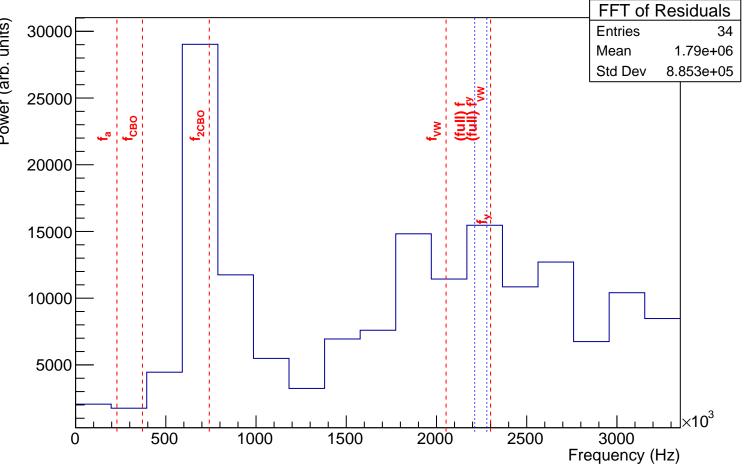
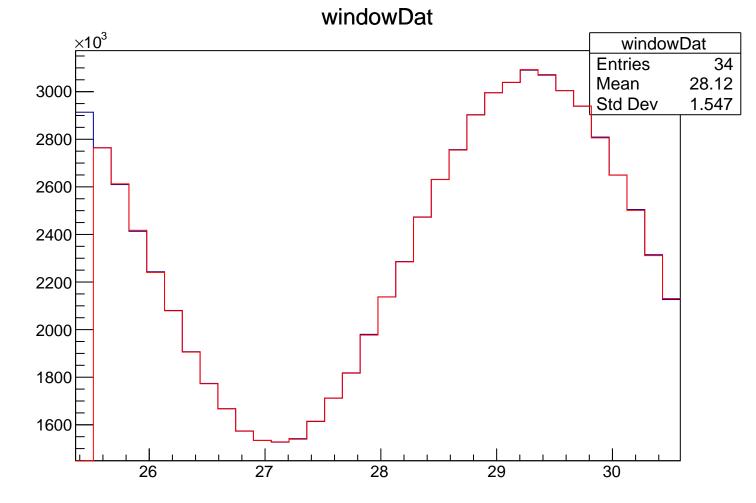
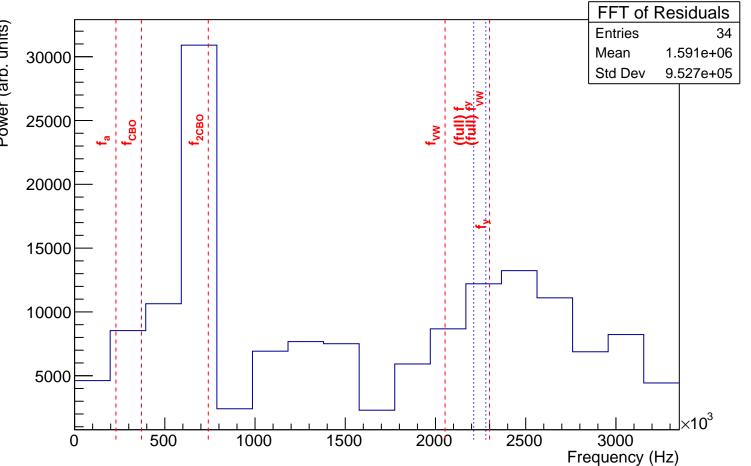
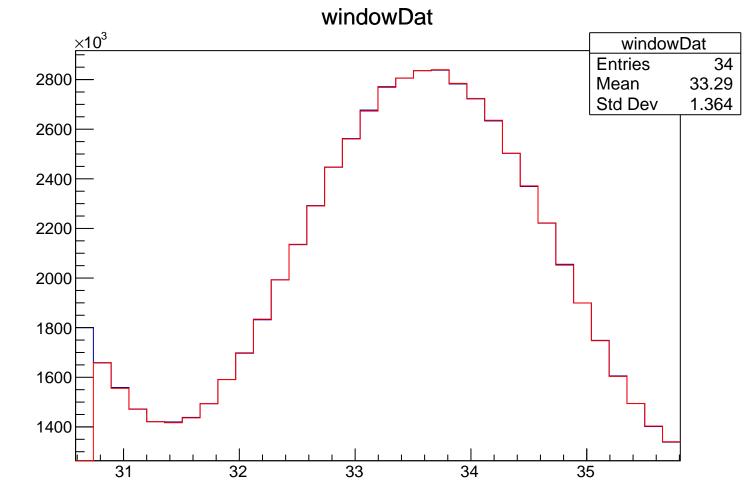


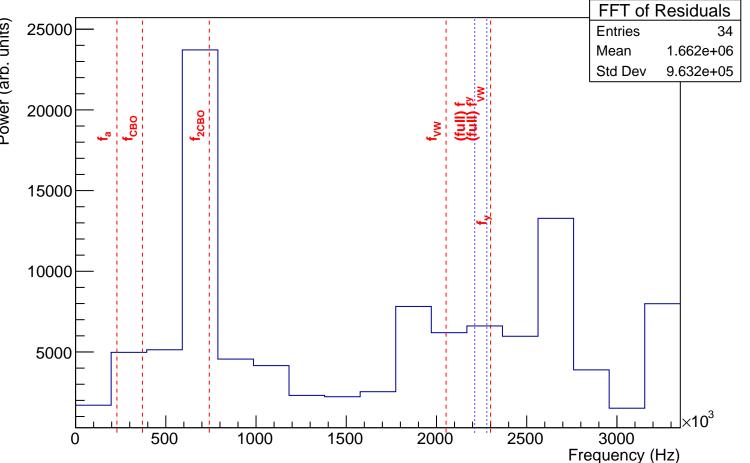
windowDat 3600 ×10³ windowDat **Entries** Mean 22.72 Std Dev 1.651



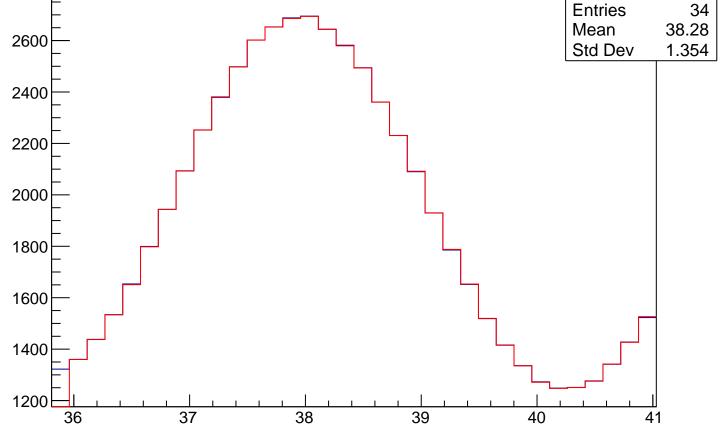


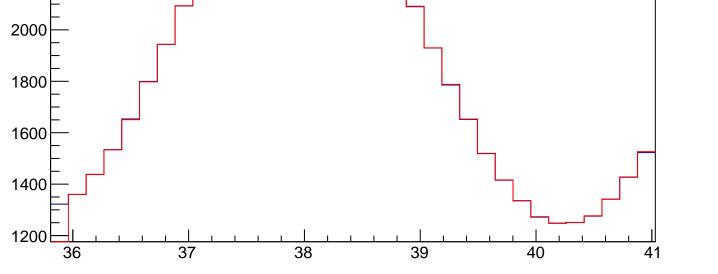


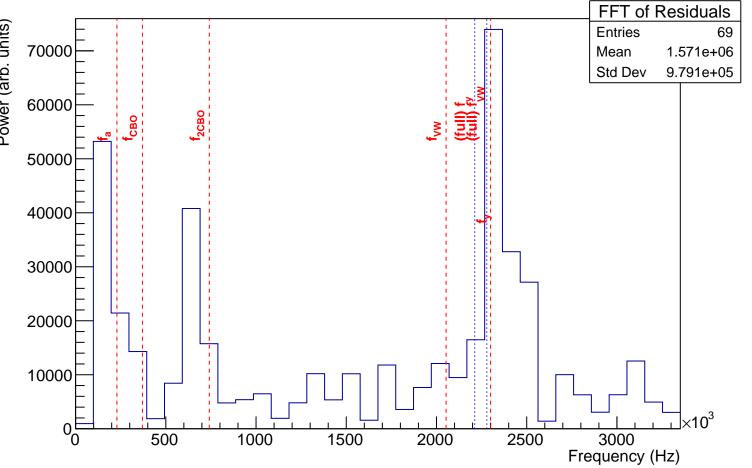




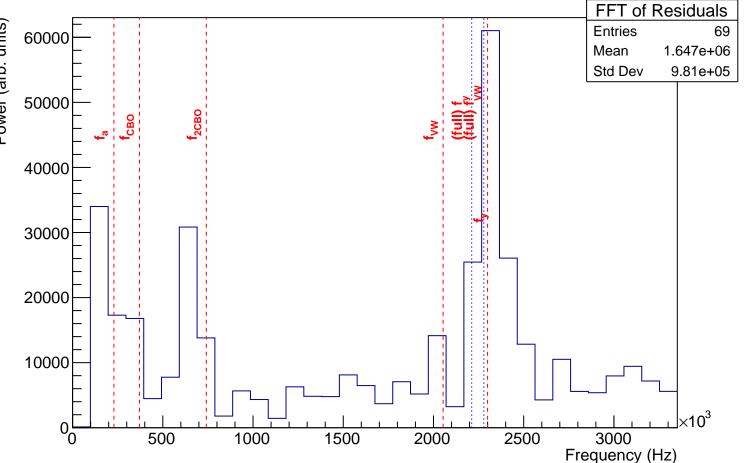
windowDat $\times 10^3$ windowDat Entries Mean 2600 Std Dev 2400 2200

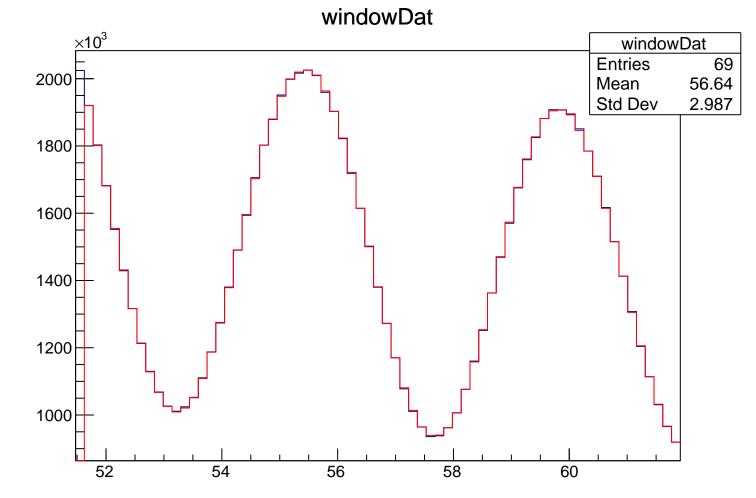


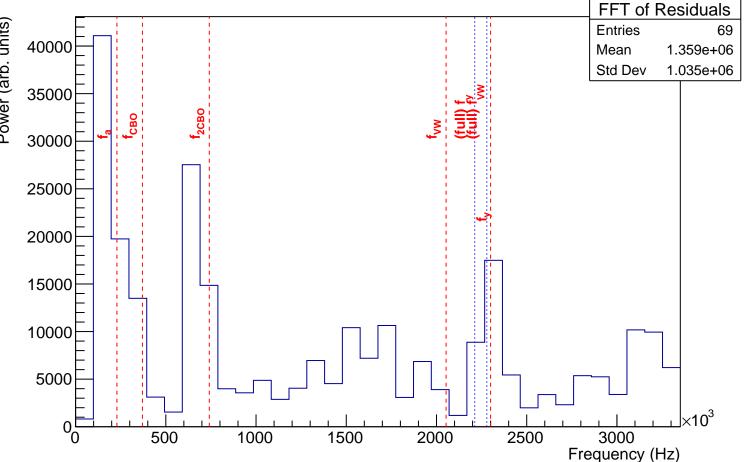




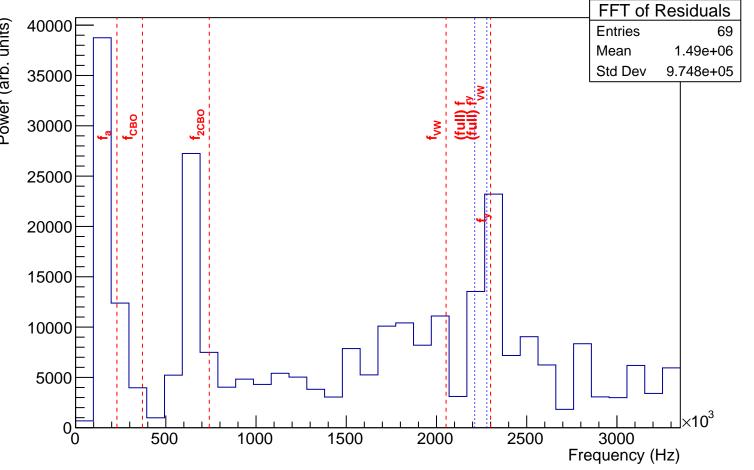
windowDat ×10³ windowDat Entries Mean 46.06 Std Dev 3.116



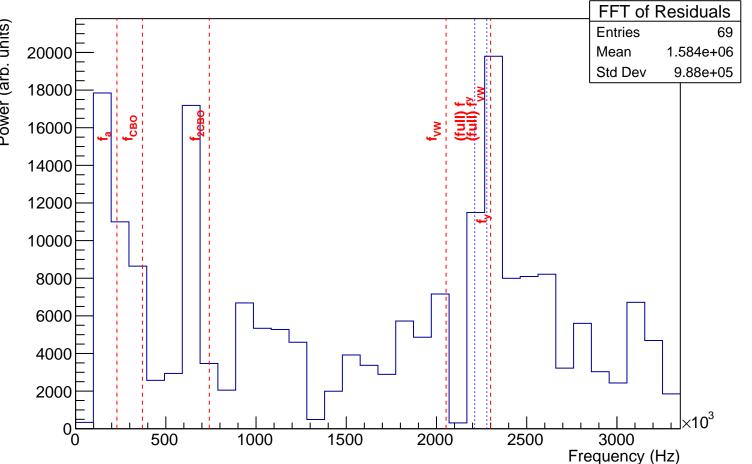


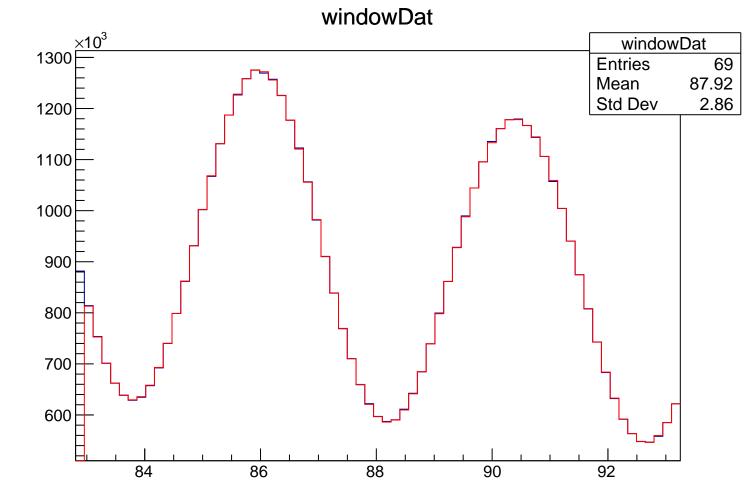


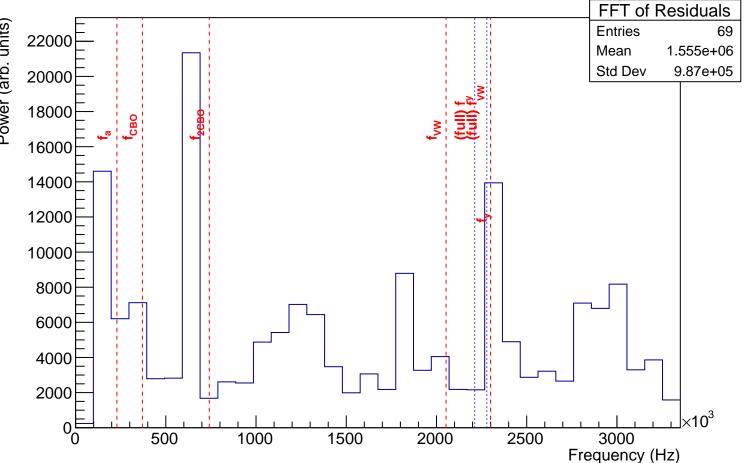
windowDat $\times 10^3$ windowDat Entries 1800 69 66.94 Mean Std Dev 2.936 1600 1400 1200 1000 800 62 64 66 68 70

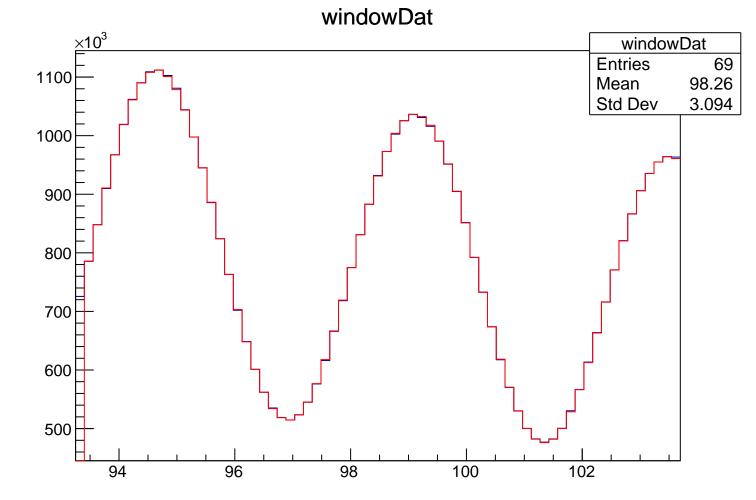


windowDat 1600 × 10³ windowDat **Entries** Mean 77.44 Std Dev 3.15









FFT of Residuals FFT of Residuals **Entries** 1.469e+06 Mean 1.02e+06 Std Dev Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 69 108.9 Mean 900 Std Dev 3.021 800 700 600 500 400 ₩ 104 106 108 110 112 114

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 12000 1.691e+06 Mean Std Dev 9.986e+05 10000 8000 6000 4000 2000 0, 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat <u>×10³</u> windowDat Entries 119.2 Mean 2.909 Std Dev

FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.683e+06 1.046e+06 Std Dev 8000 6000 4000 2000 0 L

1500

2000

2500

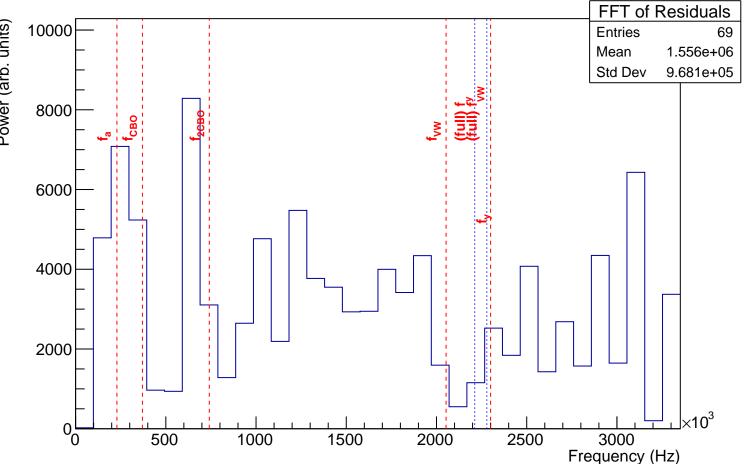
1000

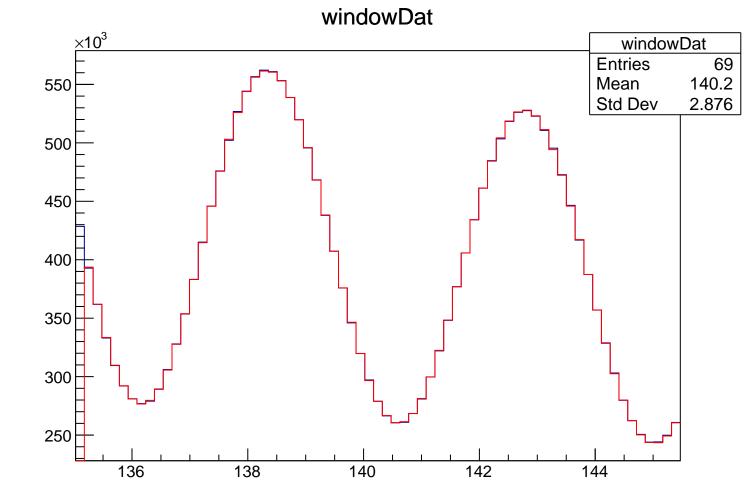
500

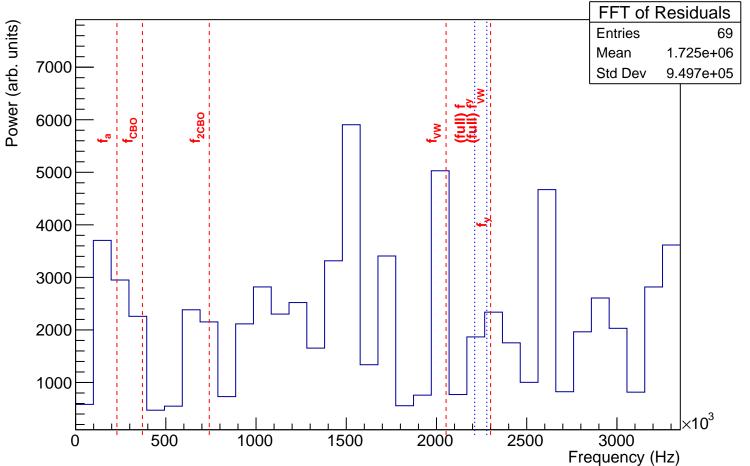
3000

Frequency (Hz)

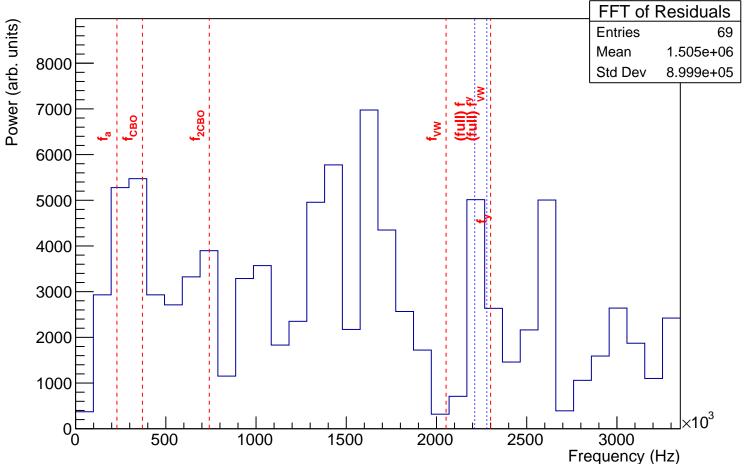
windowDat windowDat Entries 129.7 Mean Std Dev 3.149

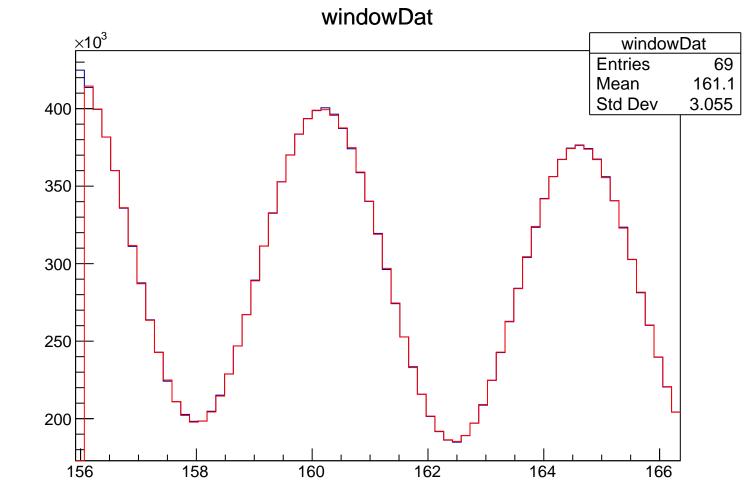


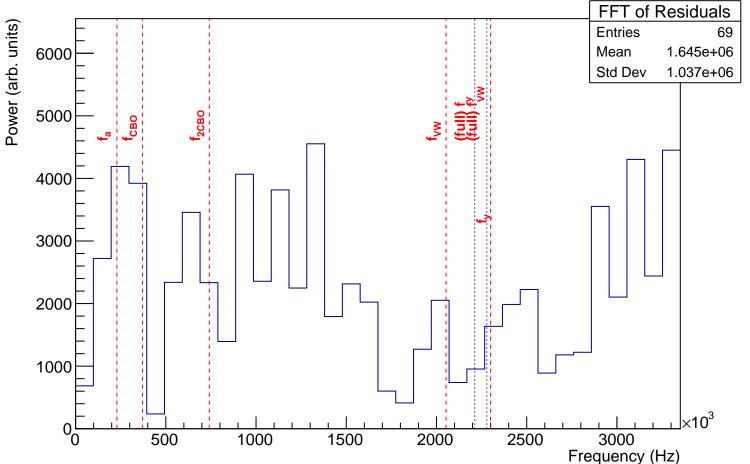


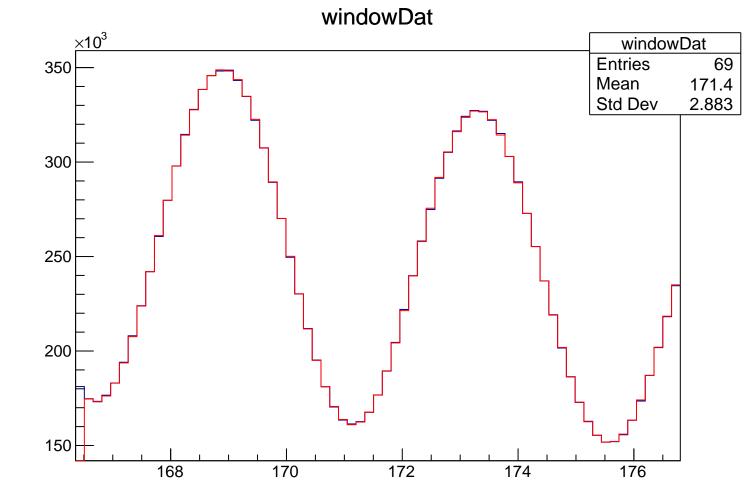


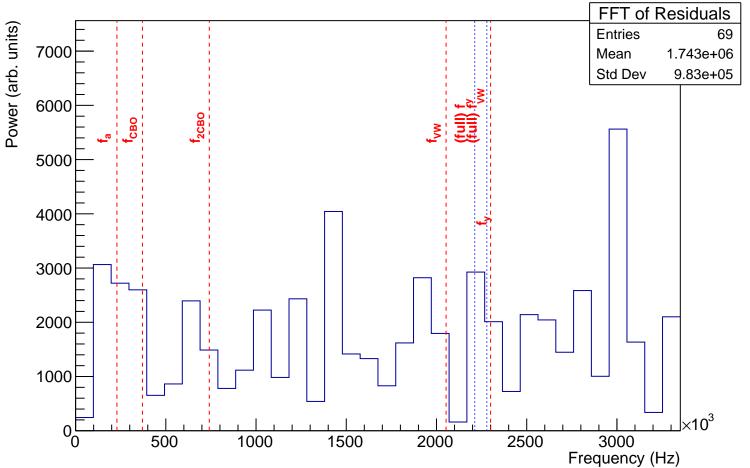
windowDat <u>×10</u>³ windowDat Entries 150.5 Mean Std Dev 3.064



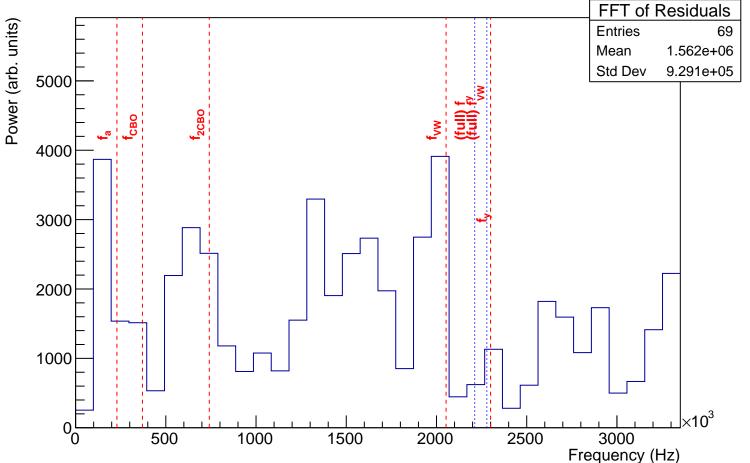


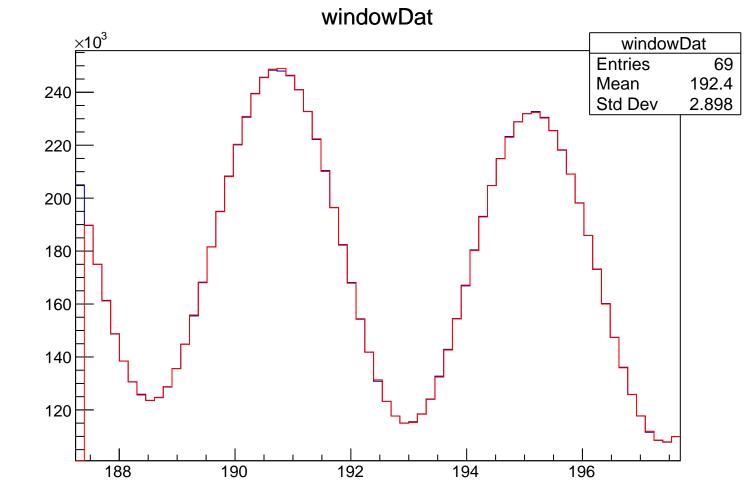


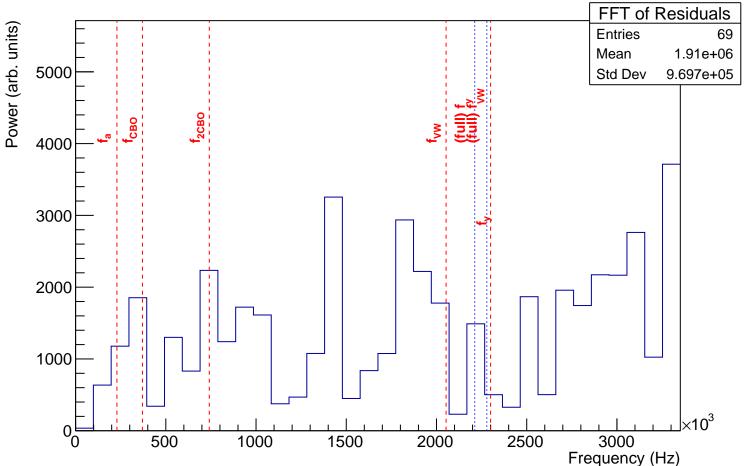


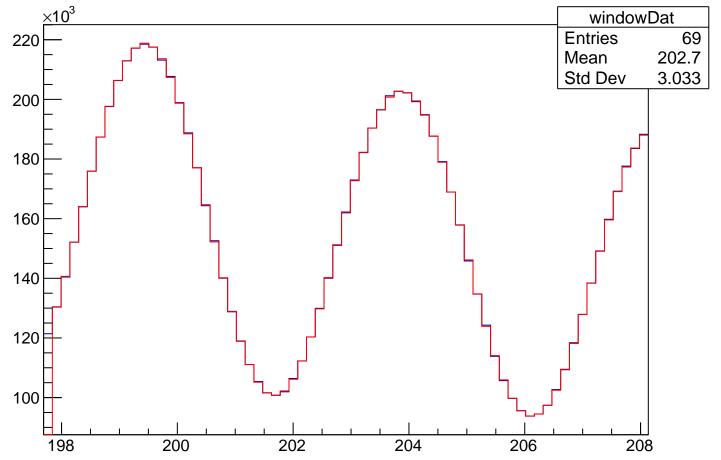


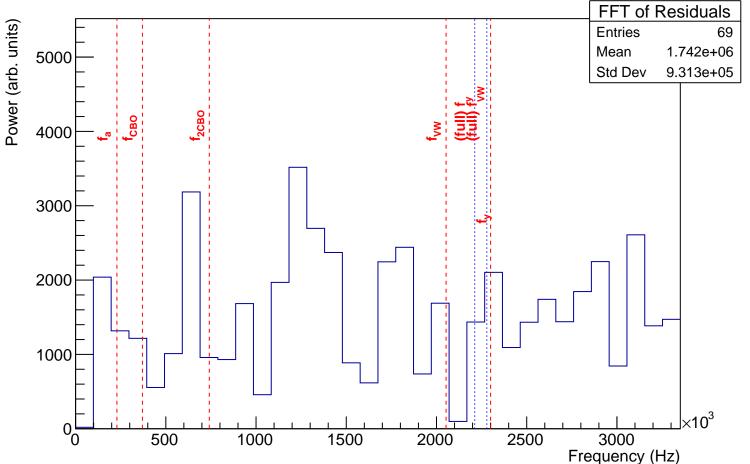
windowDat ×10³ windowDat Entries 181.9 Mean Std Dev 3.152

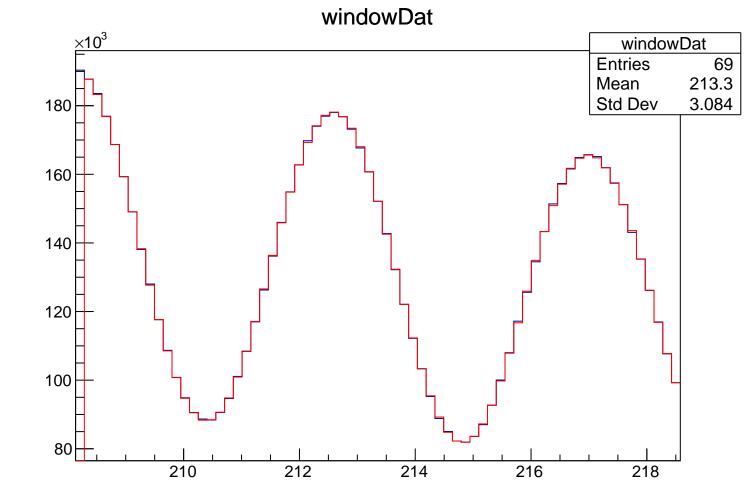


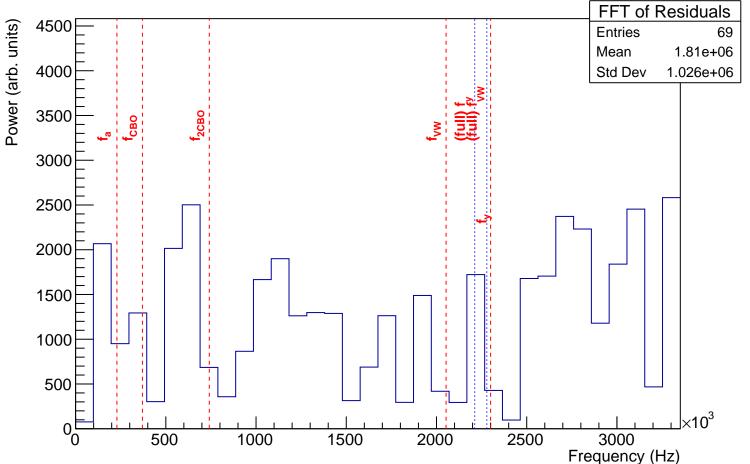












windowDat 160 × 10³ windowDat Entries 223.6 Mean 2.865 Std Dev

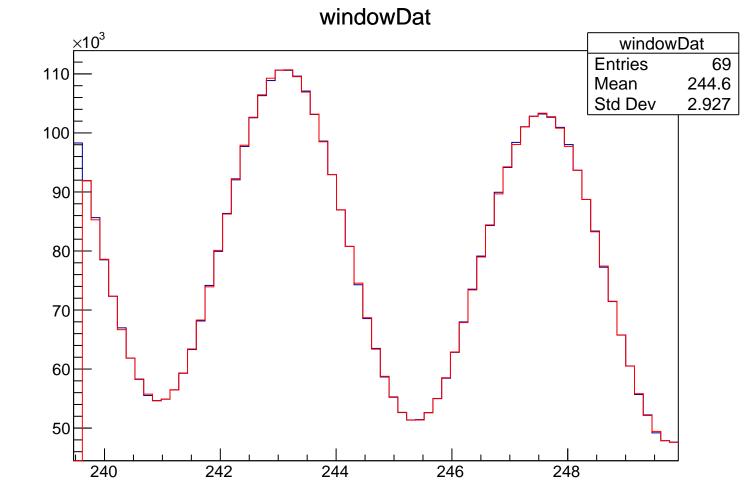
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.63e+06 Mean 9.564e+05 Std Dev

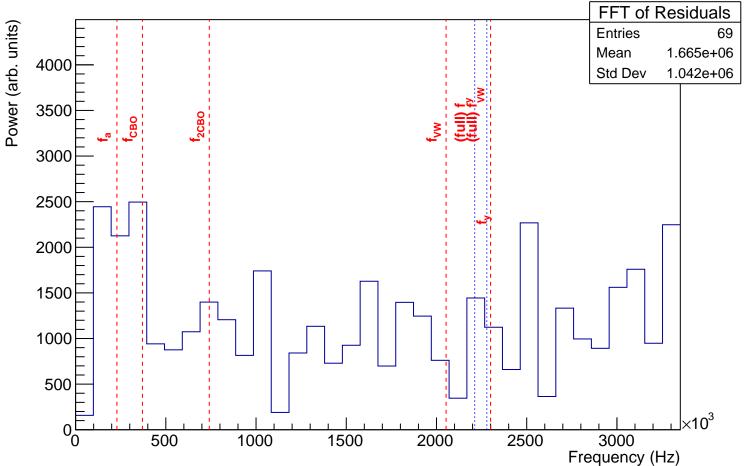
Frequency (Hz)

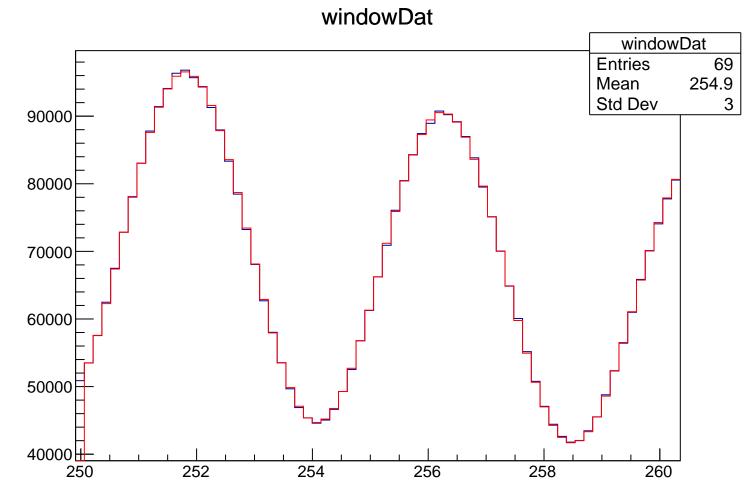
windowDat 140 × 10³ windowDat Entries 234.1 Mean Std Dev 3.145

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.79e+06 1.02e+06 Std Dev

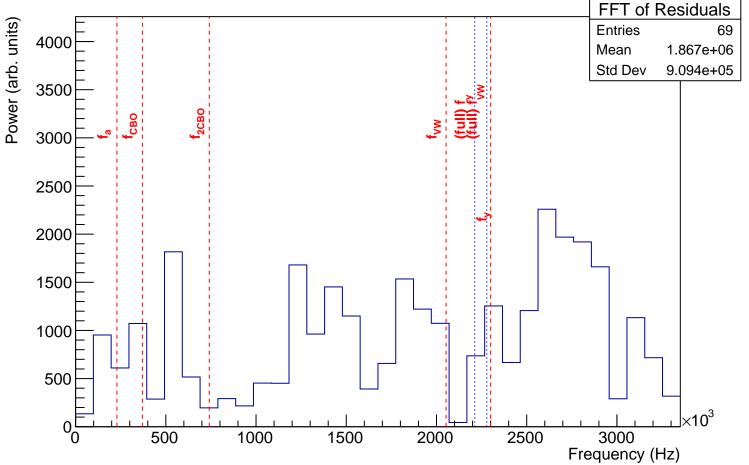
Frequency (Hz)



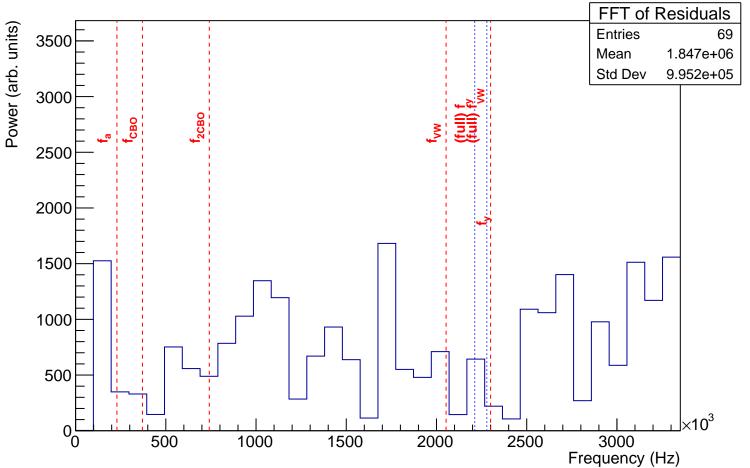


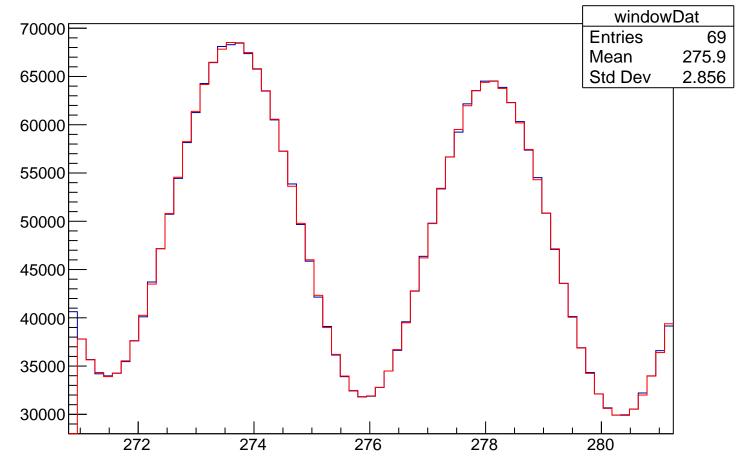


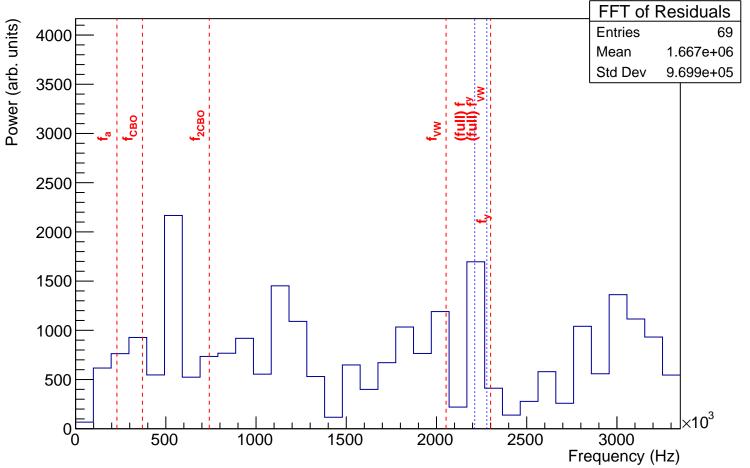
FFT of Residuals

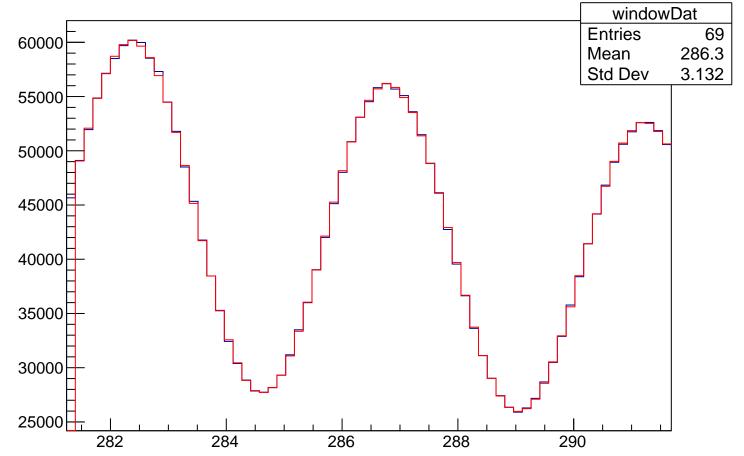


windowDat windowDat Entries 265.5 Mean Std Dev 3.11

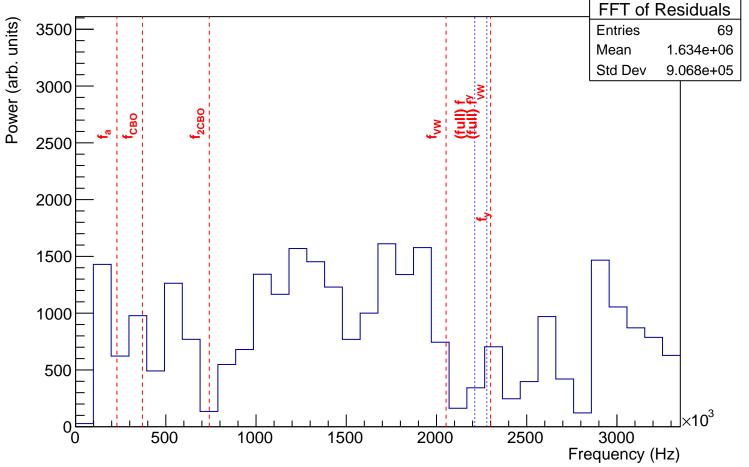




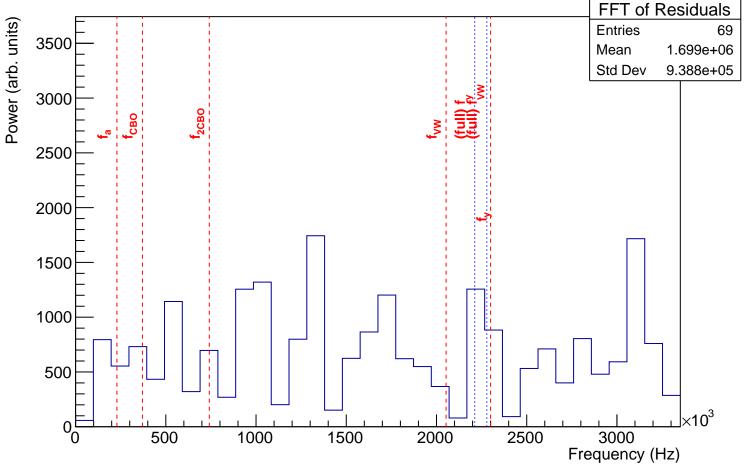




FFT of Residuals

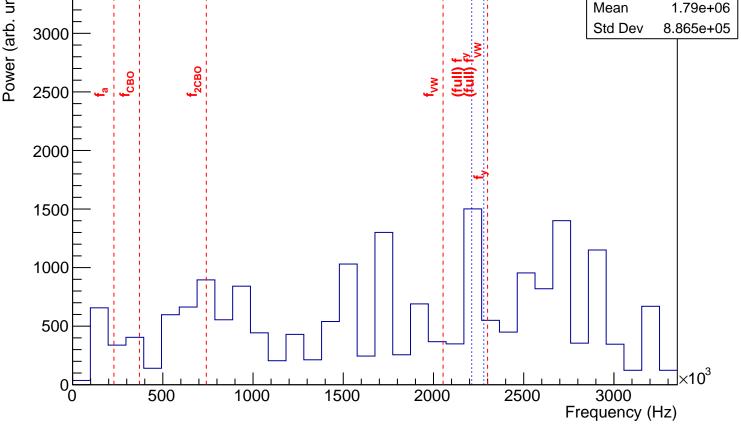


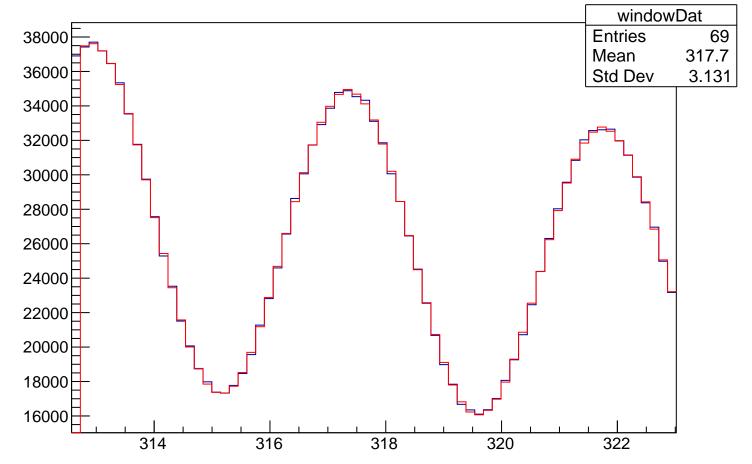
windowDat windowDat **Entries** 296.8 Mean Std Dev 2.991

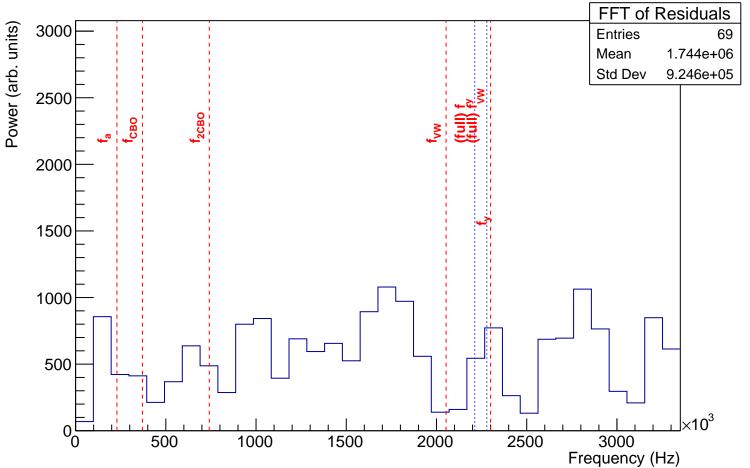


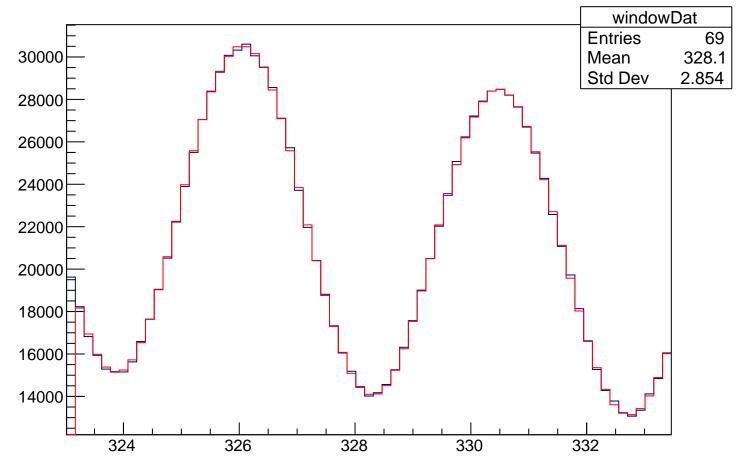
windowDat windowDat Entries 307.1 Mean Std Dev 2.963

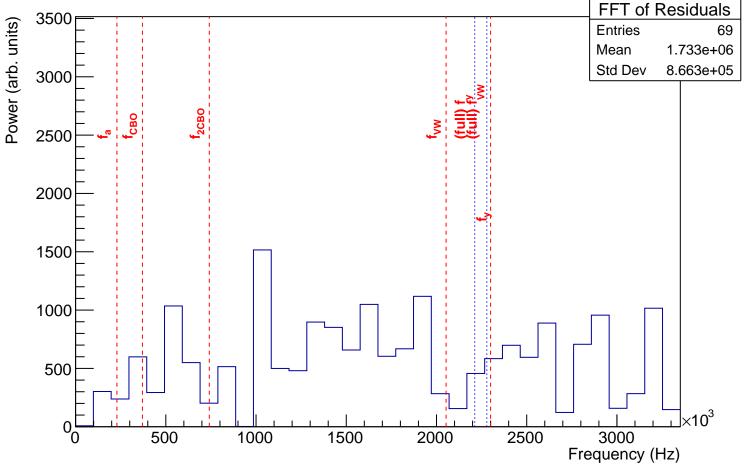
FFT of Residuals FFT of Residuals 3500 Power (arb. units) **Entries** 69 Mean 1.79e+06 Std Dev 8.865e+05 3000 2500 2000

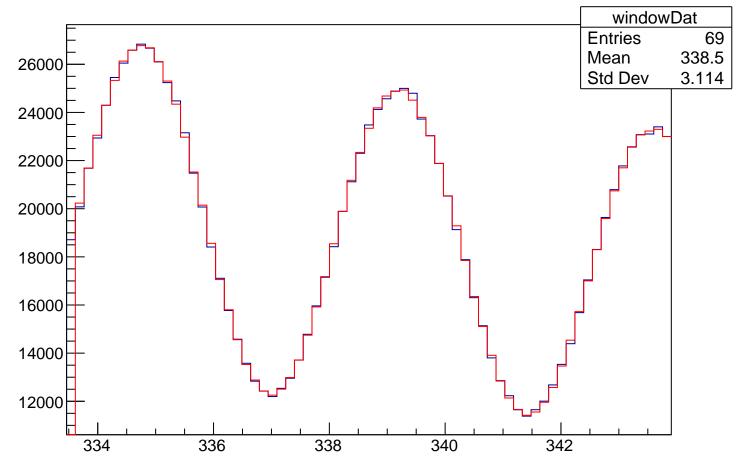


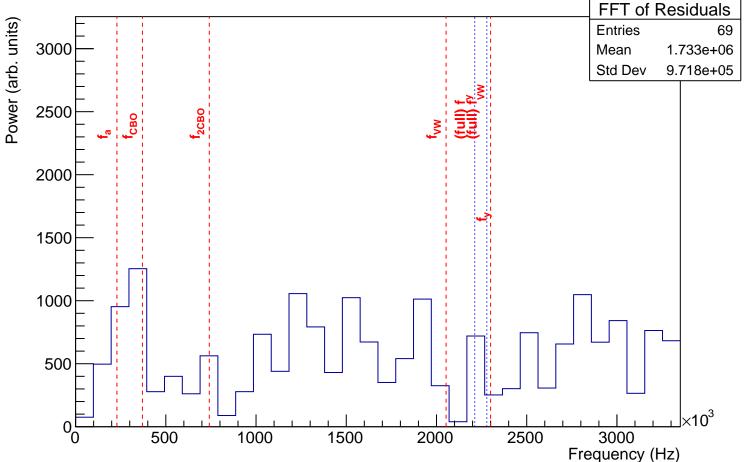


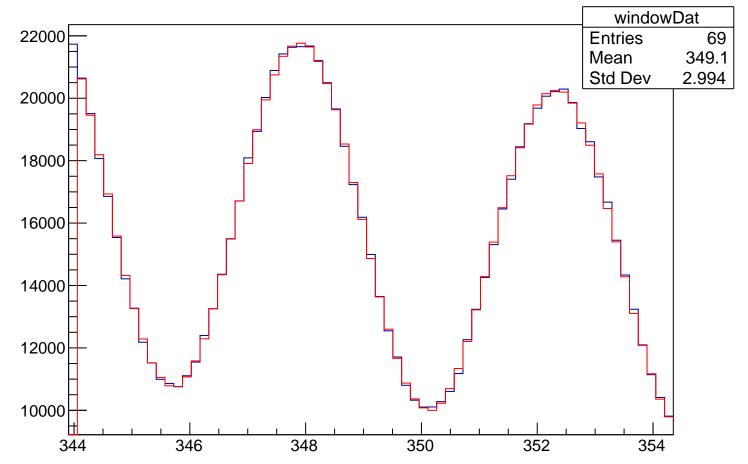


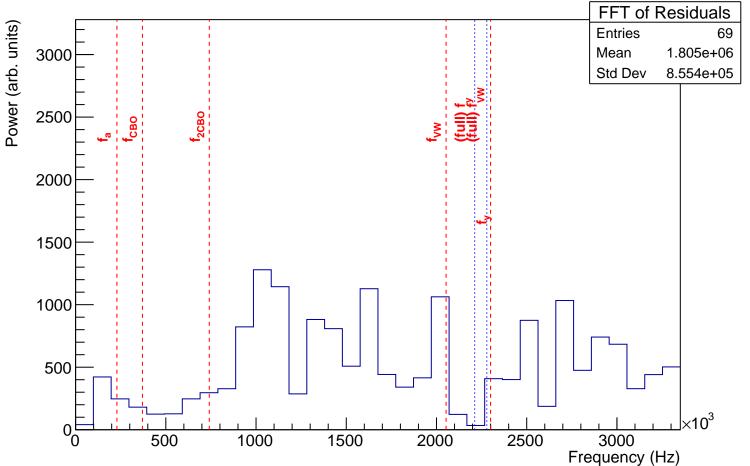




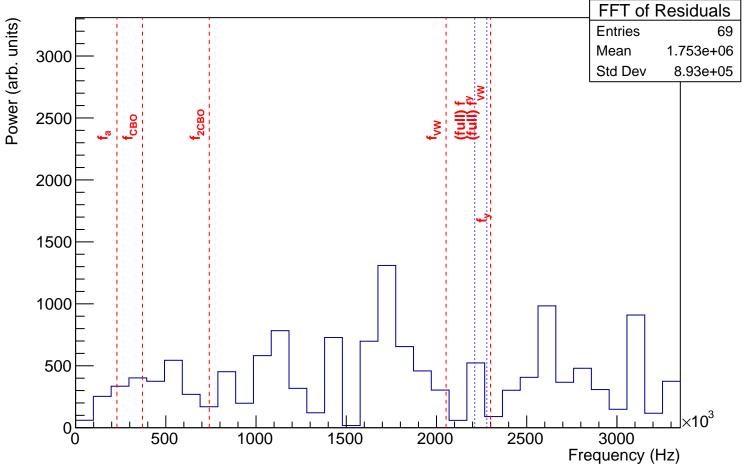


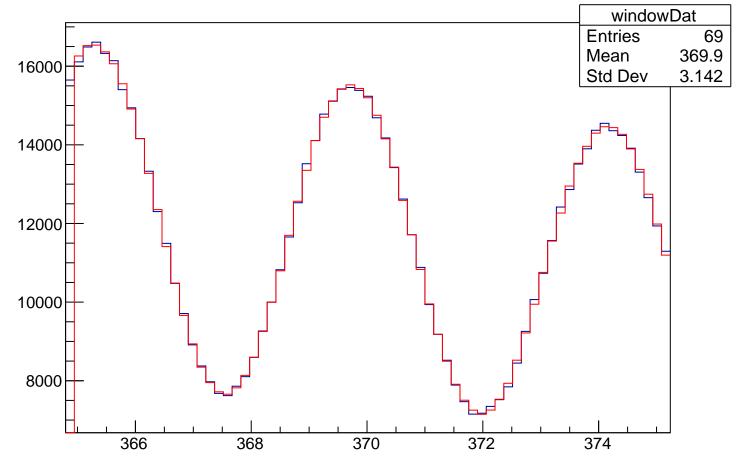


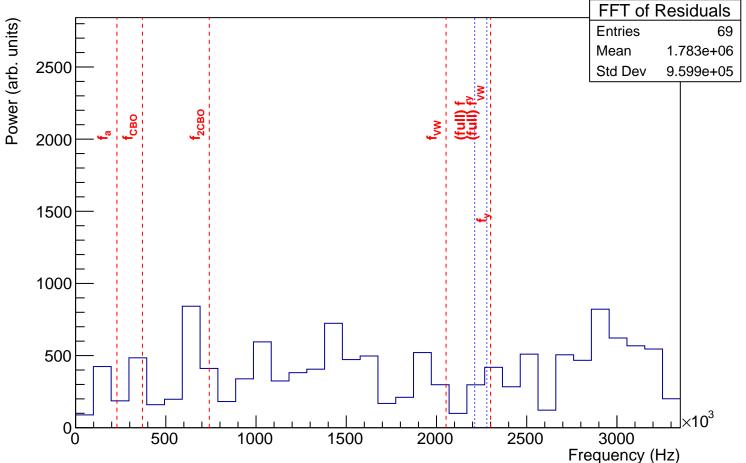


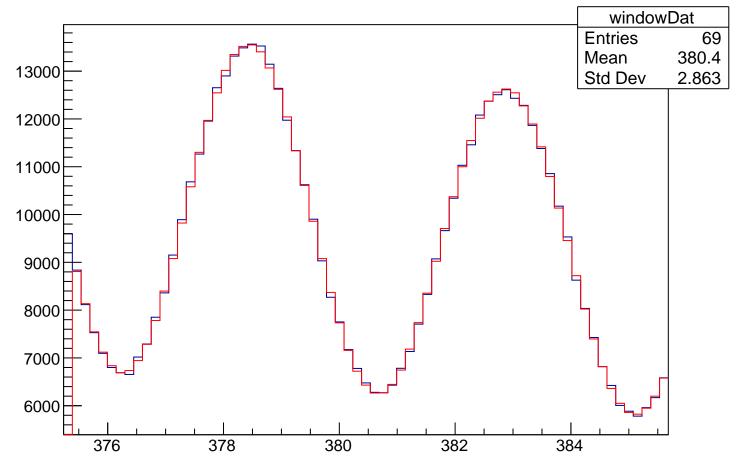


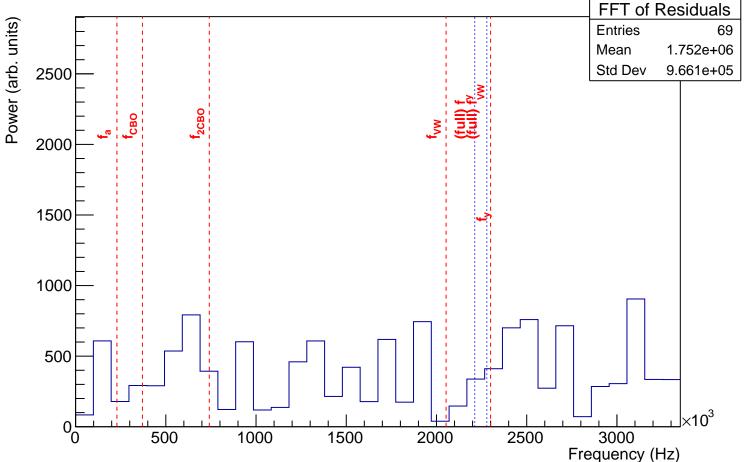
windowDat windowDat Entries 359.4 Mean Std Dev 2.933



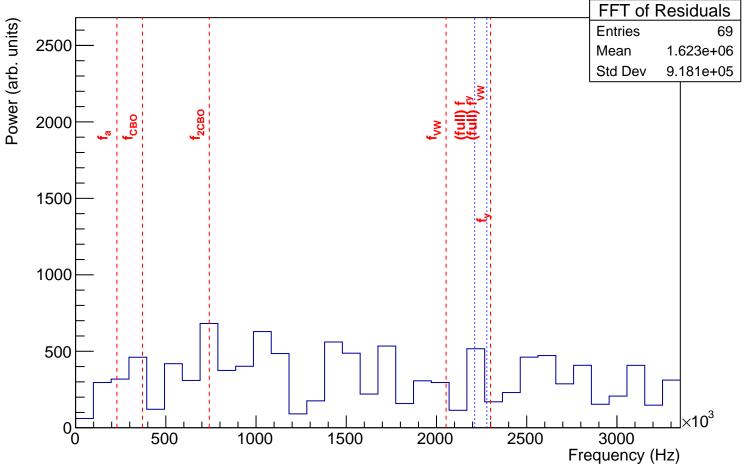


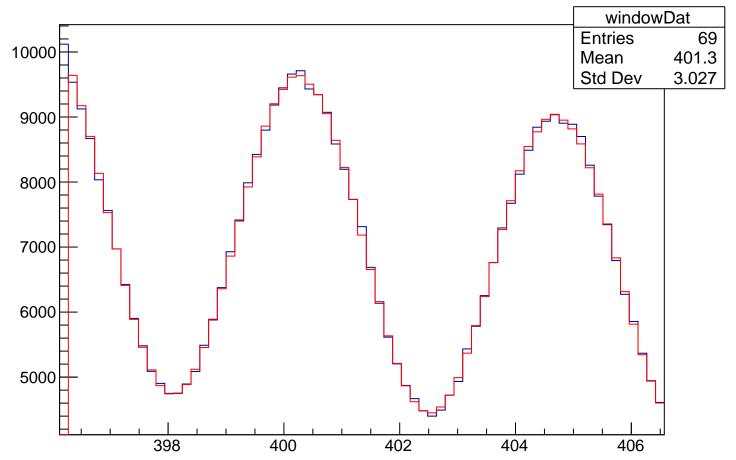


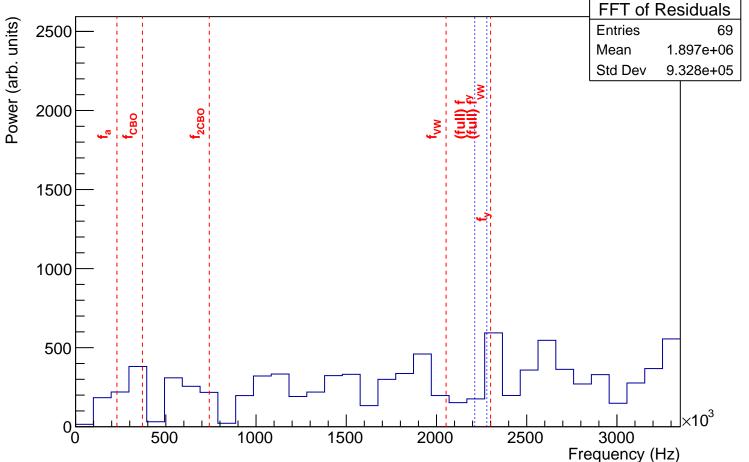




windowDat windowDat **Entries** 390.7 Mean Std Dev 3.086







windowDat windowDat Entries 411.6 Mean Std Dev 2.902