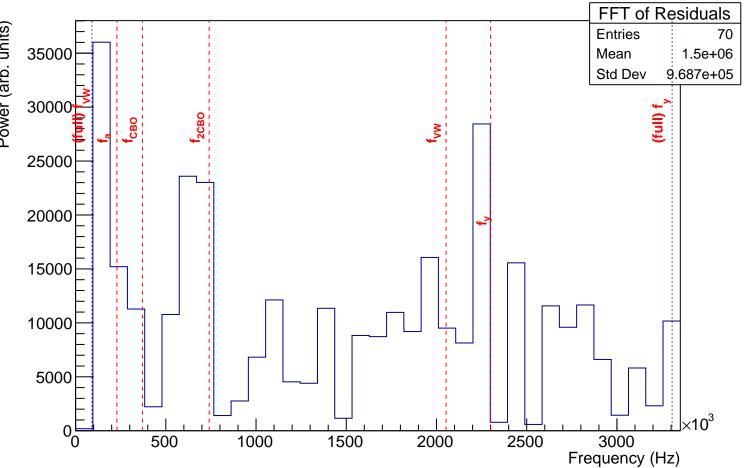
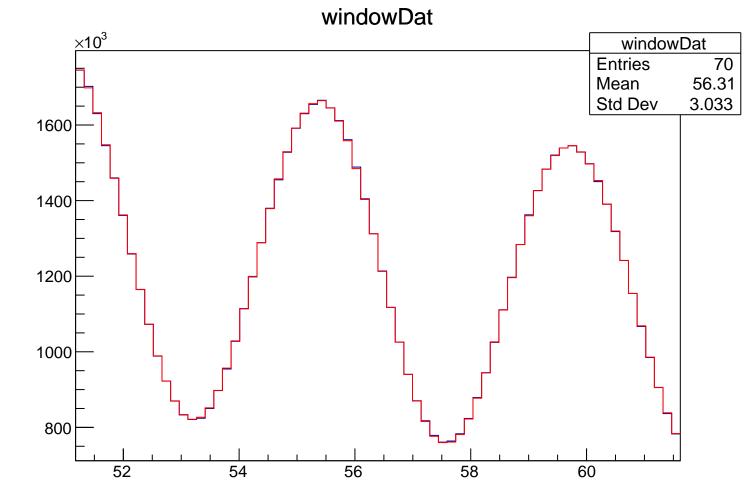


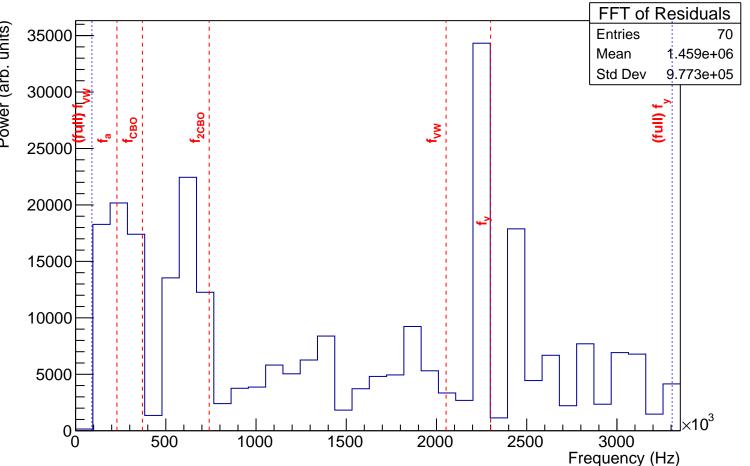
FFT of Residuals FFT of Residuals **Entries** Mean 1.49e+06 Std Dev 9.836e+05 (full) f

Frequency (Hz)

windowDat ×10³ windowDat Entries 70 45.77 Mean 2000 Std Dev 3.084 1800 1600 1400 1200 1000 42 44 46 48 50







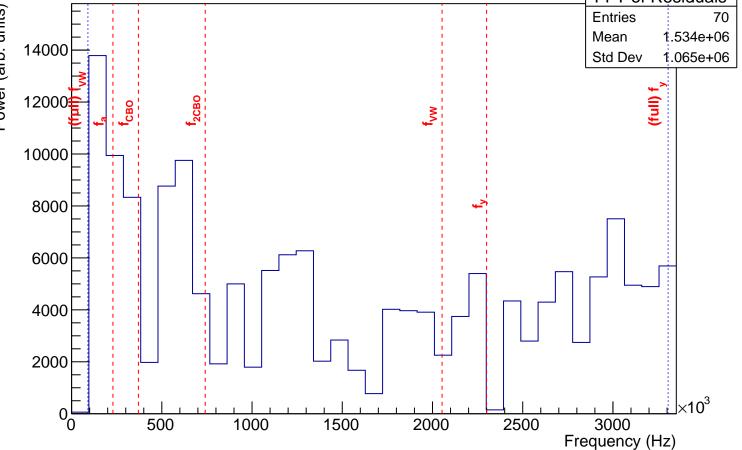
windowDat 1500 × 10³ windowDat Entries 66.67 Mean Std Dev 2.899

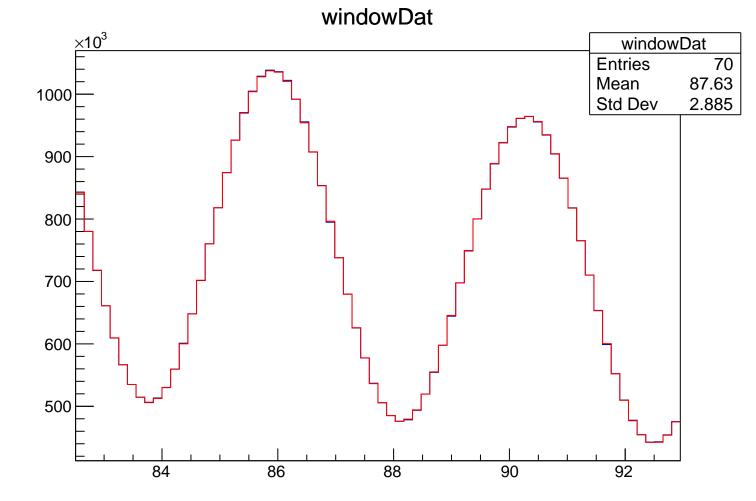
FFT of Residuals FFT of Residuals **Entries** Mean 1.513e+06 Std Dev 1.016e+06 (full) f CBO

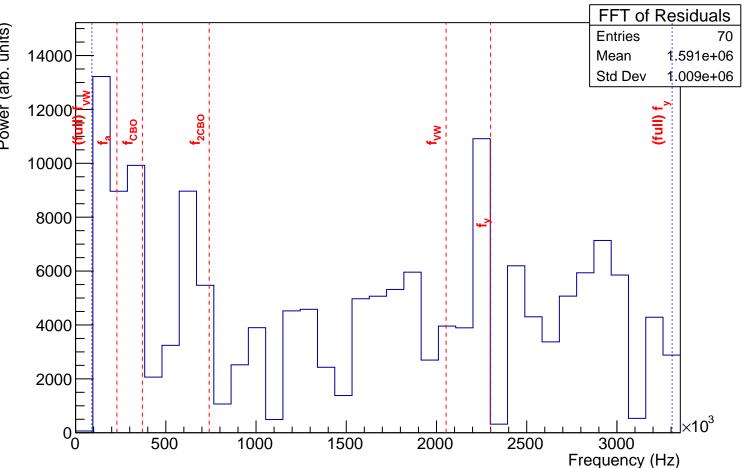
Frequency (Hz)

windowDat 1300 × 10³ windowDat Entries Mean 77.12 Std Dev 3.148

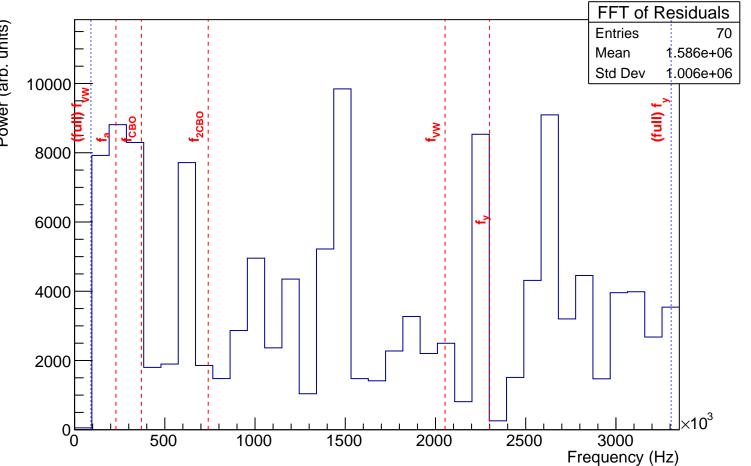
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.534e+06 14000 1.065e+06 Std Dev (full) f 12000 10000 8000 6000



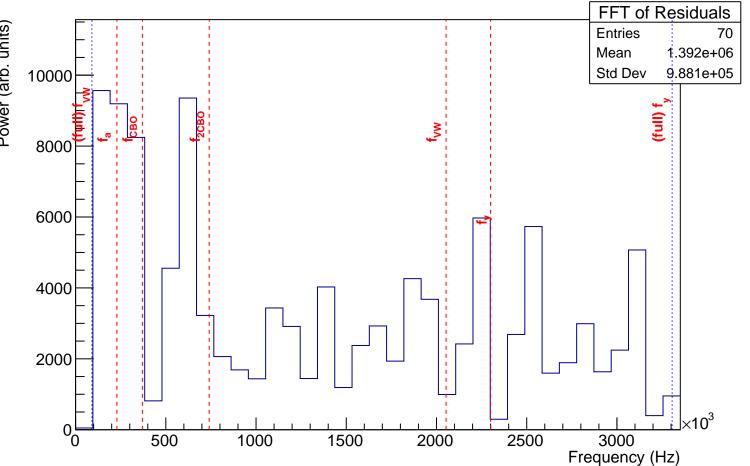




windowDat ×10³ windowDat Entries 70 900 97.98 Mean Std Dev 3.053 800 700 600 500 400 94 96 98 100 102

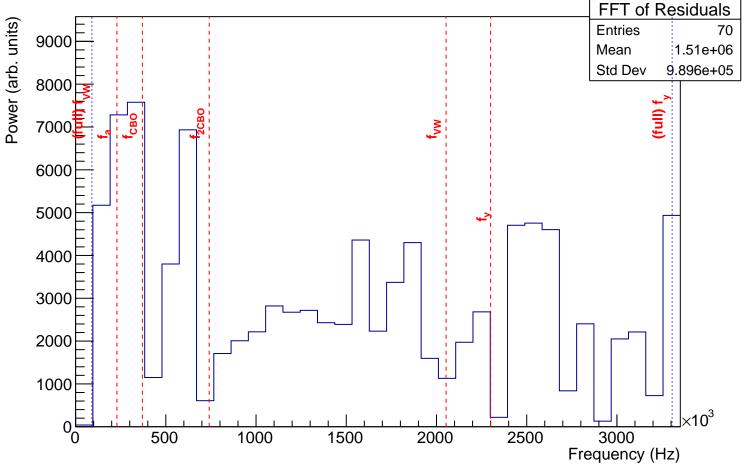


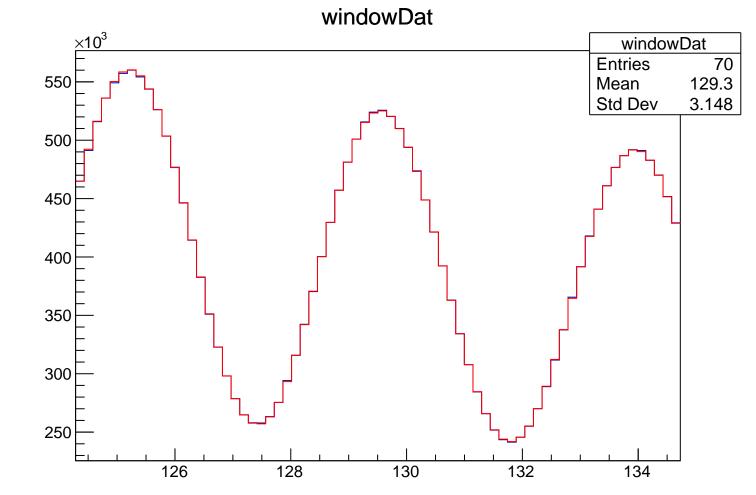
windowDat 800 × 10³ windowDat Entries 108.5 Mean 3.066 Std Dev

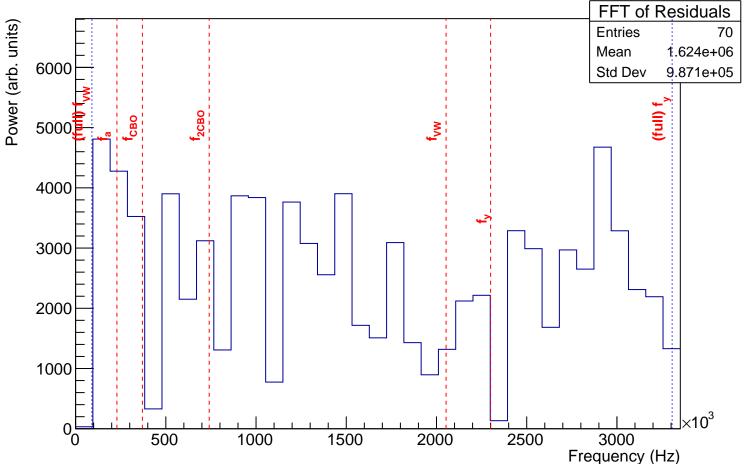


windowDat $\times 10^3$ windowDat Entries 118.9 Mean 2.877 Std Dev

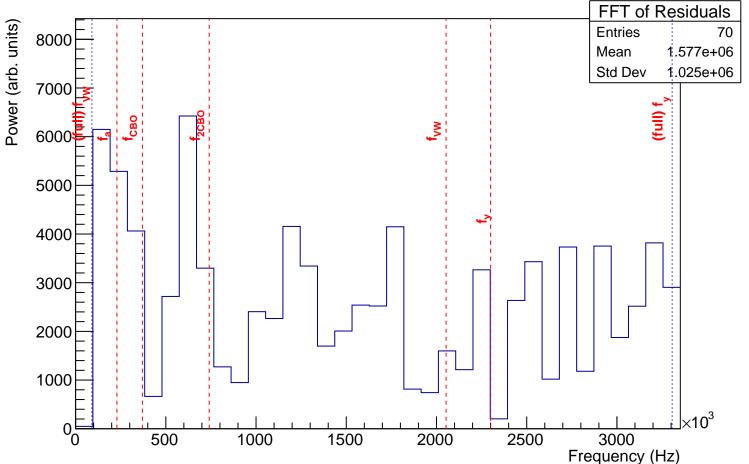
FFT of Residuals



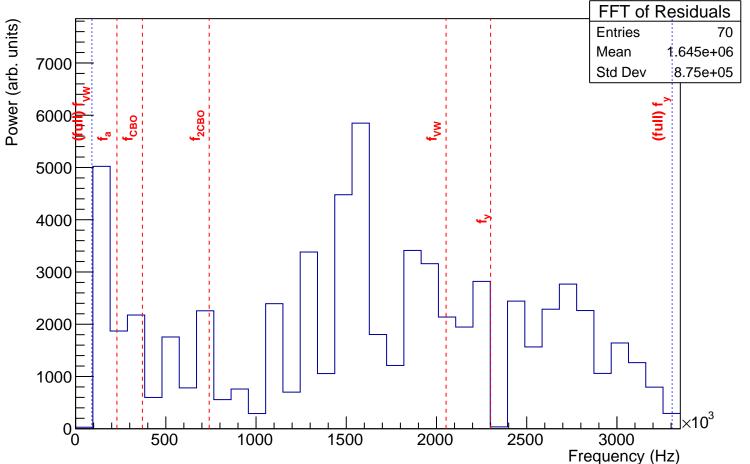


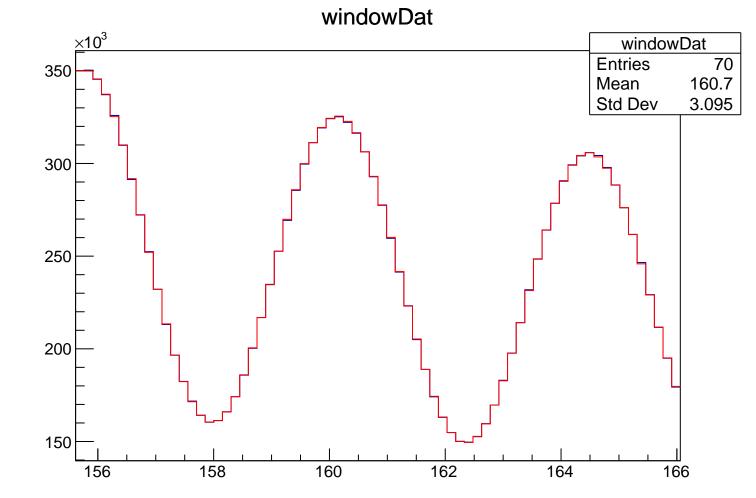


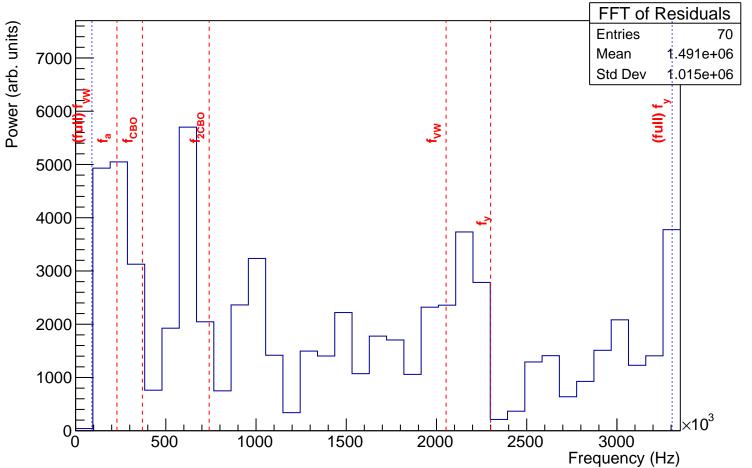
windowDat ×10³ windowDat Entries 70 450 139.9 Mean Std Dev 2.91 400 350 300 250 200 136 138 140 142 144

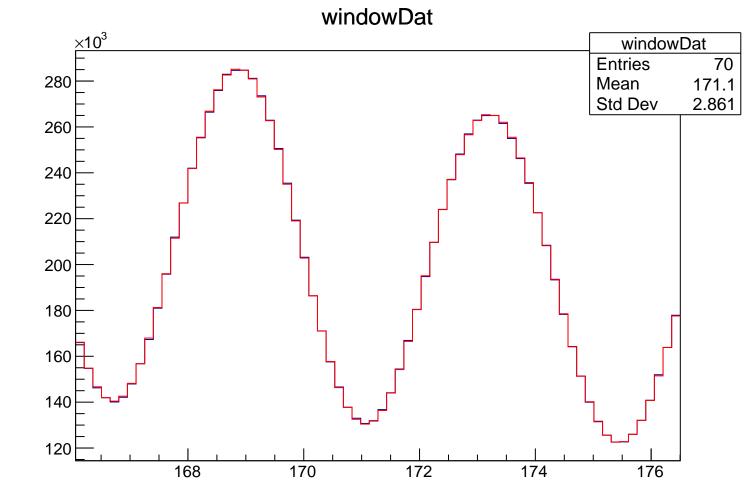


windowDat ×10³ windowDat Entries 70 400 150.2 Mean Std Dev 3.02 350 300 250 200 154 146 148 150 152









FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.765e+06 4500 9.753e+05 Std Dev 4000 (full) f 3500 3000 2500 2000 1500 1000 500

1500

2000

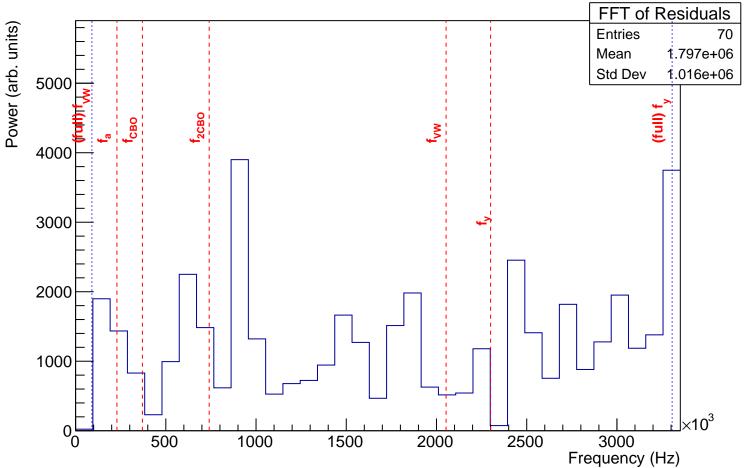
2500

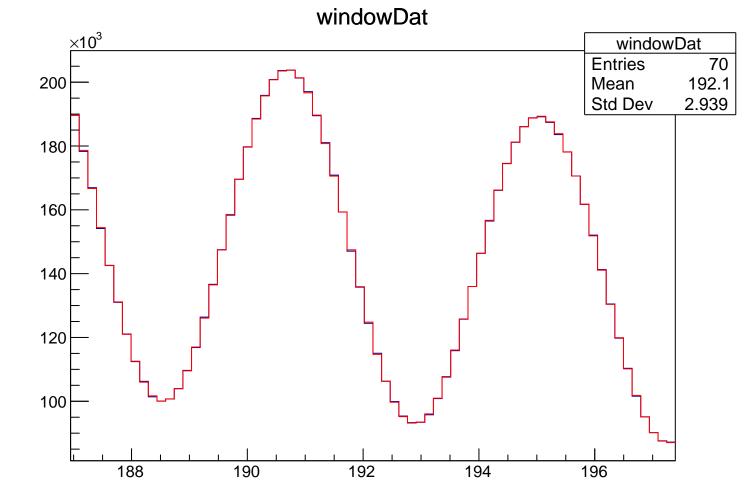
3000 Frequency (Hz)

500

1000

windowDat ×10³ windowDat Entries 181.6 Mean Std Dev 3.14





FFT of Residuals FFT of Residuals 5000 Power (arb. units) **Entries** Mean 1.693e+06 9.839e+05 Std Dev (full) f 4000 3000 2000 1000 0, 500 1000 1500 2000 2500 3000

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 180 70 202.4 Mean Std Dev 2.987 160 140 120 100

202

204

206

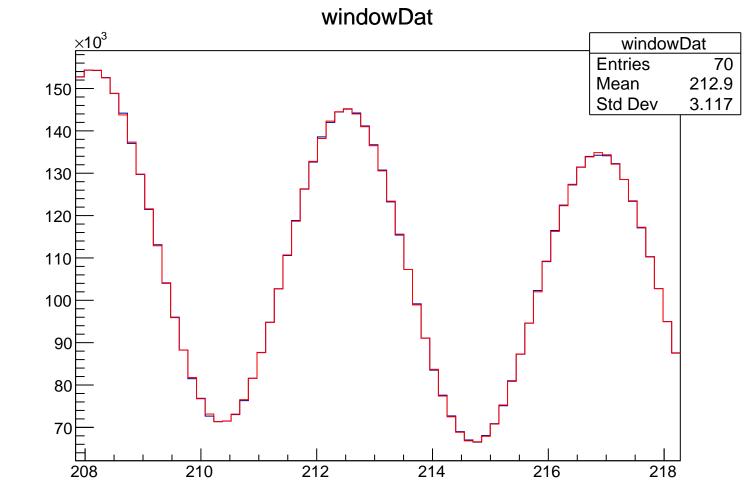
80

198

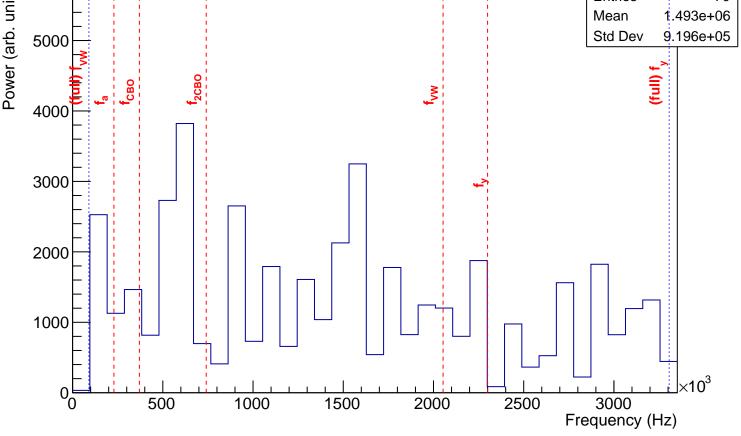
200

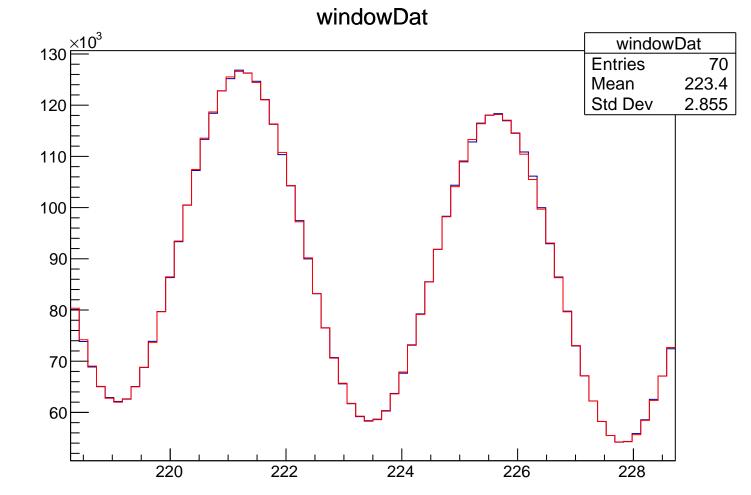
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.786e+06 5000 9.38e+05 Std Dev (full) f 4000 3000 2000 1000 500 1000 1500 2000 2500 3000

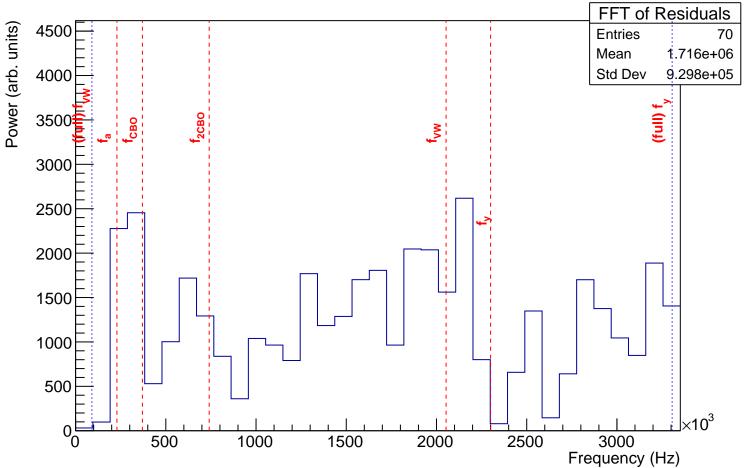
Frequency (Hz)



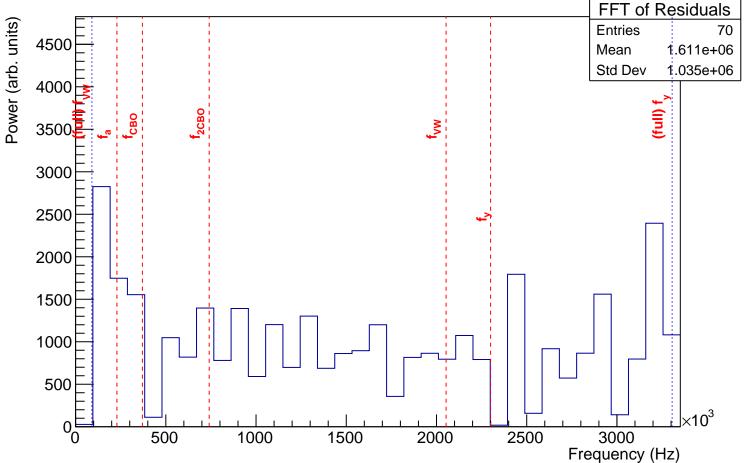
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.493e+06 9.196e+05 Std Dev 5000 (full) f 4000 3000



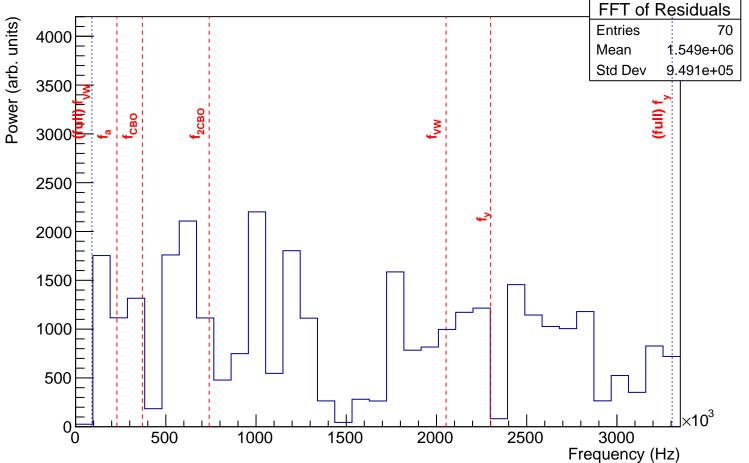


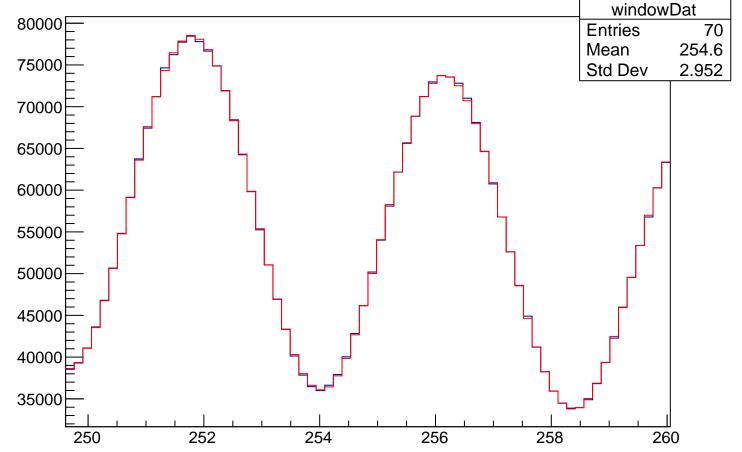


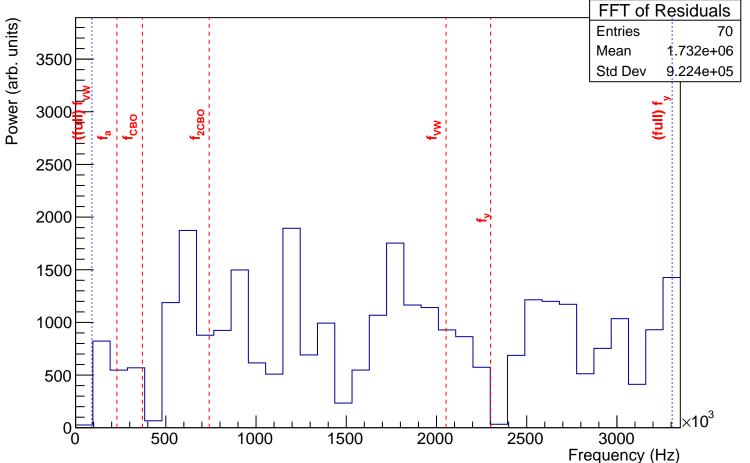
windowDat ×10³ windowDat Entries 233.8 Mean Std Dev 3.124

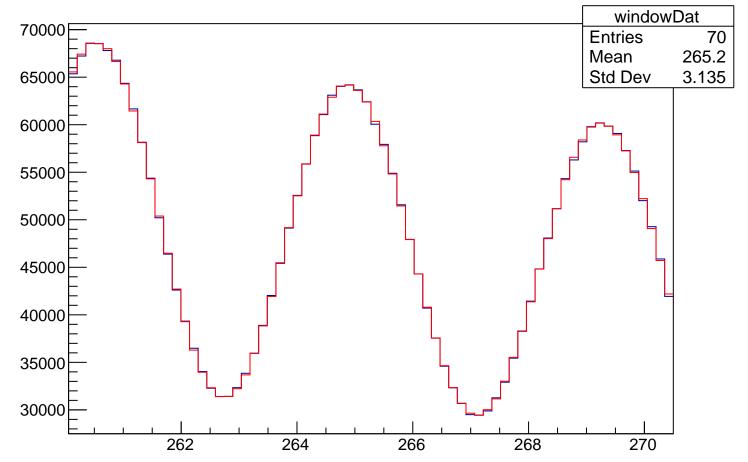


windowDat windowDat Entries 244.3 Mean Std Dev 2.974

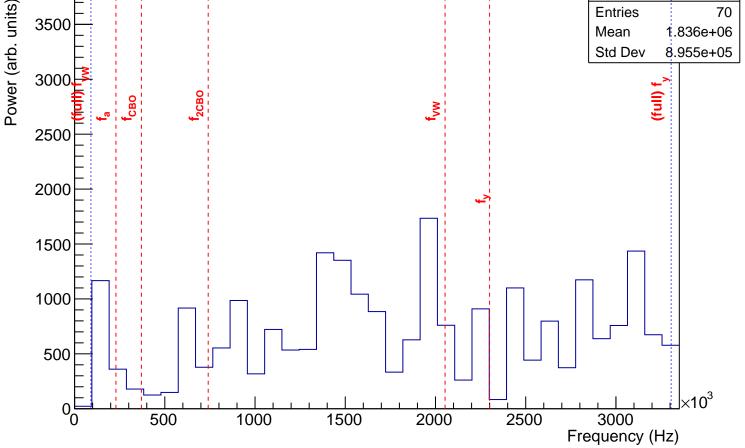


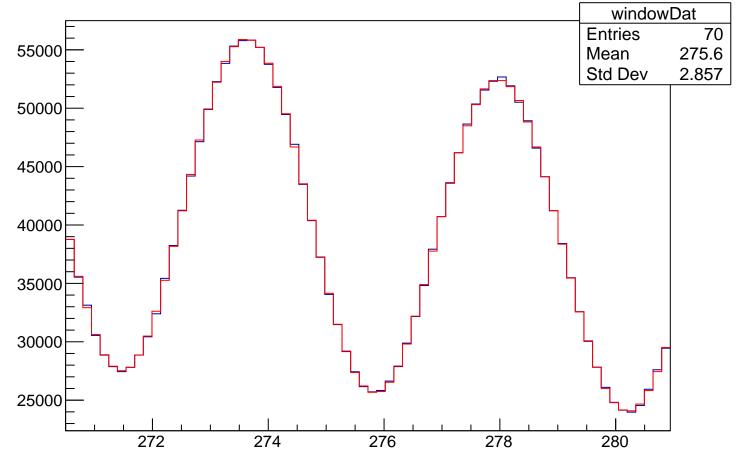


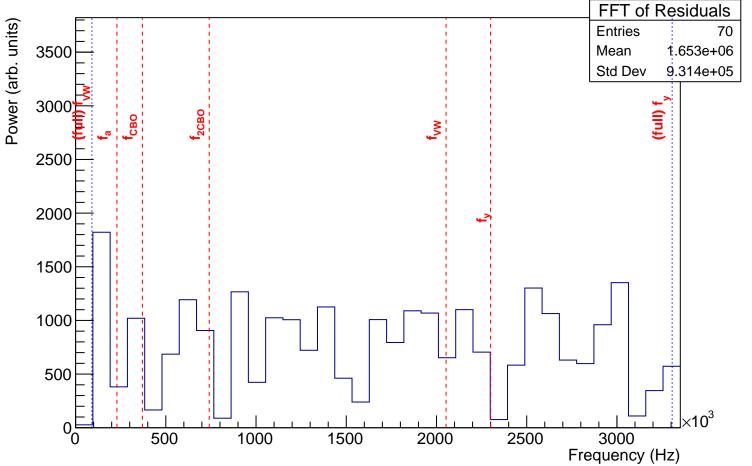


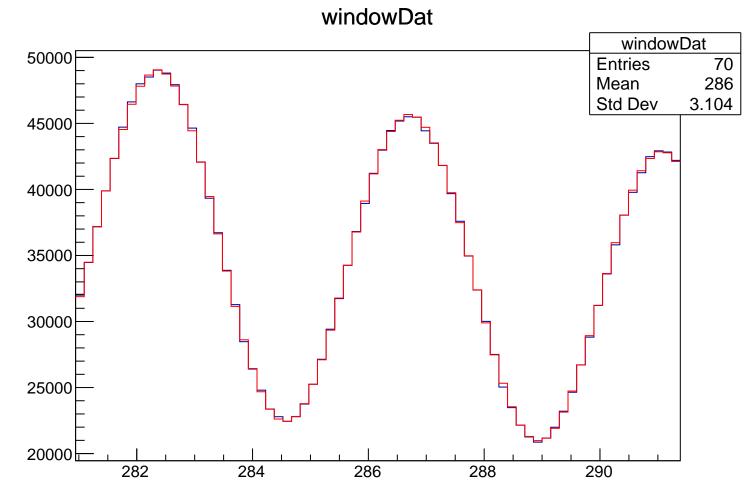


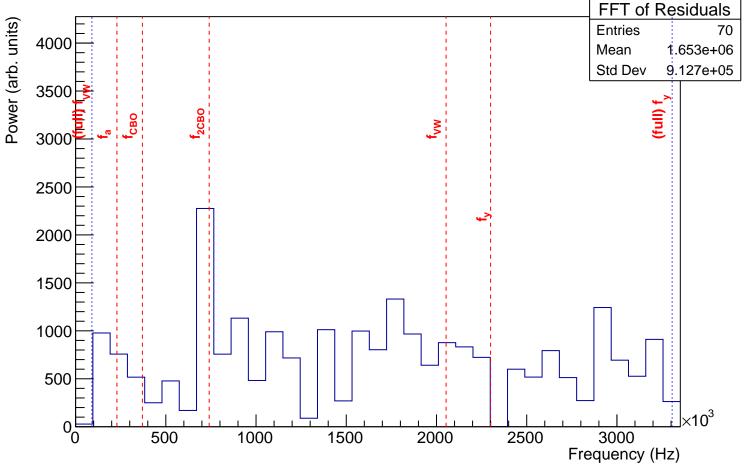
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 3500 Mean 1.836e+06 8.955e+05 Std Dev 3000 (full) f 2500 2000 1500 1000

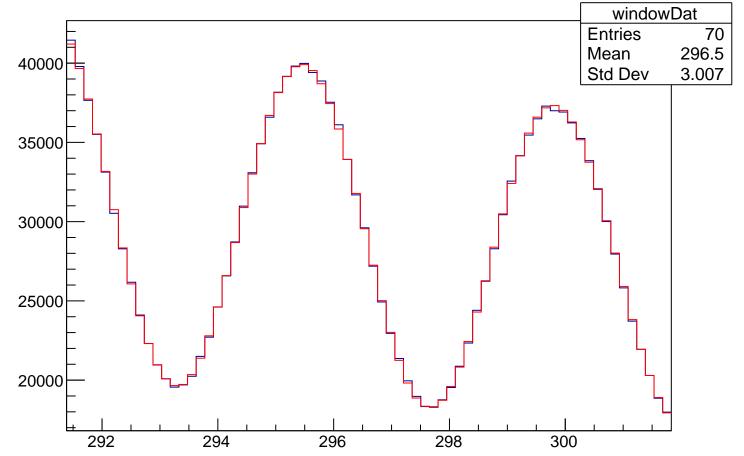




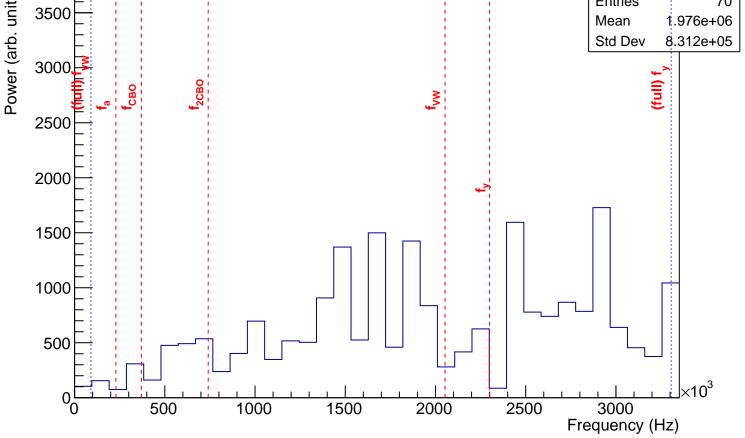


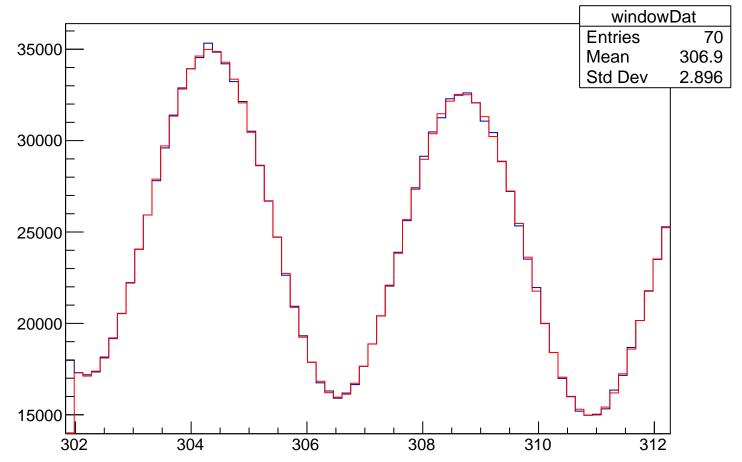




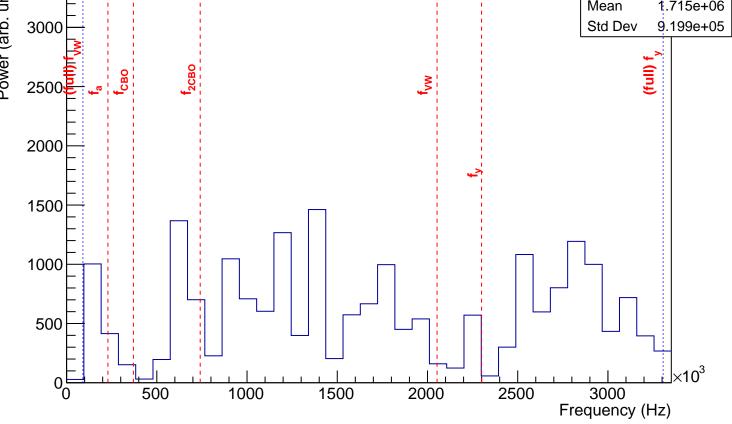


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 3500 Mean 1.976e+06 8.312e+05 Std Dev 3000 (full) f 2500 2000

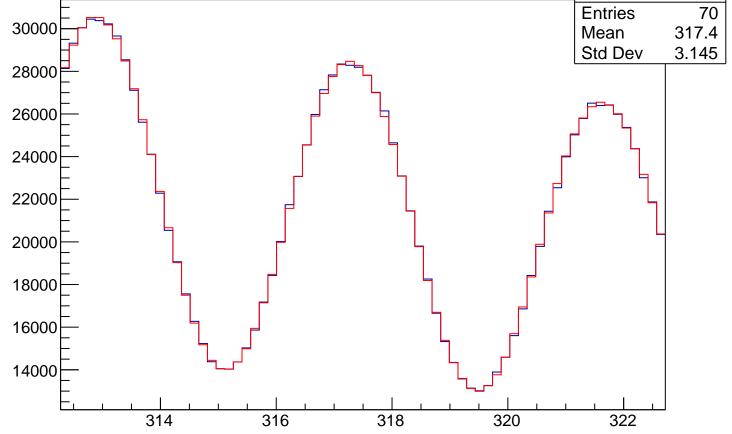


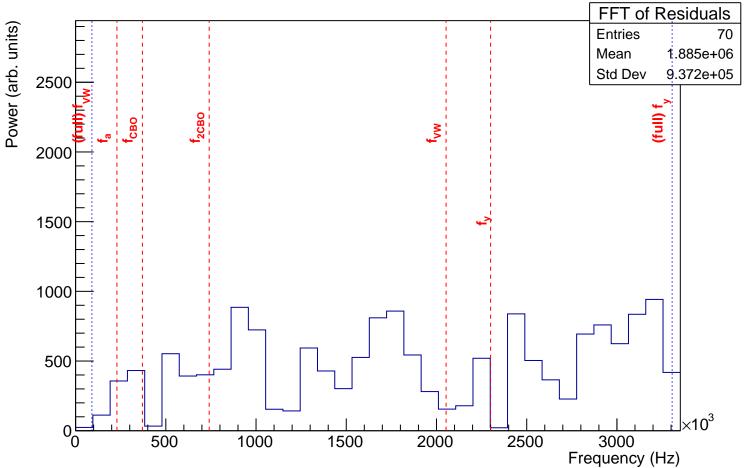


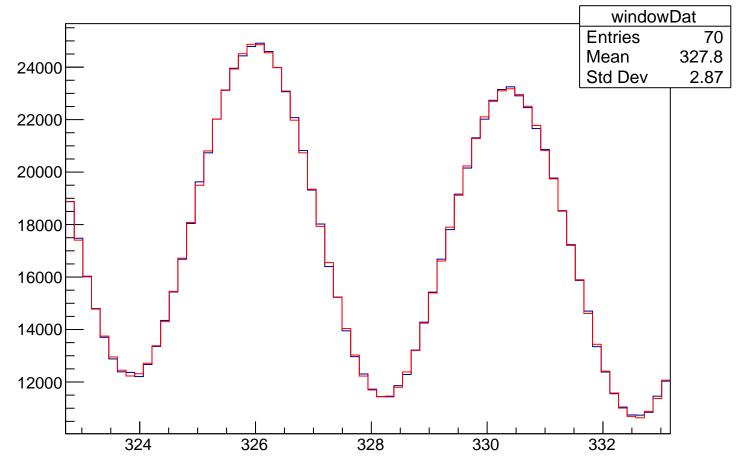
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.715e+06 3000 Std Dev 9.199e+05 (full) f 2500 2000 1500 1000

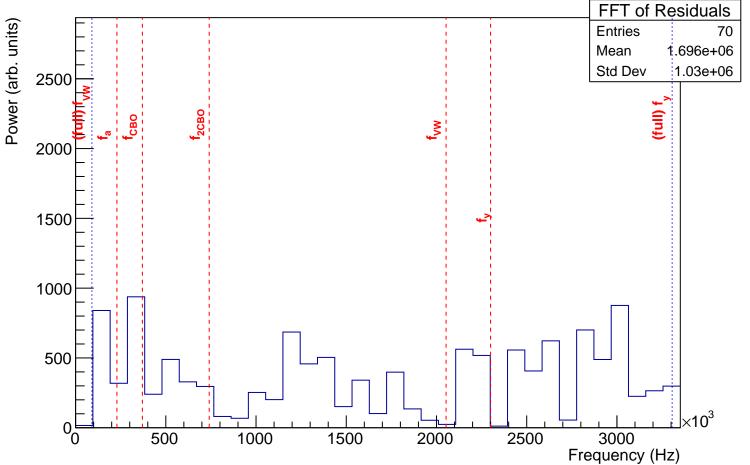


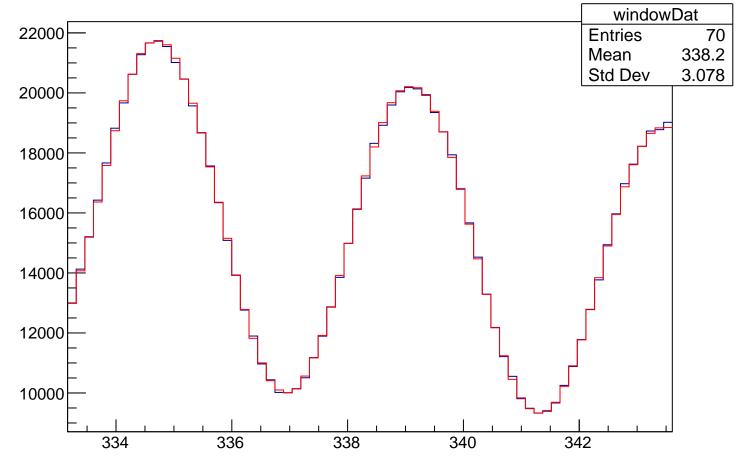
windowDat windowDat **Entries** 70 30000 Mean 317.4 Std Dev 3.145 28000 26000 24000 22000 20000 18000

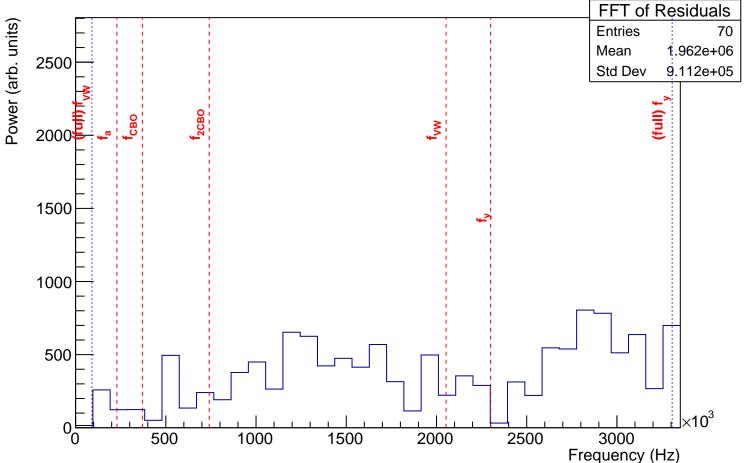




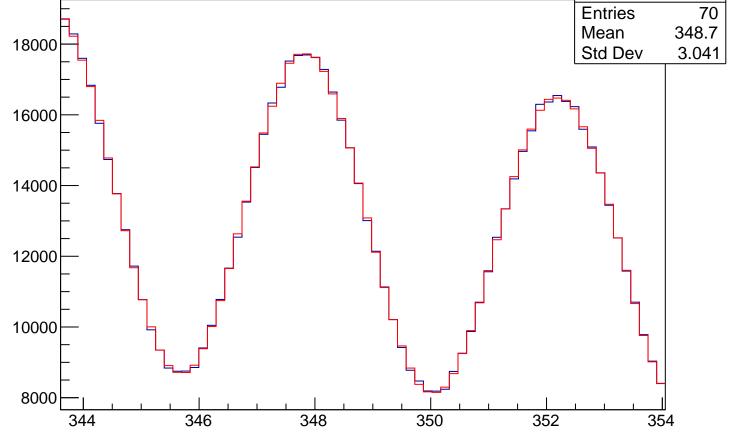


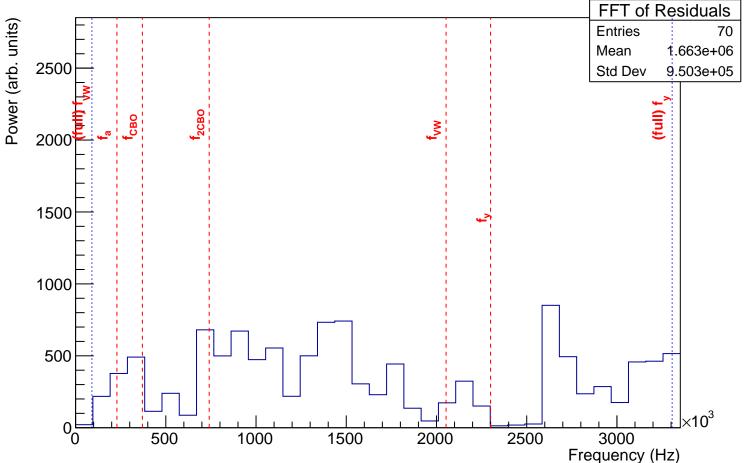




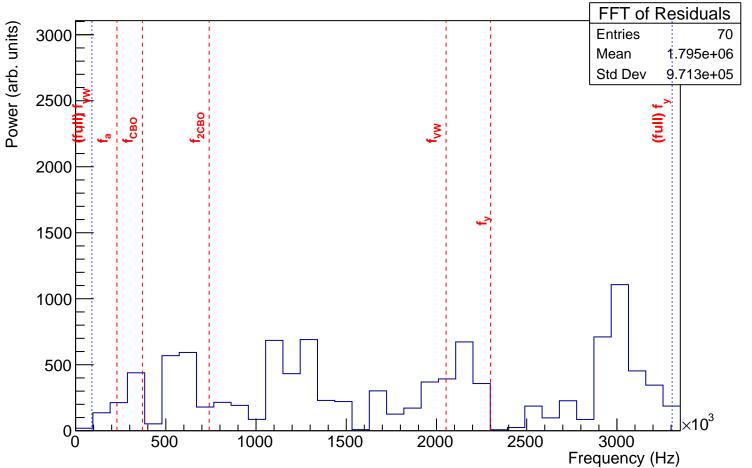


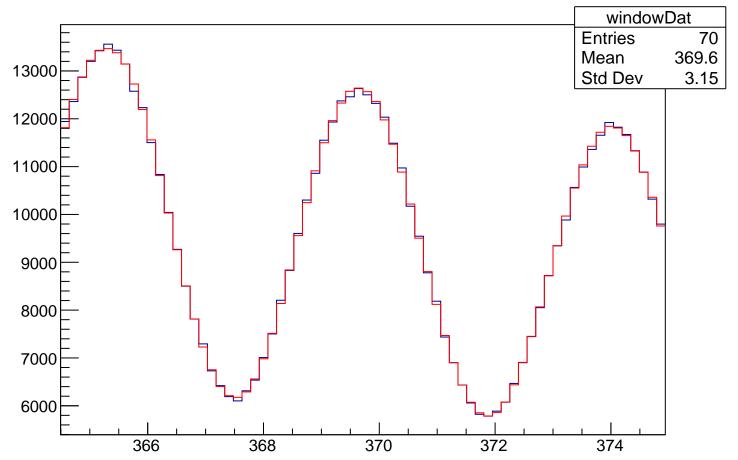
windowDat windowDat Entries 70 348.7 Mean 18000 Std Dev 3.041 16000 14000 12000

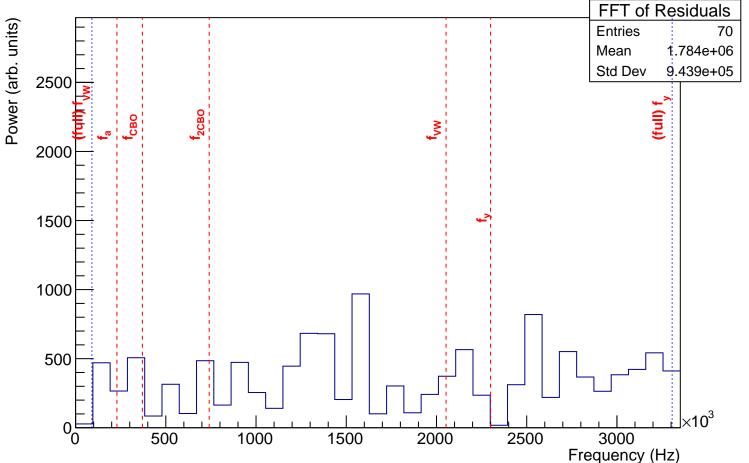


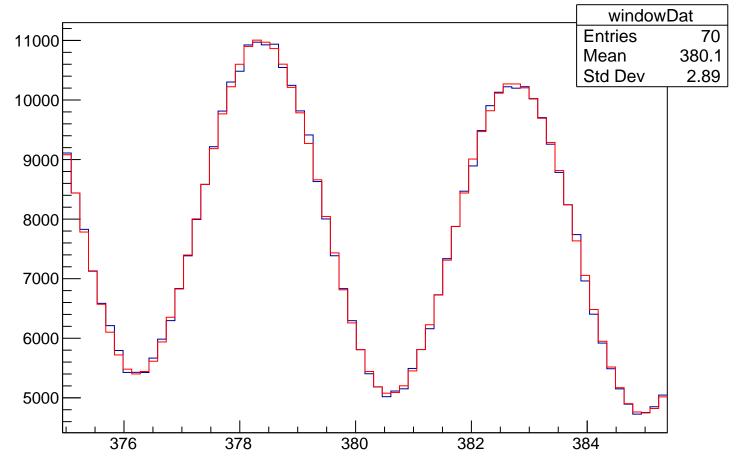


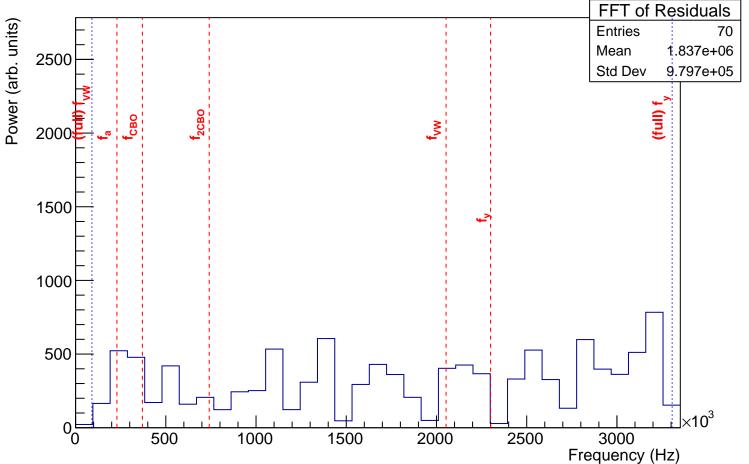
windowDat windowDat **Entries** 359.1 Mean Std Dev 2.894



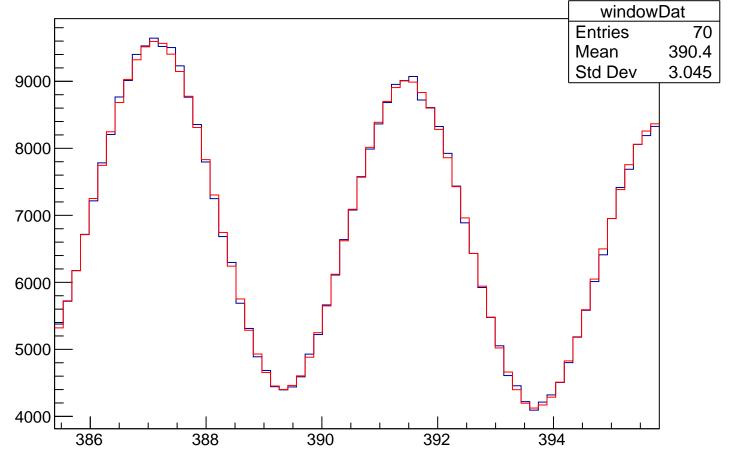


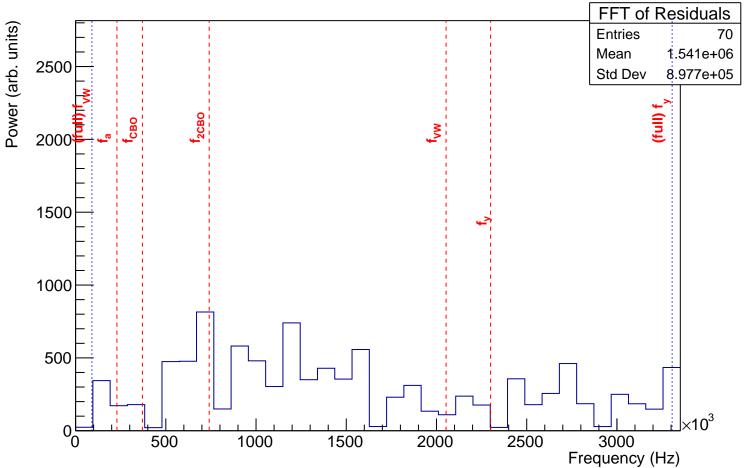












windowDat windowDat Entries 70 400.9 Mean 8000 Std Dev 3.074 7000 6000 5000

