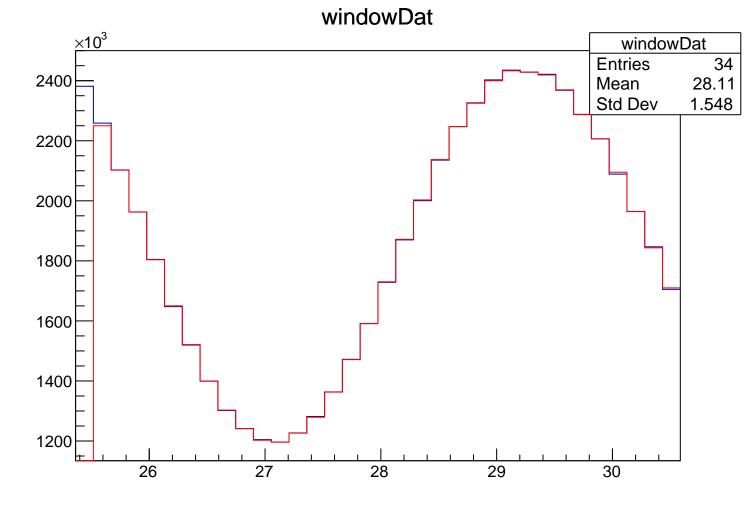
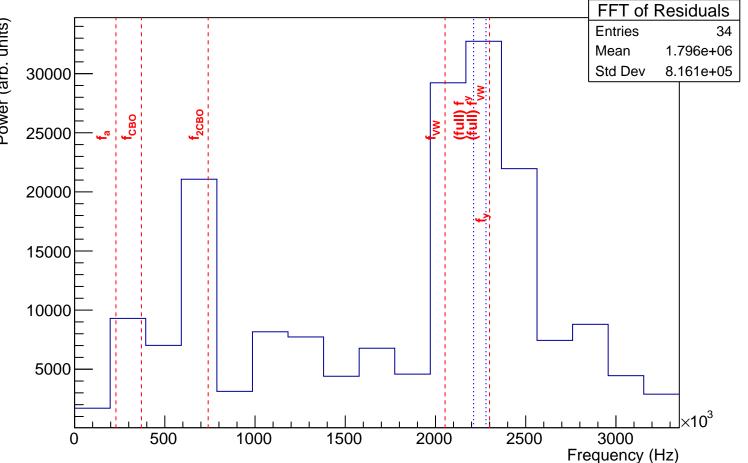


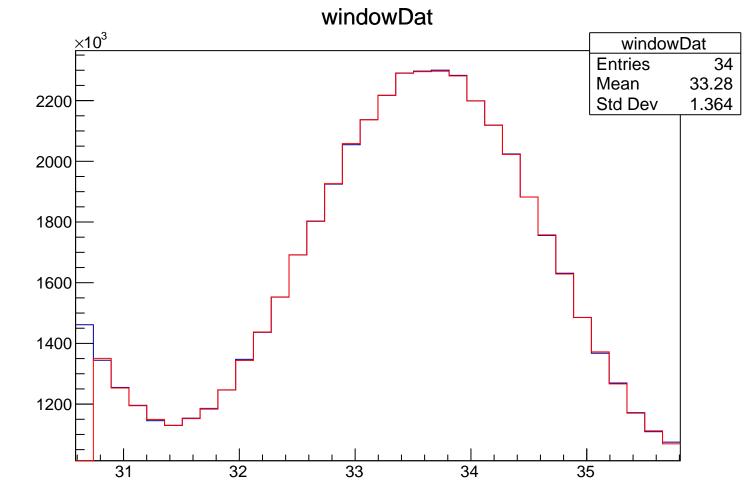
windowDat $\times 10^3$ windowDat Entries Mean 22.71 Std Dev 1.654

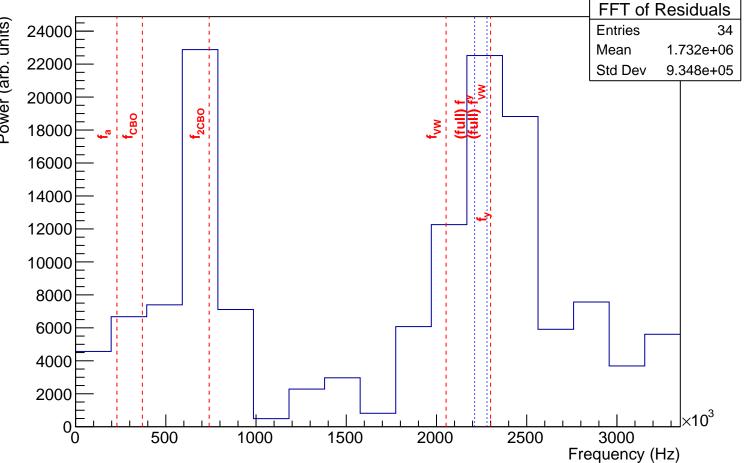
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30000 1.793e+06 Mean Std Dev 7.828e+05 25000 f_{2CBO} 20000 15000 10000 5000 0 3000 500 1000 1500 2000 2500

Frequency (Hz)

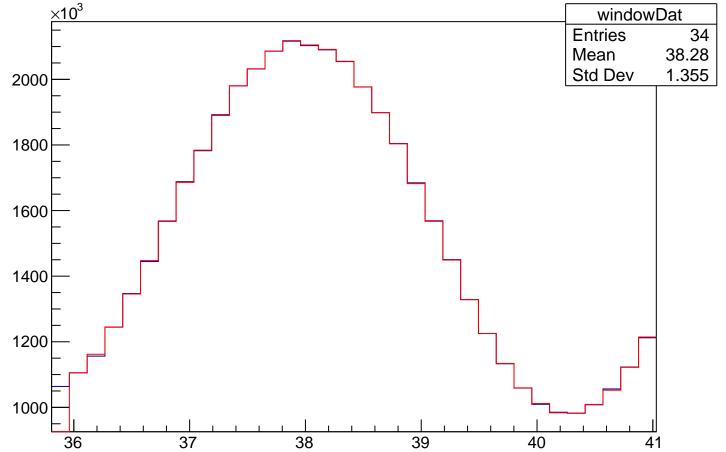


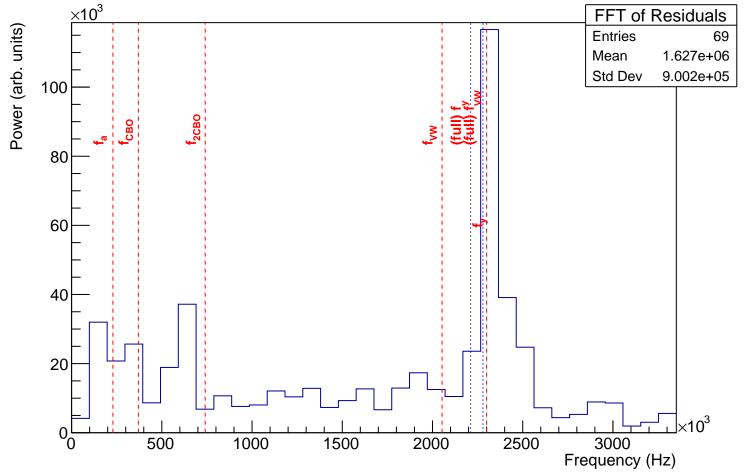




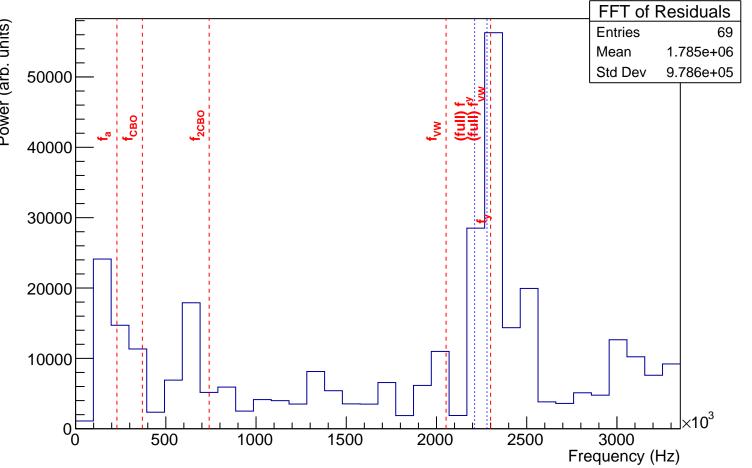


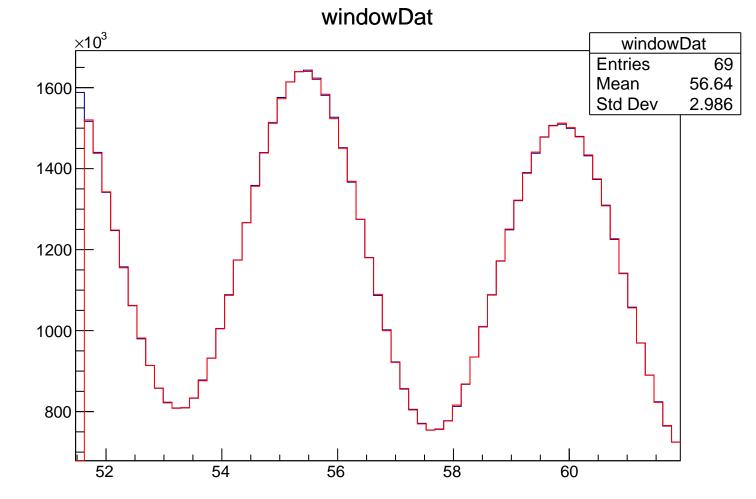
windowDat ×10³

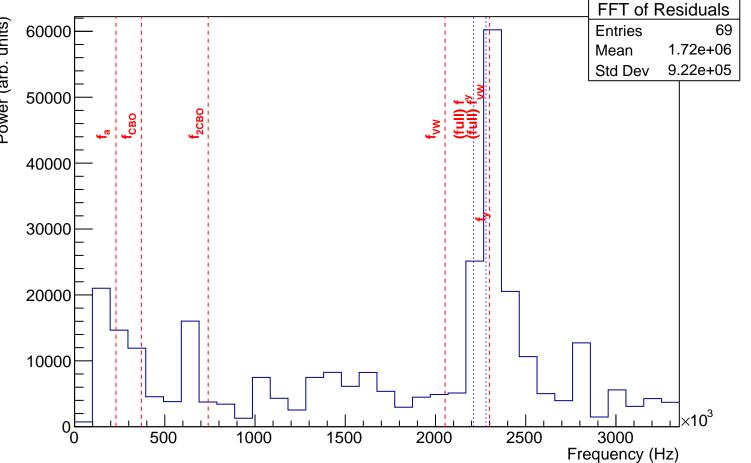




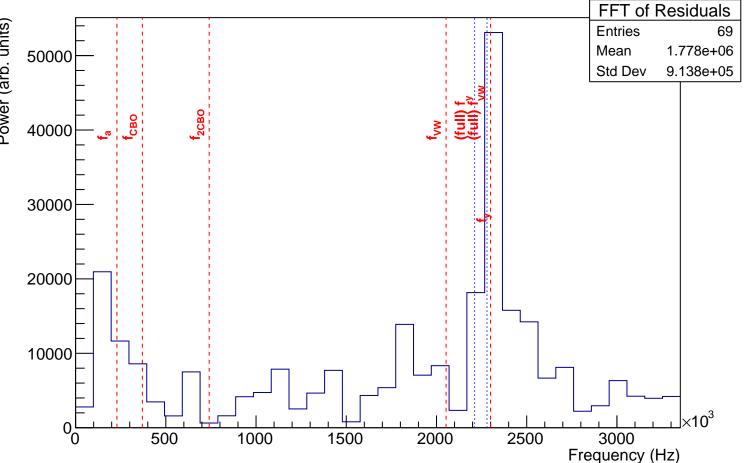
windowDat ×10³ windowDat Entries Mean 46.05 Std Dev 3.118



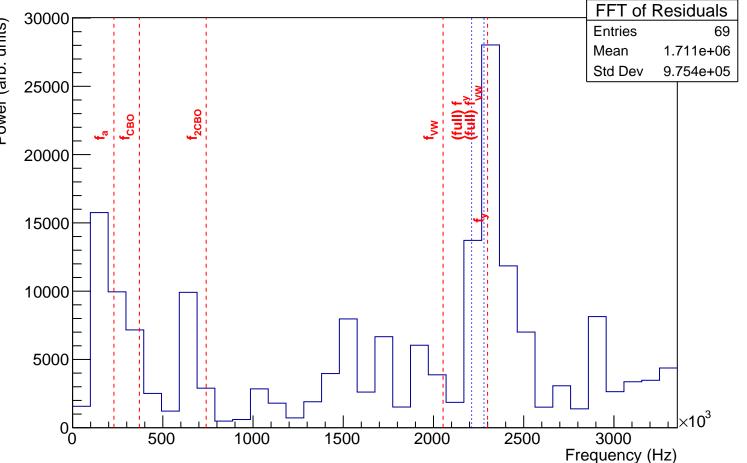




windowDat ×10³ windowDat Entries 66.94 Mean Std Dev 2.939

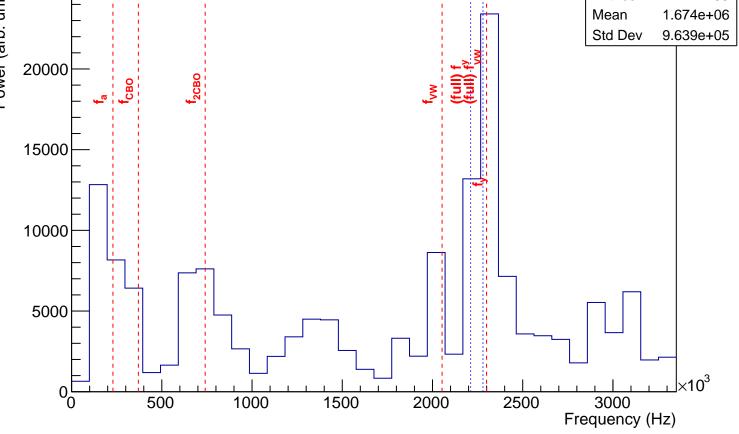


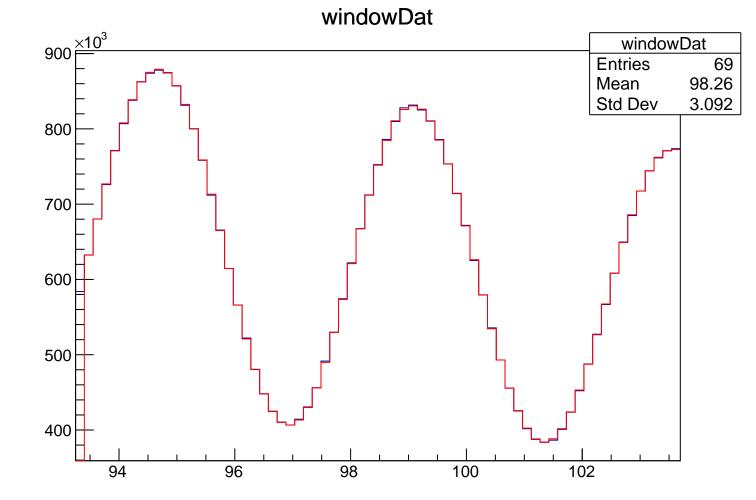
windowDat ×10³ windowDat Entries 77.45 Mean Std Dev 3.148

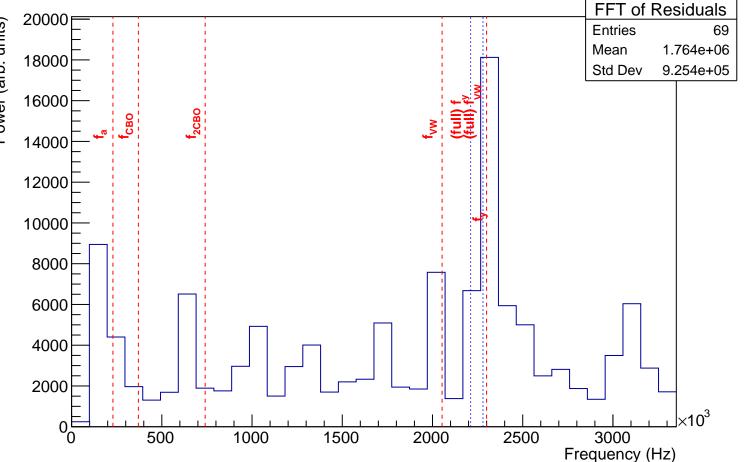


windowDat ×10³ windowDat Entries 69 1000 87.92 Mean Std Dev 2.861 900 800 700 600 500 86 88 90 92 84

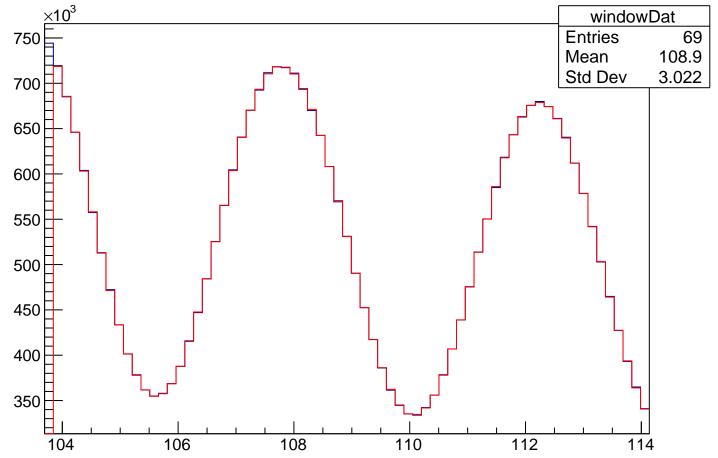
FFT of Residuals FFT of Residuals 25000 **Entries** 1.674e+06 Mean Std Dev 9.639e+05 20000 15000 10000

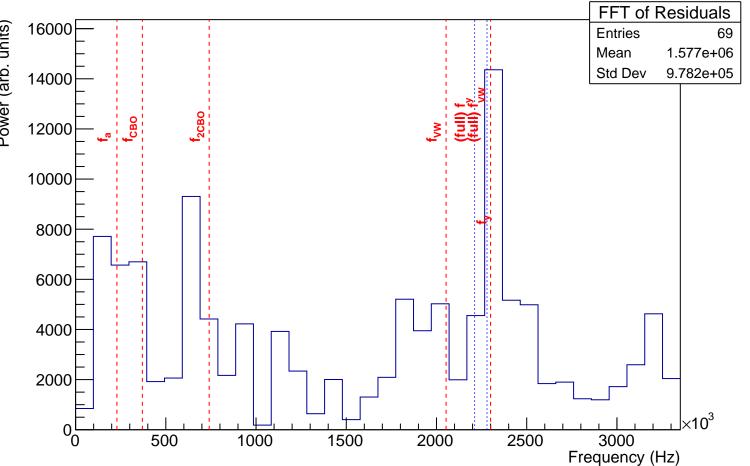


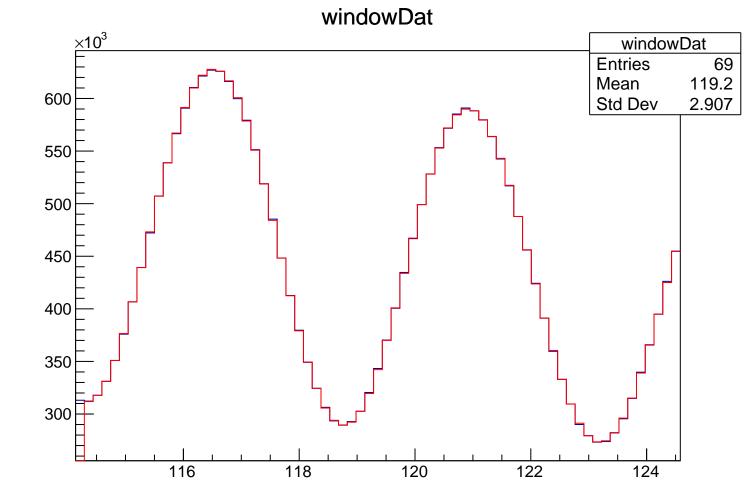




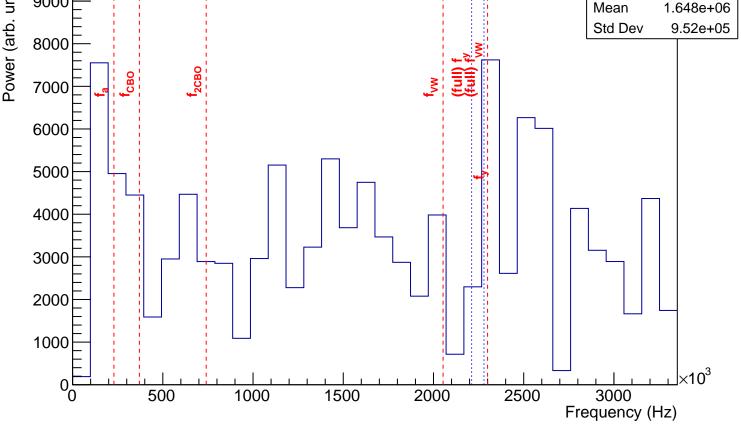
windowDat







FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 9000 1.648e+06 Mean Std Dev 9.52e+05 8000 7000 6000 5000



windowDat ×10³ windowDat Entries 129.7 Mean Std Dev 3.151

FFT of Residuals FFT of Residuals 10000 **Entries** 1.592e+06 Mean 9.475e+05 Std Dev 8000 6000 4000 2000

1500

2000

2500

3000

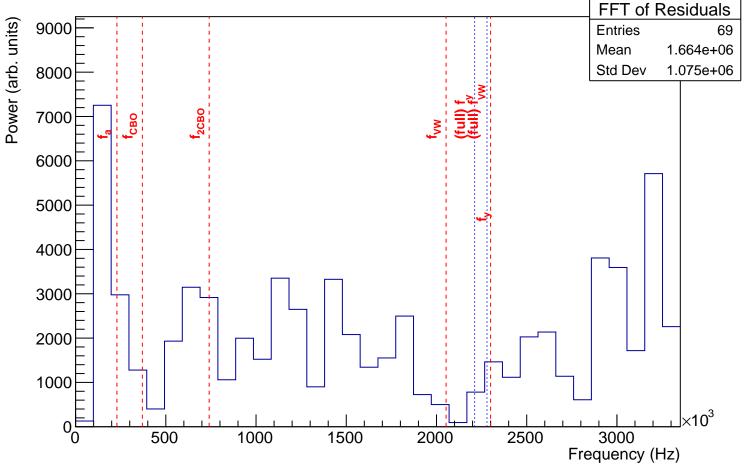
Frequency (Hz)

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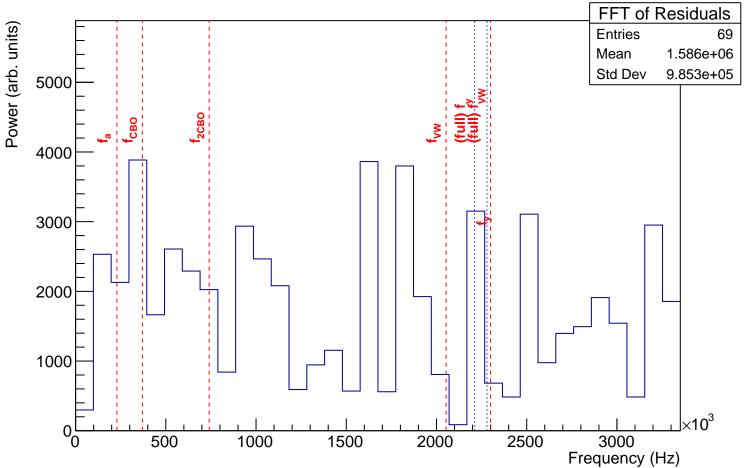
500

1000

windowDat ×10³ windowDat Entries 69 450 140.2 Mean Std Dev 2.875 400 350 300 250 200 136 138 140 142 144

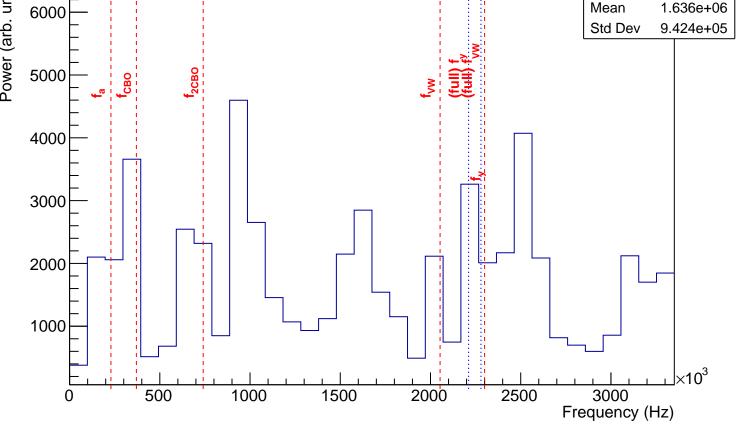


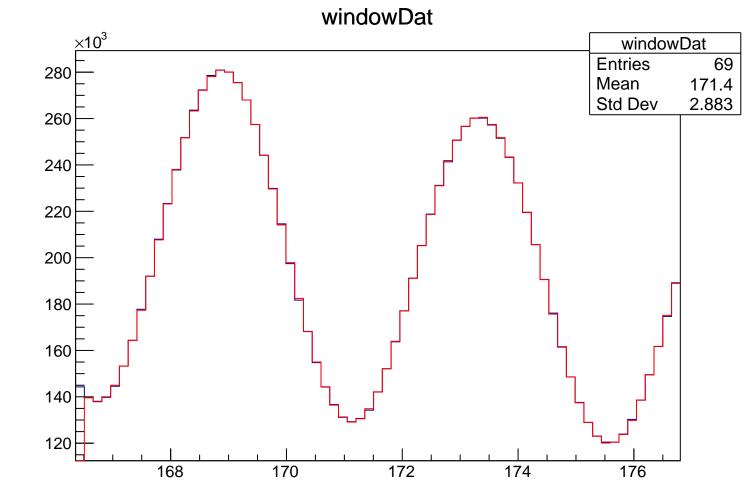
windowDat $\times 10^3$ windowDat 400 Entries 69 150.5 Mean Std Dev 3.066 350 300 250 200 146 148 150 152 154

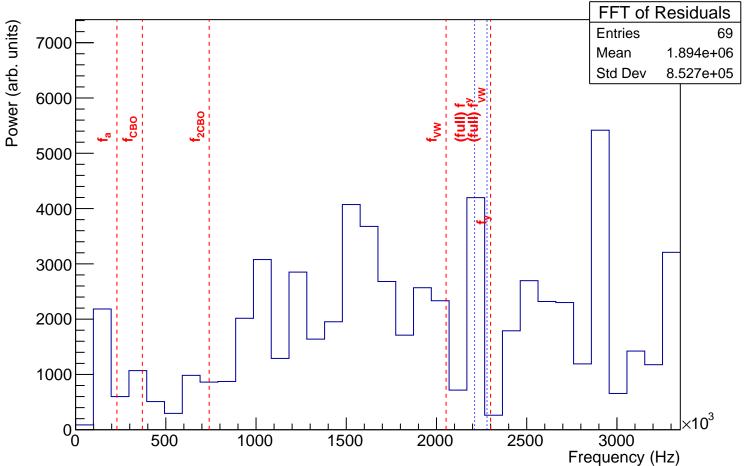


windowDat ×10³ windowDat Entries 161.1 Mean 3.054 Std Dev 140 | 156

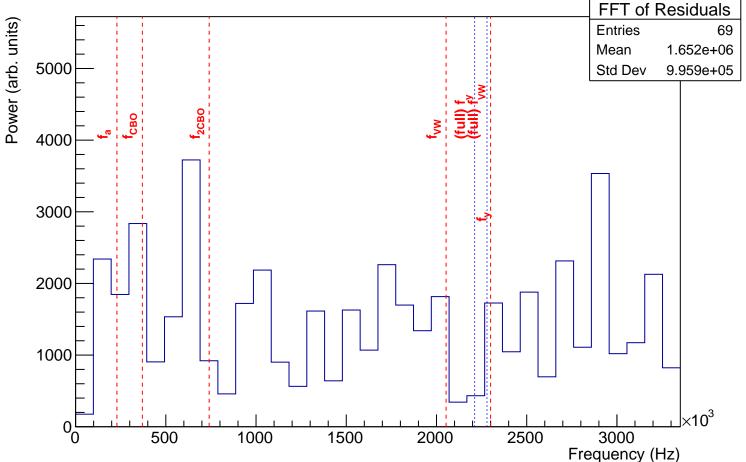
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.636e+06 6000 9.424e+05 Std Dev 5000 4000



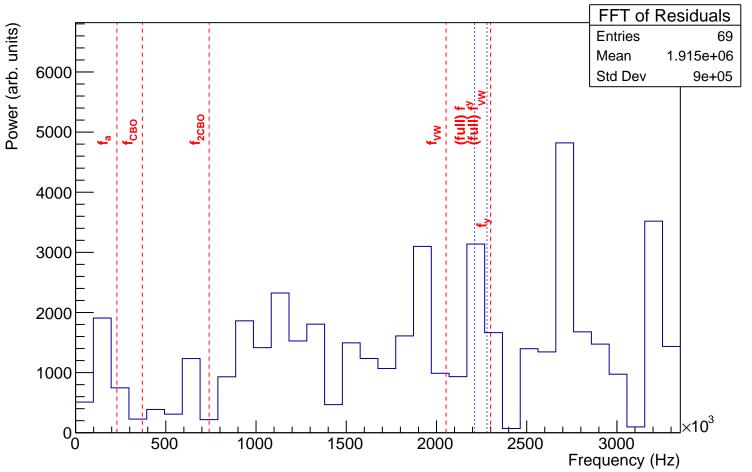




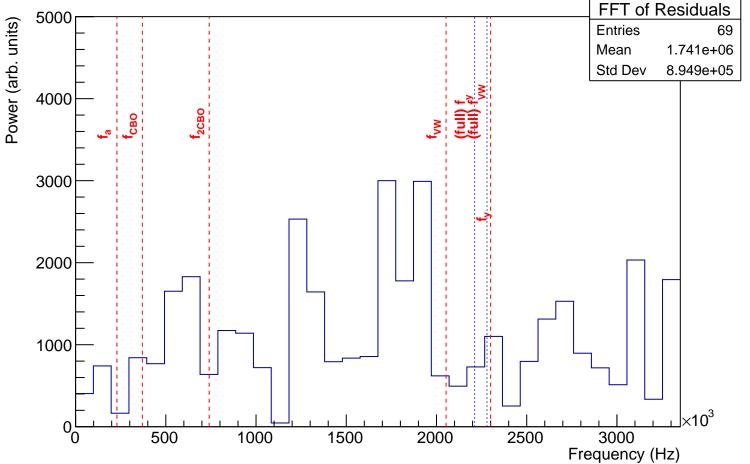
windowDat ×10³ windowDat Entries 69 240 181.9 Mean Std Dev 3.15 220 200 180 160 140 120 100 🖶 184 178 180 182 186

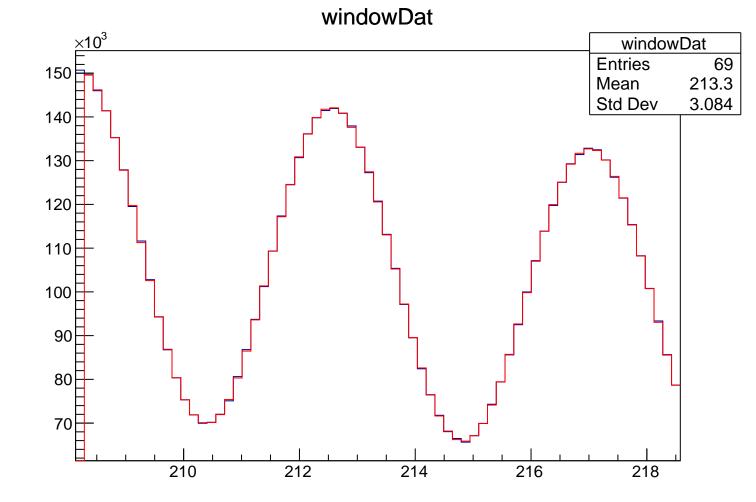


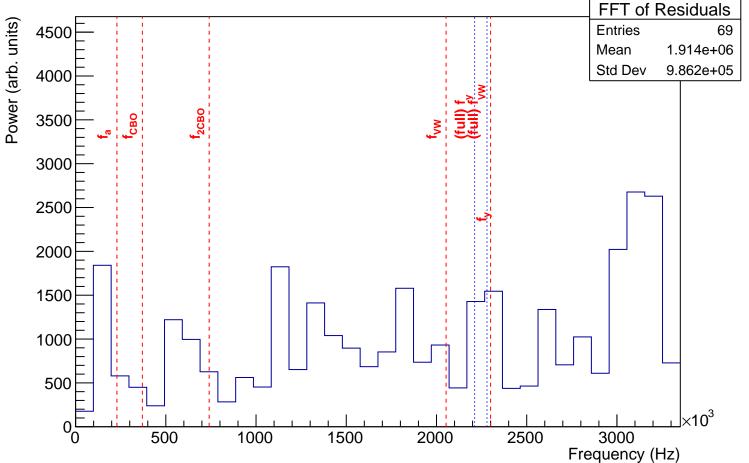
windowDat $\times 10^3$ windowDat Entries 192.4 Mean Std Dev 2.898

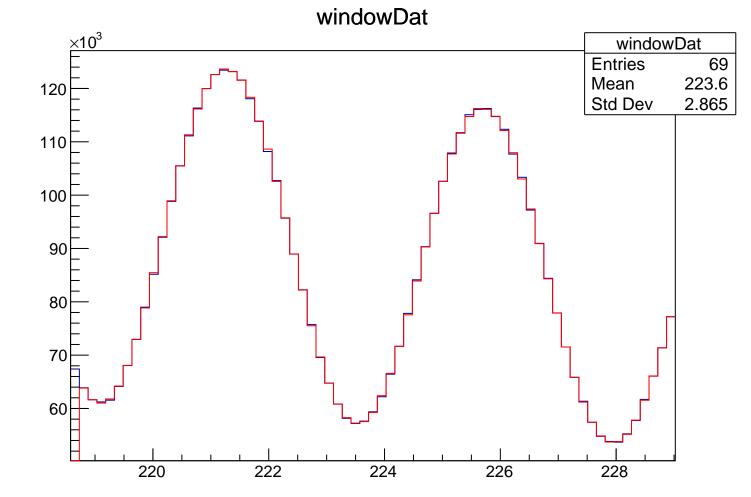


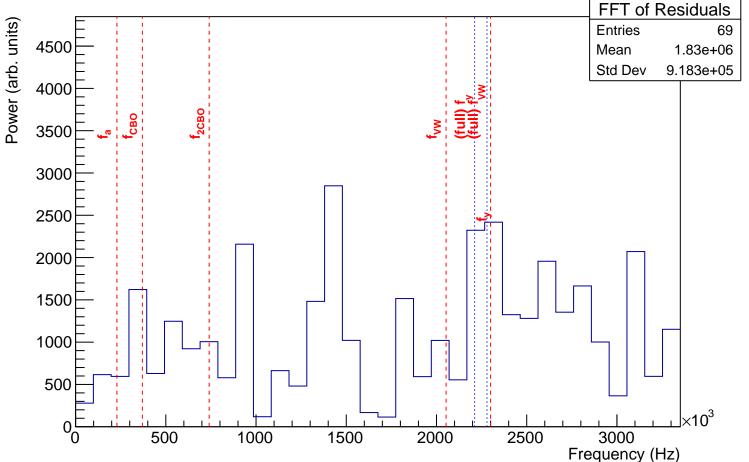
windowDat ×10³ windowDat Entries 69 202.7 Mean Std Dev 3.033 160 140 120 100 80 198 200 202 204 206 208



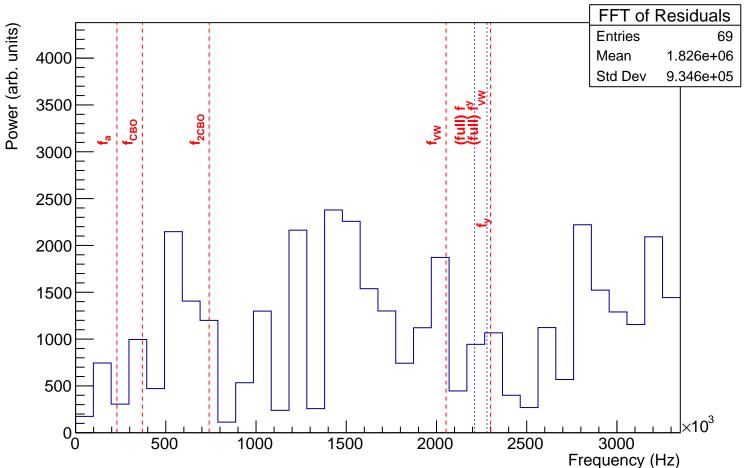




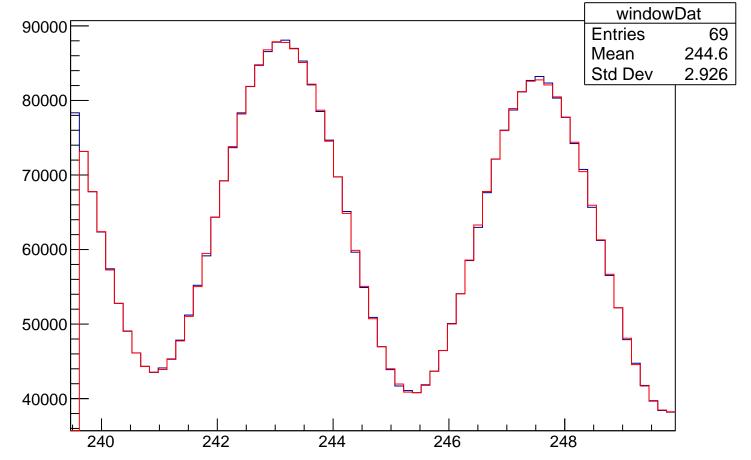


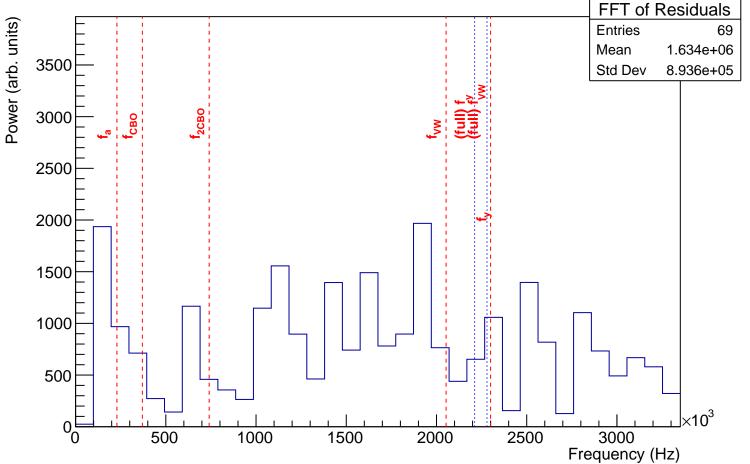


windowDat windowDat Entries 234.1 Mean Std Dev 3.145

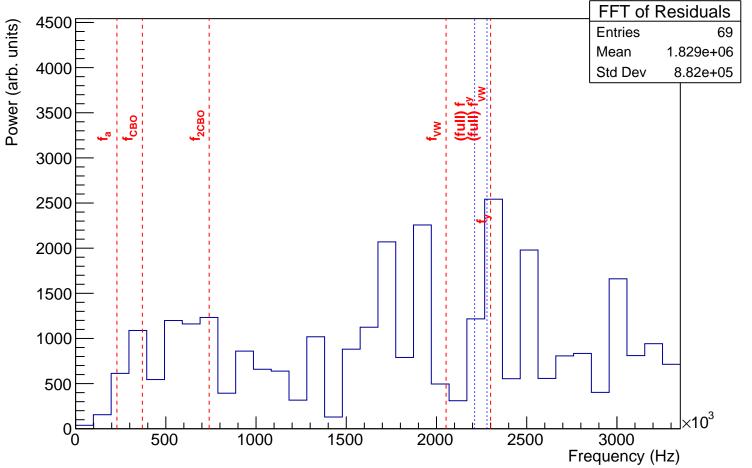




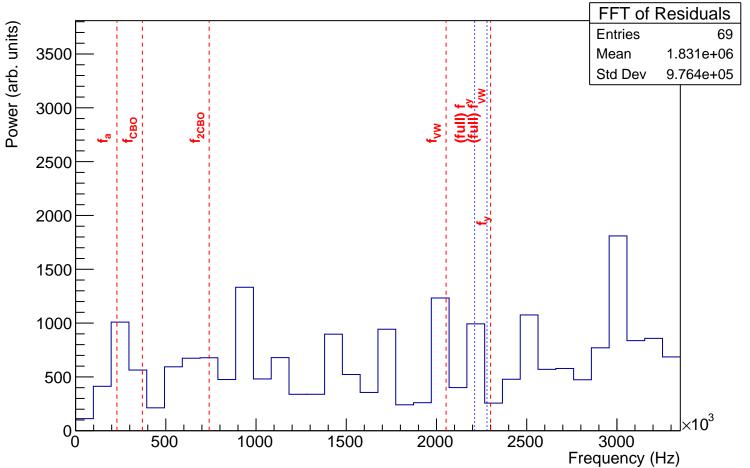


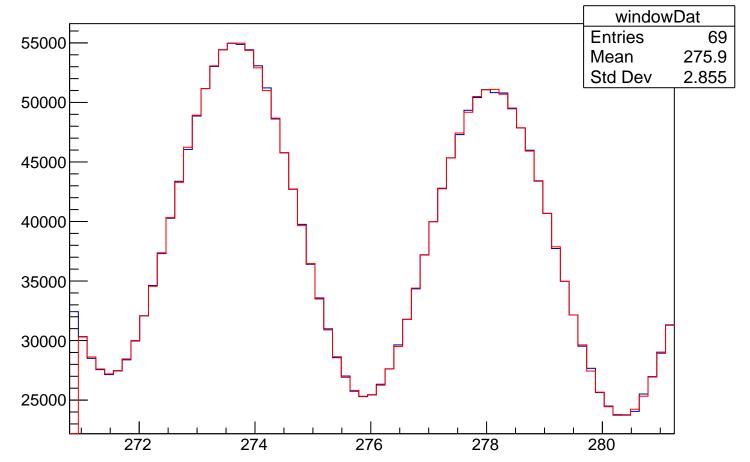


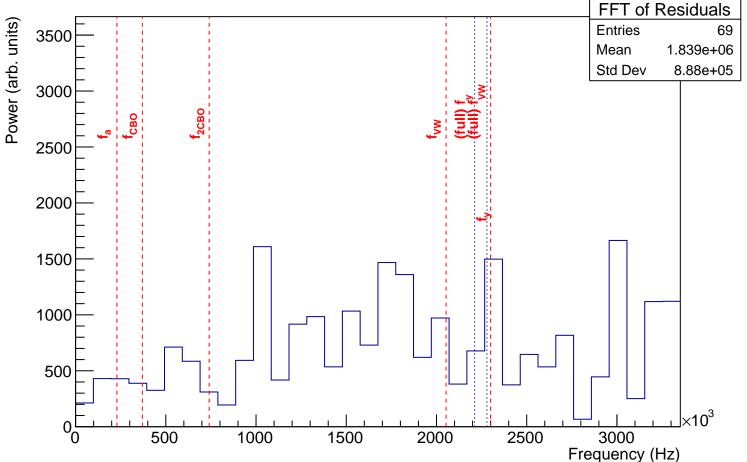
windowDat windowDat **Entries** Mean 254.9 Std Dev 2.998



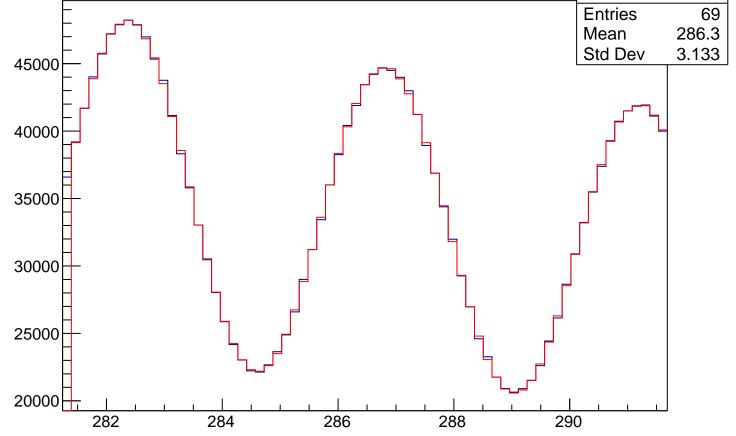
windowDat windowDat **Entries** 265.5 Mean 3.111 Std Dev

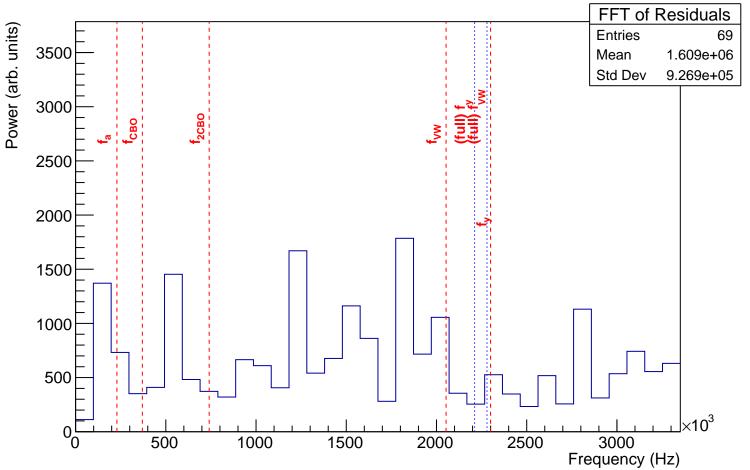


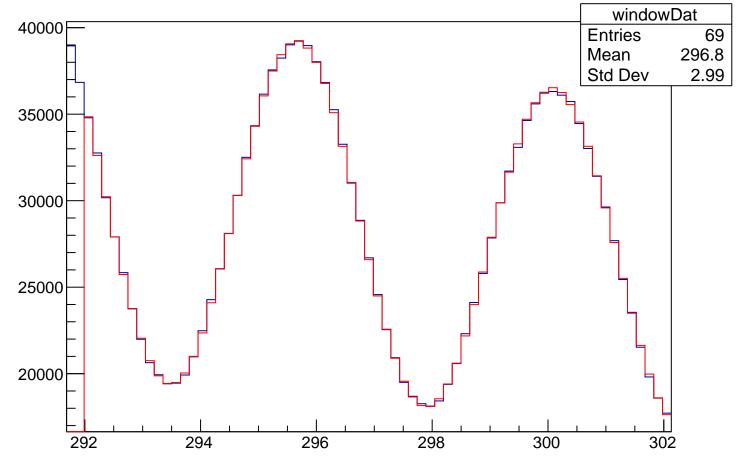




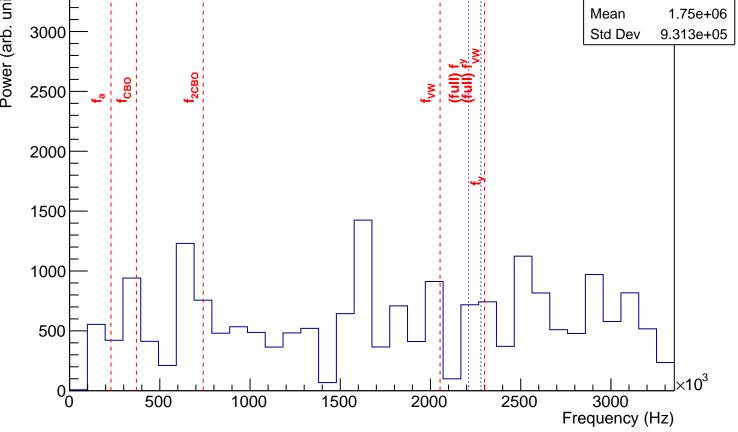
windowDat windowDat Entries 69 286.3 Mean Std Dev 3.133 45000 40000 35000

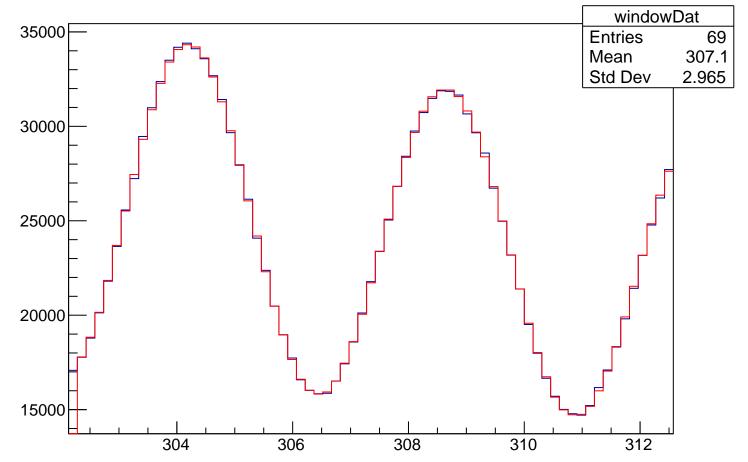


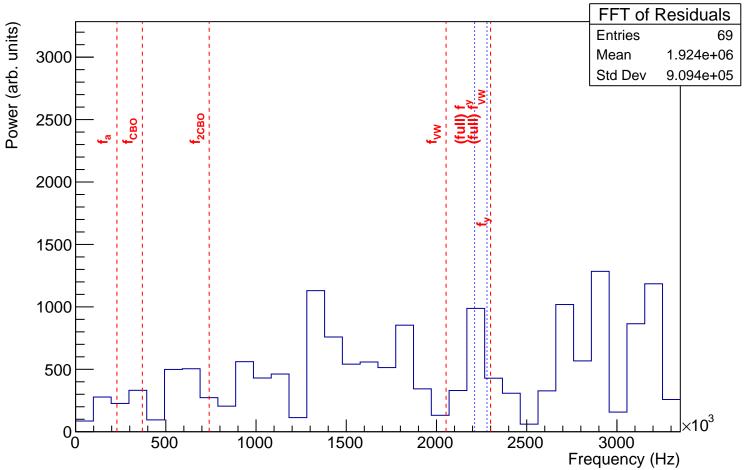




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.75e+06 3000 9.313e+05 Std Dev 2500 2000 1500







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

