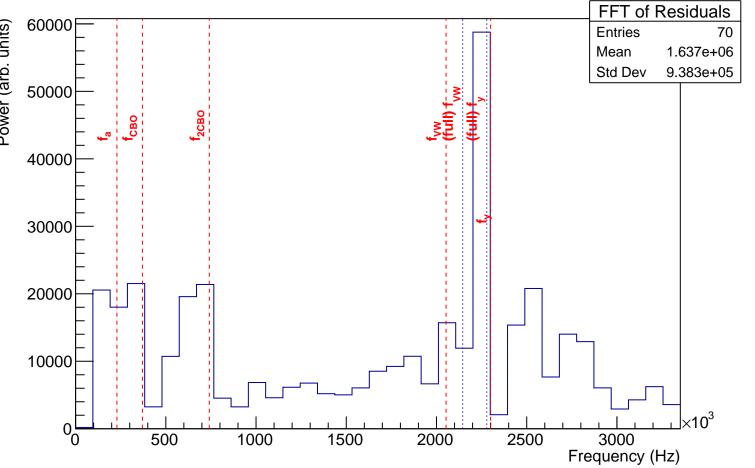
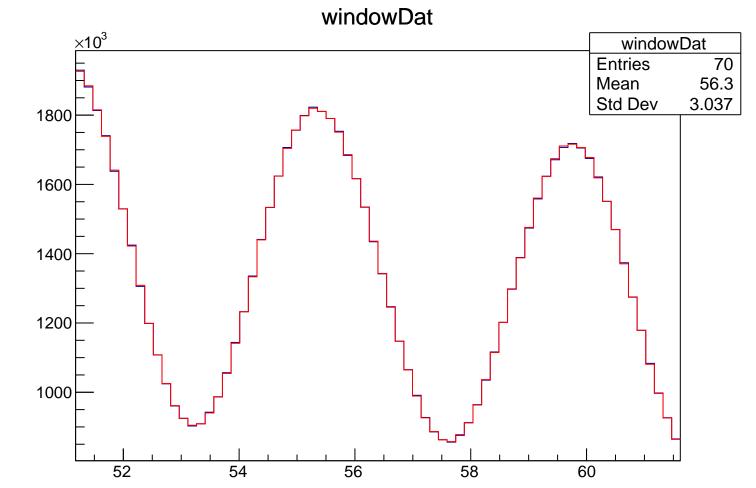
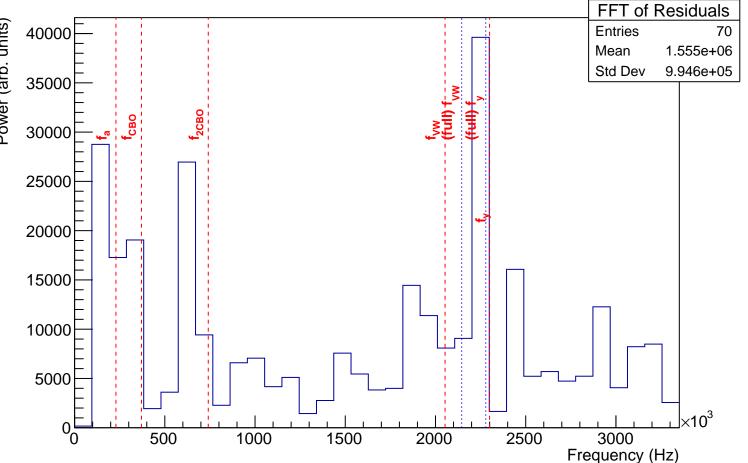
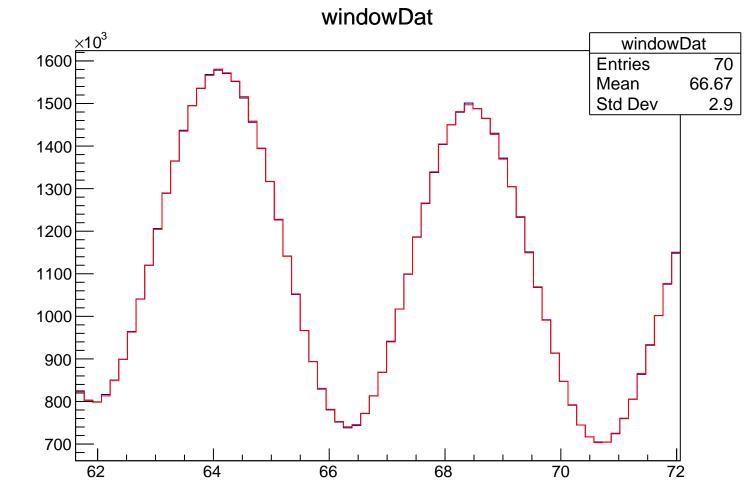


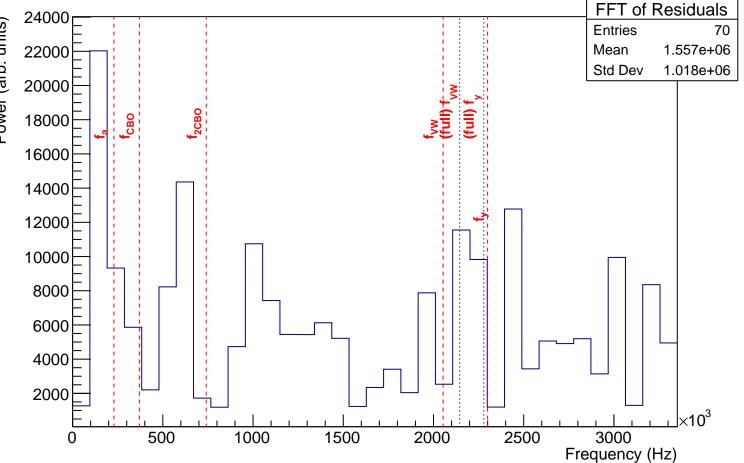
windowDat ×10³ windowDat Entries 45.76 Mean Std Dev 3.078



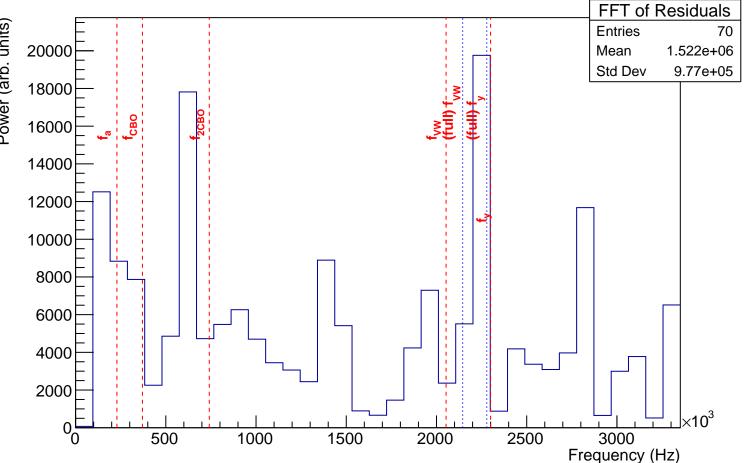


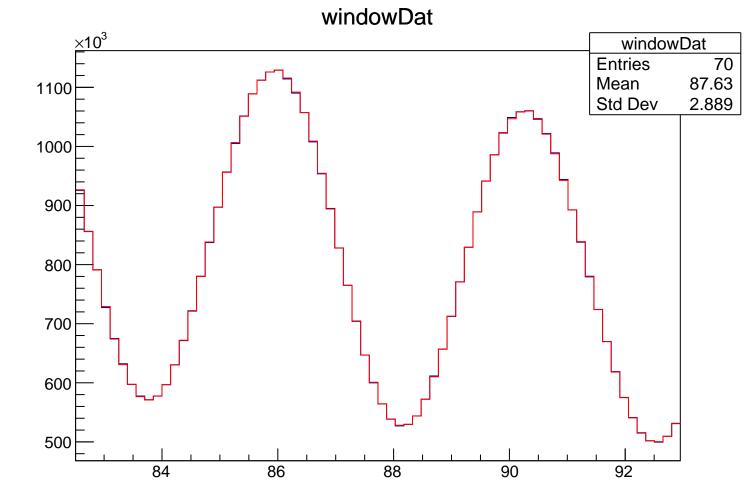


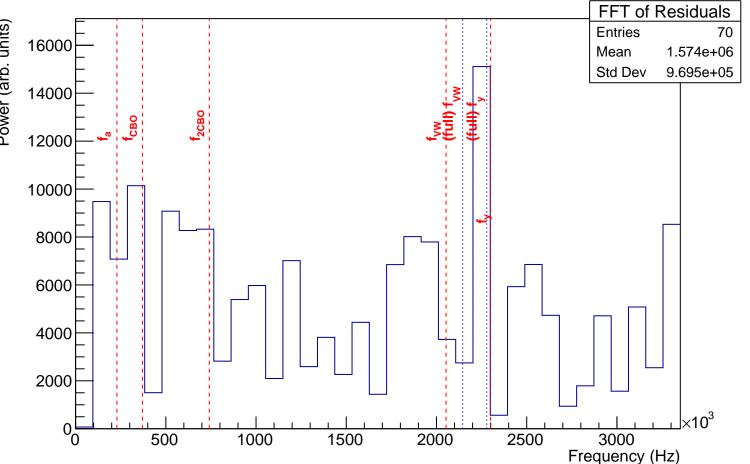




windowDat ×10³ windowDat Entries 77.13 Mean Std Dev 3.145







windowDat ×10³ windowDat Entries 70 1000 97.98 Mean Std Dev 3.05 900 800 700 600 500

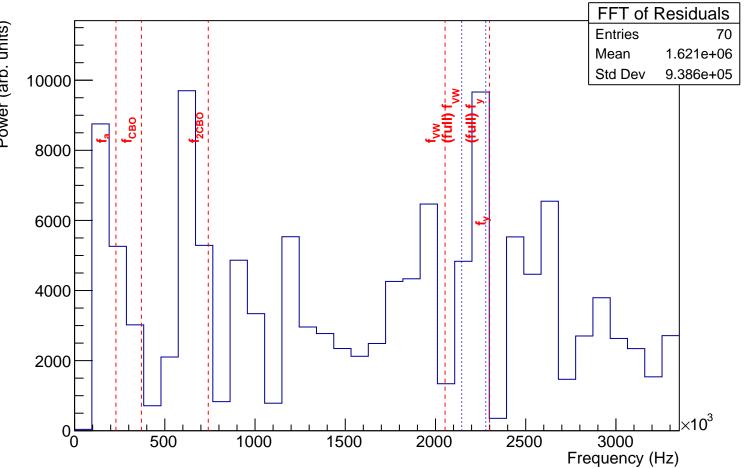
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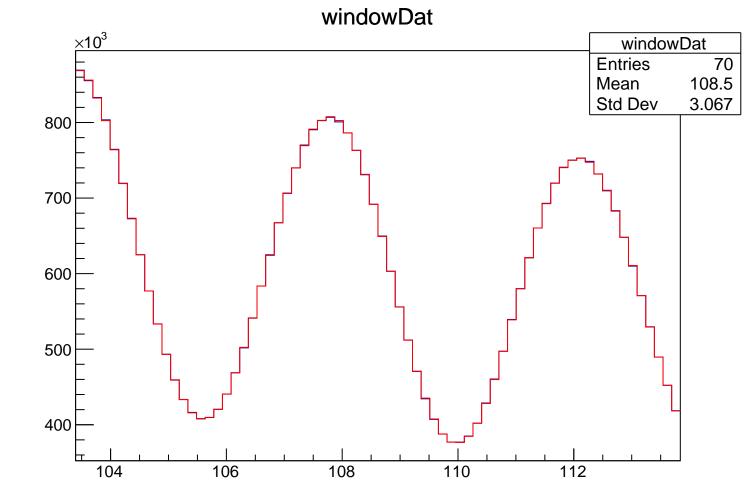
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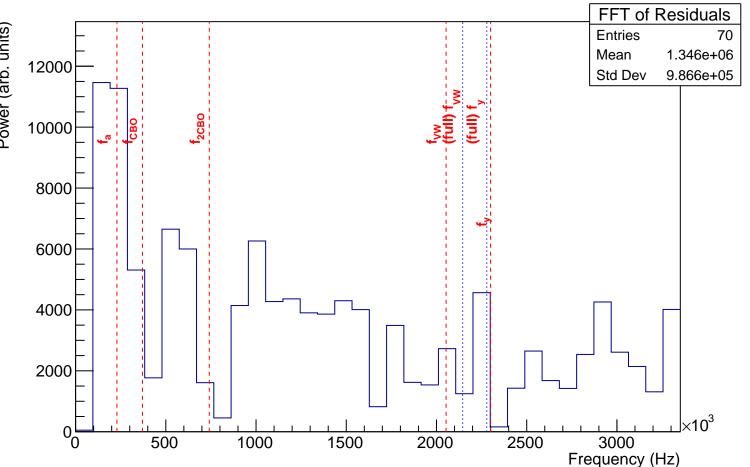
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94

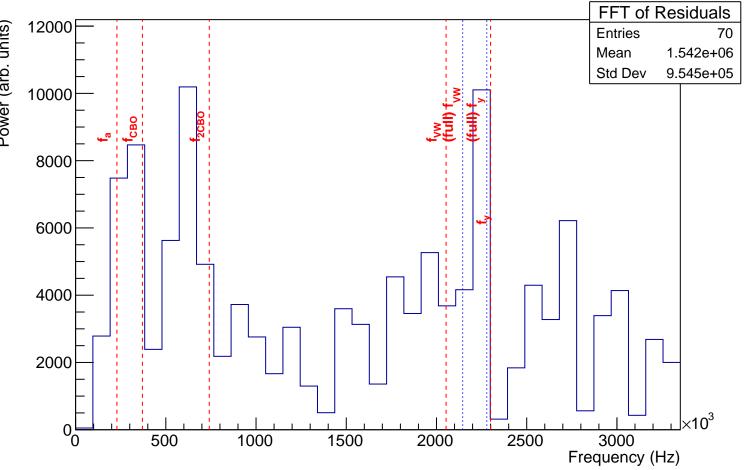
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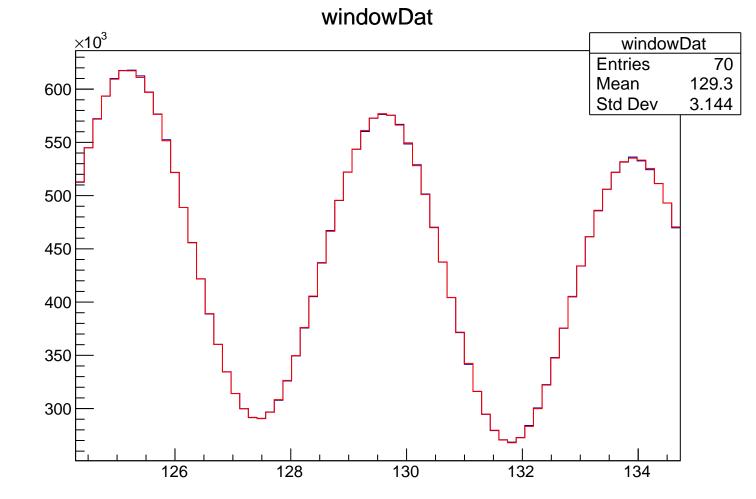






windowDat ×10³ windowDat Entries 118.9 Mean Std Dev 2.878

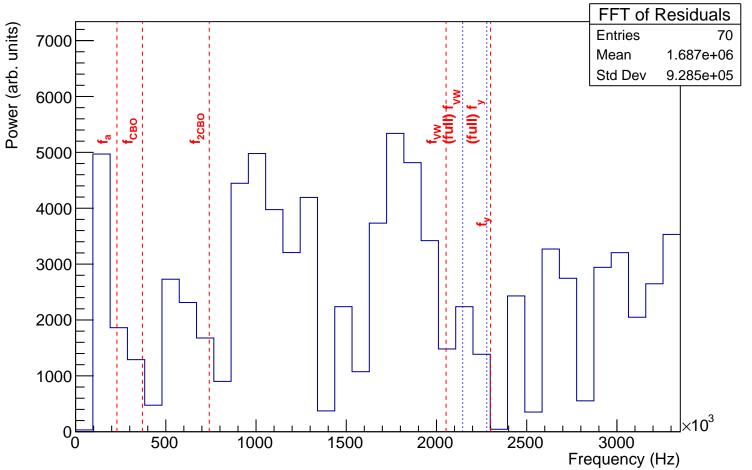


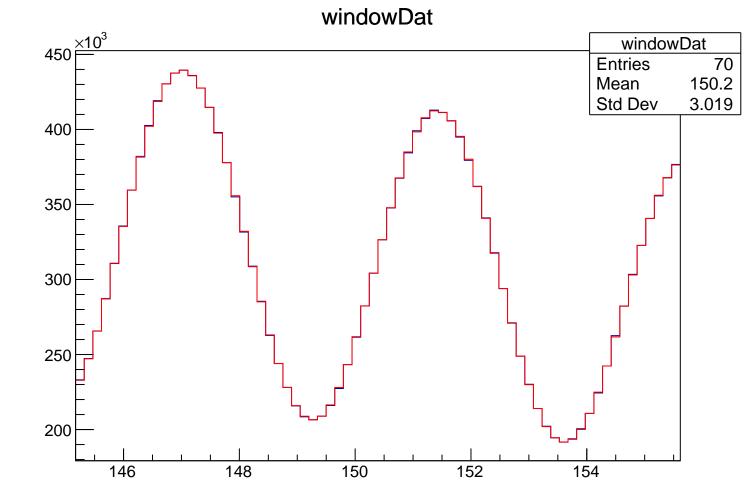


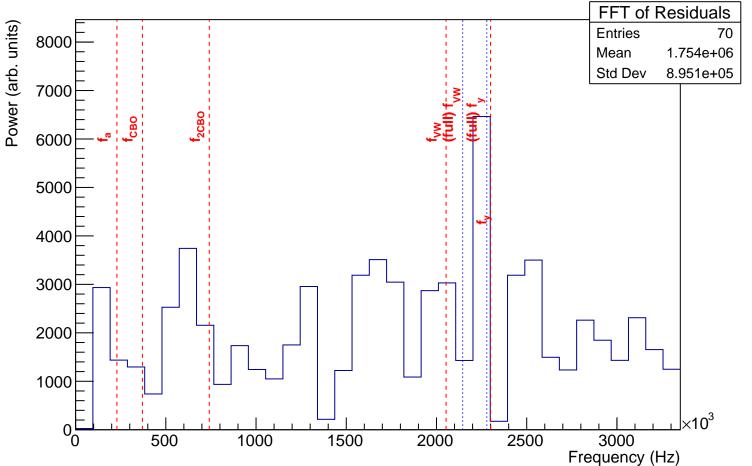
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.61e+06 Mean 1e+06 Std Dev

Frequency (Hz)

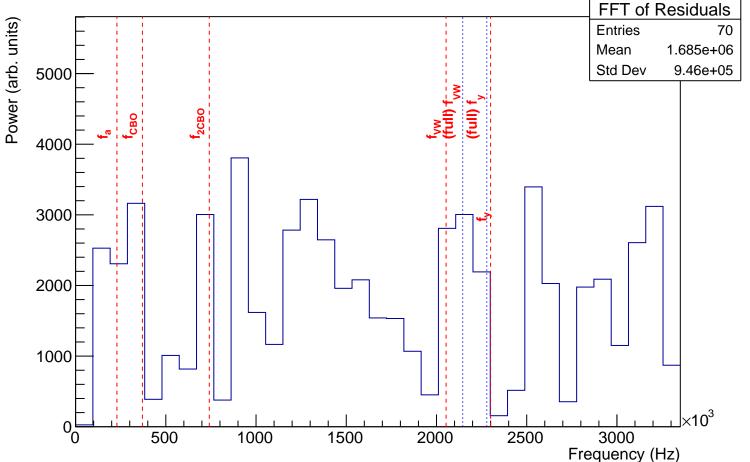
windowDat $\times 10^3$ windowDat Entries 70 500 139.9 Mean Std Dev 2.914 450 400 350 300 250 136 138 140 142 144

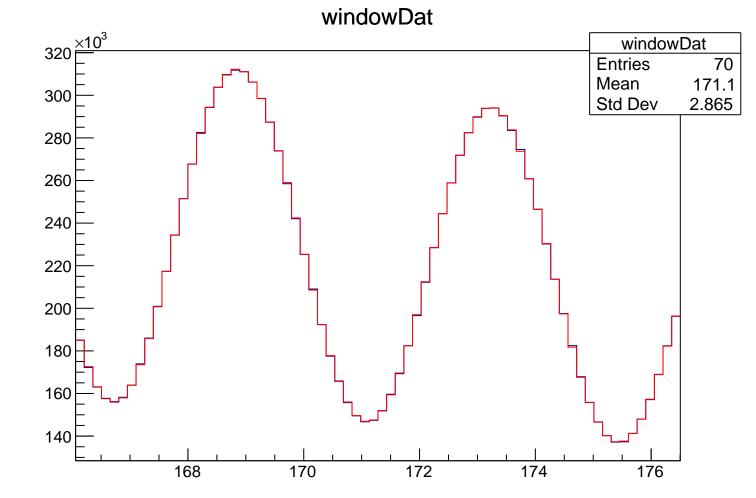


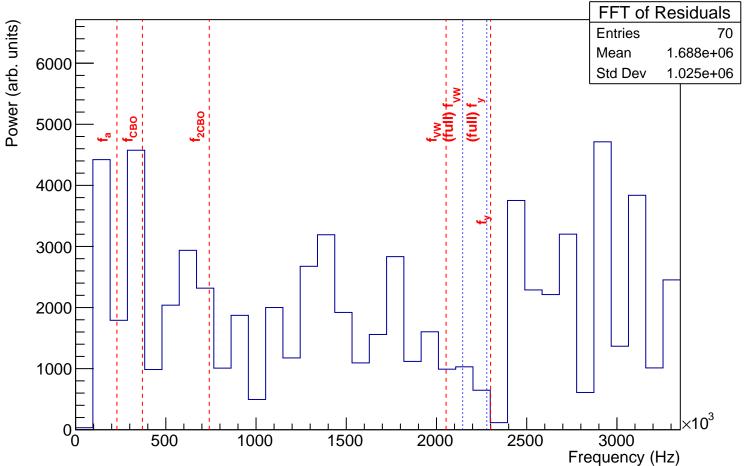




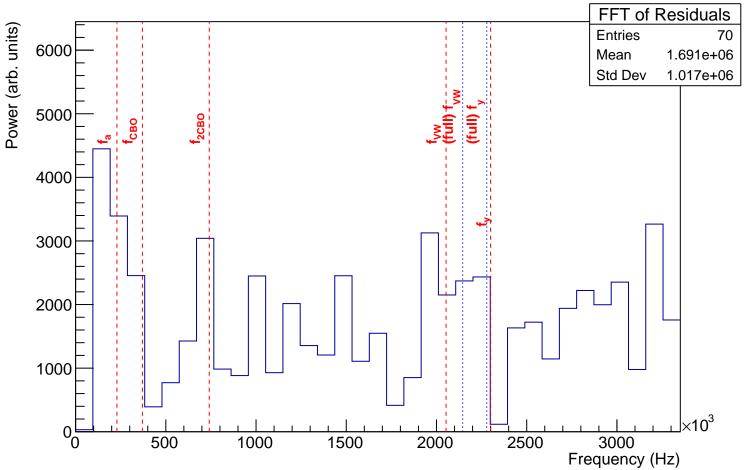
windowDat $\times 10^3$ windowDat **Entries** 160.7 Mean Std Dev 3.094

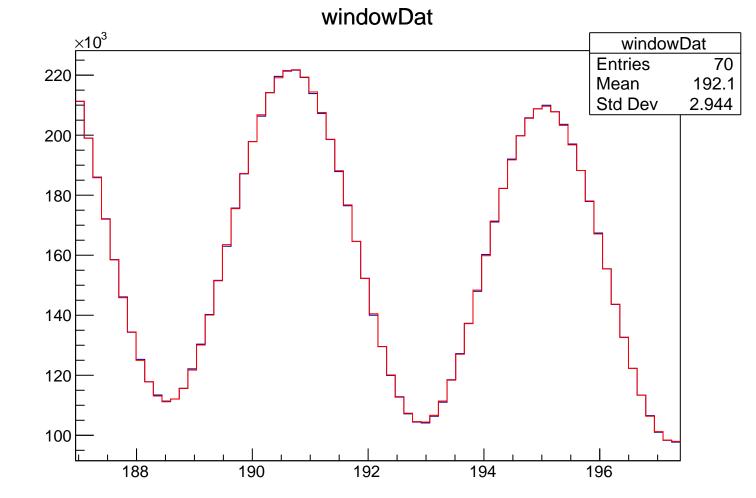


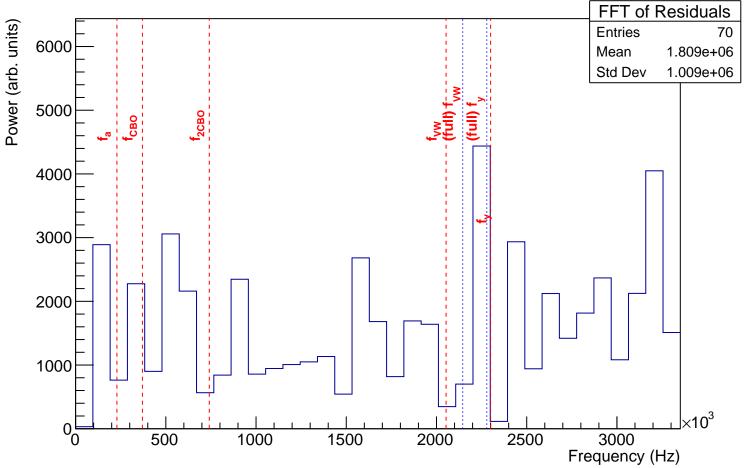




windowDat 280 ×10³ windowDat Entries 181.6 Mean Std Dev 3.135







windowDat 200 × 10³ windowDat Entries 70 202.4 Mean Std Dev 2.984 180 160 140 120 100

202

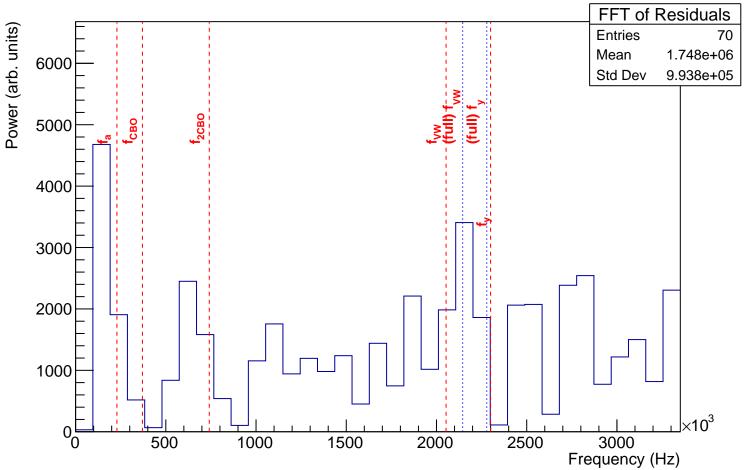
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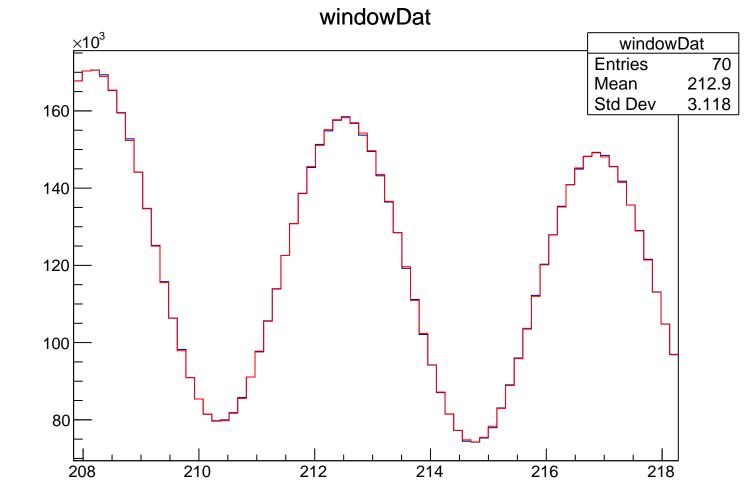
206

80

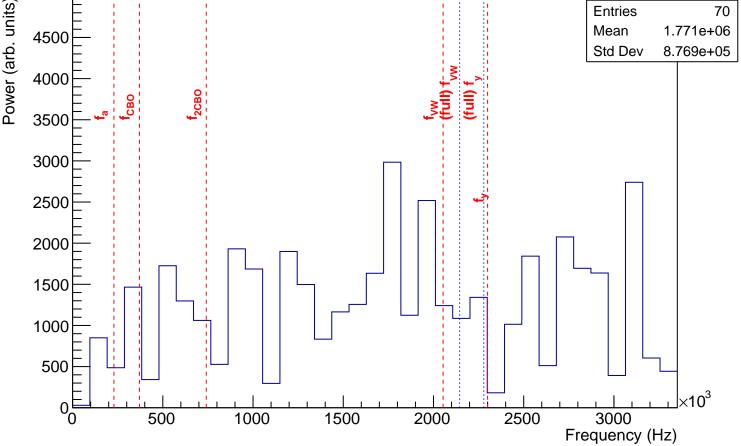
198

200

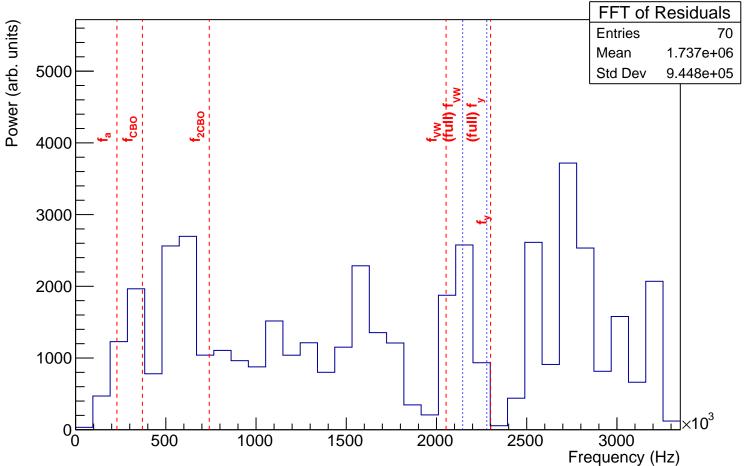




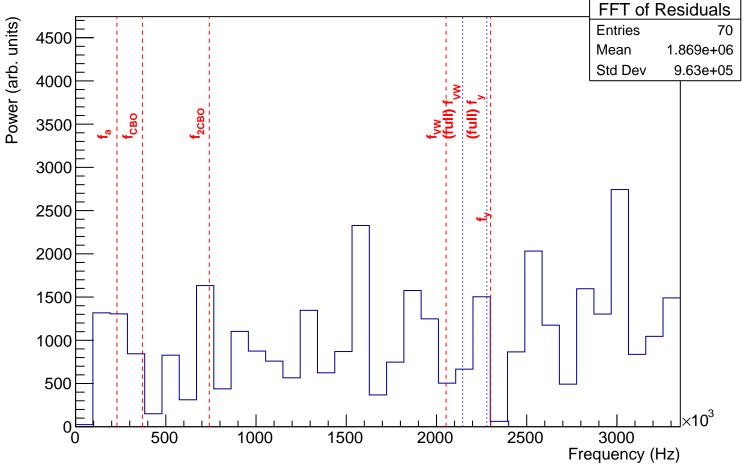
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.771e+06 4500 Std Dev 8.769e+05 4000 3500 3000 2500 2000



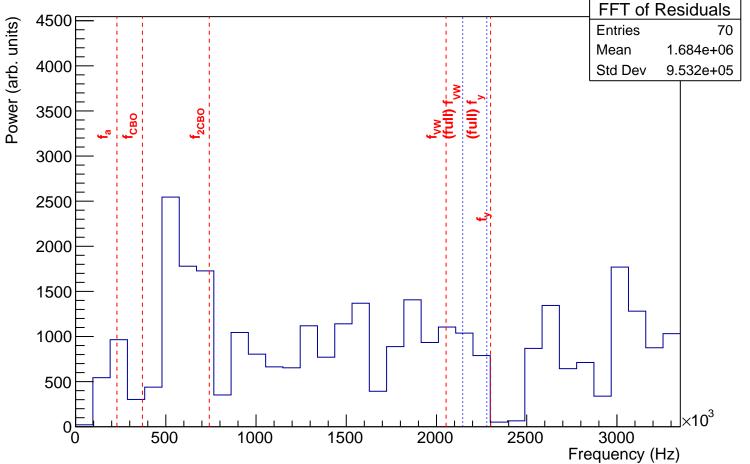
windowDat ×10³ windowDat Entries 223.4 Mean Std Dev 2.859



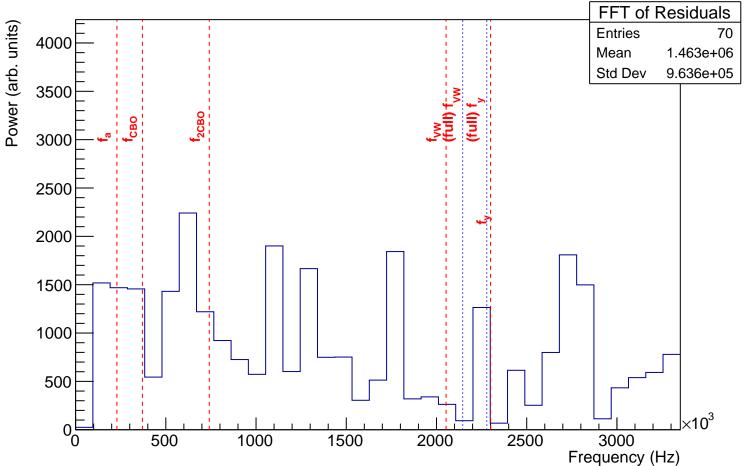
windowDat ×10³ windowDat Entries 233.8 Mean Std Dev 3.121

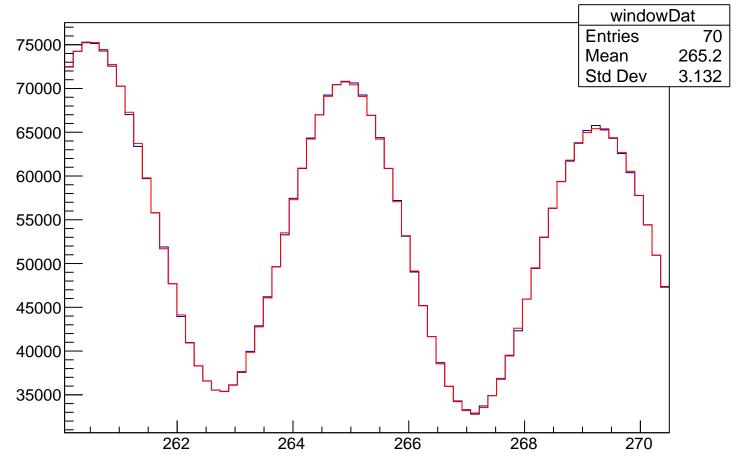


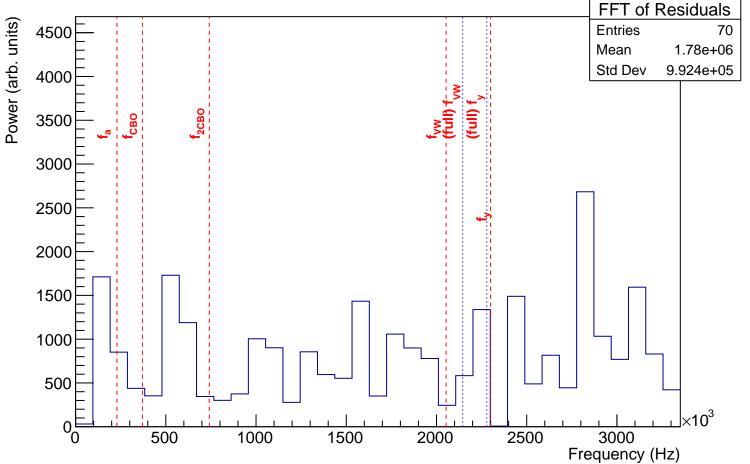
windowDat $\times 10^3$ windowDat Entries 70 100 Mean 244.3 Std Dev 2.976 90 80 70 60 50 240 242 244 246 248



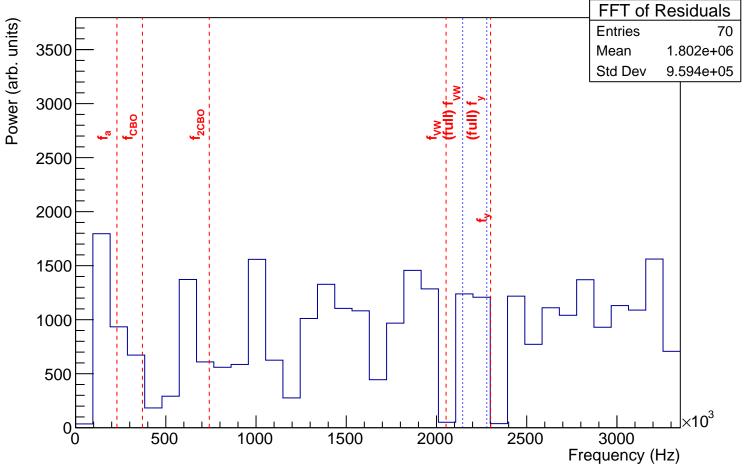
windowDat windowDat Entries 254.7 Mean Std Dev 2.953

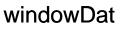


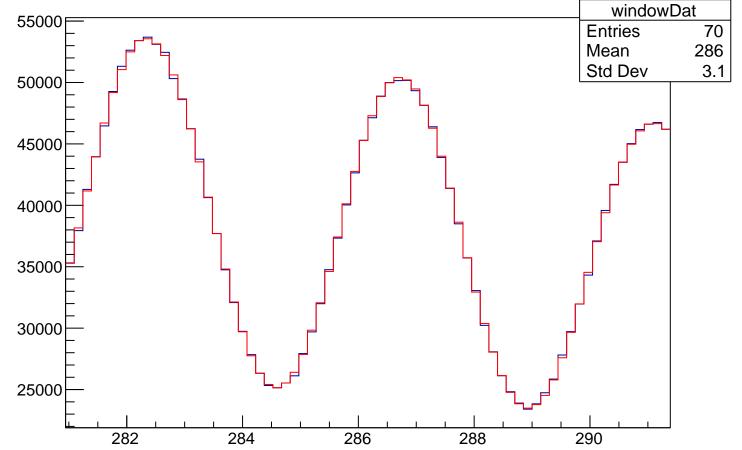


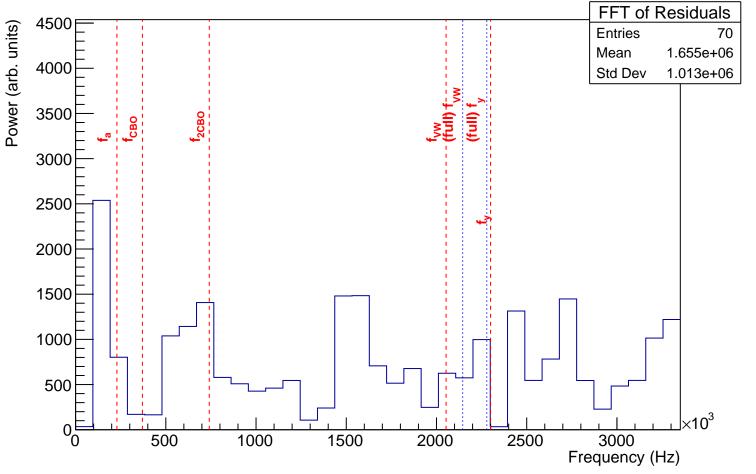


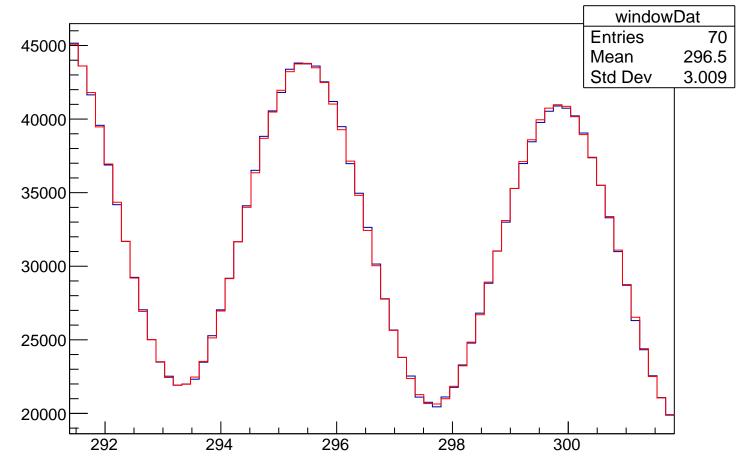
windowDat windowDat **Entries** 275.6 Mean 2.863 Std Dev

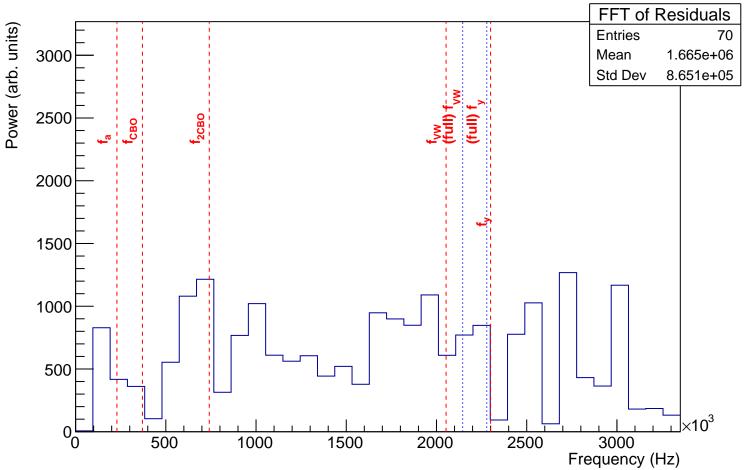


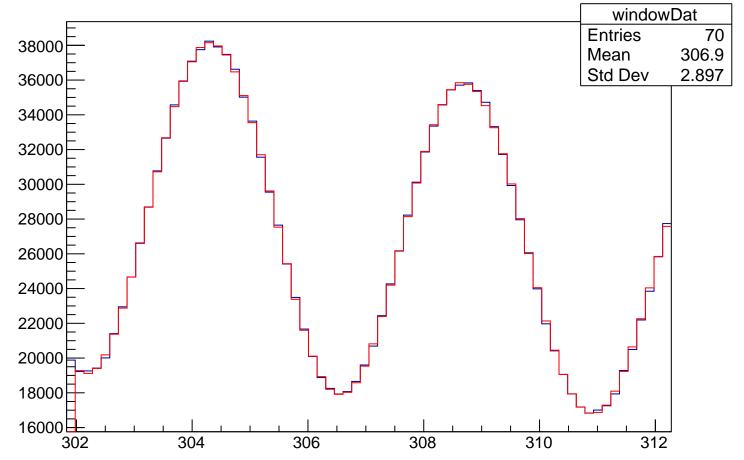


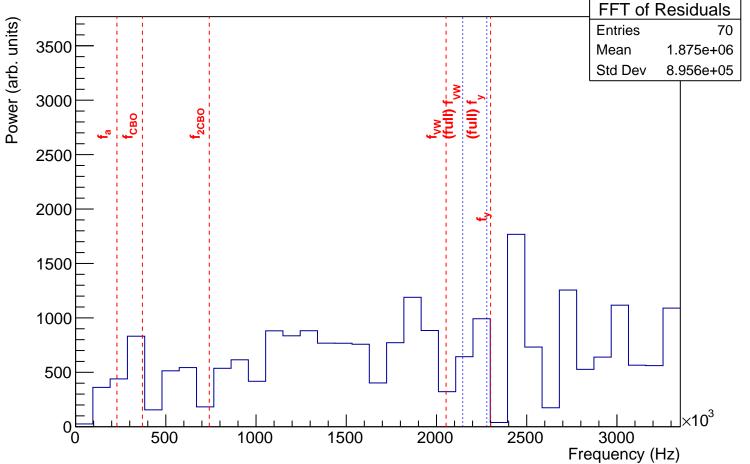


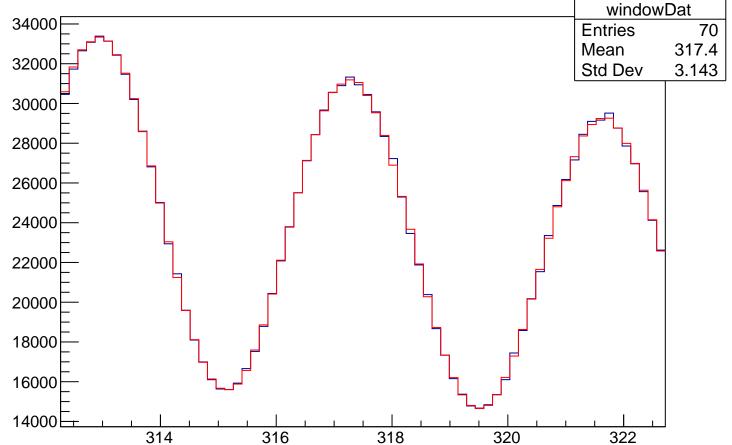


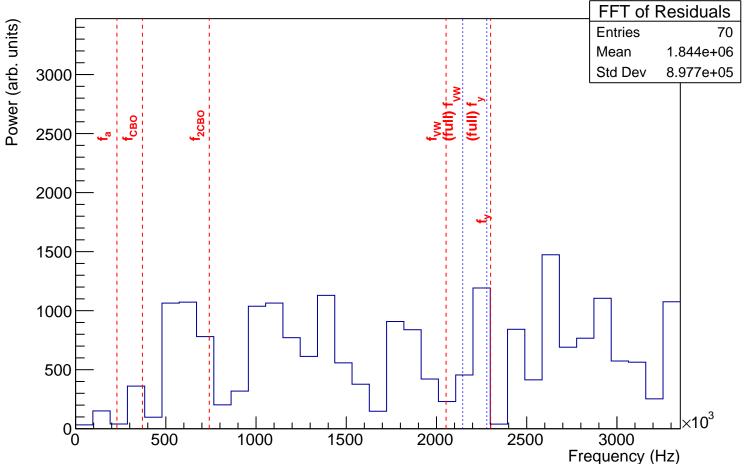


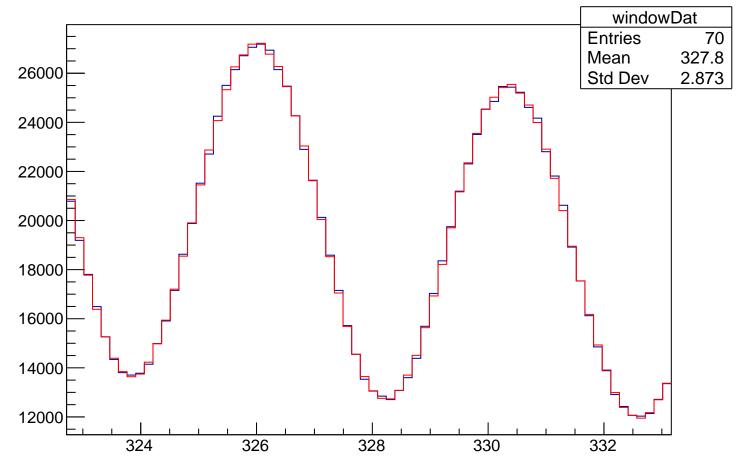


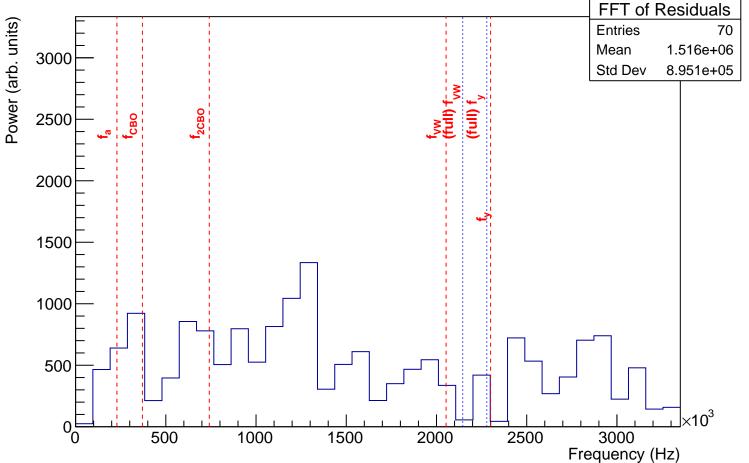




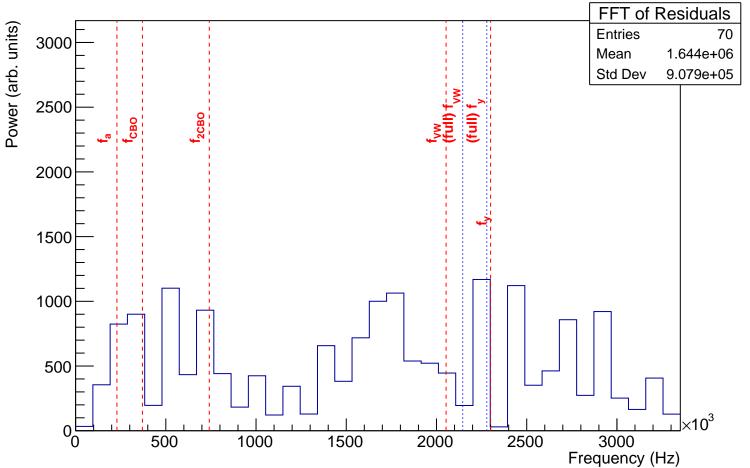


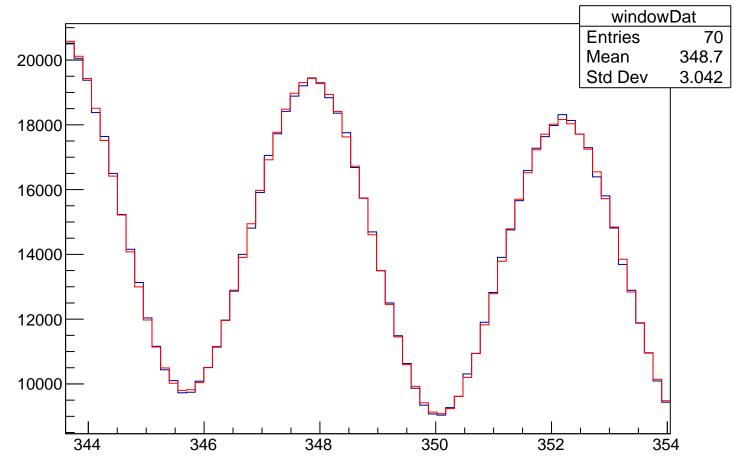


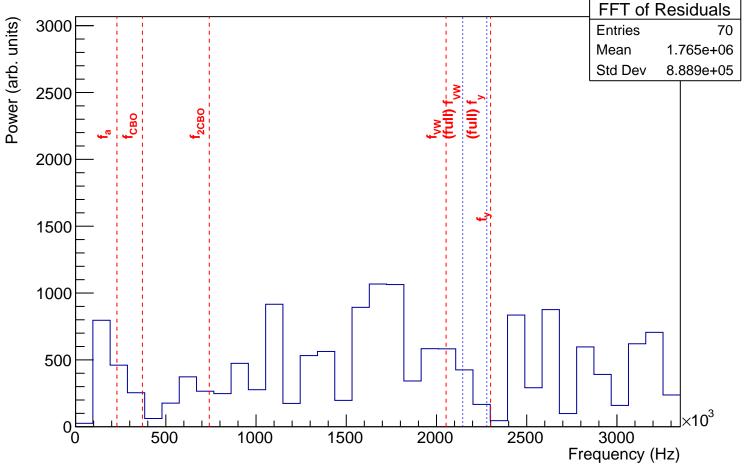




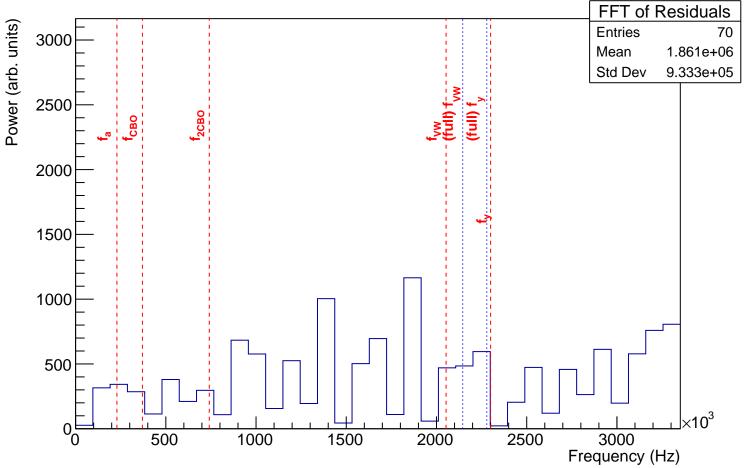
windowDat windowDat **Entries** Mean 338.2 Std Dev 3.075

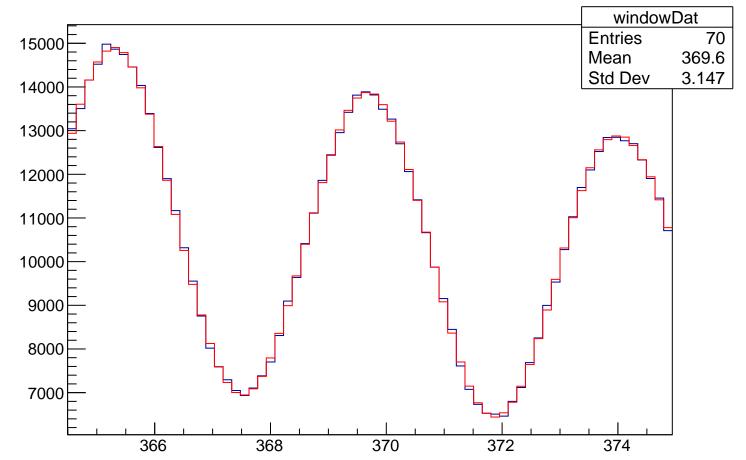


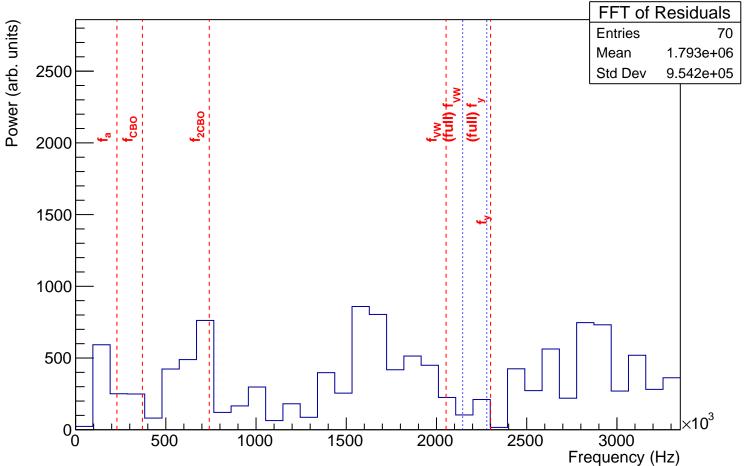




windowDat windowDat Entries 359.1 Mean 2.895 Std Dev







windowDat windowDat Entries 380.1 Mean 2.895 Std Dev

