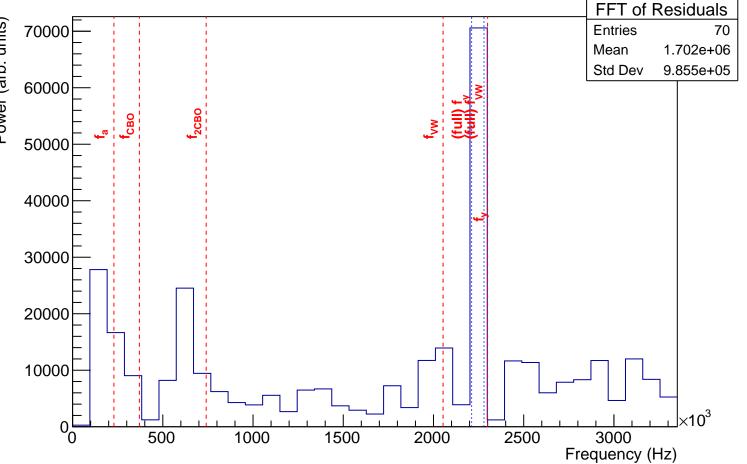
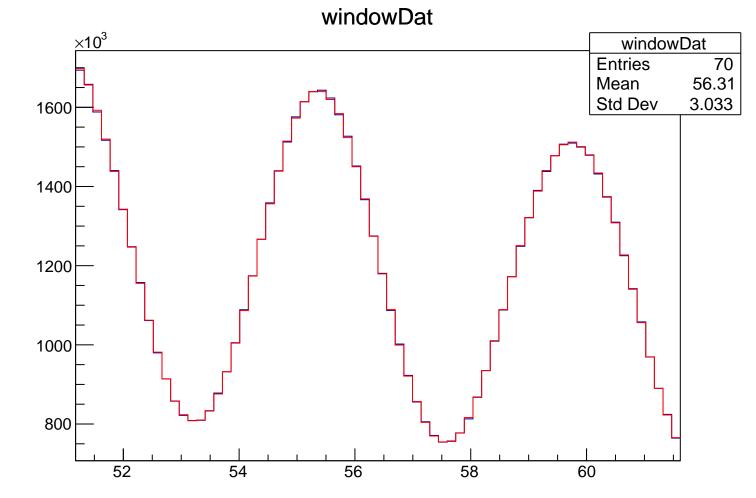
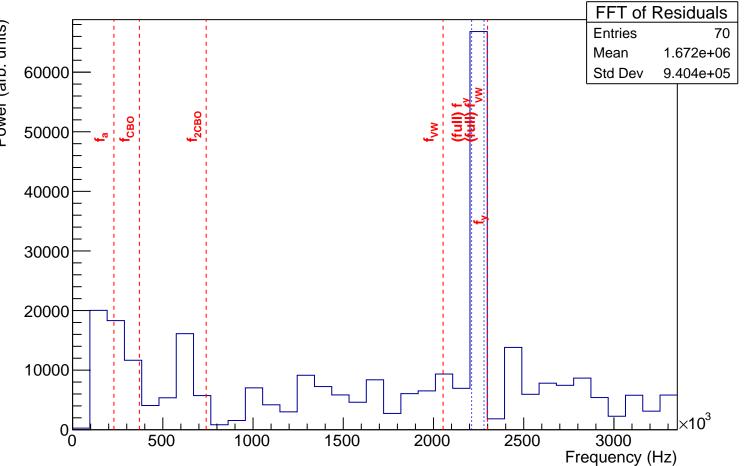
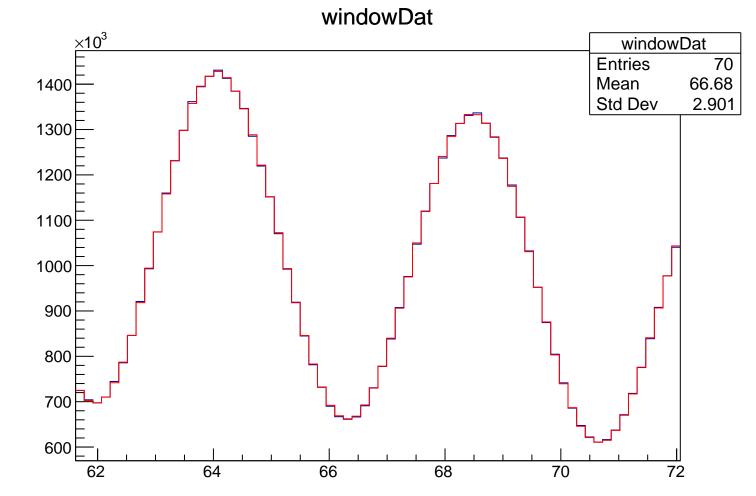


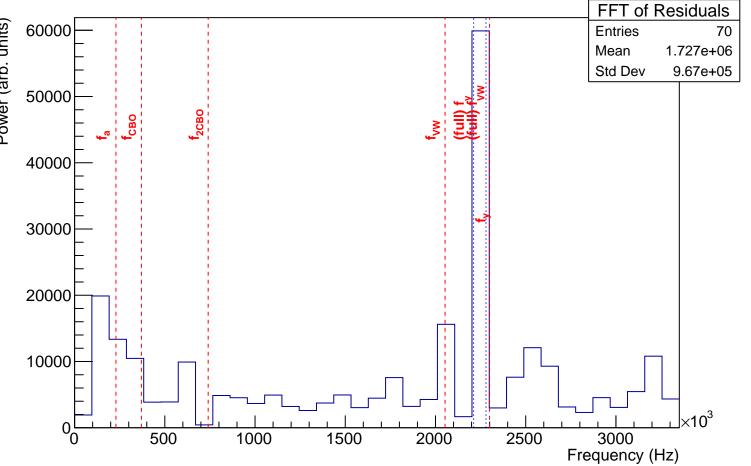
windowDat $\times 10^3$ windowDat Entries 45.76 Mean Std Dev 3.083



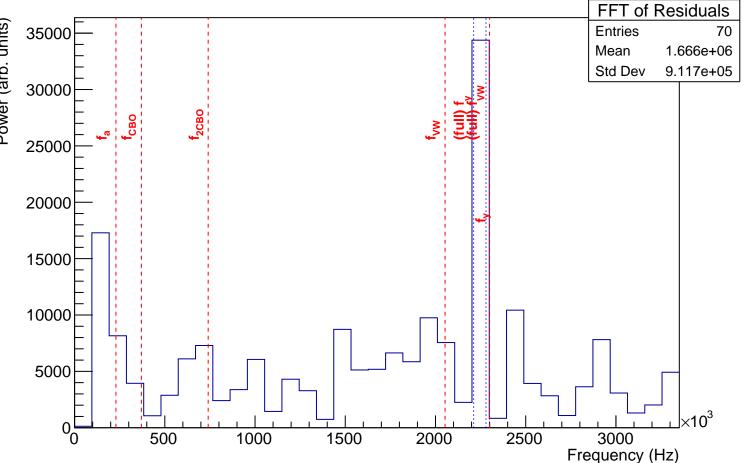


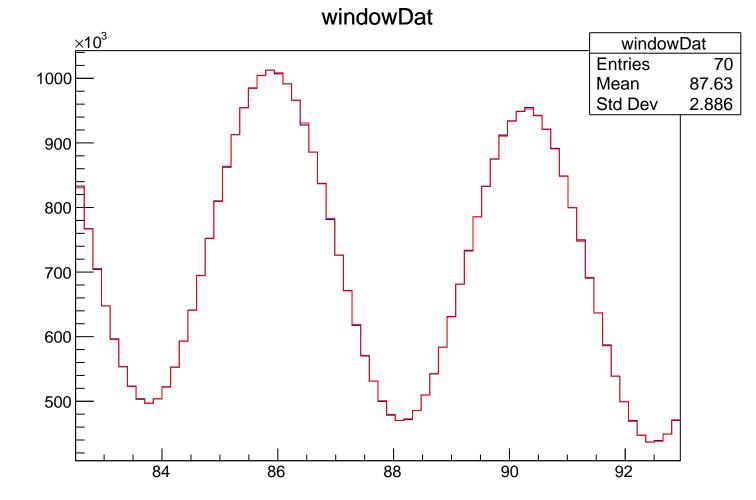


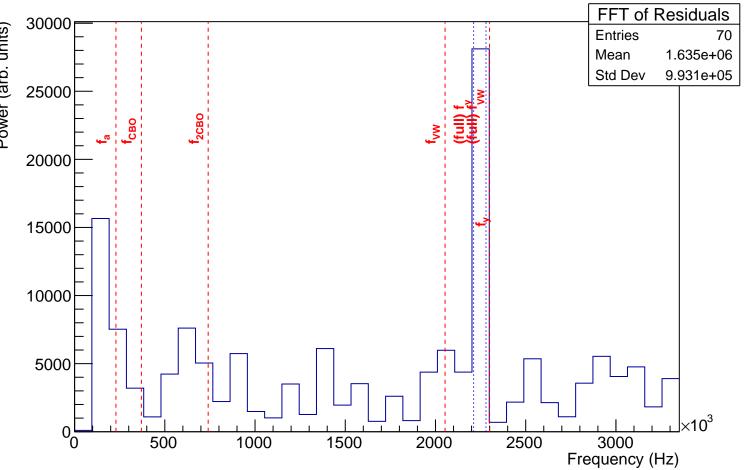


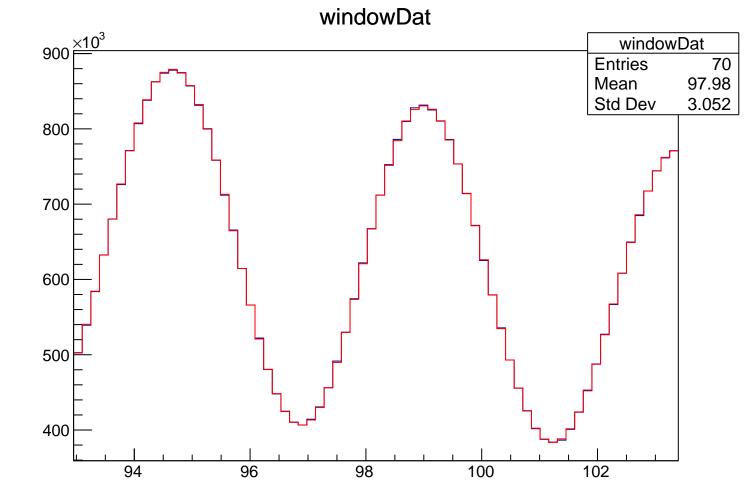


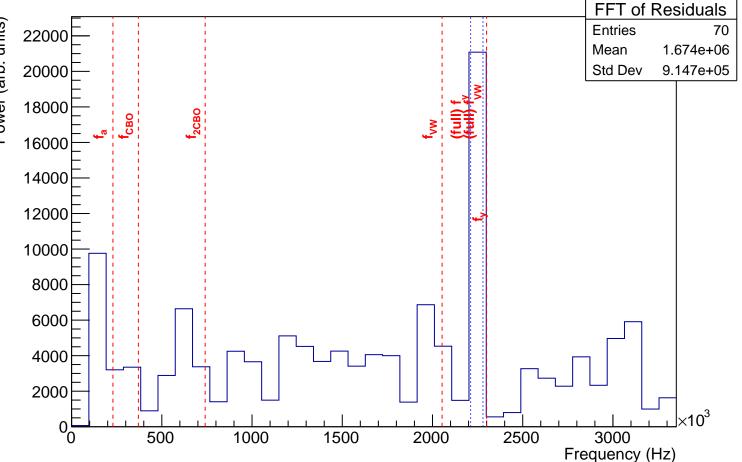
windowDat ×10³ windowDat Entries 77.13 Mean Std Dev 3.146

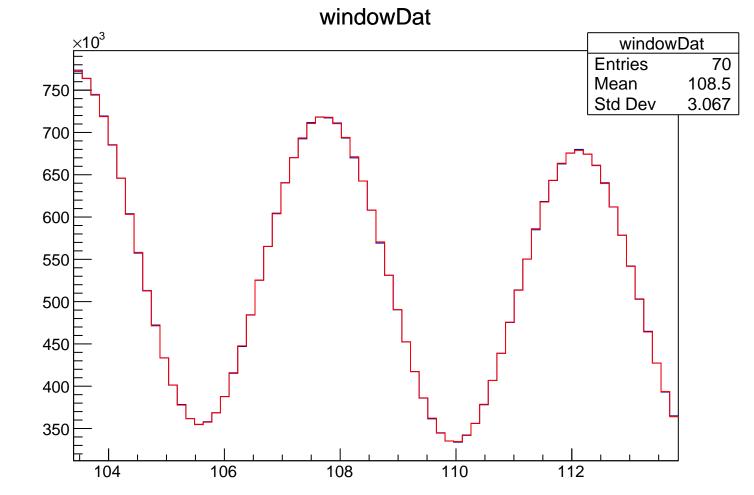


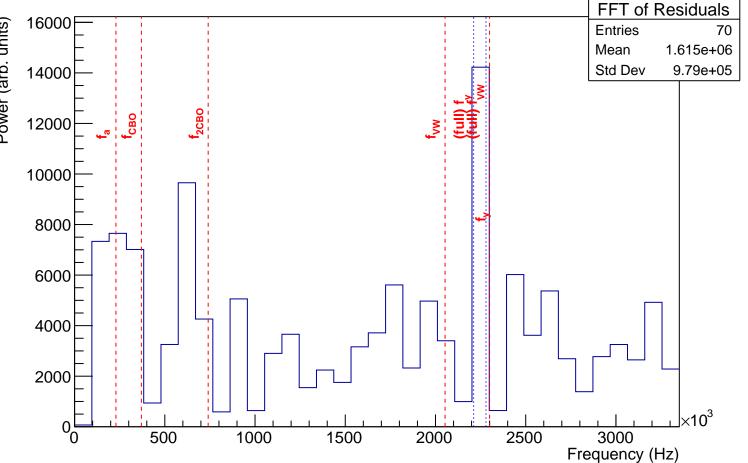




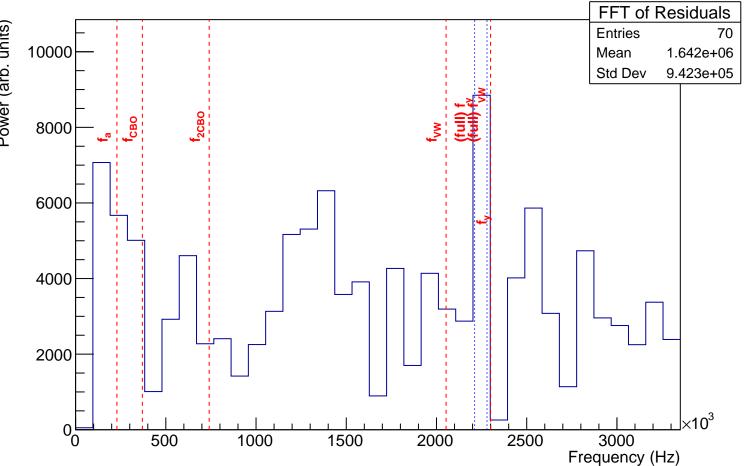




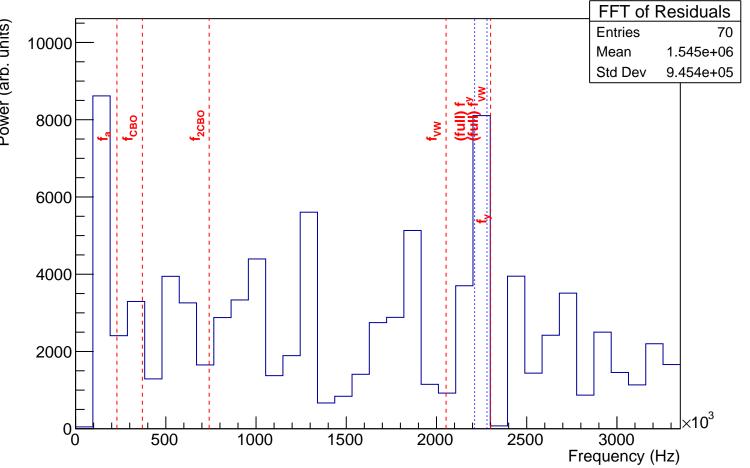




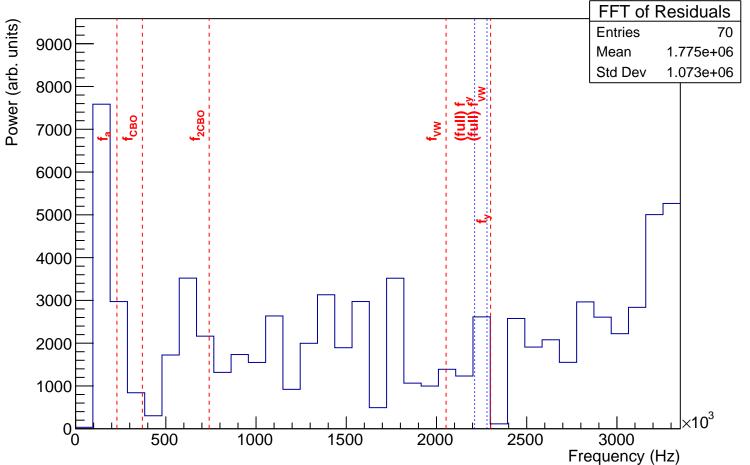
windowDat ×10³ windowDat Entries 118.9 Mean Std Dev 2.877



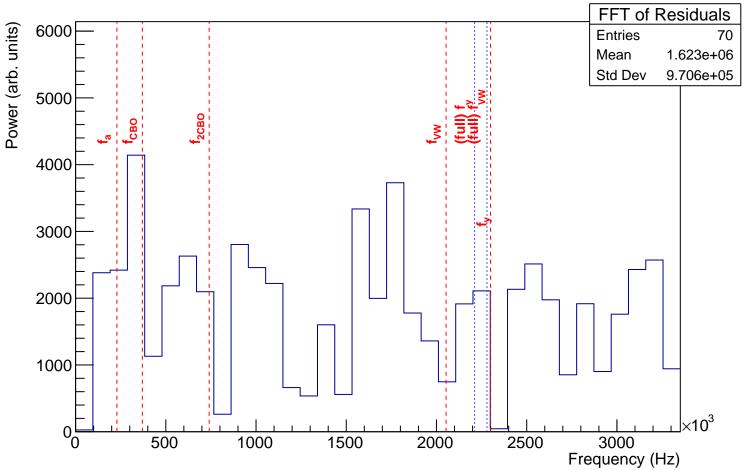
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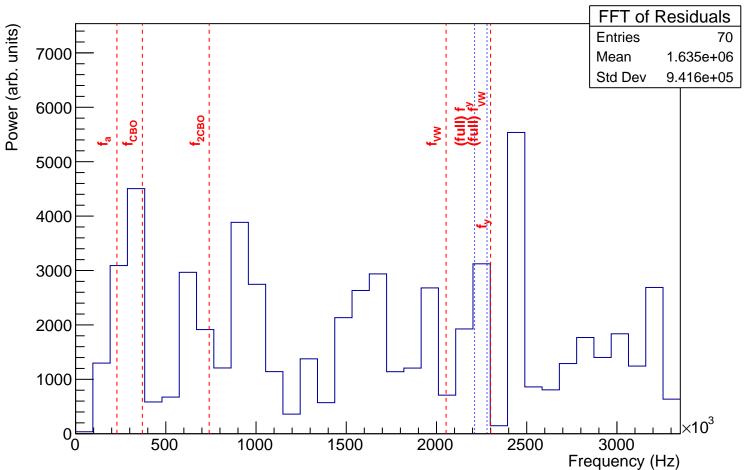
windowDat $\times 10^3$ windowDat Entries 70 450 139.9 Mean Std Dev 2.909 400 350 300 250 200 136 138 140 142 144



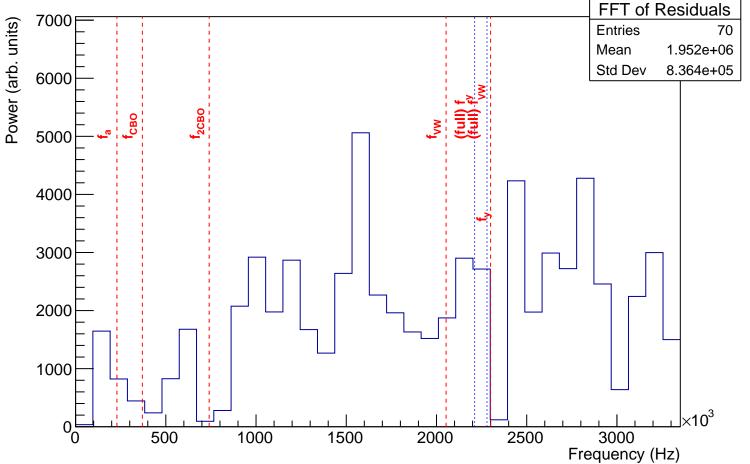
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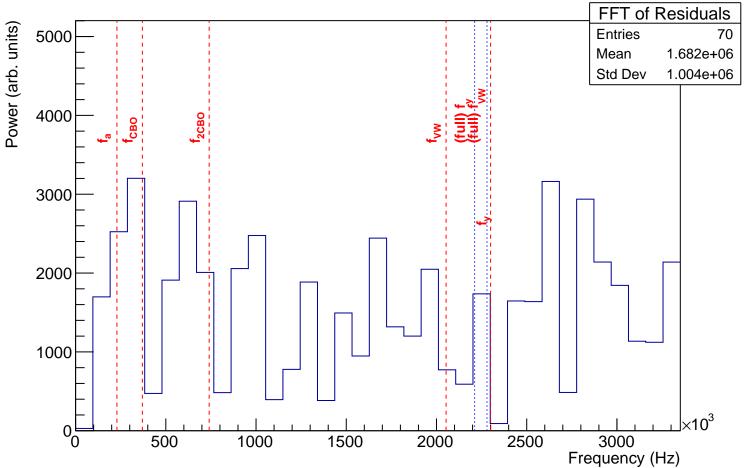
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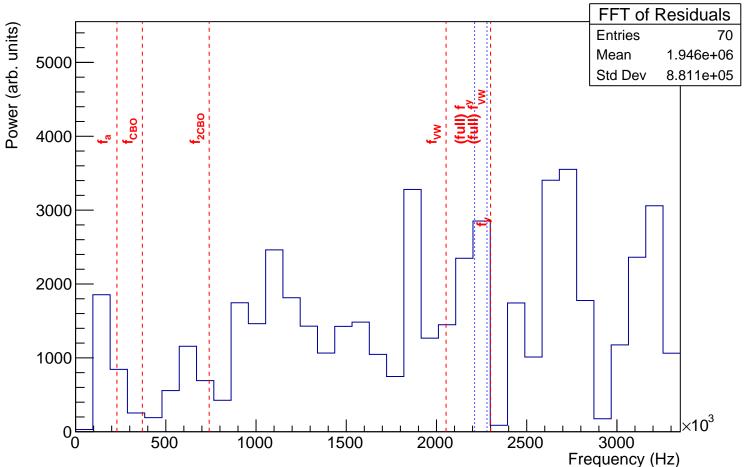
windowDat $\times 10^3$ windowDat Entries Mean 171.1 Std Dev 2.863



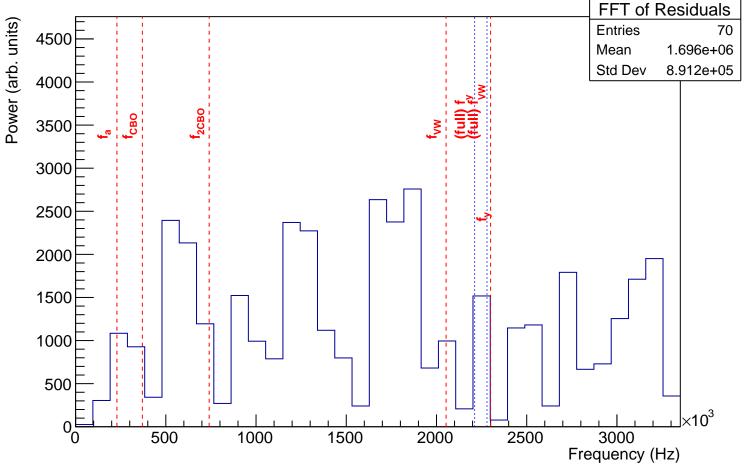
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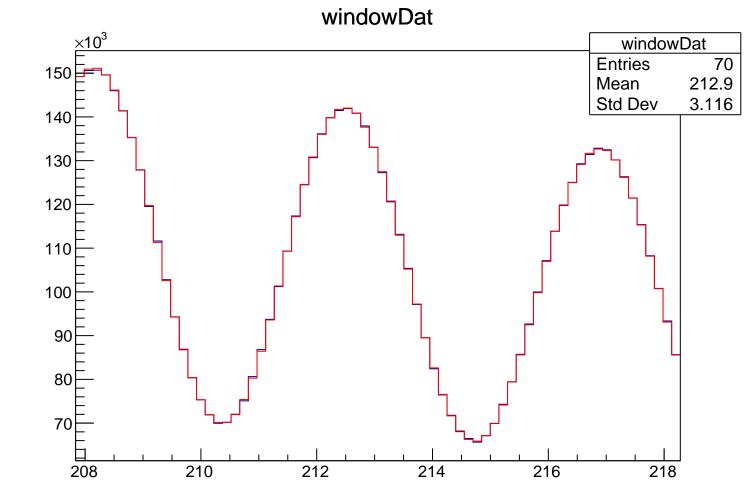


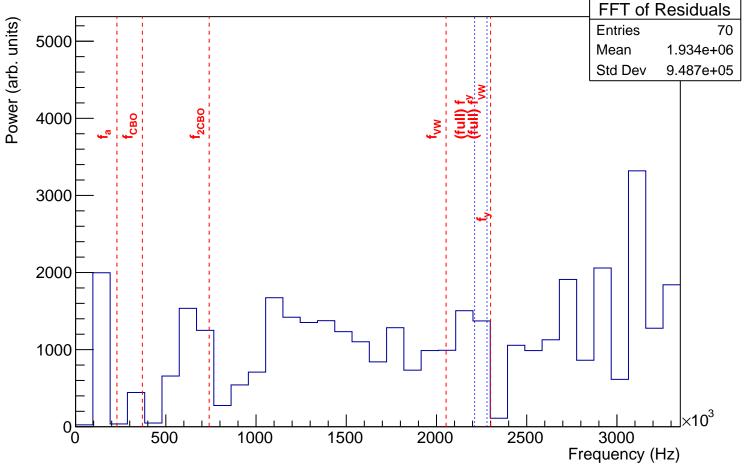
windowDat $\times 10^3$ windowDat Entries 192.1 Mean Std Dev 2.94

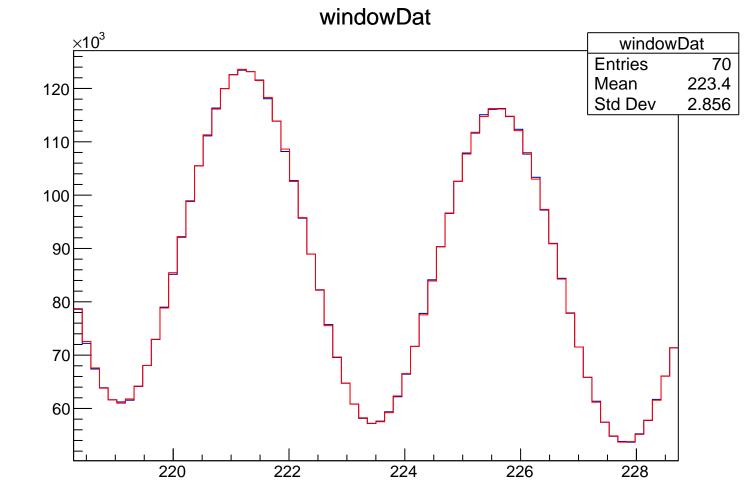


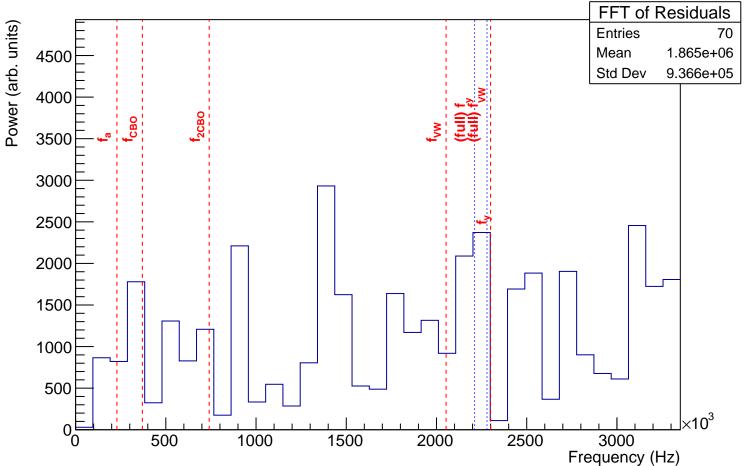
windowDat ×10³ windowDat Entries 70 202.4 Mean Std Dev 2.986 160 140 120 100 80 198 200 202 204 206



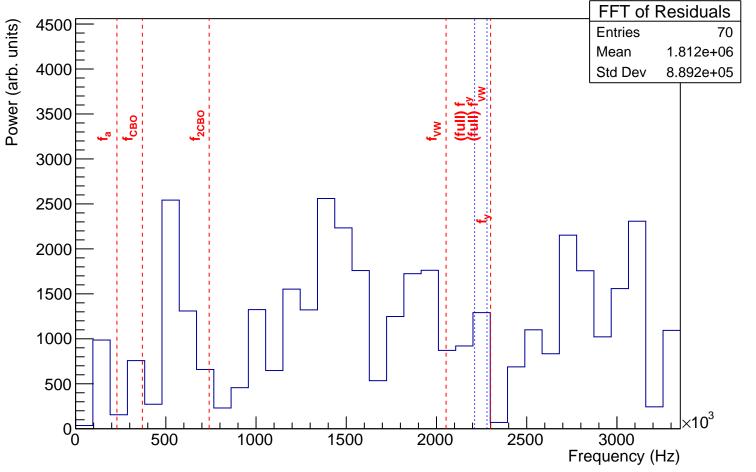




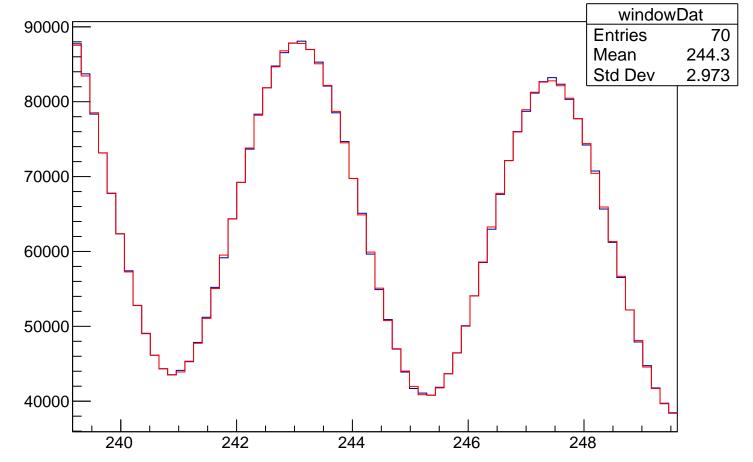




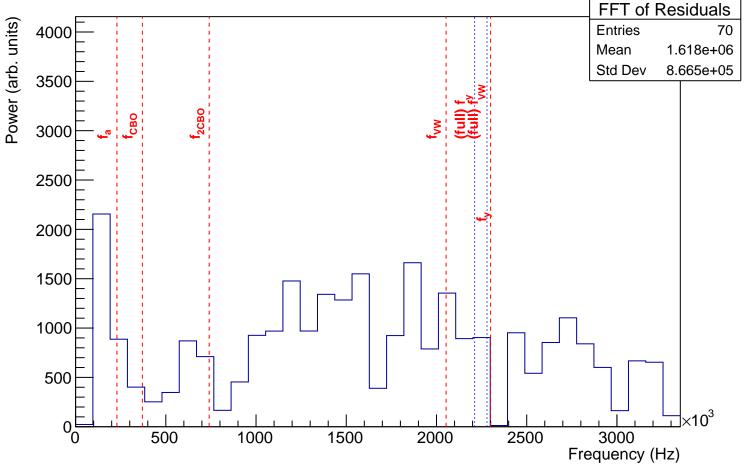
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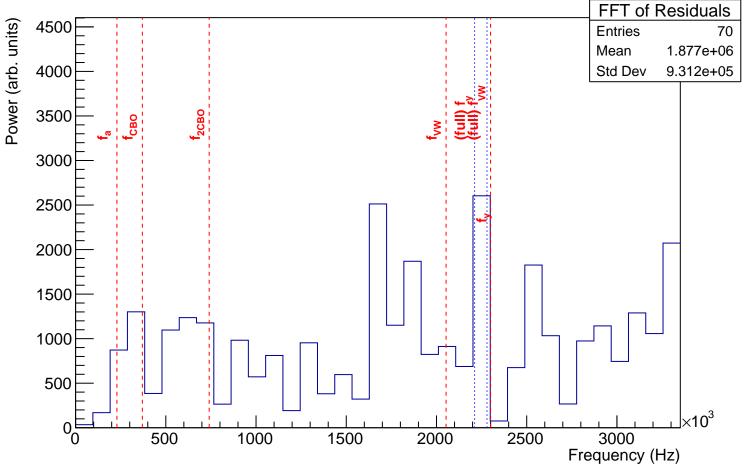


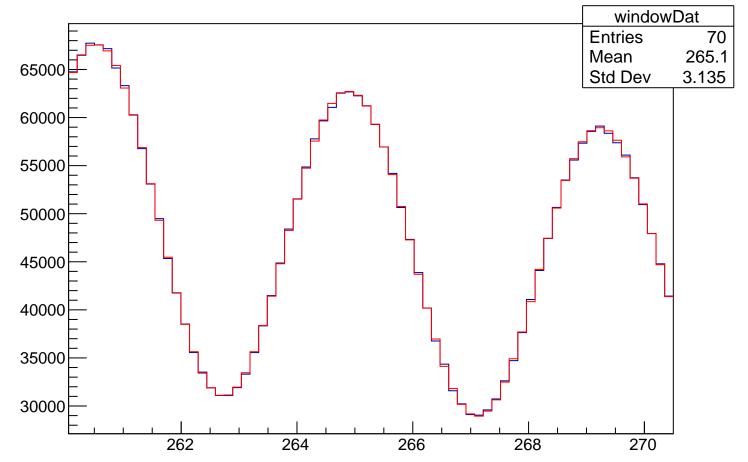


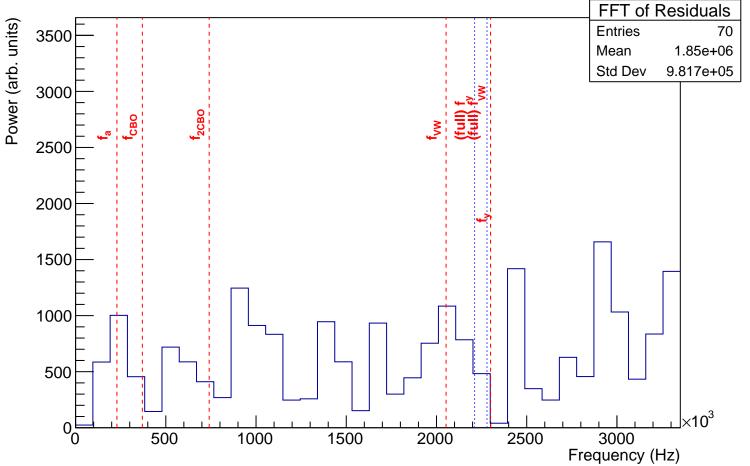
FFT of Residuals



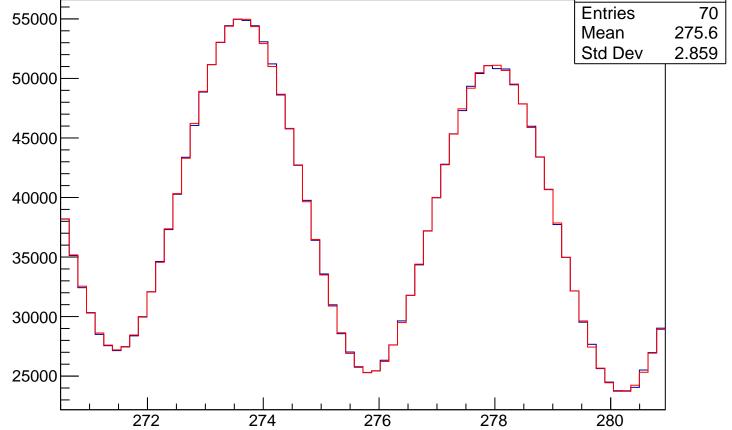
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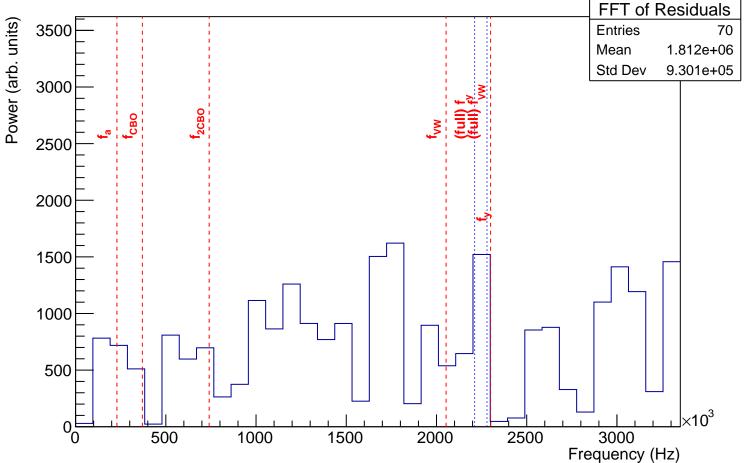


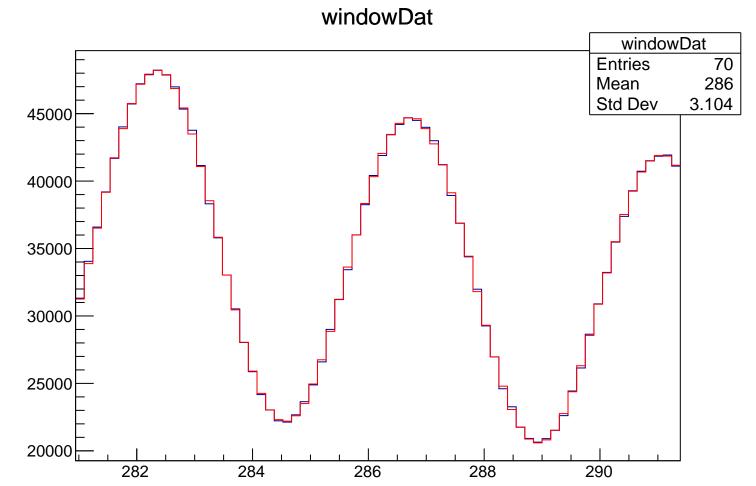


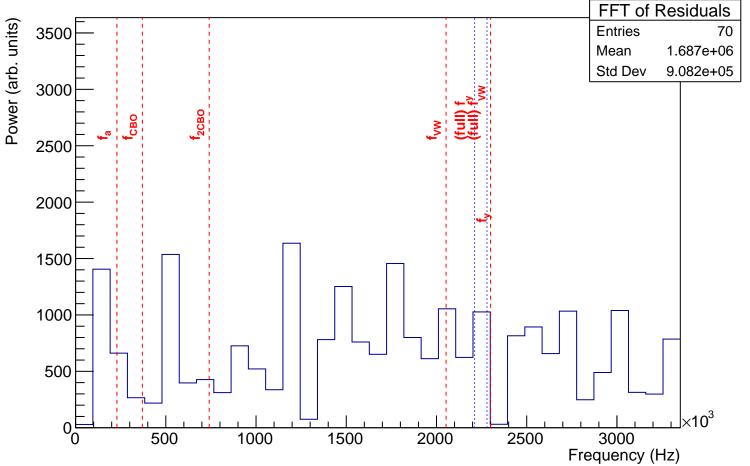


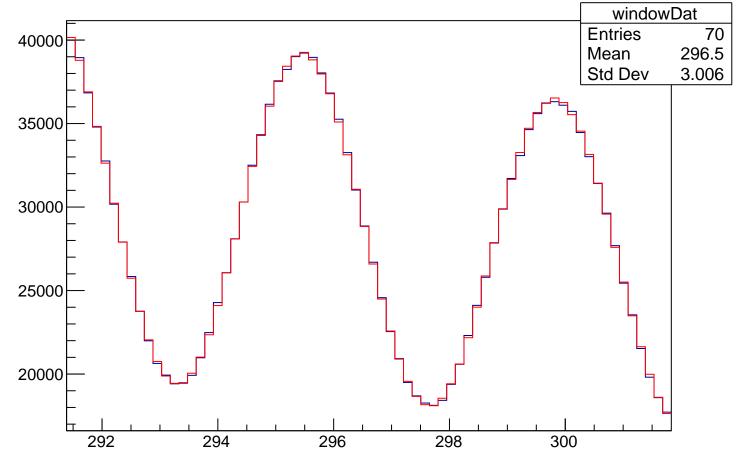
windowDat windowDat **Entries** Mean

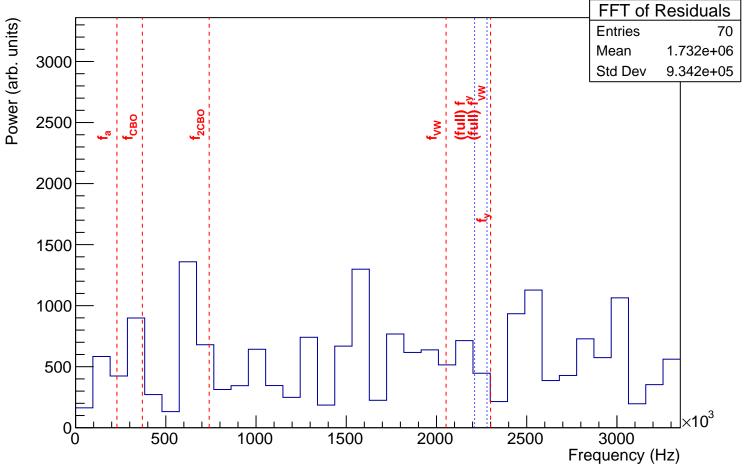


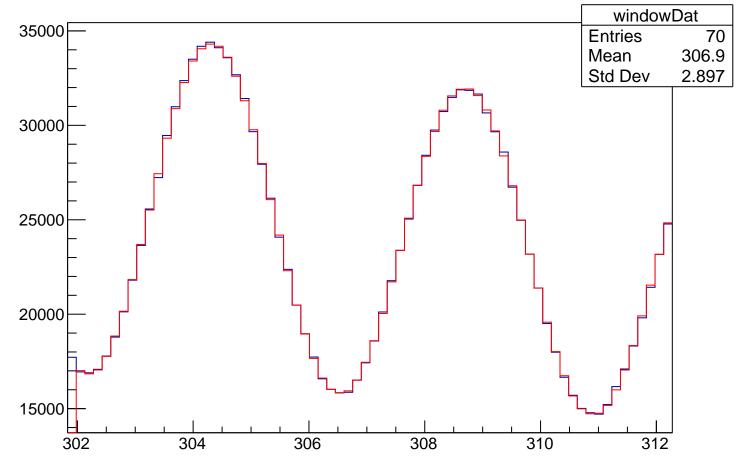


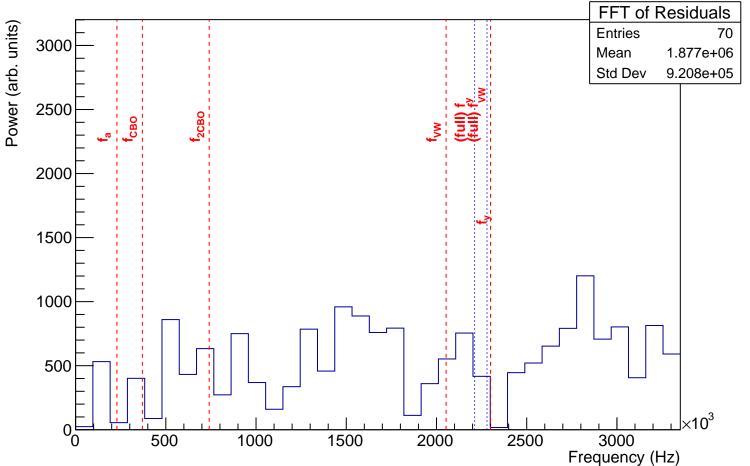




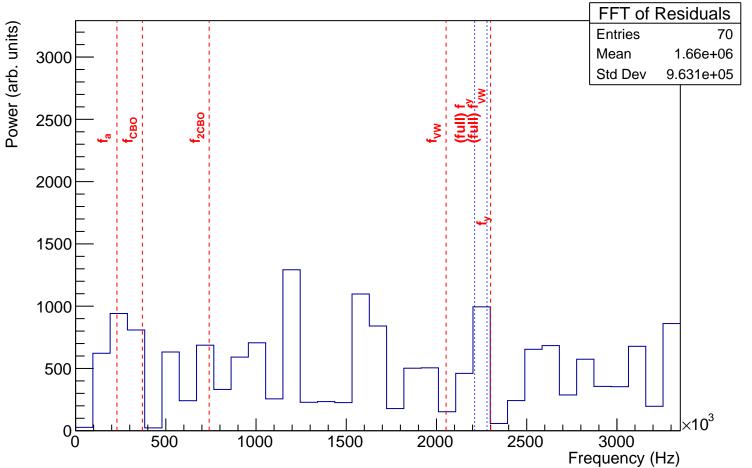




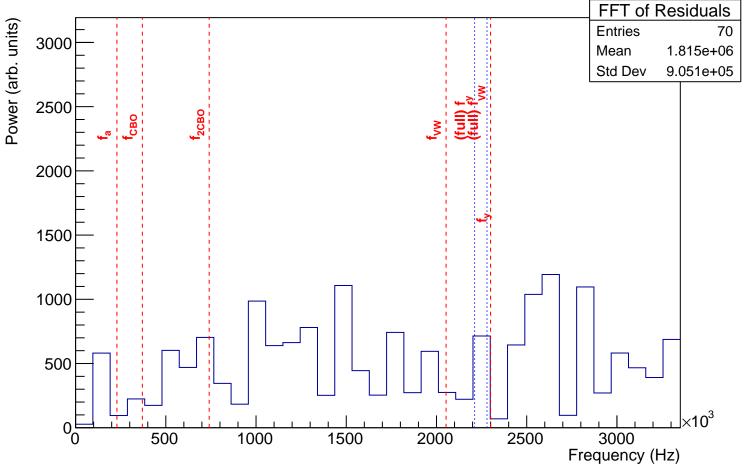


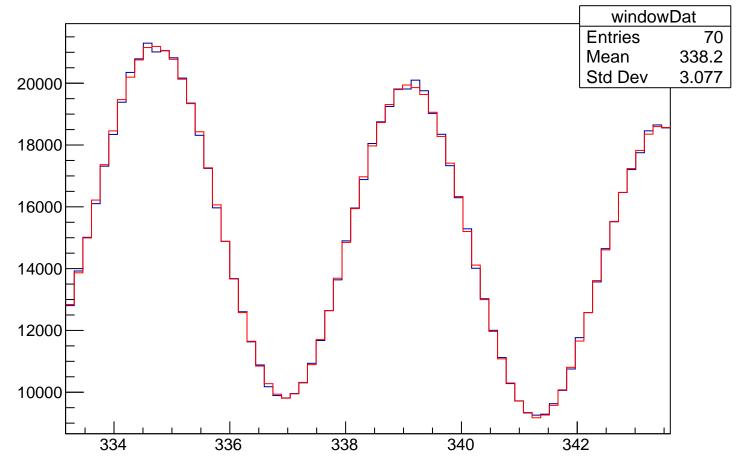


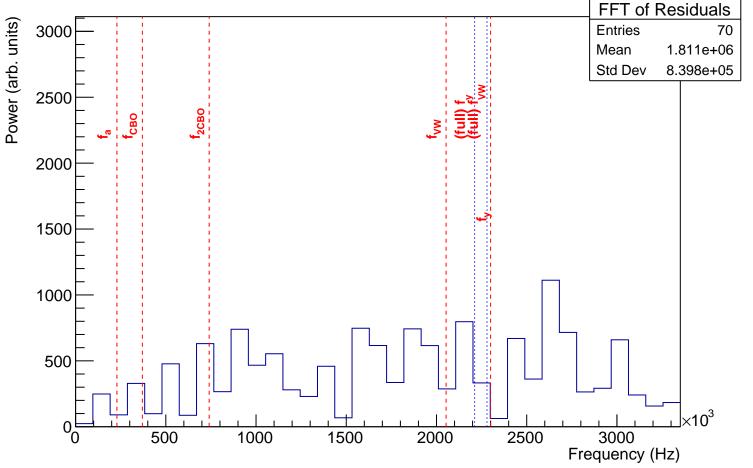
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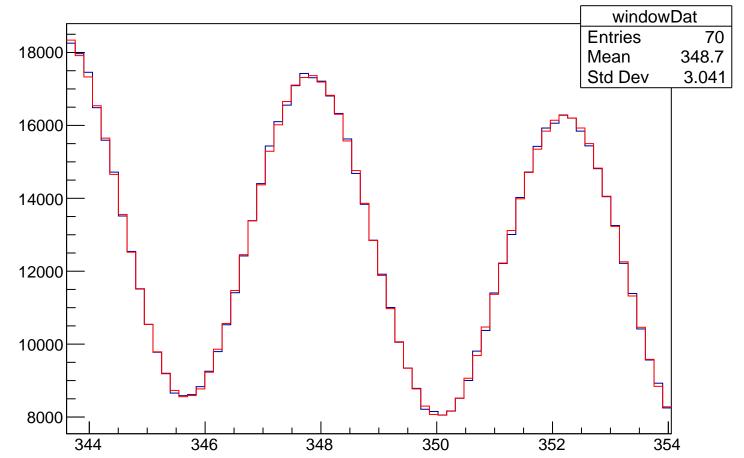


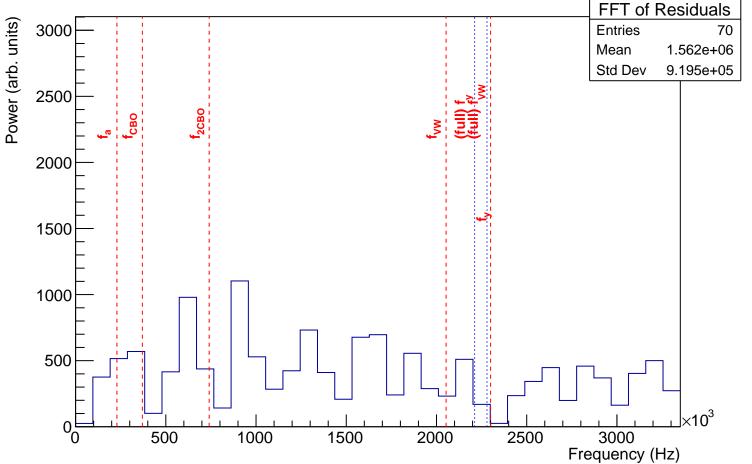
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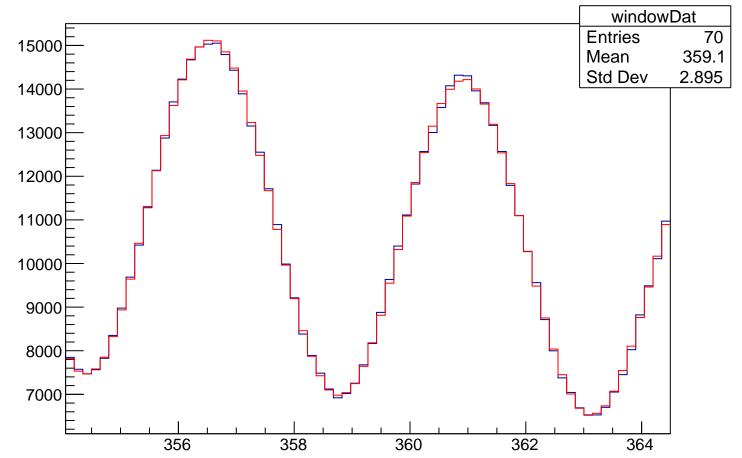


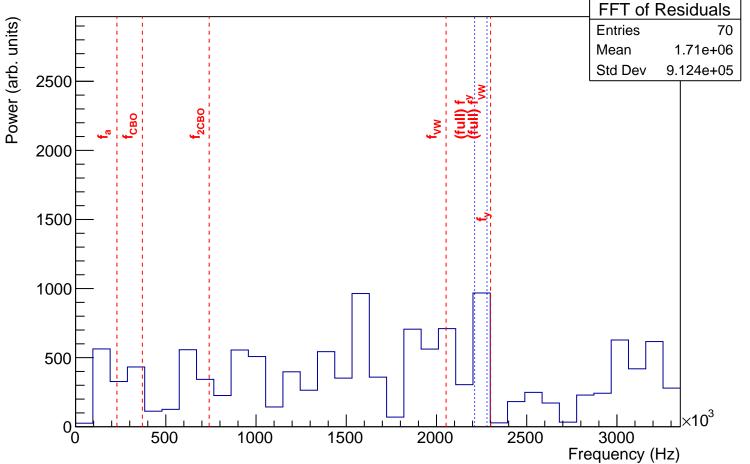


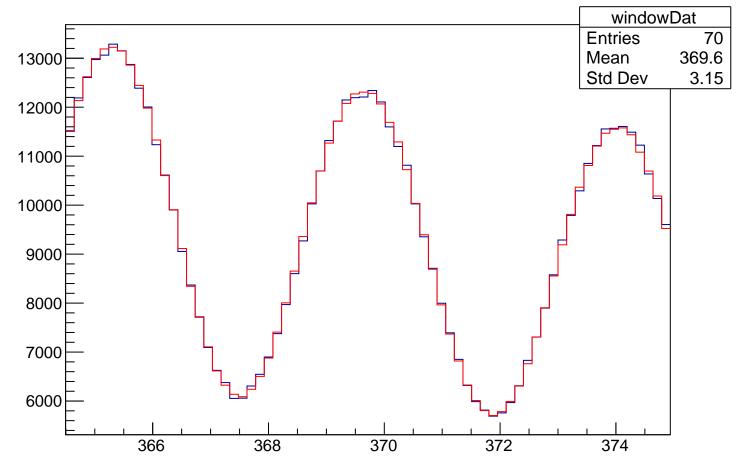


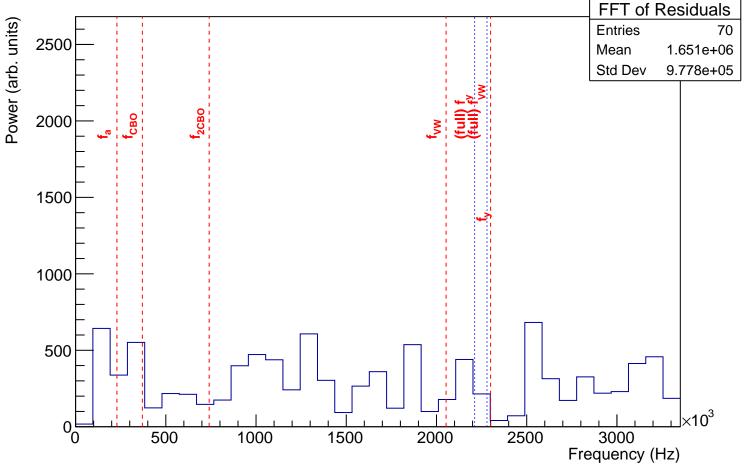


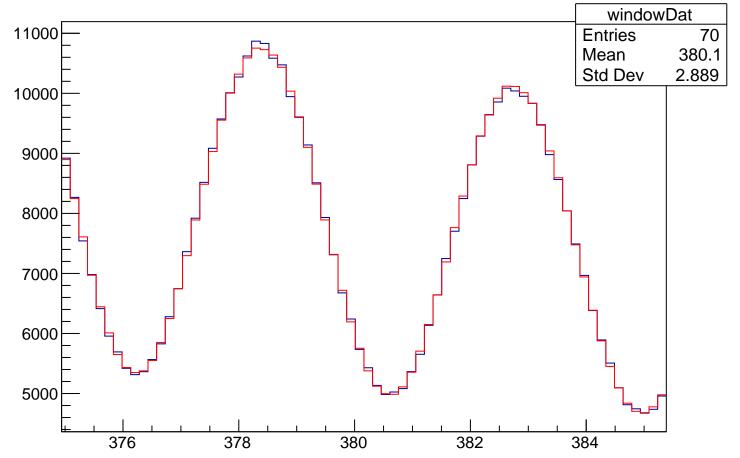


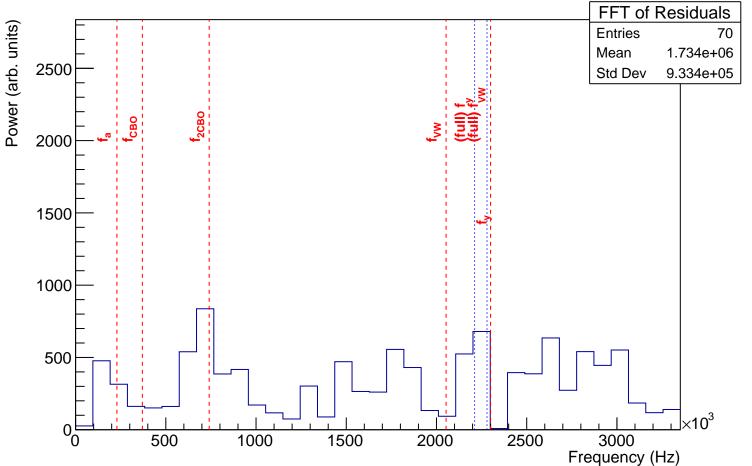




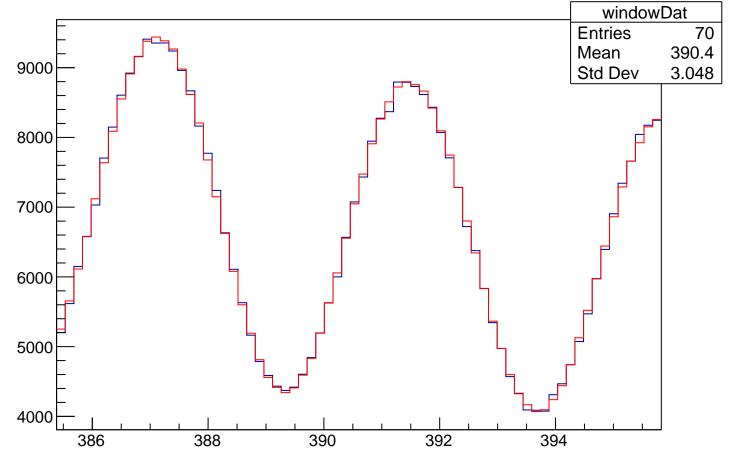


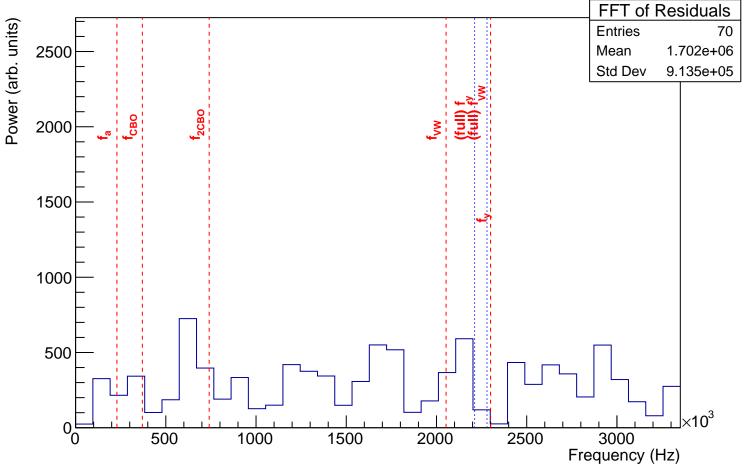


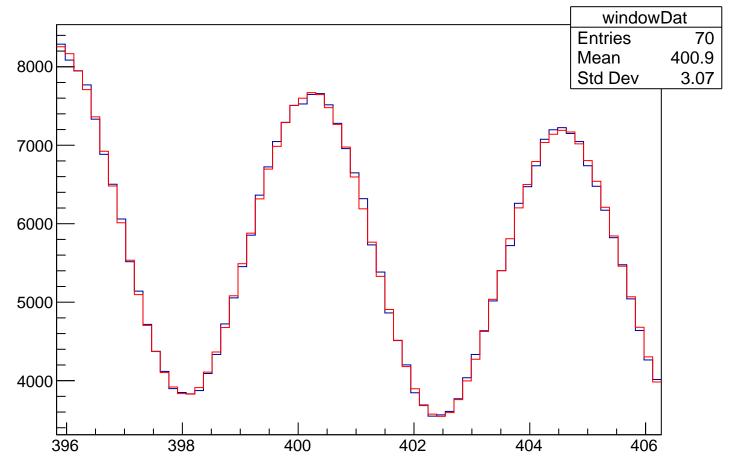


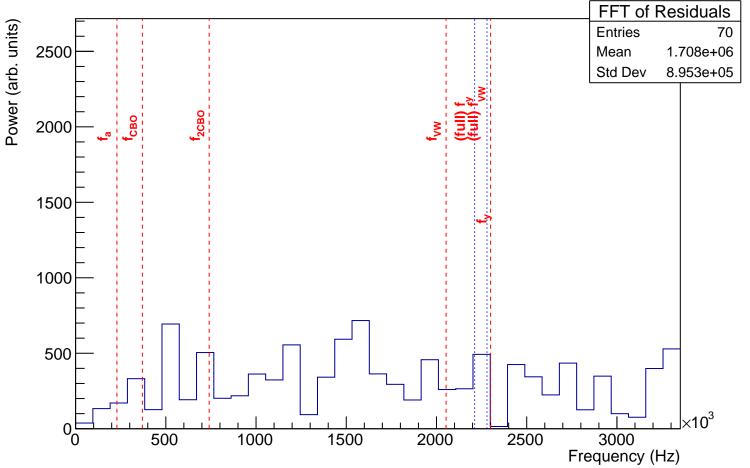












windowDat windowDat Entries 70 411.3 Mean 6500 Std Dev 2.873 6000 5500 5000 4500 4000

