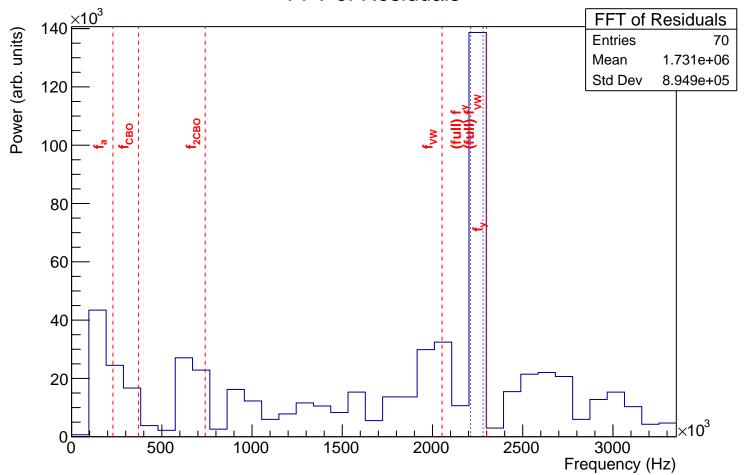
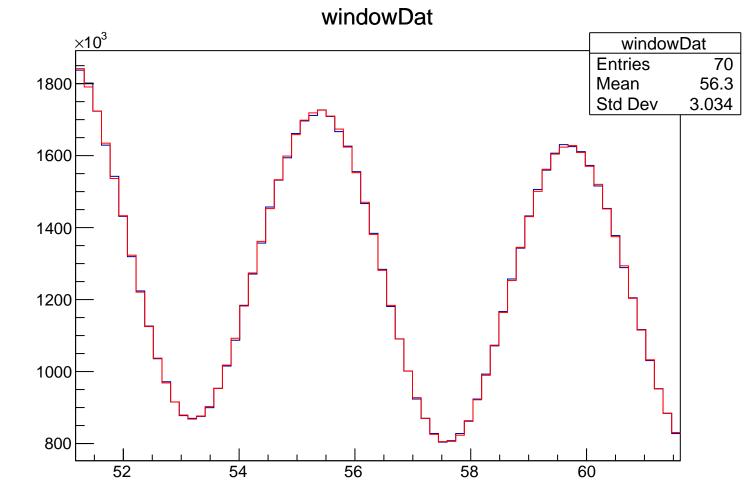
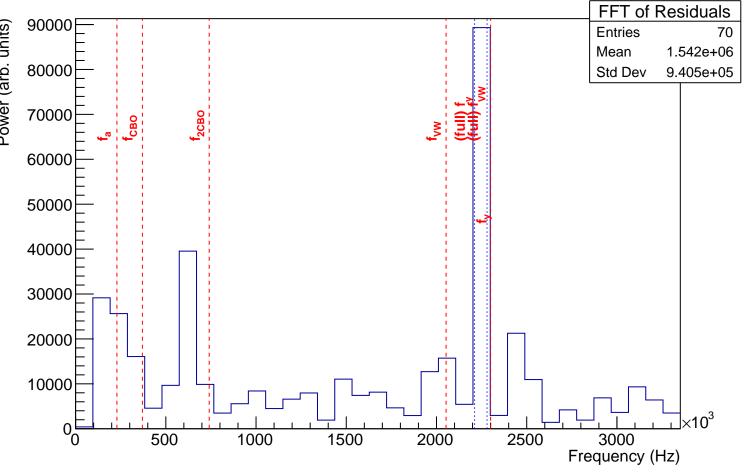
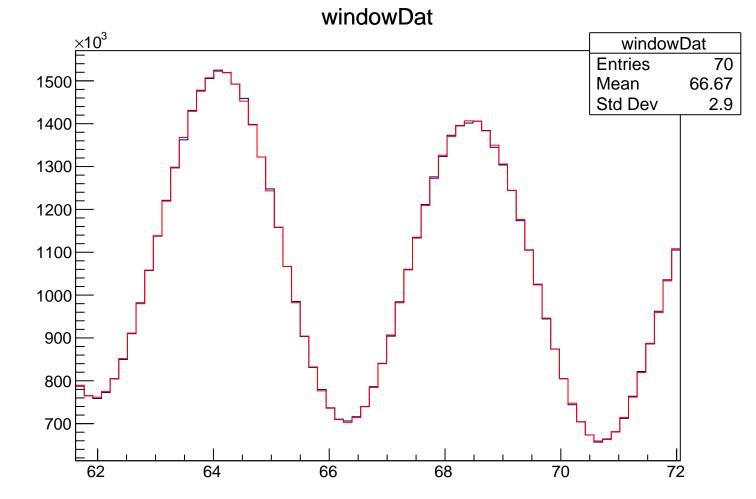


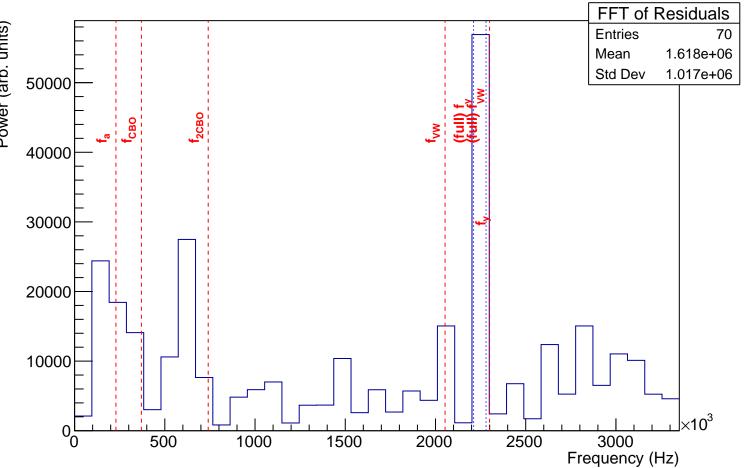
windowDat 2200 ×10<sup>3</sup> windowDat Entries 70 45.77 Mean Std Dev 3.081 2000 1800 1600 1400 1200 1000 42 44 46 48 50



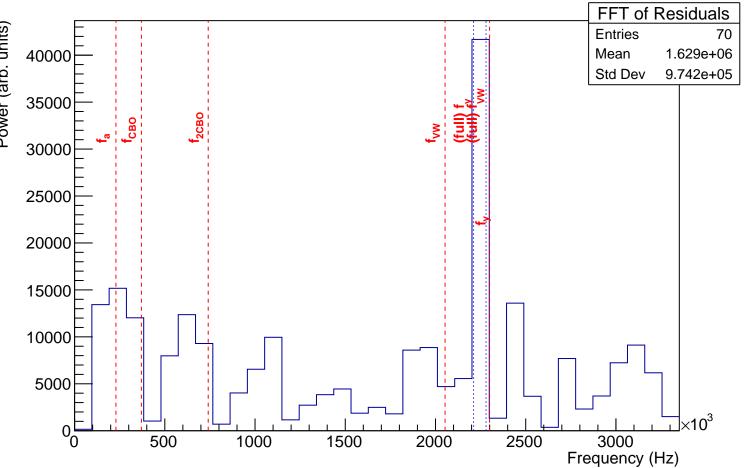




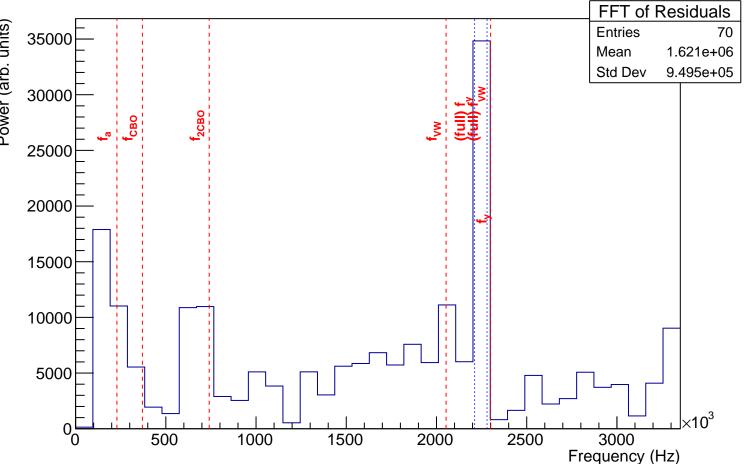


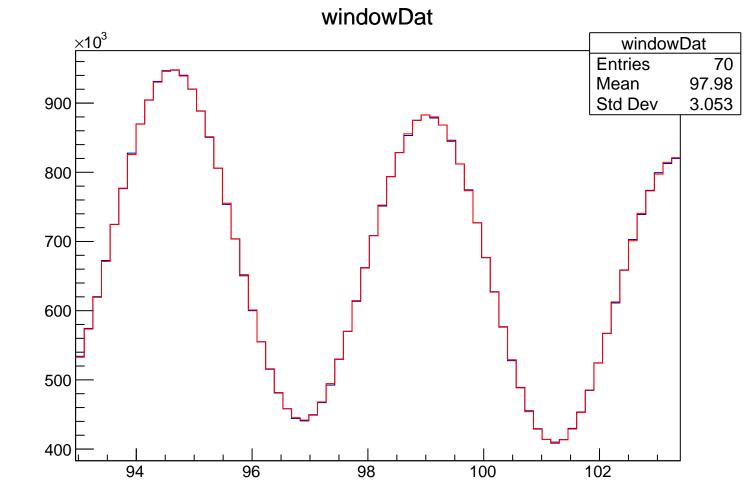


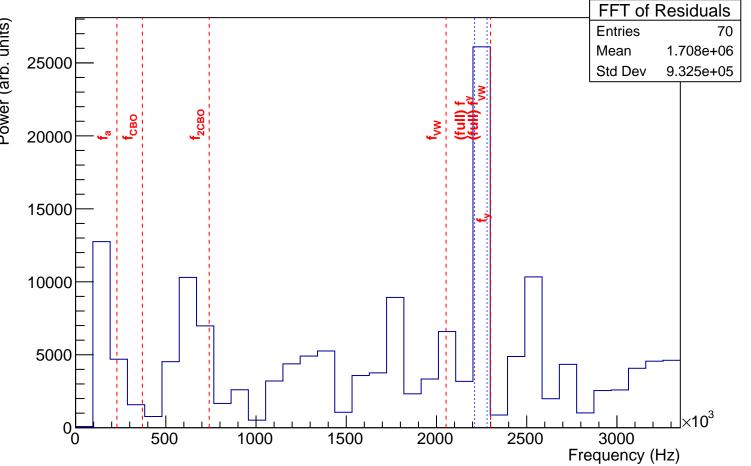
windowDat ×10<sup>3</sup> windowDat Entries Mean 77.12 Std Dev 3.147 

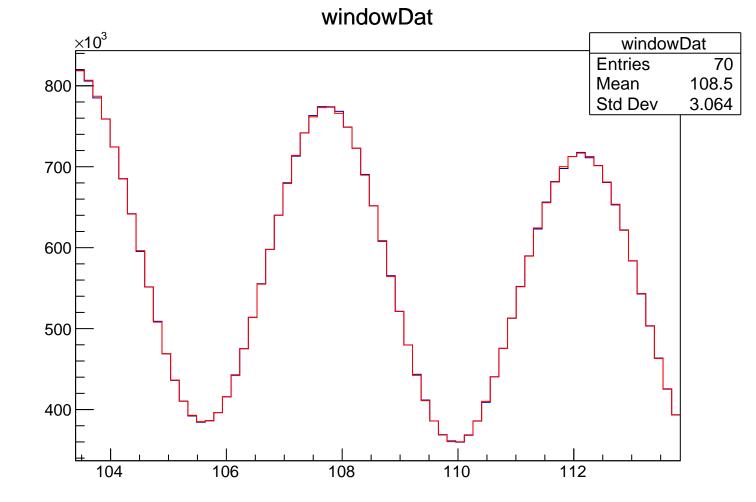


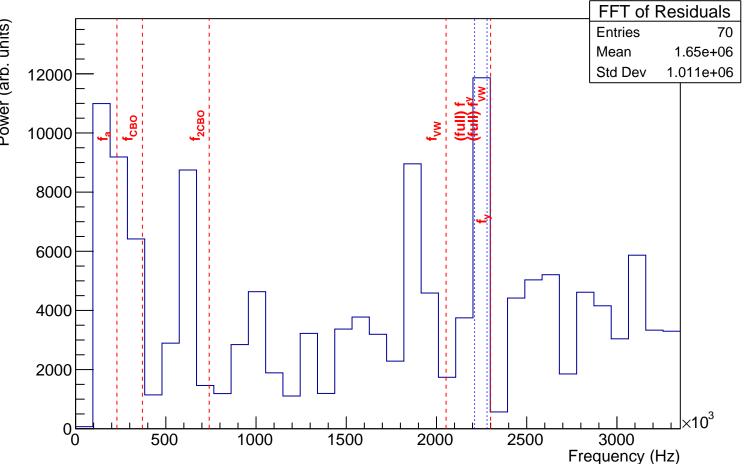
windowDat  $\times 10^3$ windowDat Entries 87.63 Mean Std Dev 2.887 

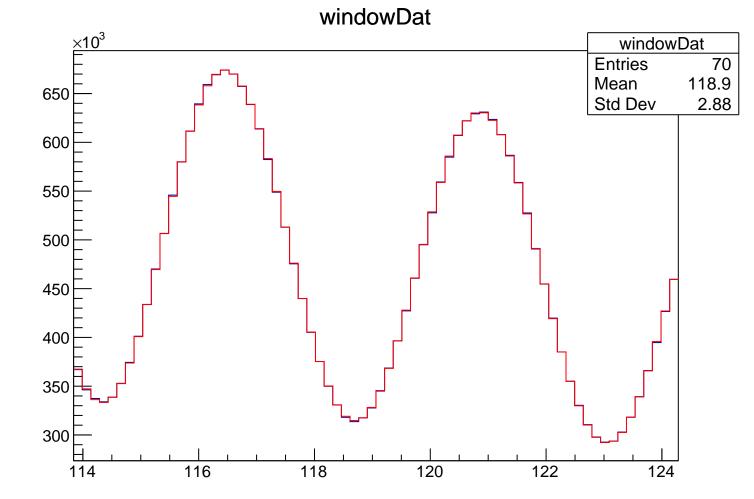


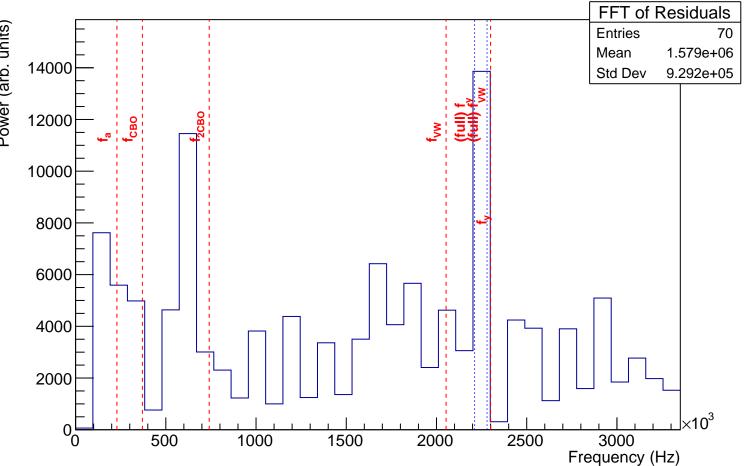




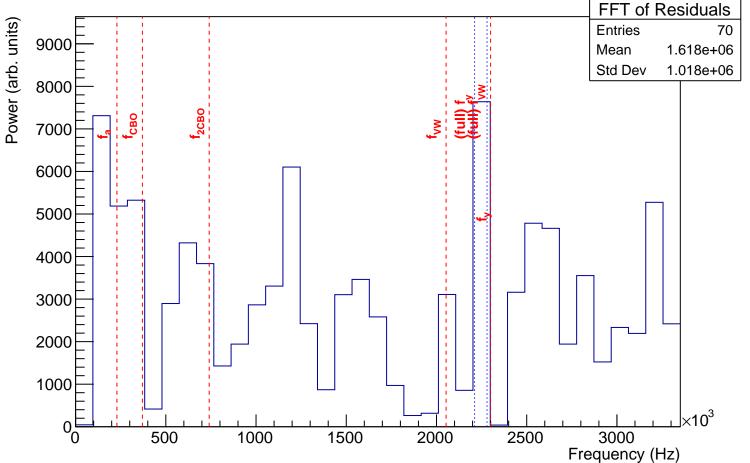








windowDat 600 ×10<sup>3</sup> windowDat Entries 129.3 Mean Std Dev 3.145 



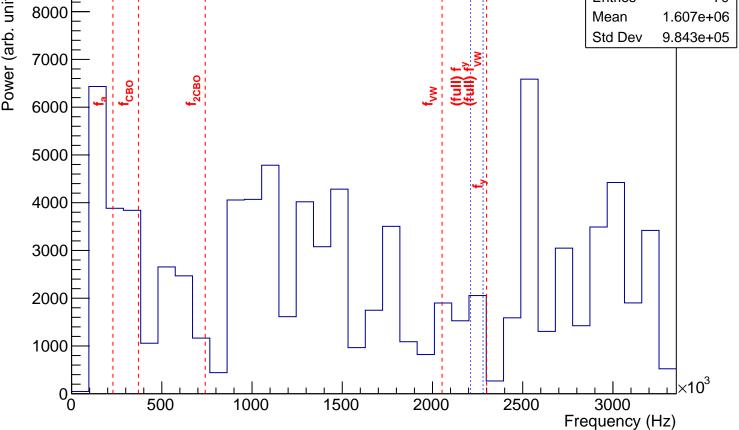
windowDat ×10<sup>3</sup> windowDat Entries 70 139.9 Mean Std Dev 2.912 450 400 350 300 250 200 136 138 140 142 144

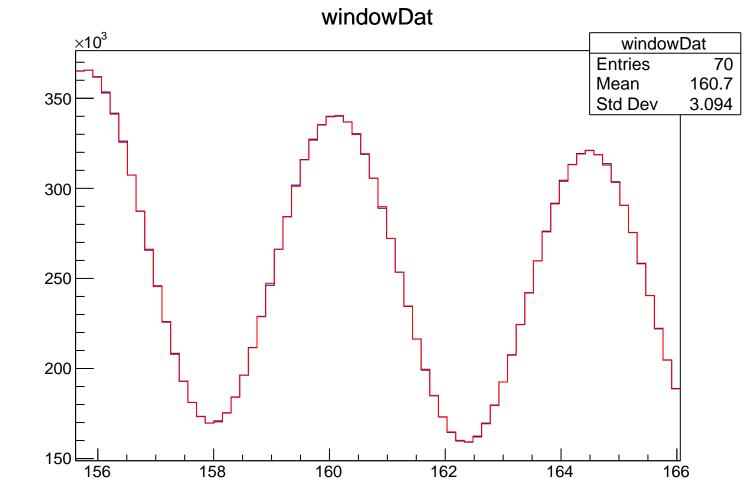
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.611e+06 Mean Std Dev 9.509e+05 

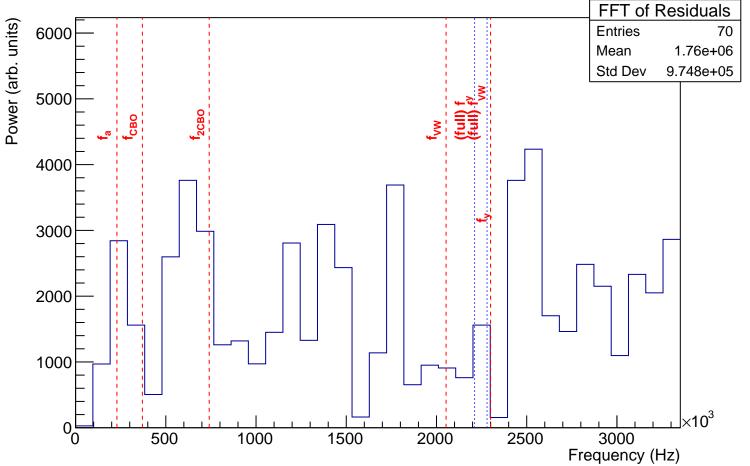
Frequency (Hz)

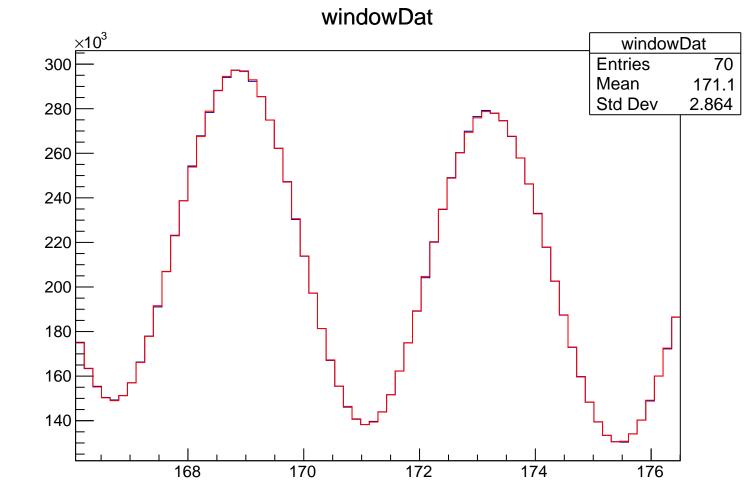
windowDat ×10<sup>3</sup> windowDat Entries 70 150.2 Mean 400 Std Dev 3.019 350 300 250 200 154 146 148 150 152

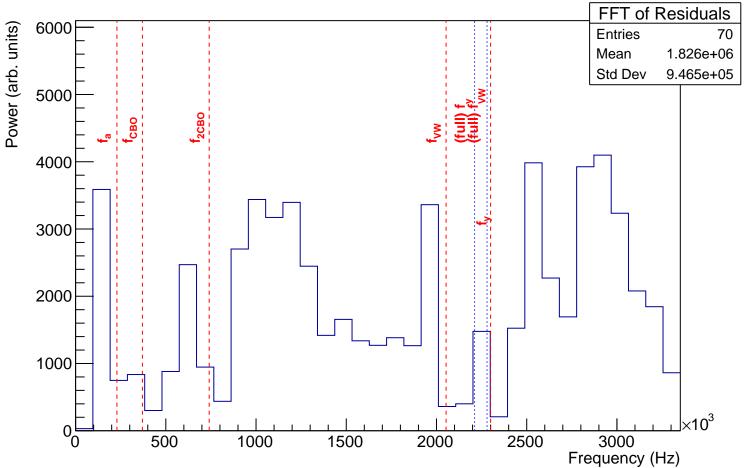
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 8000 Mean 1.607e+06 9.843e+05 Std Dev 7000 6000 5000 4000



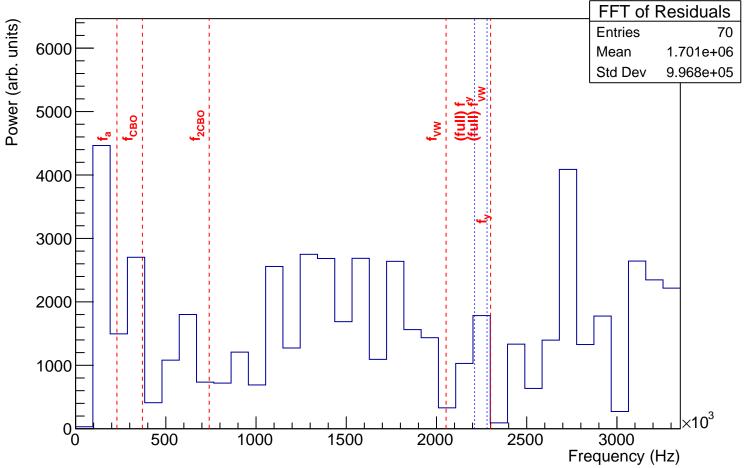


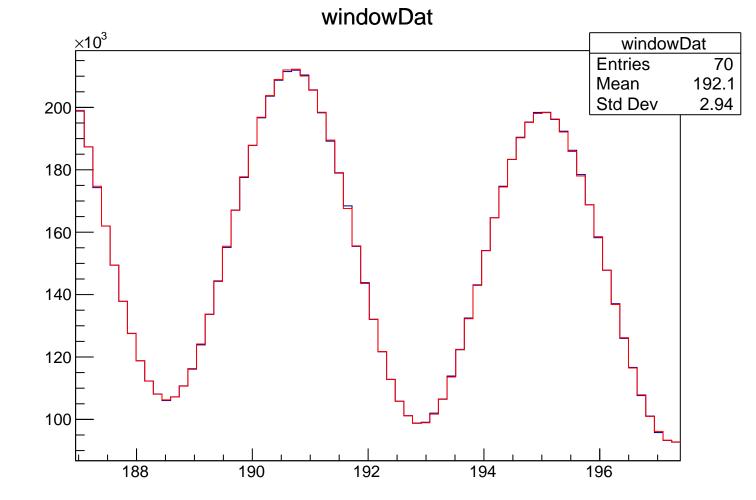


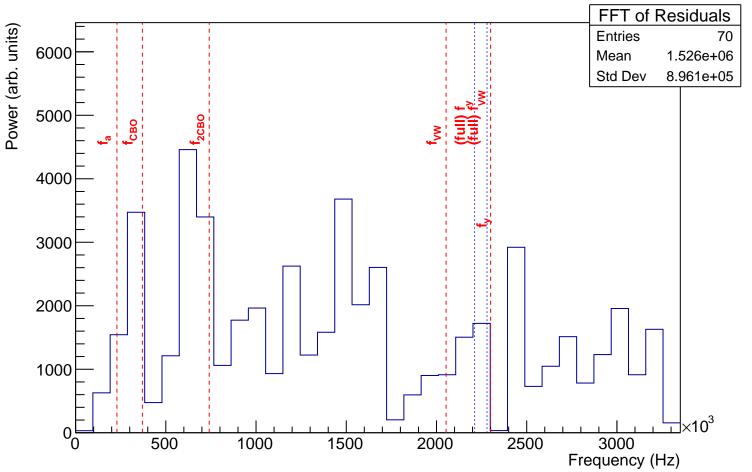




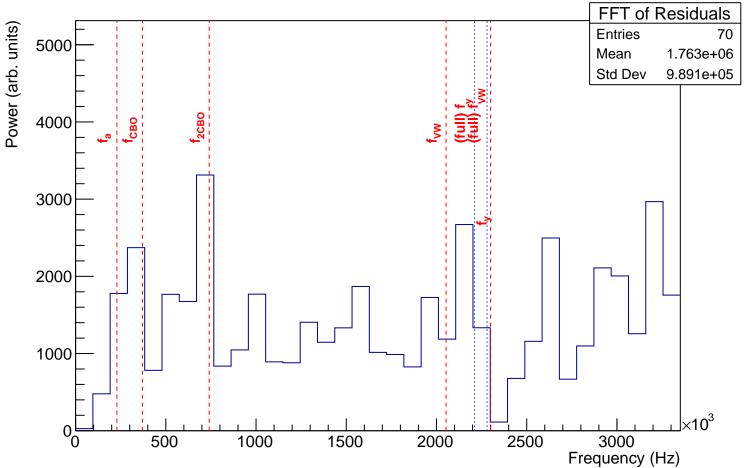
windowDat ×10<sup>3</sup> windowDat Entries 181.6 Mean Std Dev 3.138 







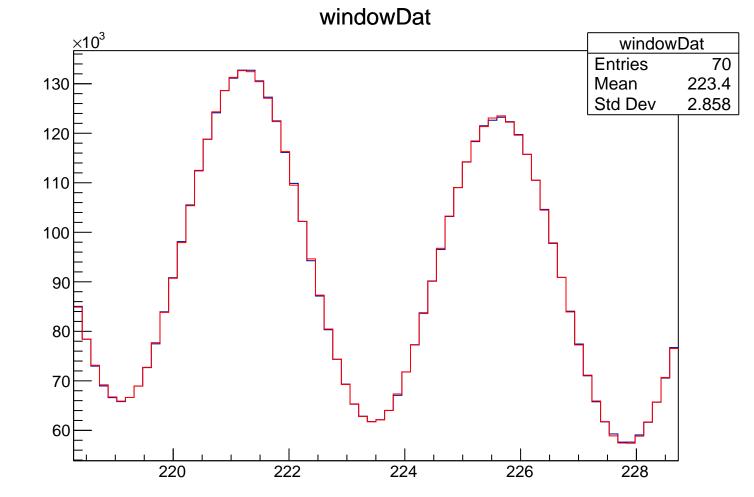
windowDat ×10<sup>3</sup> windowDat Entries 70 202.4 Mean 180 Std Dev 2.987 160 140 120 100 80 198 200 202 204 206

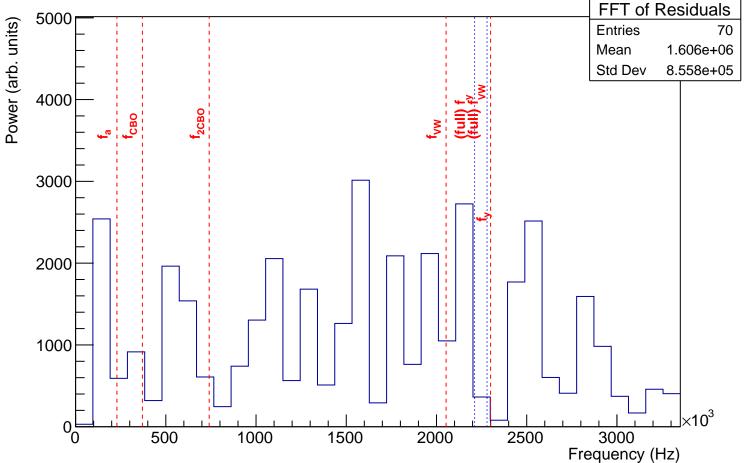


windowDat ×10<sup>3</sup> windowDat Entries 70 160 212.9 Mean Std Dev 3.116 140 120 100 80 208 210 212 214 216 218

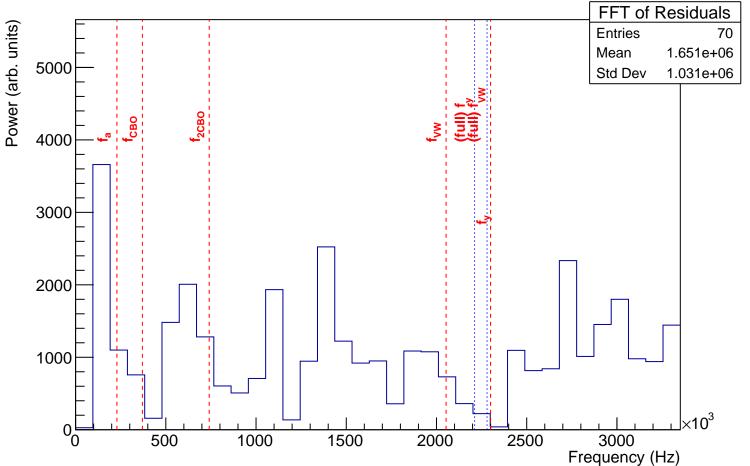
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.579e+06 Mean 9.15e+05 Std Dev 

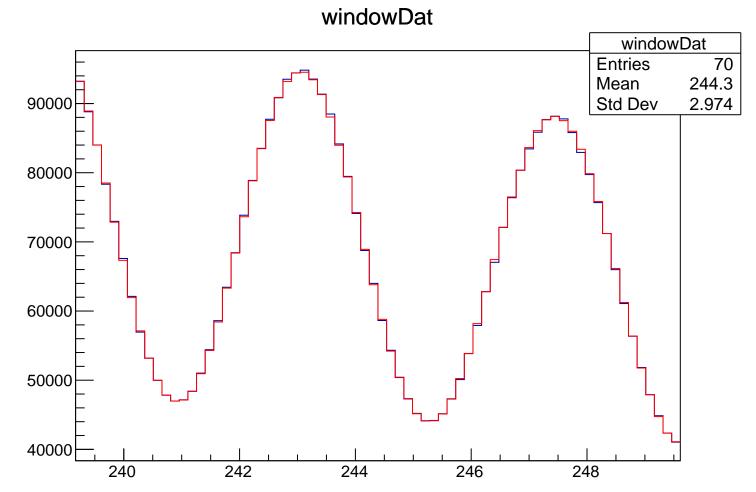
Frequency (Hz)

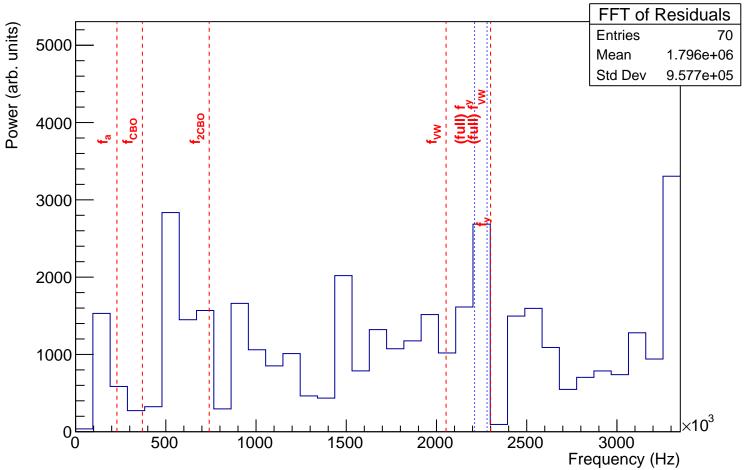




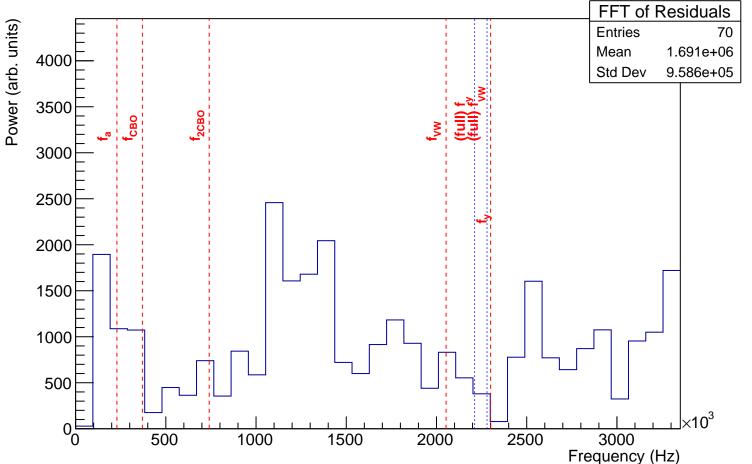
windowDat ×10<sup>3</sup> windowDat Entries 233.8 Mean Std Dev 3.122 

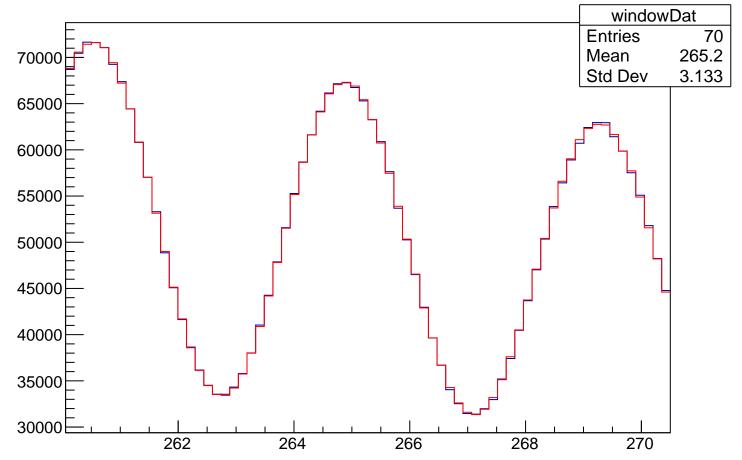


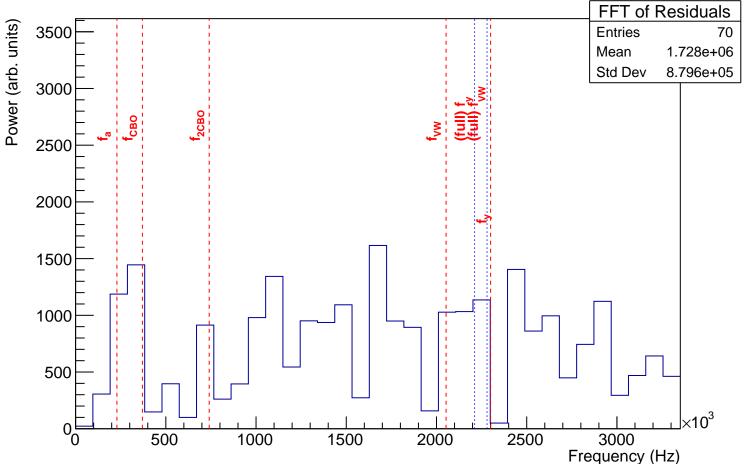




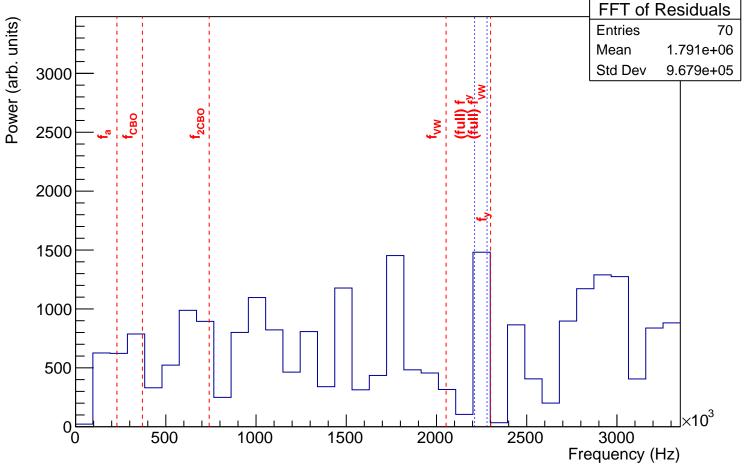
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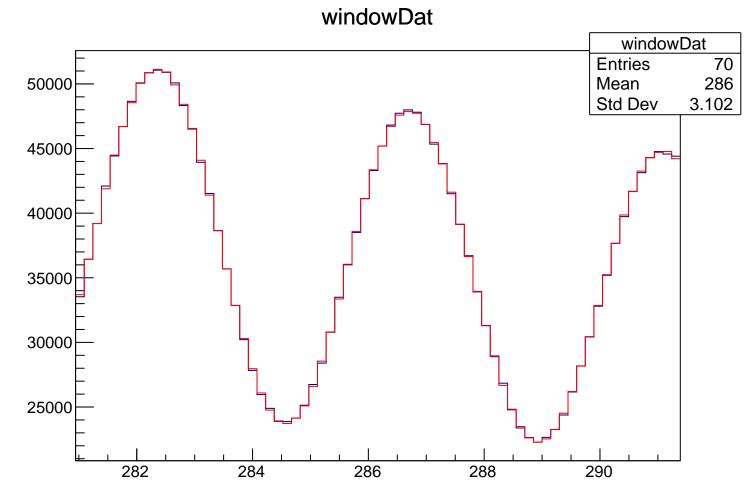


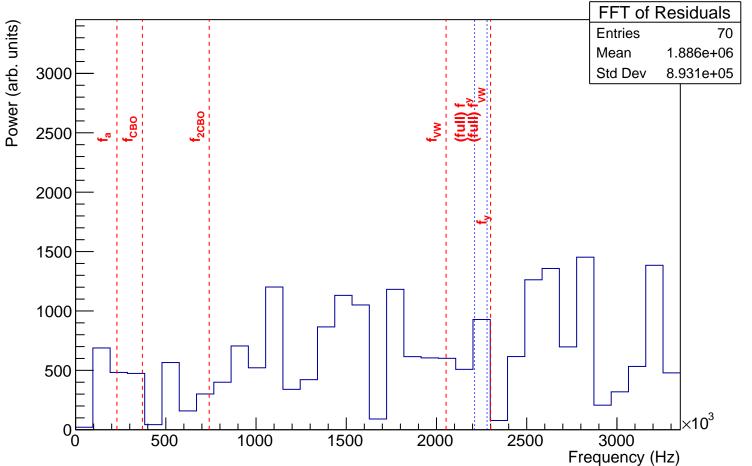




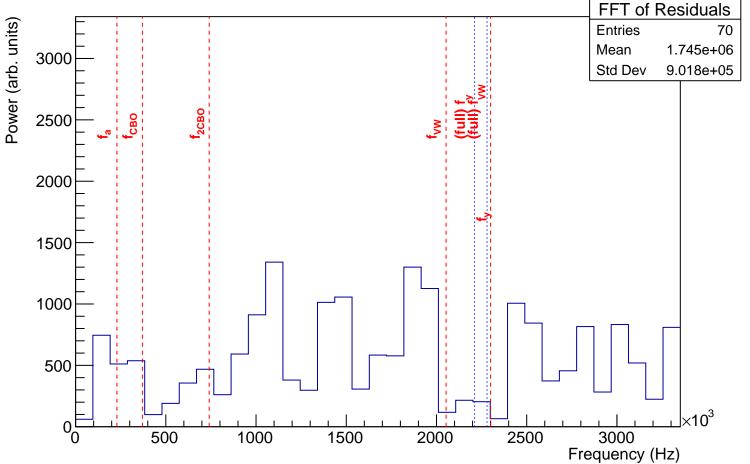
windowDat windowDat 60000<sub>f</sub> **Entries** 275.6 Mean Std Dev 2.861 



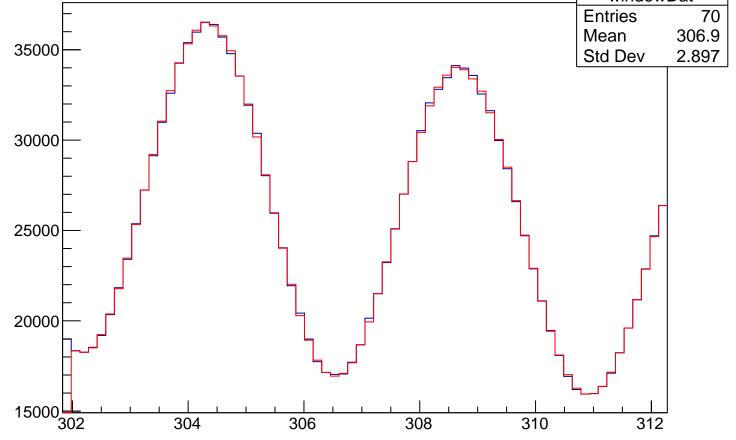


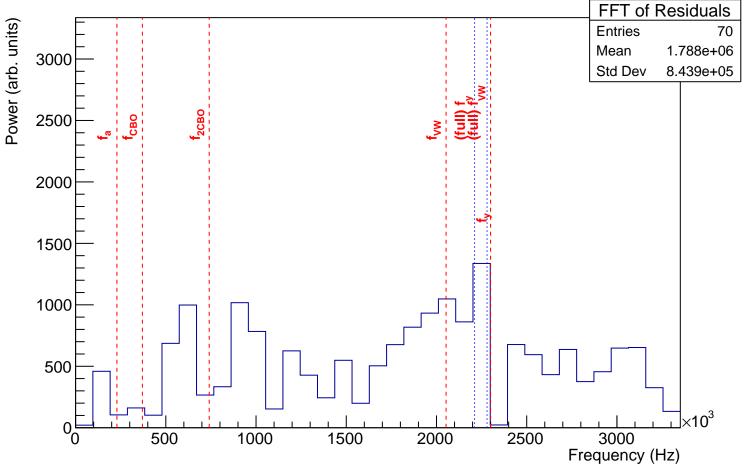


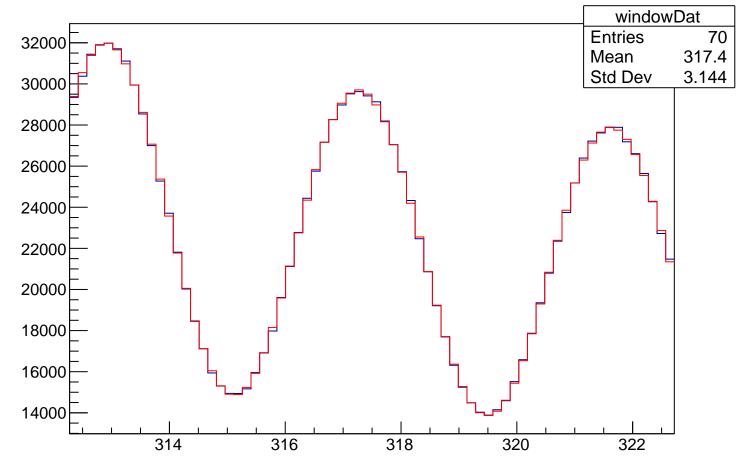
windowDat windowDat Entries 296.5 Mean 3.008 Std Dev 

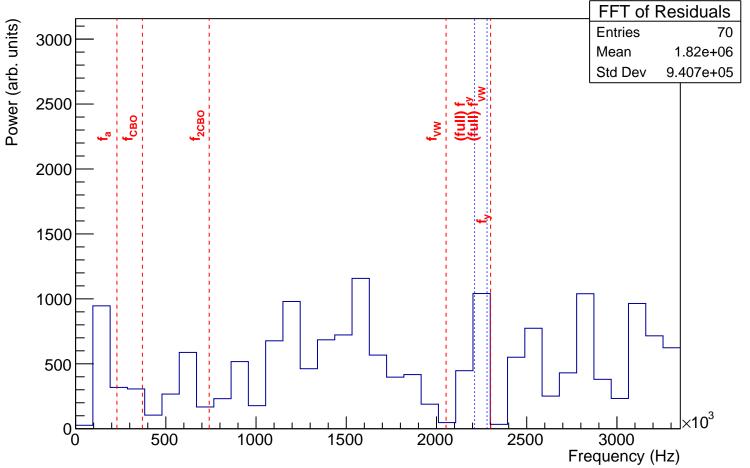


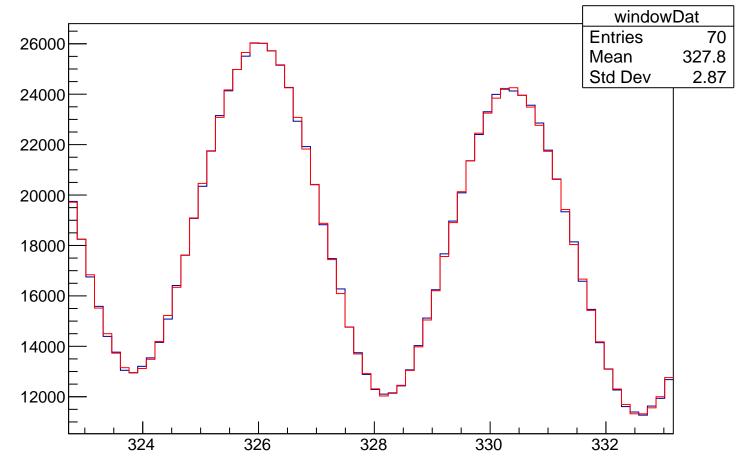
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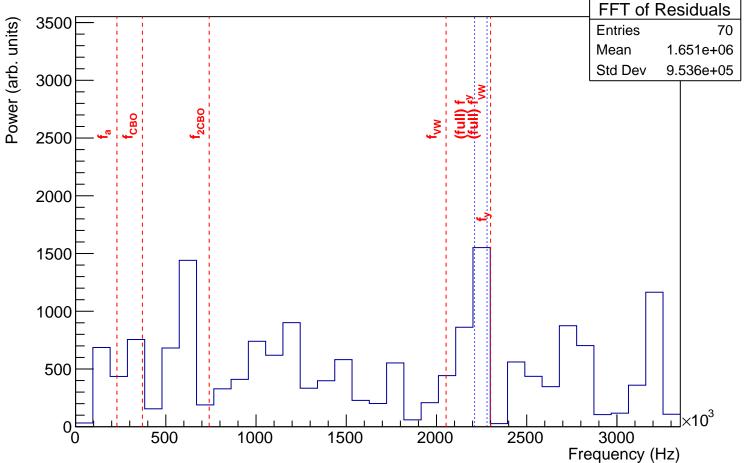


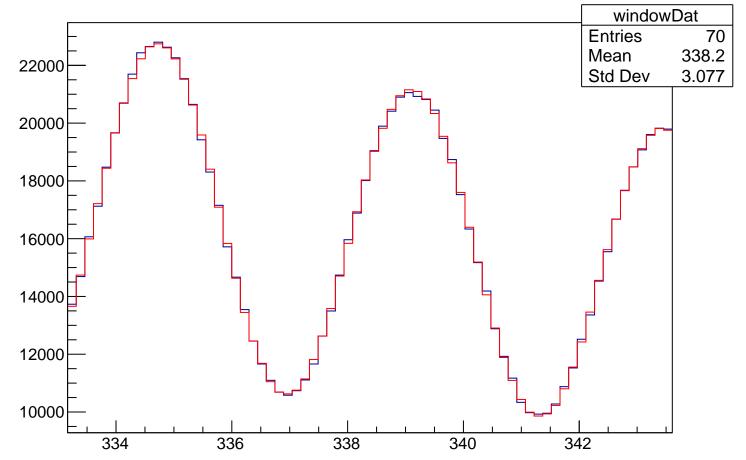


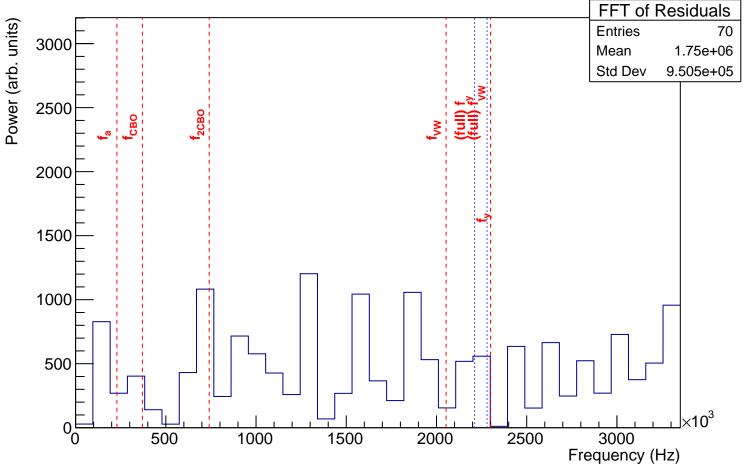


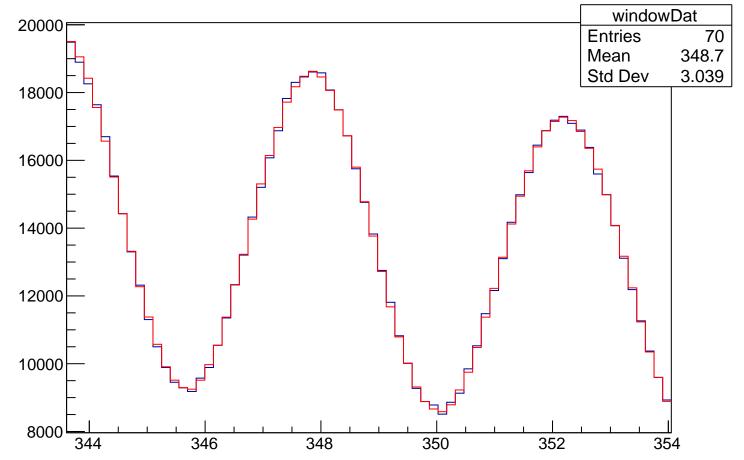


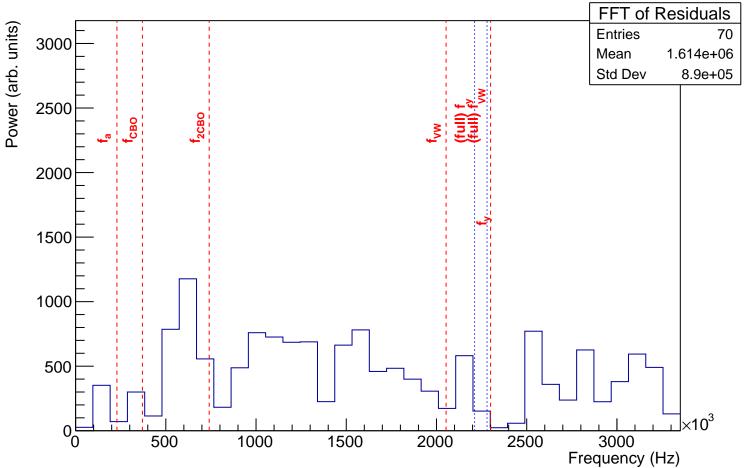


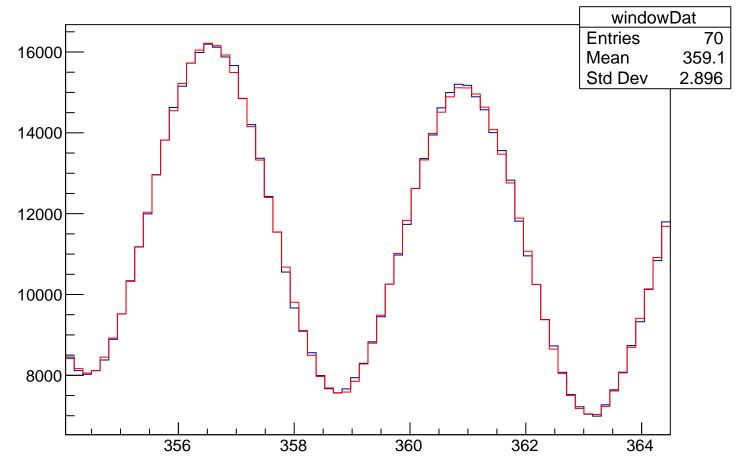


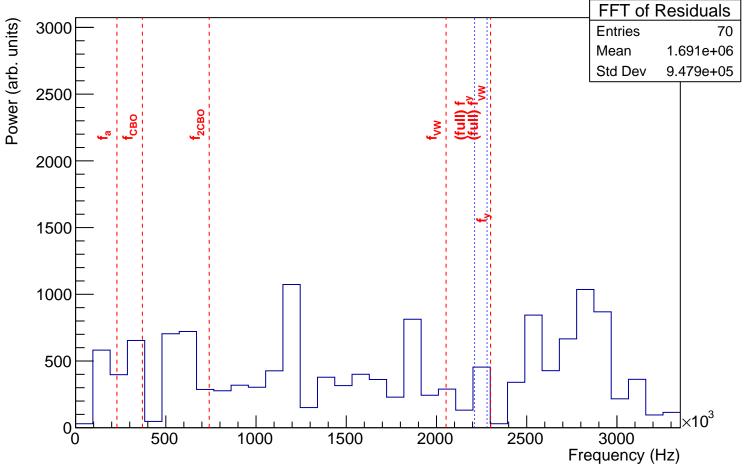


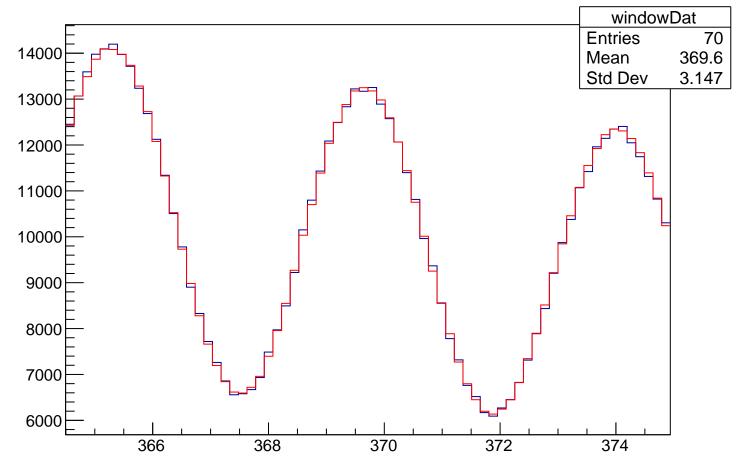


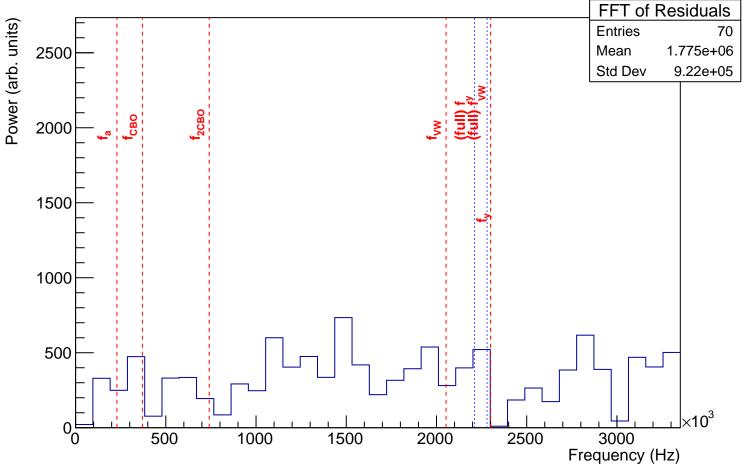




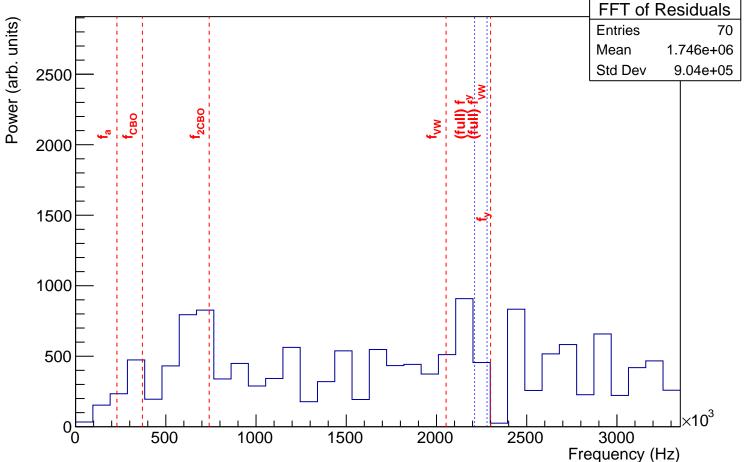




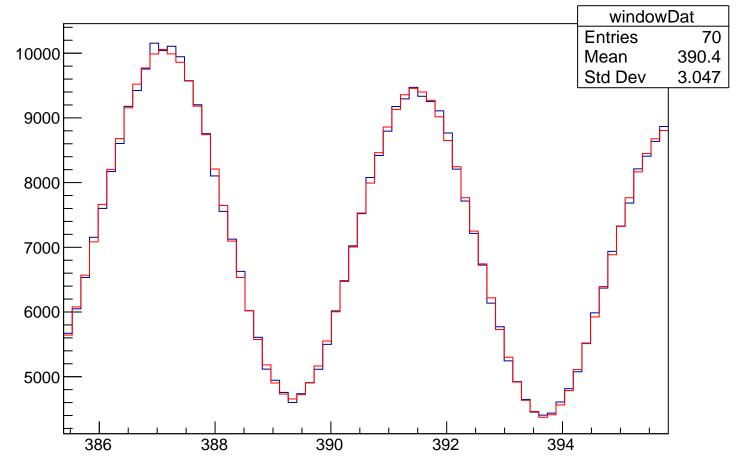


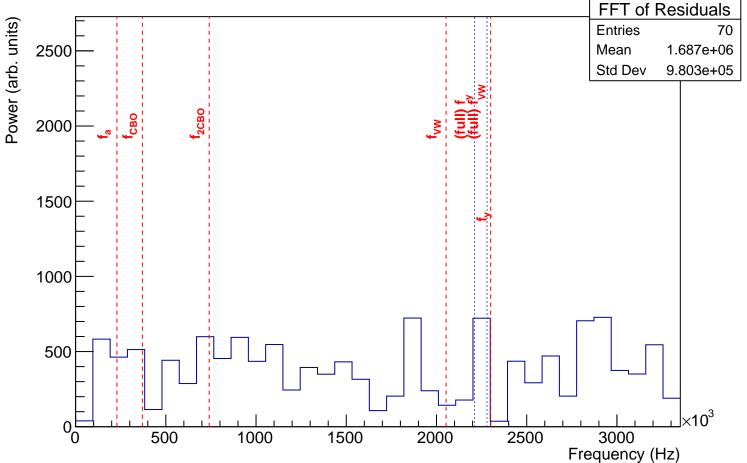


windowDat windowDat Entries 380.1 Mean Std Dev 2.89 

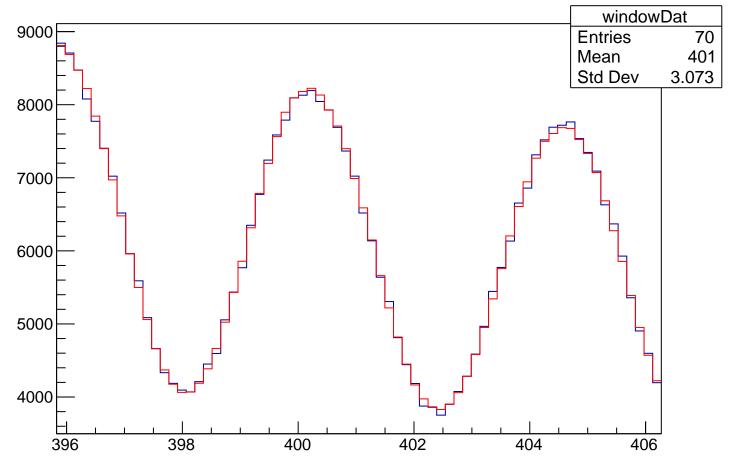


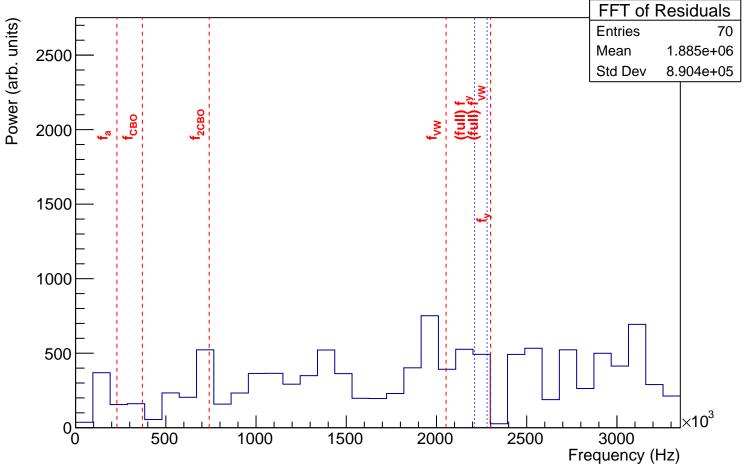












windowDat windowDat Entries 411.3 Mean Std Dev 2.874 

