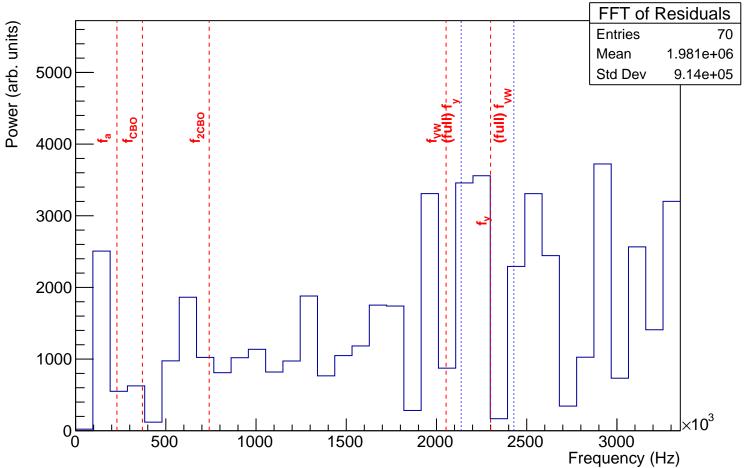
windowDat ×10³ windowDat Entries 70 150.2 Mean 400 Std Dev 3.021 350 300 250 200 154 146 148 150 152



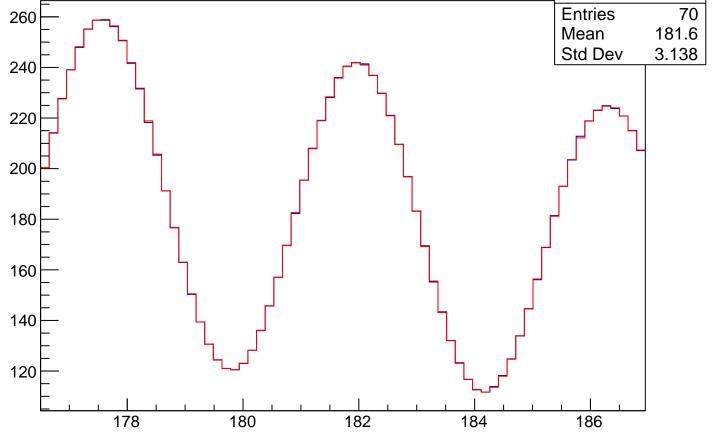


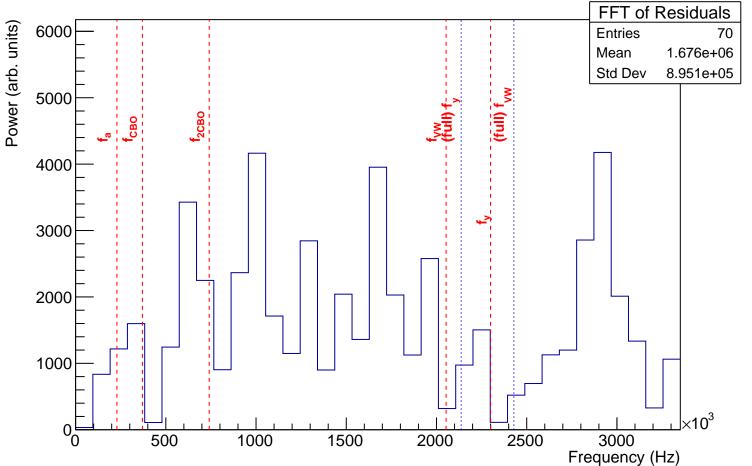


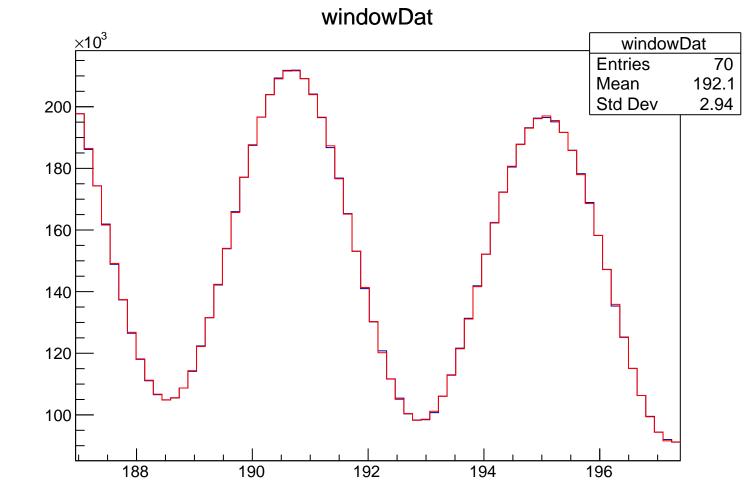


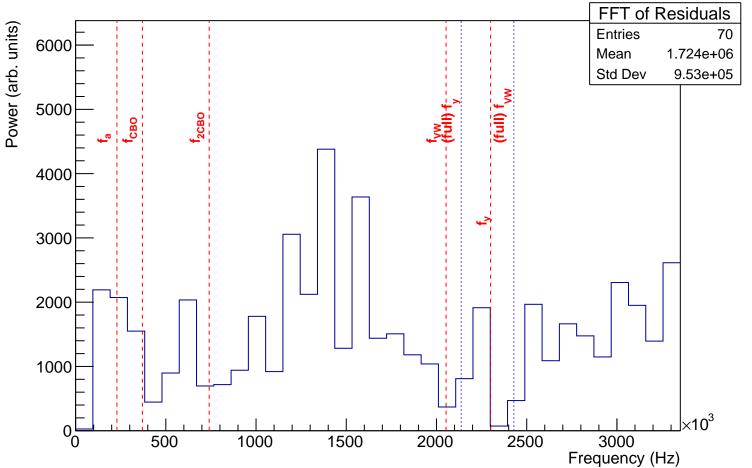


windowDat $\times 10^3$ windowDat Entries 70 260 181.6 Mean Std Dev 3.138 240 220 200 180 160 140

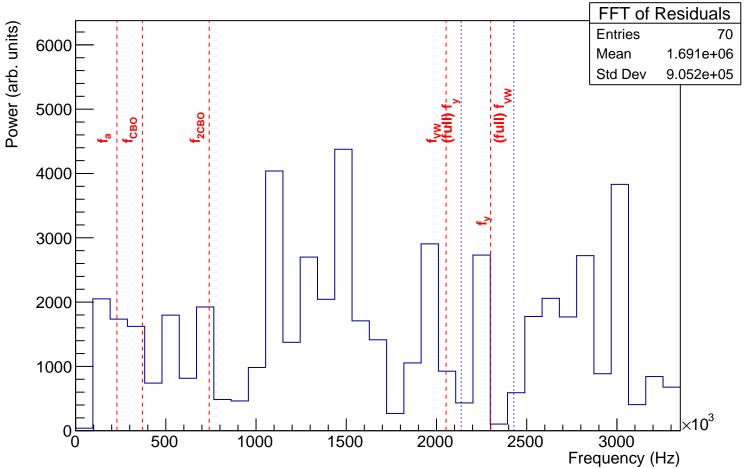




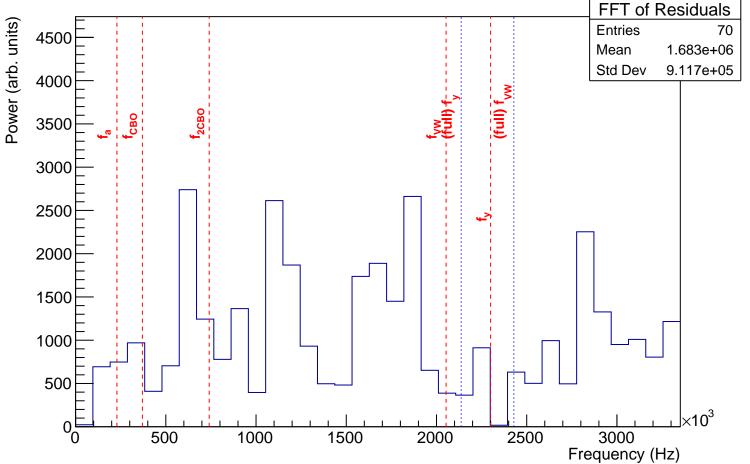




windowDat ×10³ windowDat Entries 70 202.4 Mean 180 Std Dev 2.987 160 140 120 100 80 198 200 202 204 206

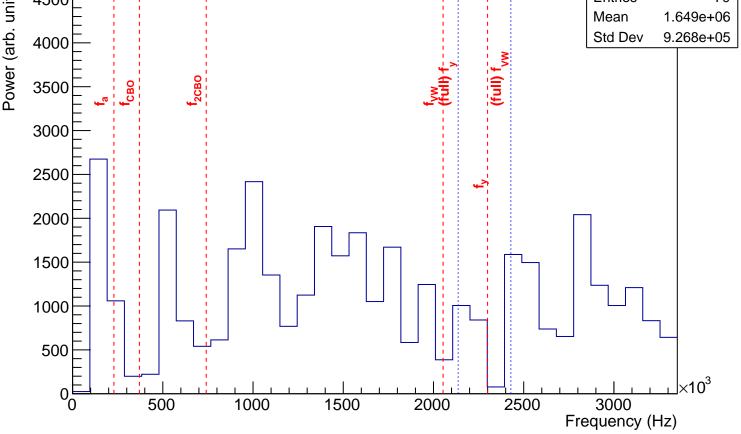


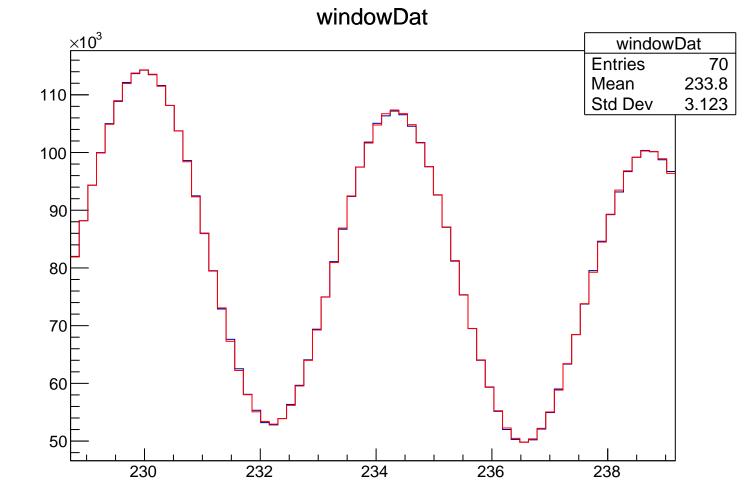
windowDat $\times 10^3$ windowDat Entries Mean 212.9 3.115 Std Dev

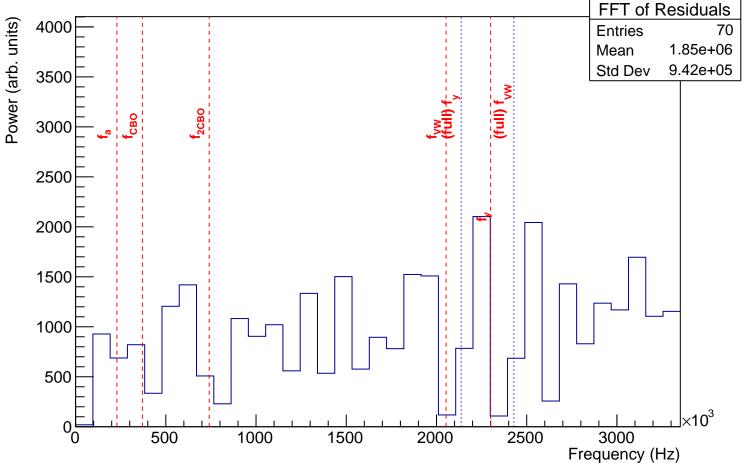


windowDat ×10³ windowDat Entries 223.4 Mean Std Dev 2.857

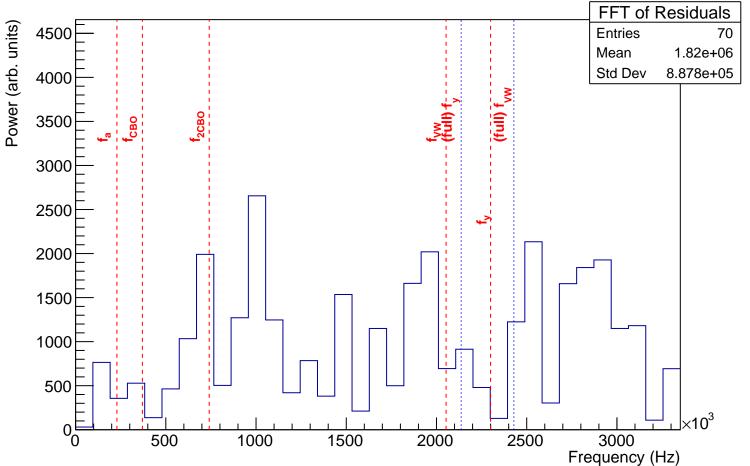
FFT of Residuals FFT of Residuals Power (arb. units) 4500 **Entries** 1.649e+06 Mean Std Dev 9.268e+05 4000 3500 3000 2500 2000



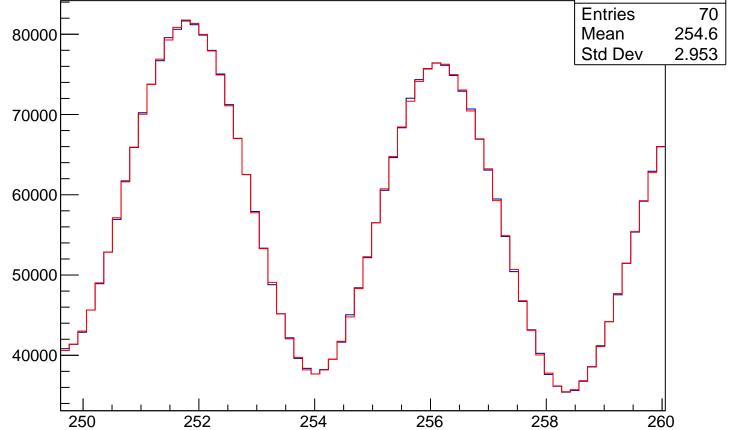


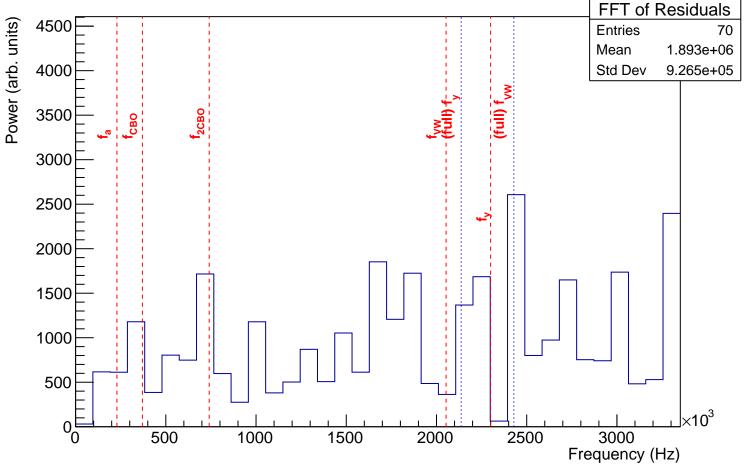


windowDat windowDat Entries 244.3 Mean Std Dev 2.974

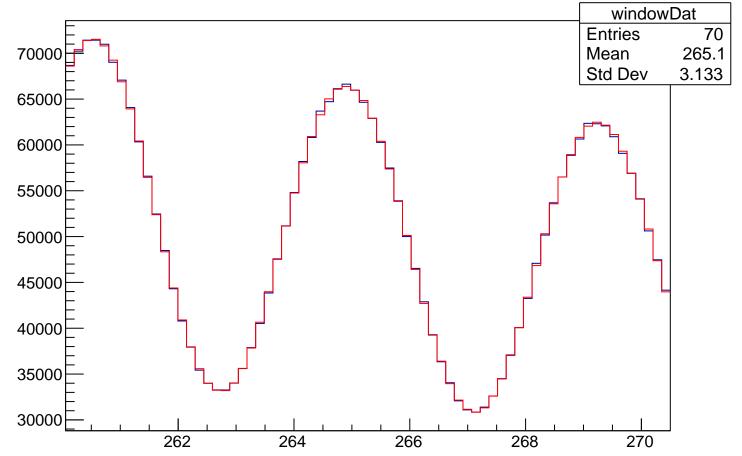


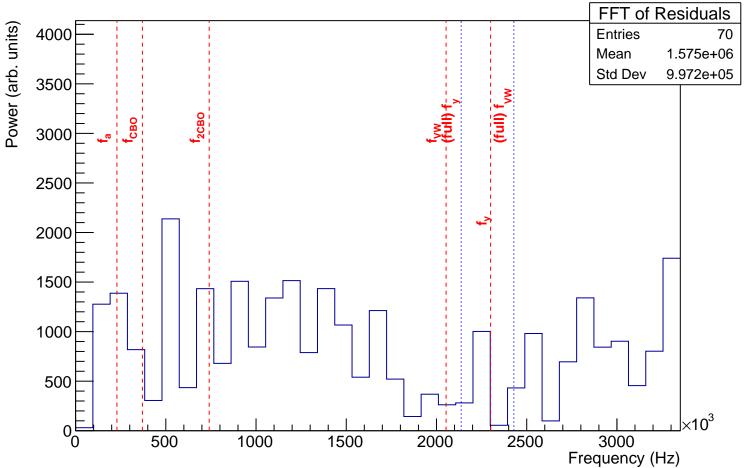
windowDat windowDat Mean 80000 70000



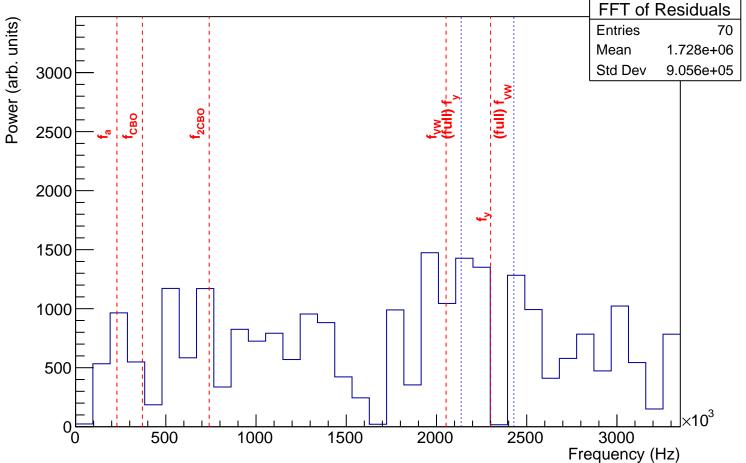


windowDat

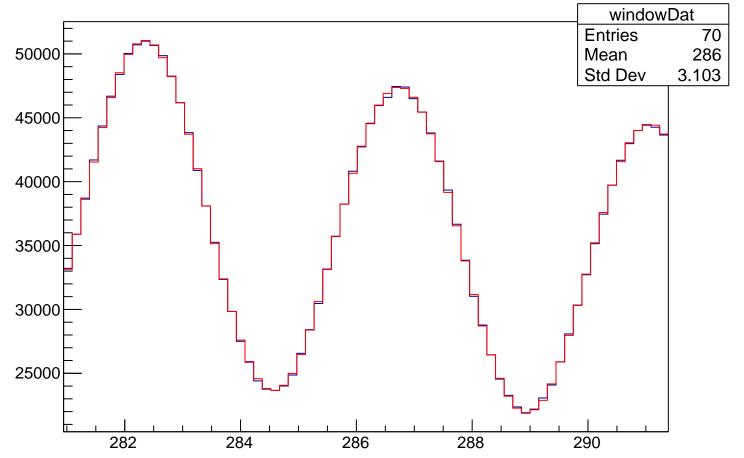


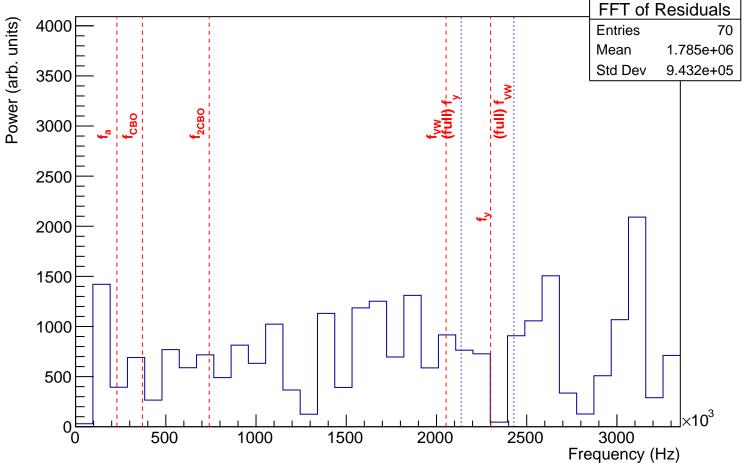


windowDat windowDat **Entries** 275.6 Mean Std Dev 2.859

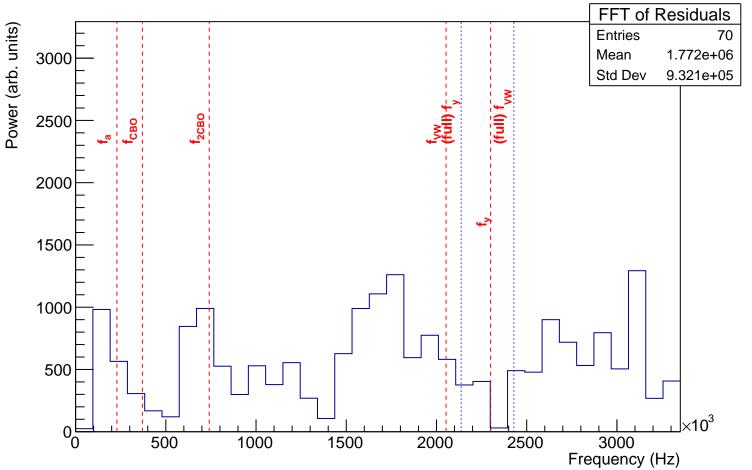




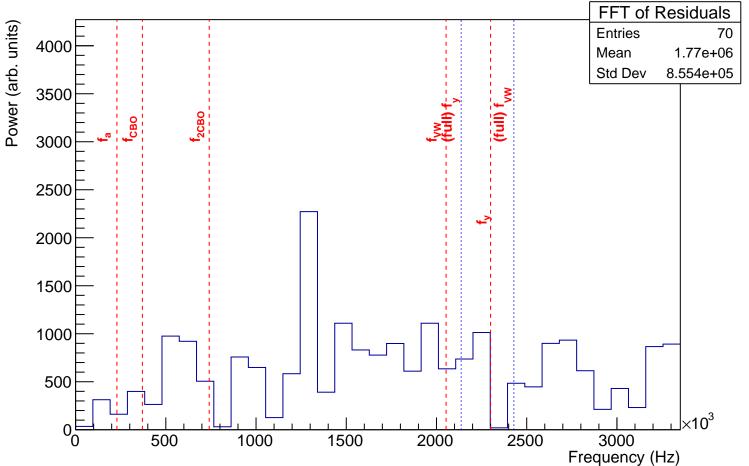




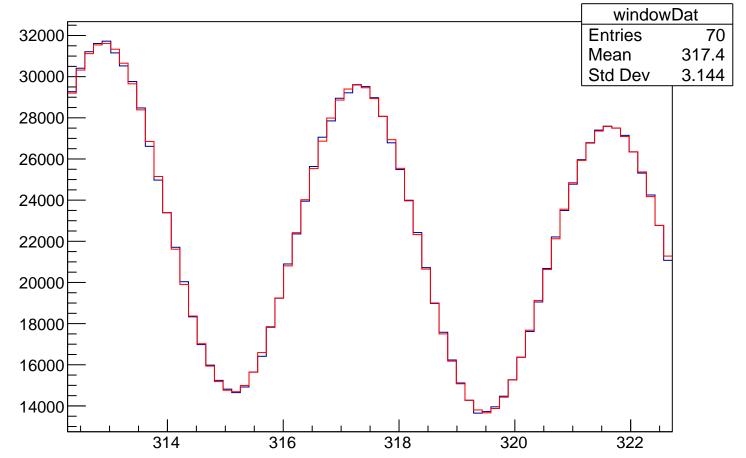
windowDat windowDat Entries 296.5 Mean 3.006 Std Dev

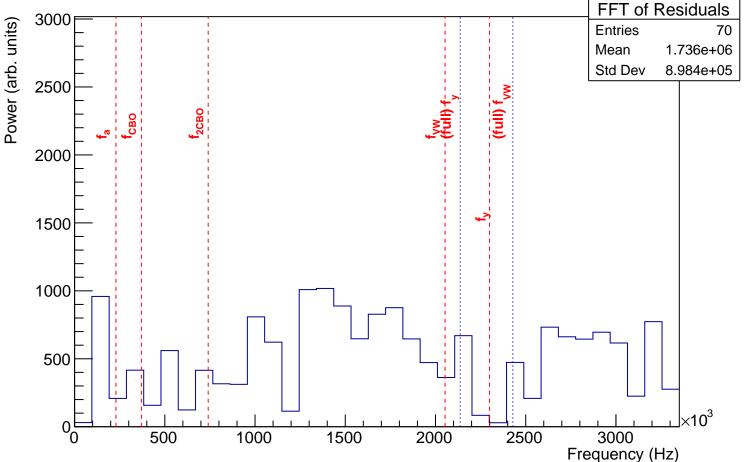


windowDat windowDat Entries 306.9 Mean Std Dev 2.897

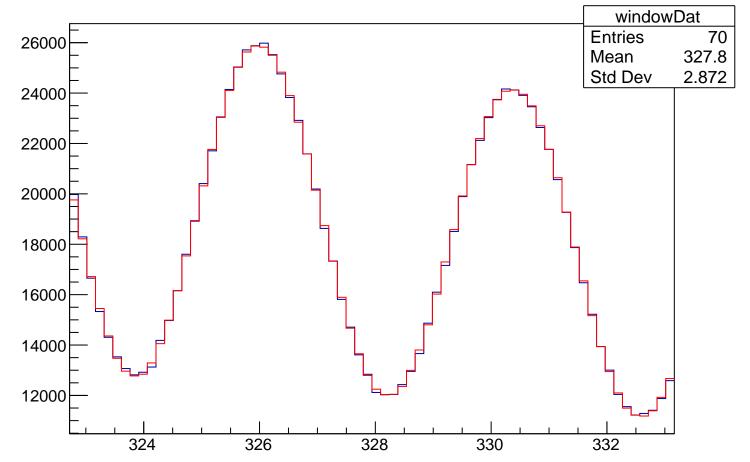


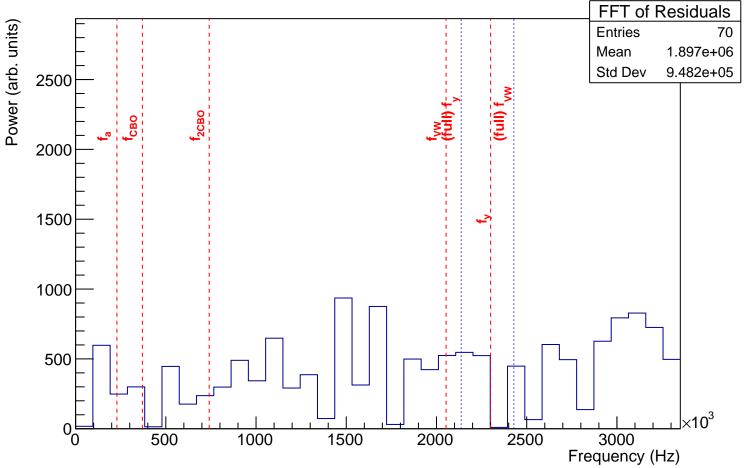
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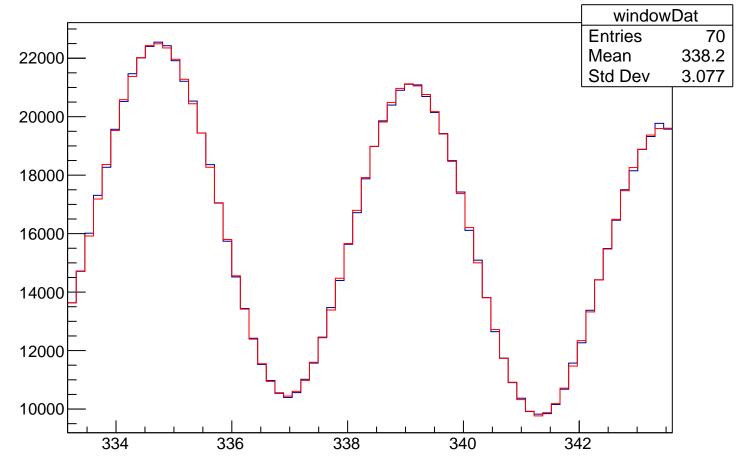


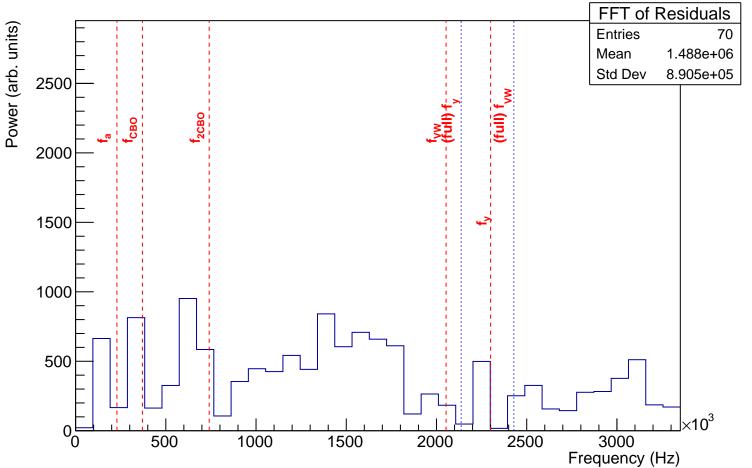
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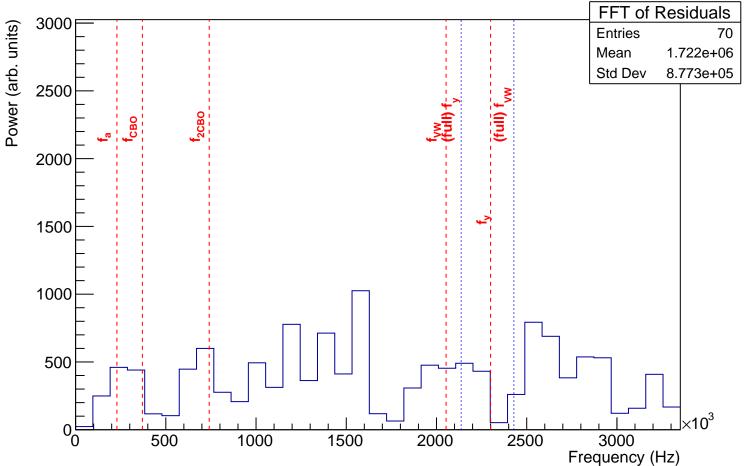


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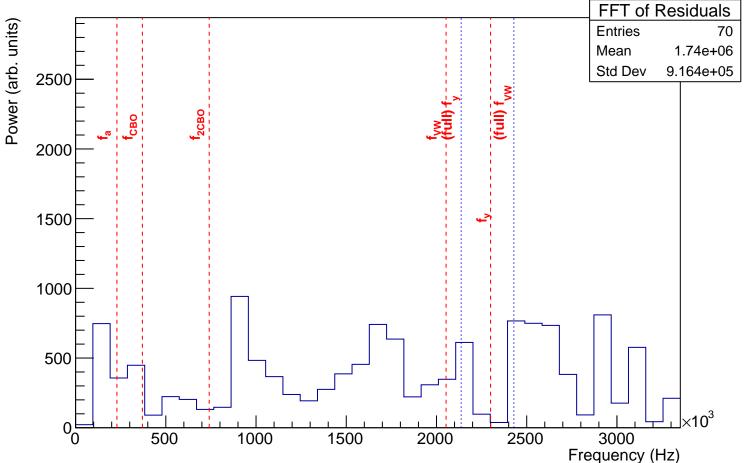




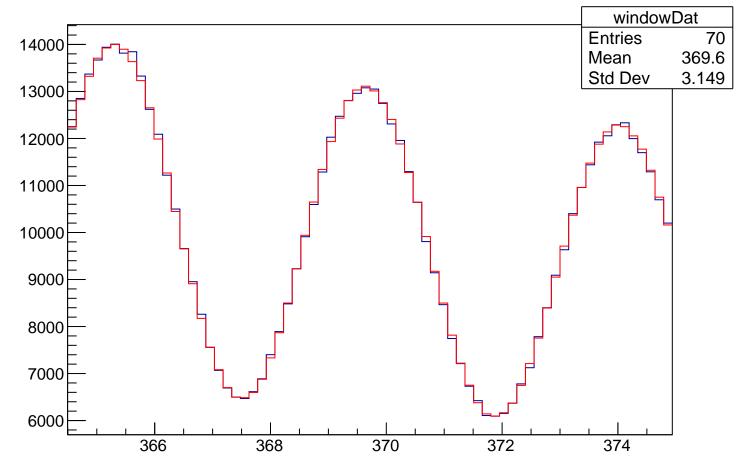
windowDat windowDat **Entries** Mean 348.7 Std Dev 3.042

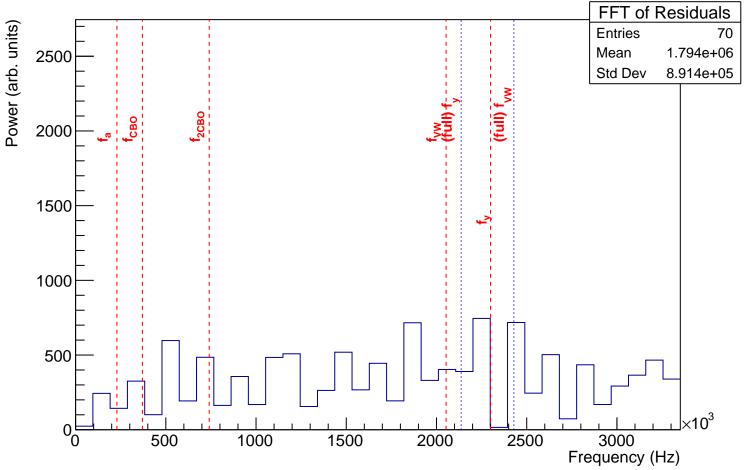


windowDat windowDat **Entries** Mean 359.1 Std Dev 2.896

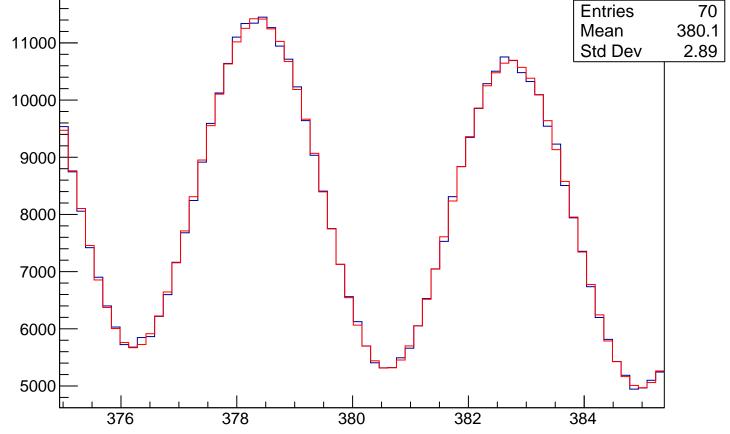


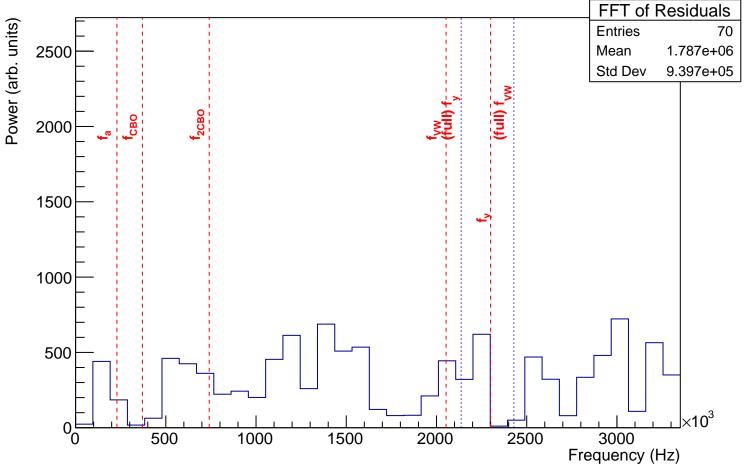
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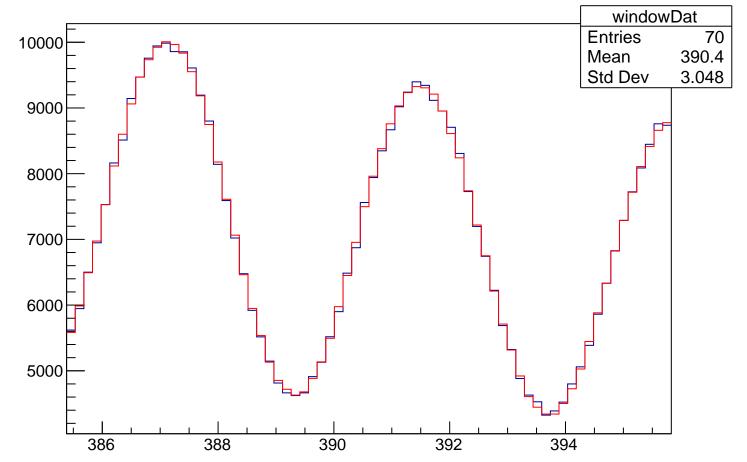


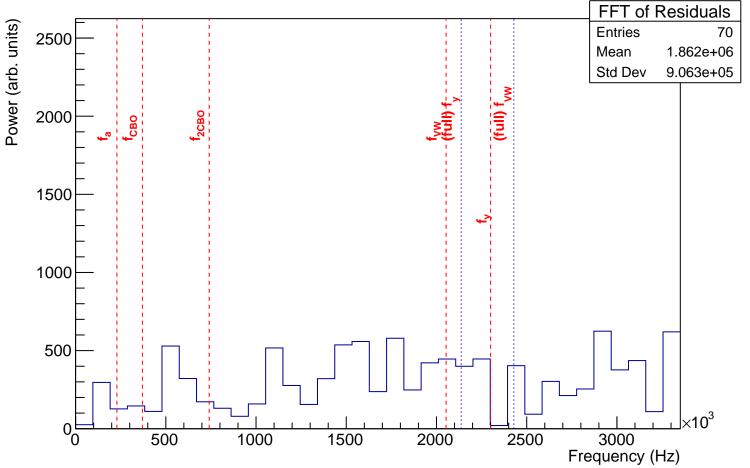
windowDat windowDat Entries 70 380.1 Mean 11000 Std Dev 2.89 10000 9000 8000 7000



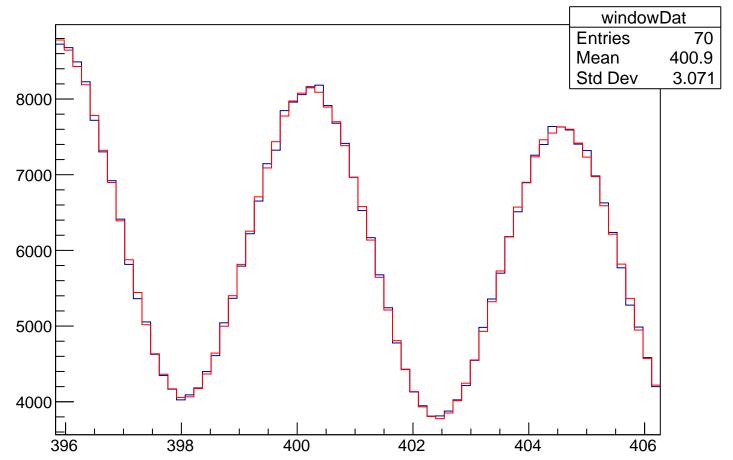


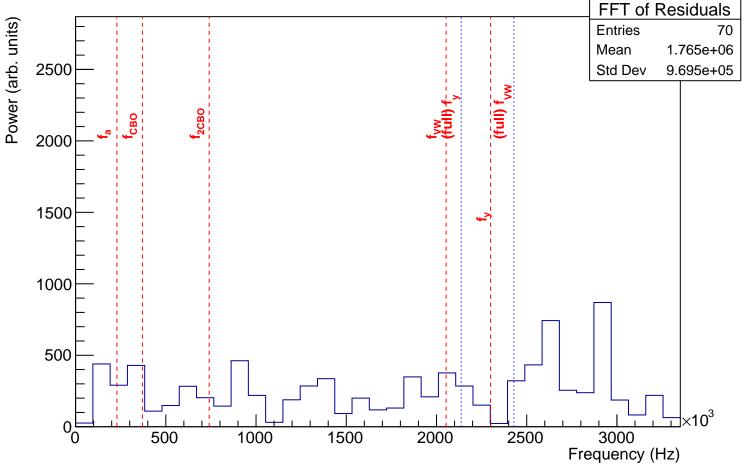




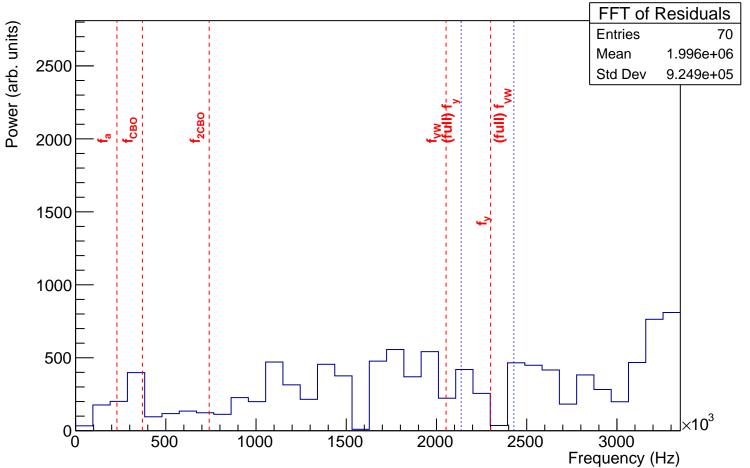


windowDat





windowDat windowDat Entries 411.3 Mean Std Dev 2.875



windowDat

