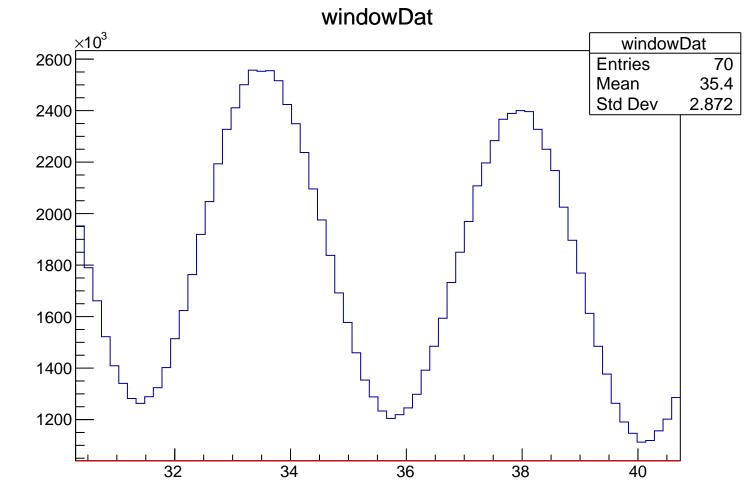
FFT of Residuals Power (arb. units) **Entries** Mean Std Dev

Frequency (Hz)

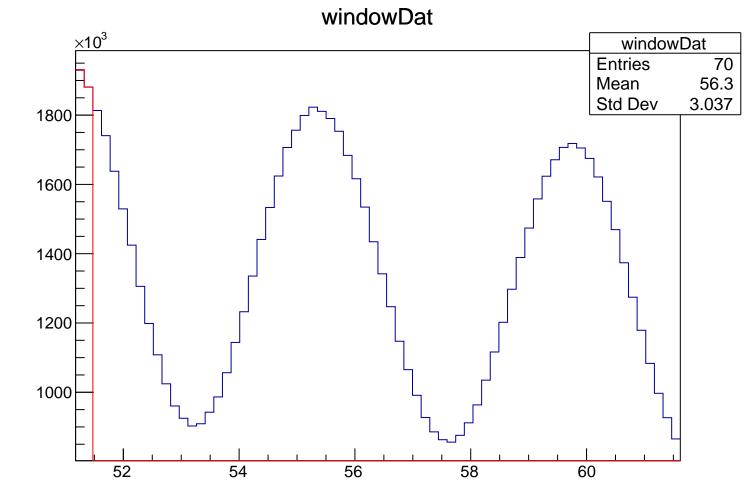


FFT of Residuals Power (arb. units) **Entries** Mean Std Dev

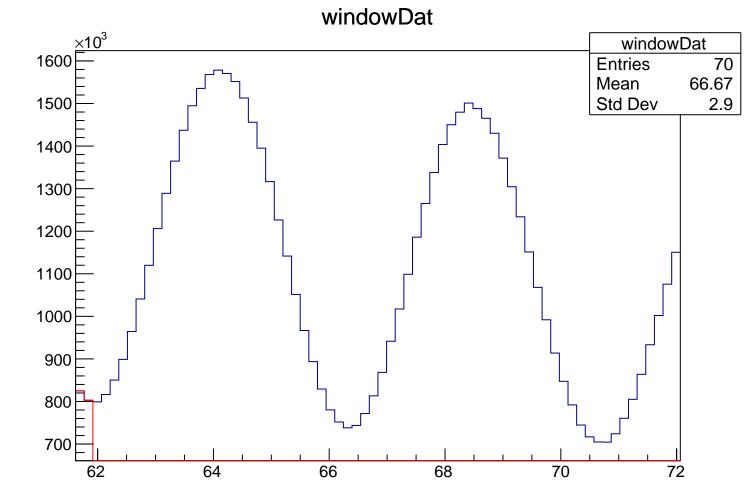
Frequency (Hz)

windowDat ×10³ windowDat Entries 70 2200 45.76 Mean Std Dev 3.078 2000 1800 1600 1400 ⊨ 1200 1000 42 44 46 48 50

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.92e+06 4000 9.277e+05 Std Dev 3500 3000 2500 2000 1500 1000 3000 500 1000 1500 2000 2500 Frequency (Hz)



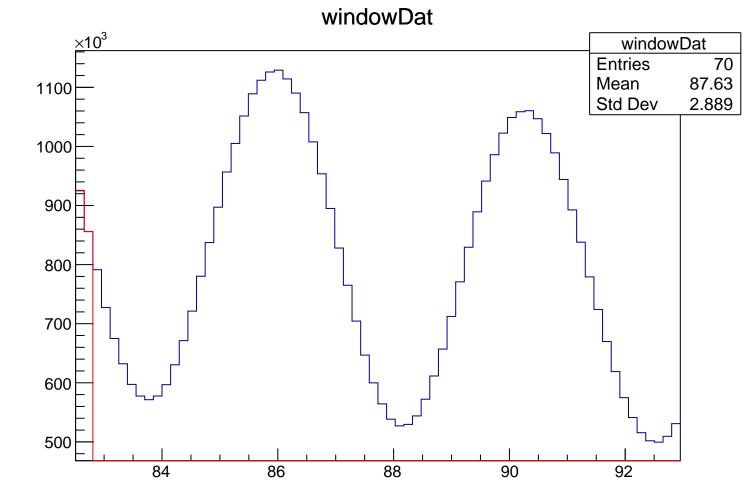
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.755e+06 2500 9.634e+05 Std Dev 2000 1500 1000 500 1500 500 1000 2000 2500 3000 Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.751e+06 8.652e+05 Std Dev Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 77.13 Mean Std Dev 3.145

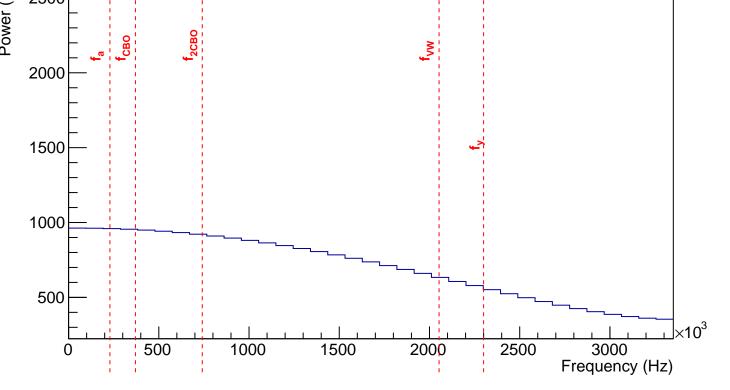
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.649e+06 Std Dev 9.663e+05 Frequency (Hz)

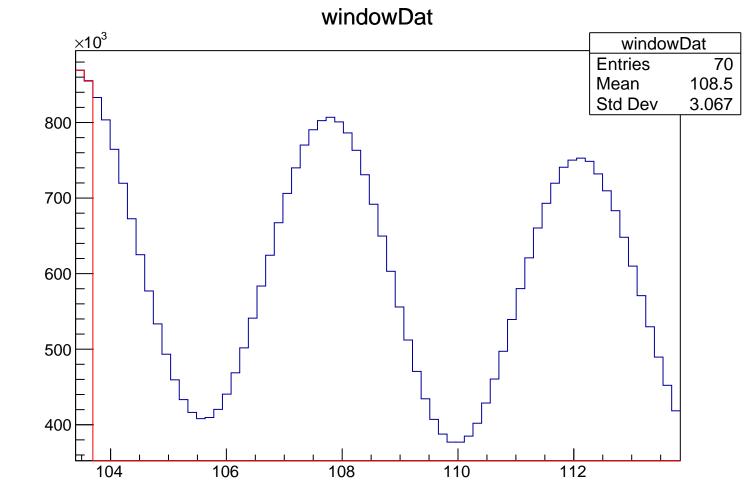


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.428e+06 4000 9.218e+05 Std Dev 3500 3000 2500 2000 1500 1000 1500 3000 500 1000 2000 2500 Frequency (Hz)

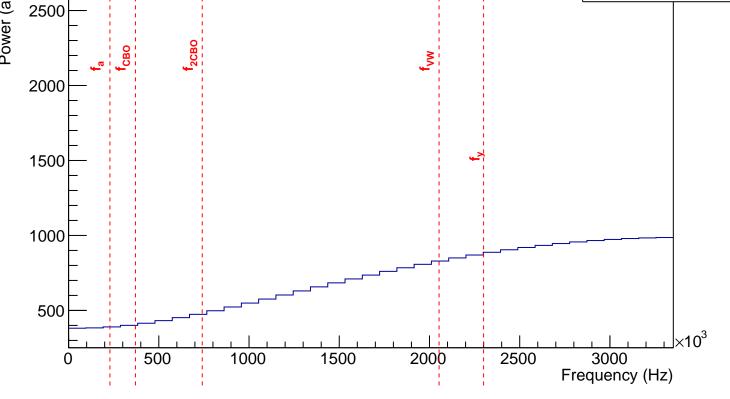
windowDat $\times 10^3$ windowDat Entries 70 1000 97.98 Mean Std Dev 3.05 900 800 700 600 500 100 94 96 98 102

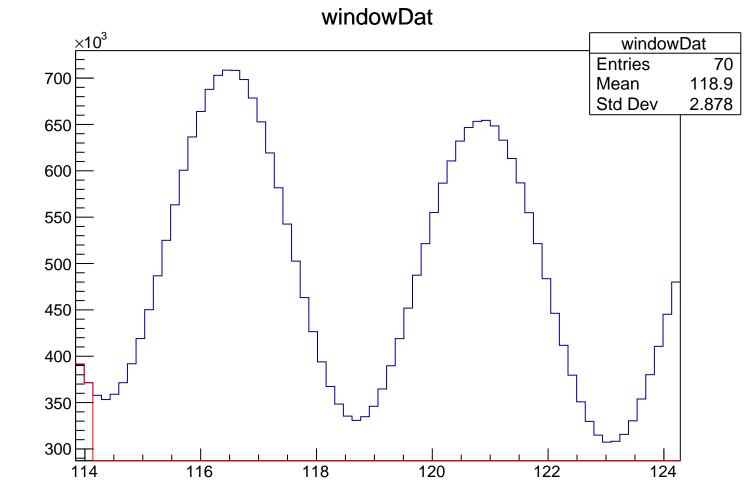
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.39e+06 9.067e+05 Std Dev 2500 2000

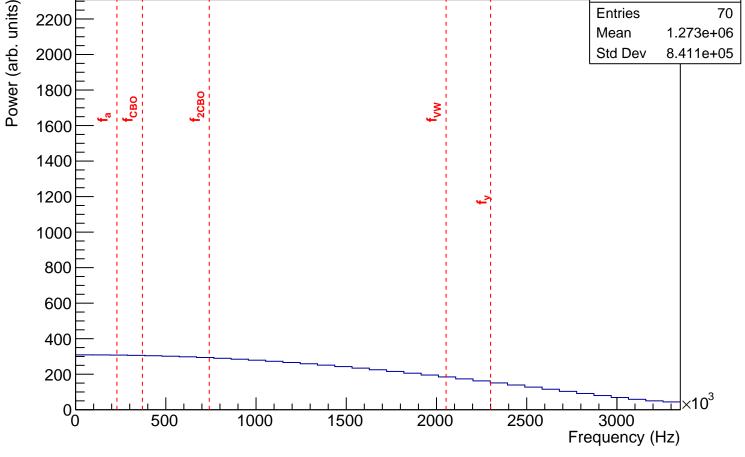


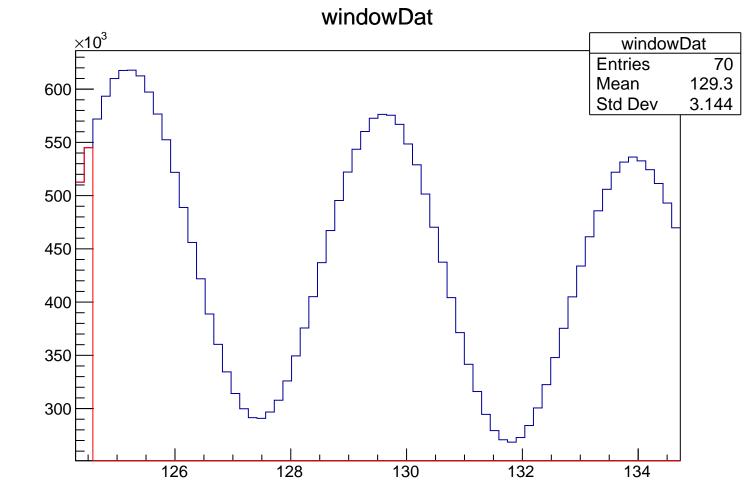


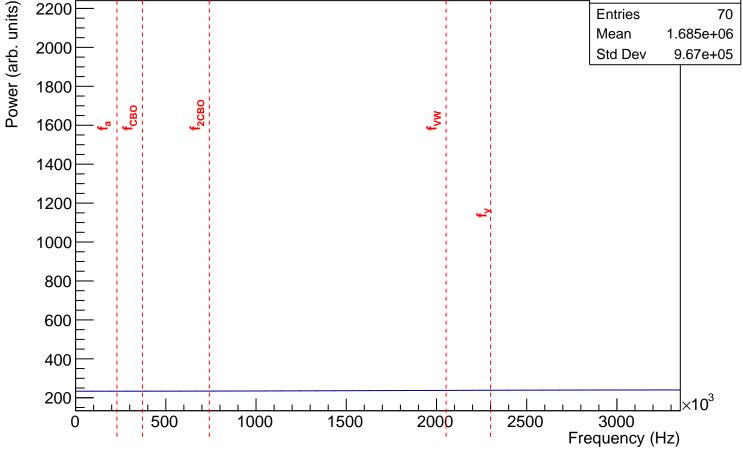
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.961e+06 9.123e+05 Std Dev 2500 2000 1500 1000

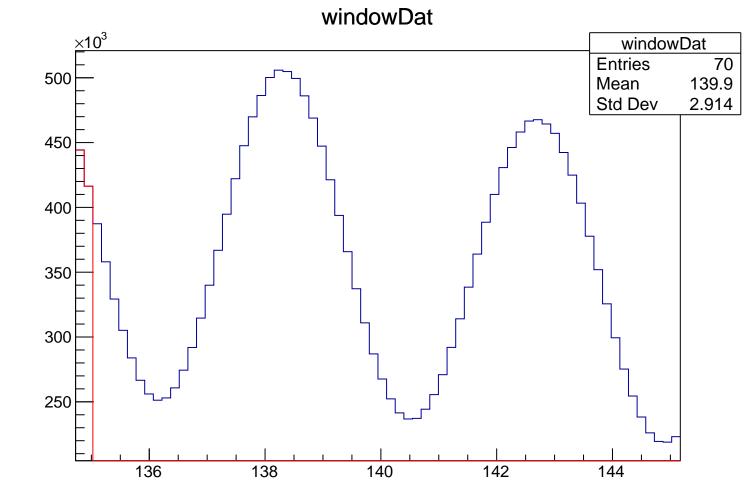


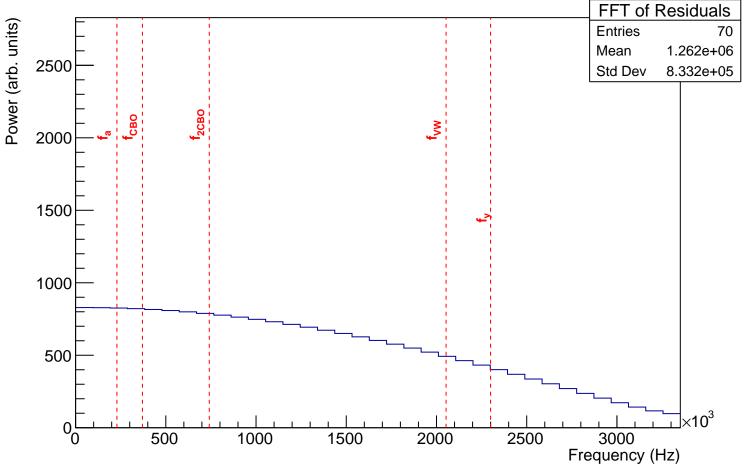


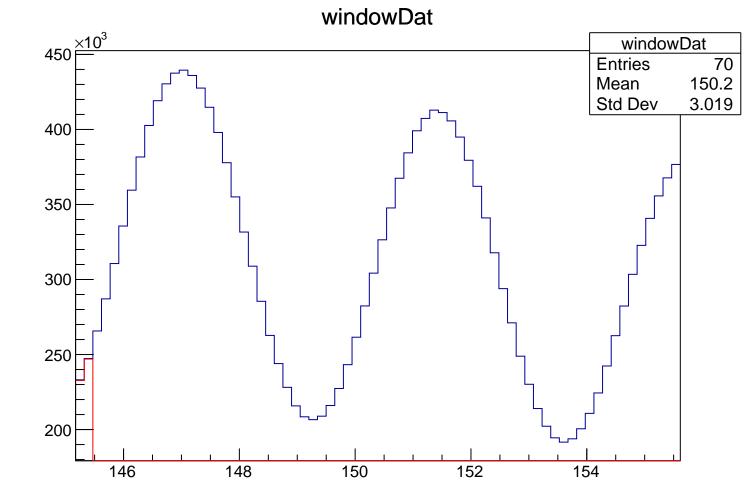


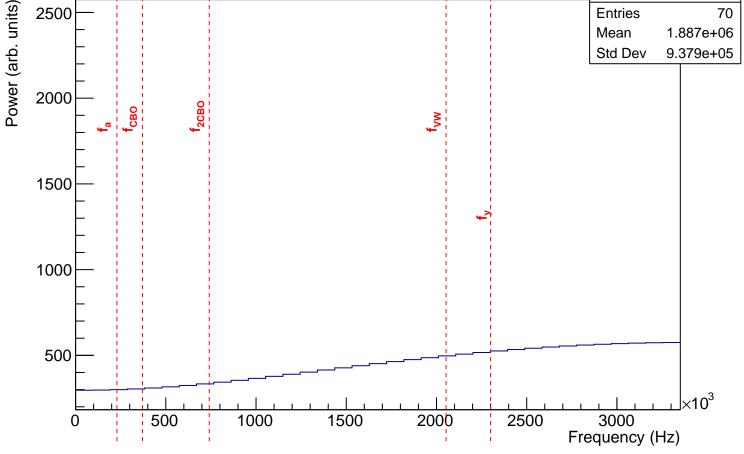


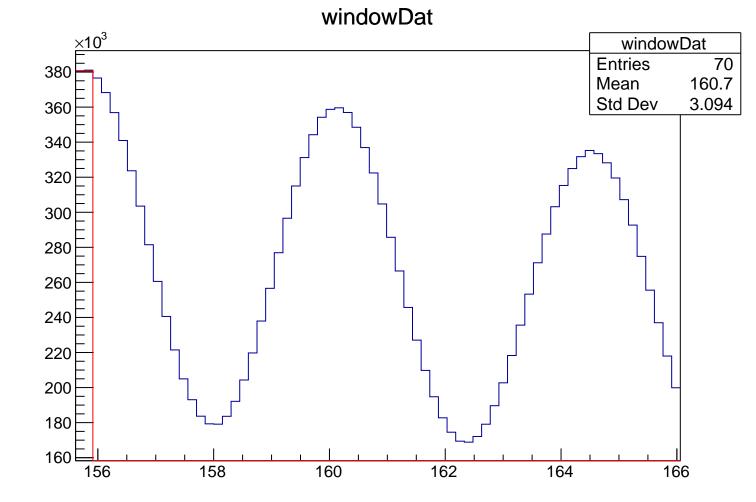


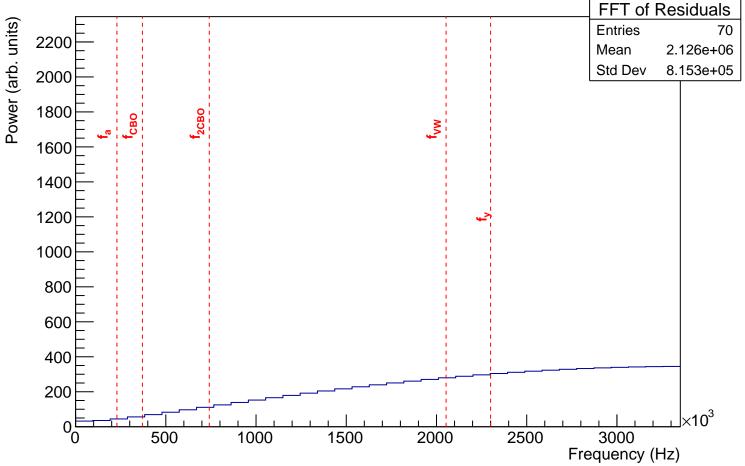


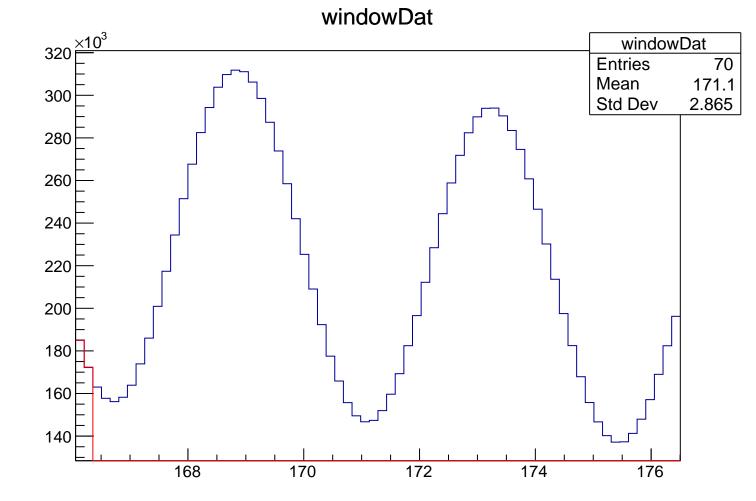






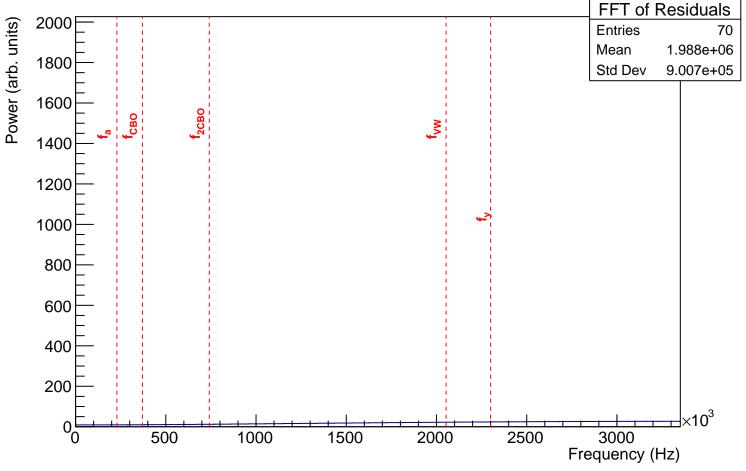


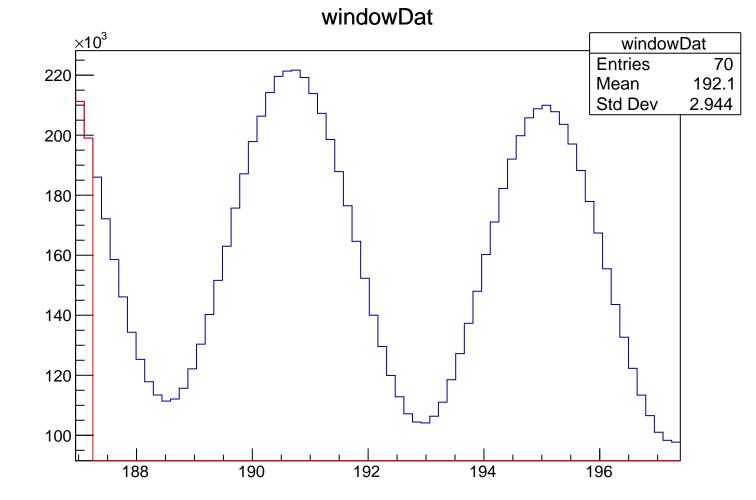


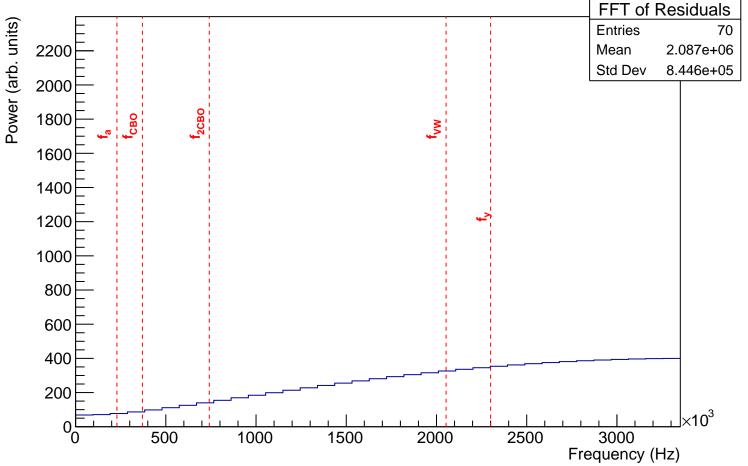


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.681e+06 Std Dev 9.67e+05 Frequency (Hz)

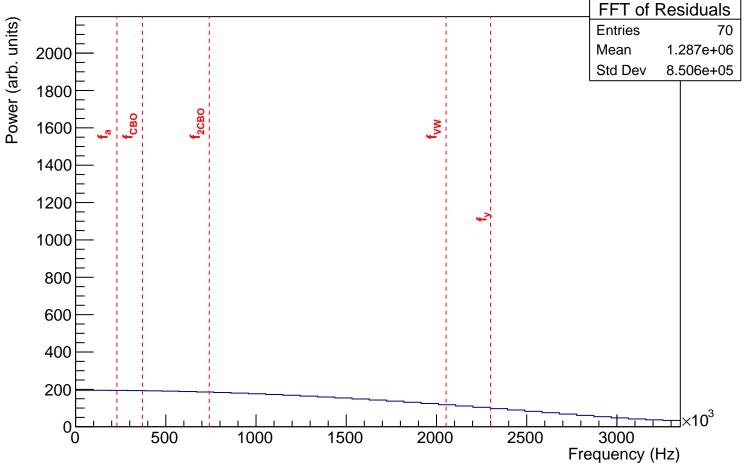
windowDat 280 × 10³ windowDat Entries 181.6 Mean Std Dev 3.135

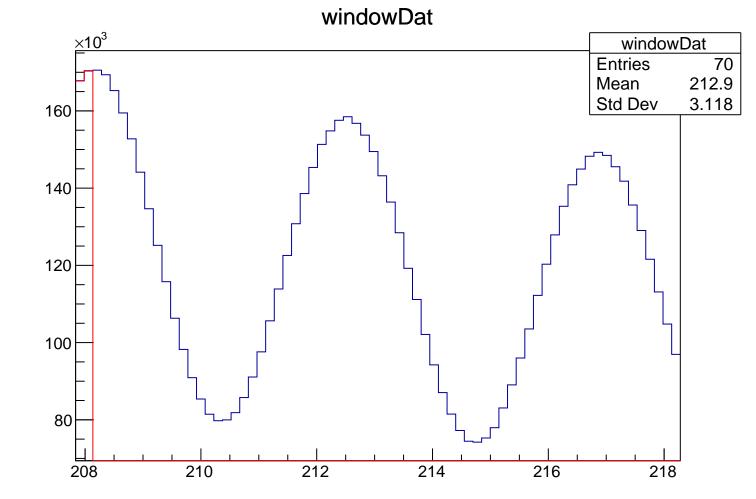


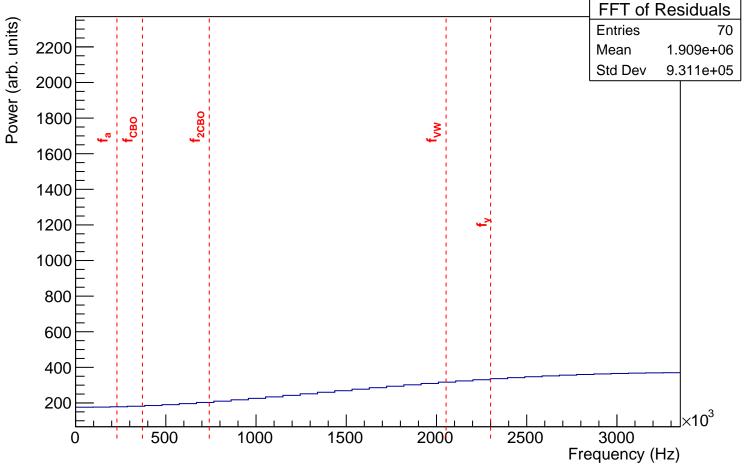


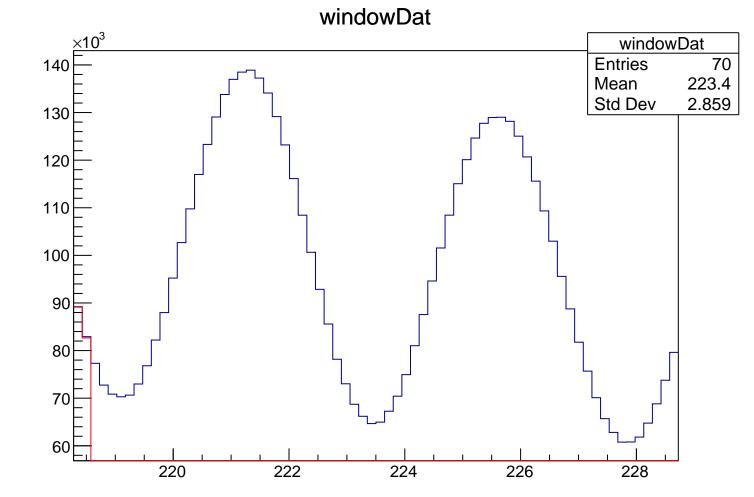


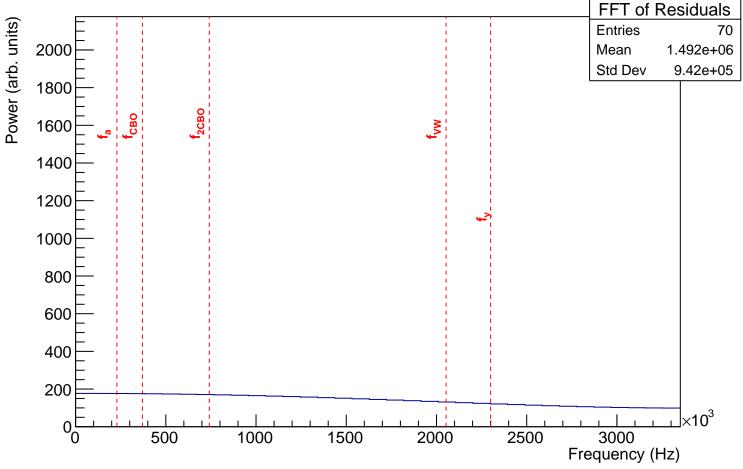
windowDat 200 × 10³ windowDat Entries 70 202.4 Mean Std Dev 2.984 180 160 140 120 100 80 206 198 200 202 204

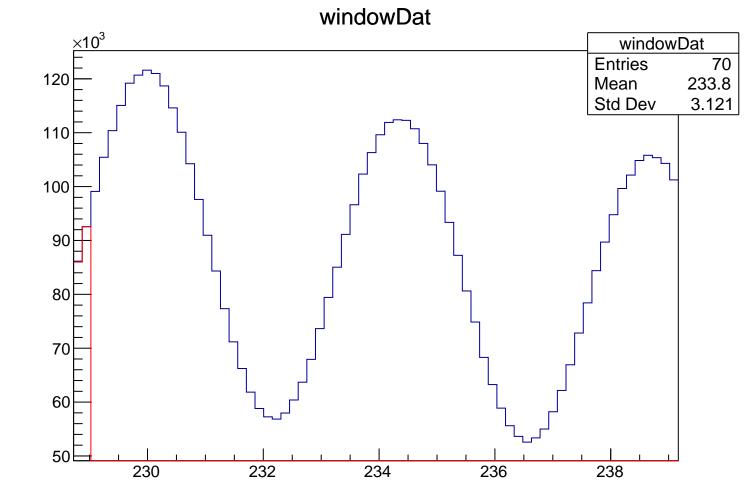




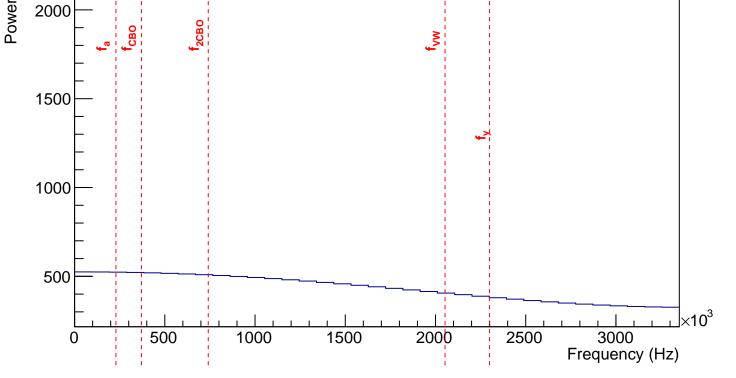


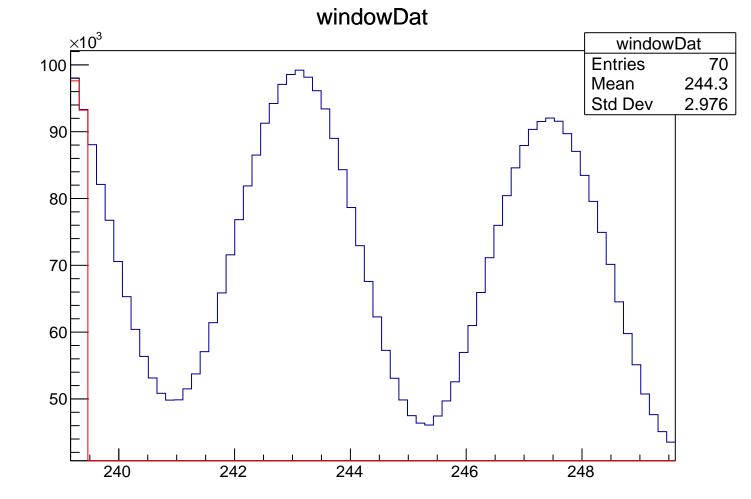


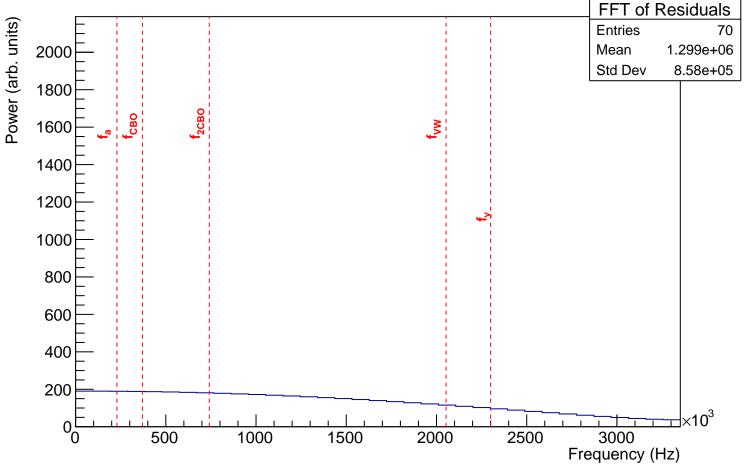


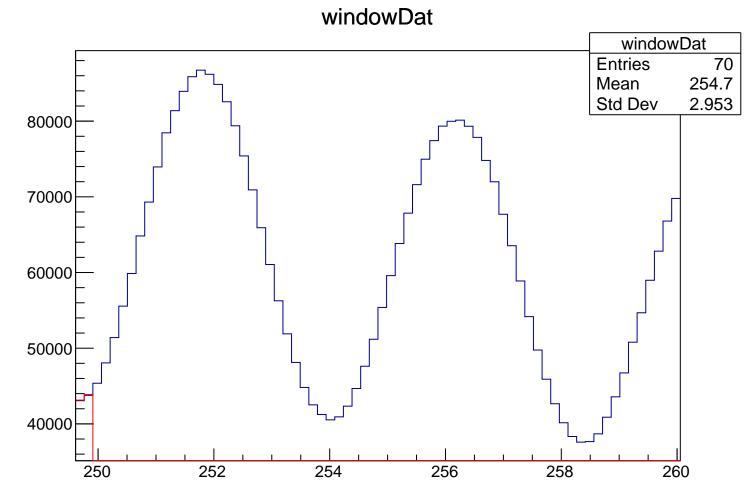


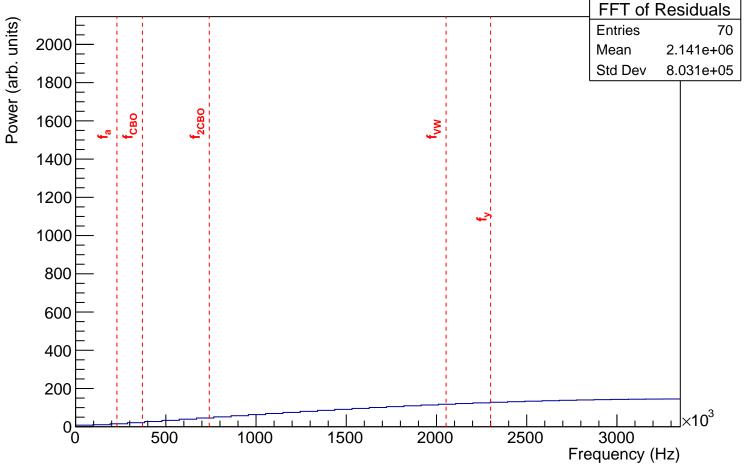
FFT of Residuals FFT of Residuals 2500 Power (arb. units) **Entries** Mean 1.522e+06 Std Dev 9.494e+05 2000 1500 1000

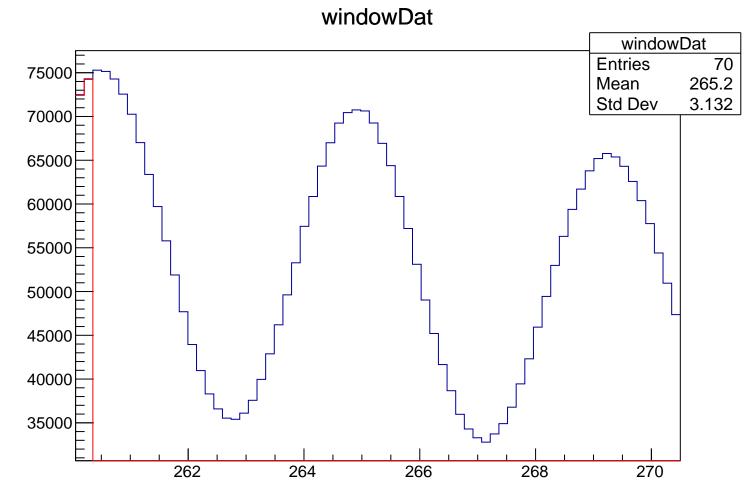


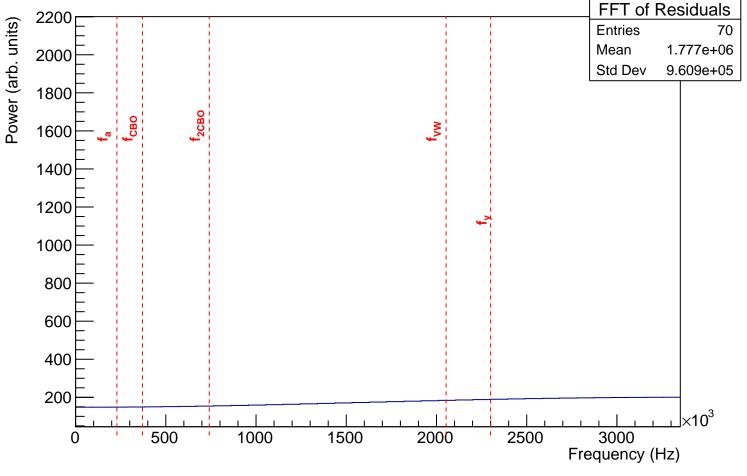


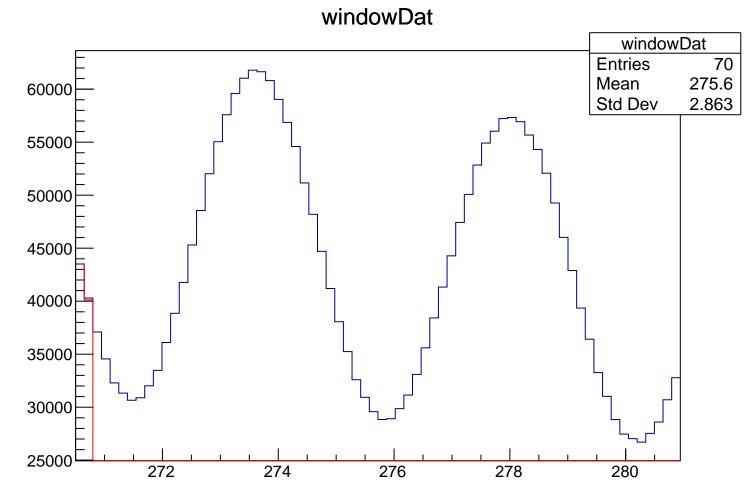


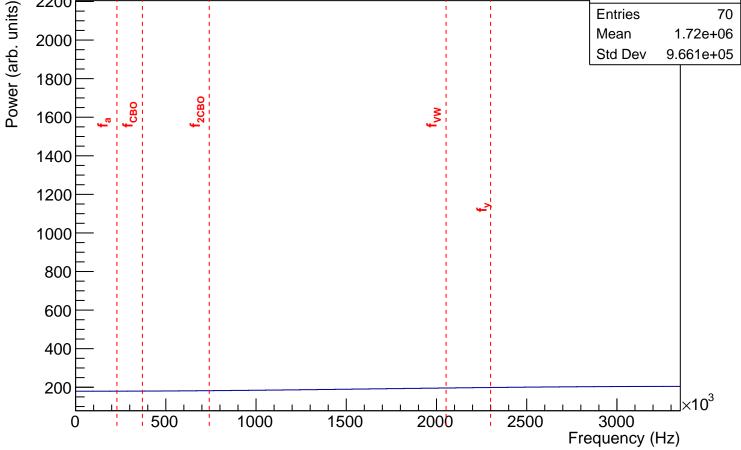


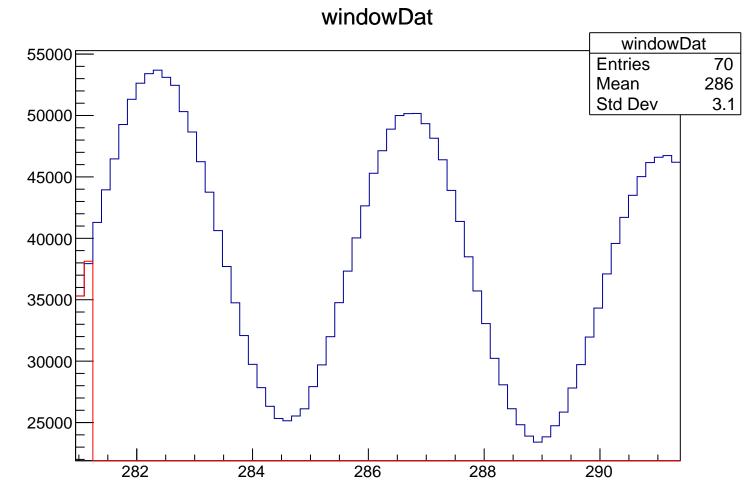


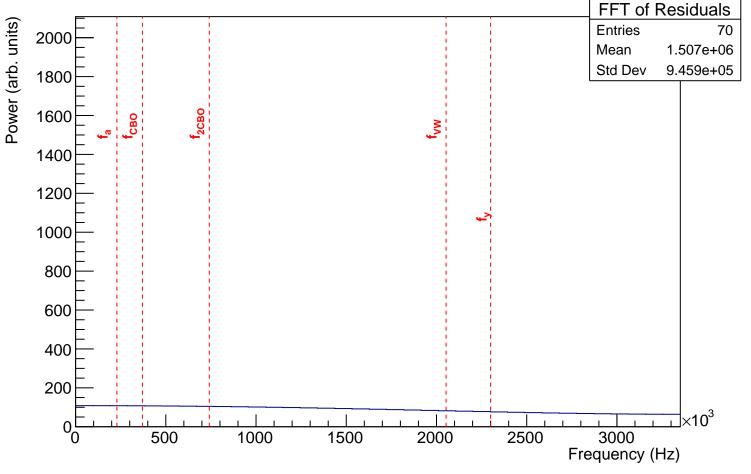


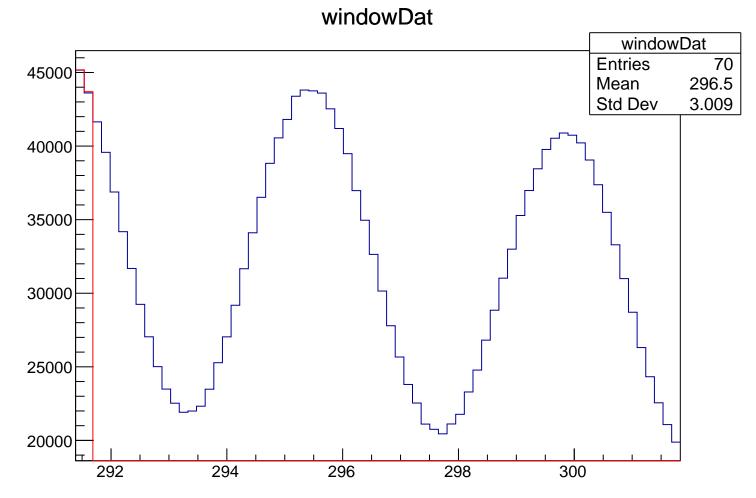


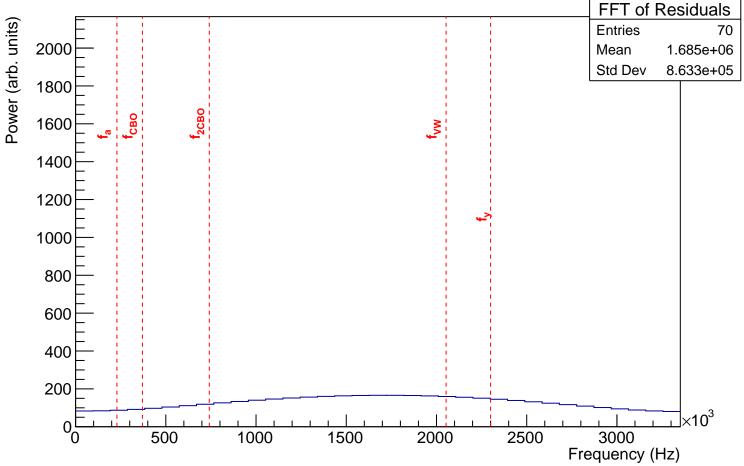




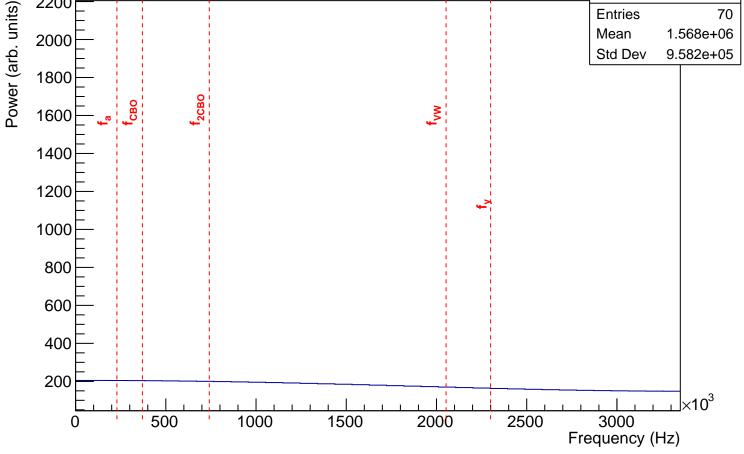




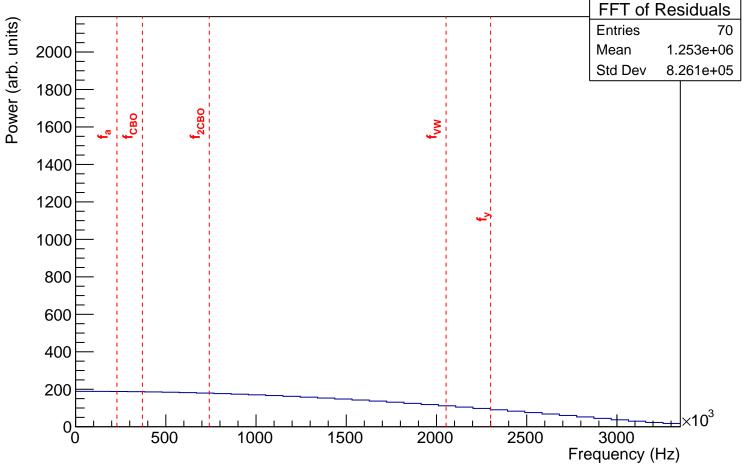


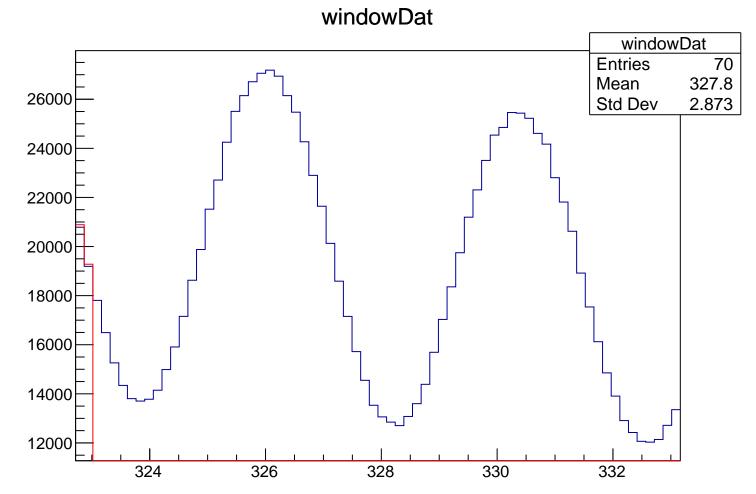


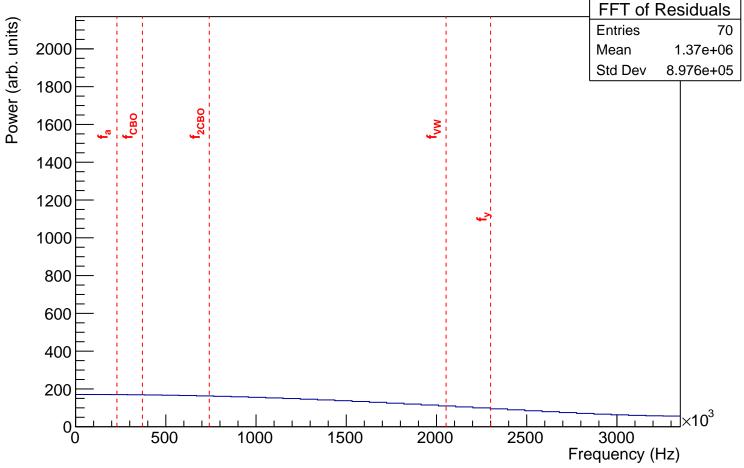
windowDat windowDat **Entries** Mean 306.9 Std Dev 2.897 16000 | 302



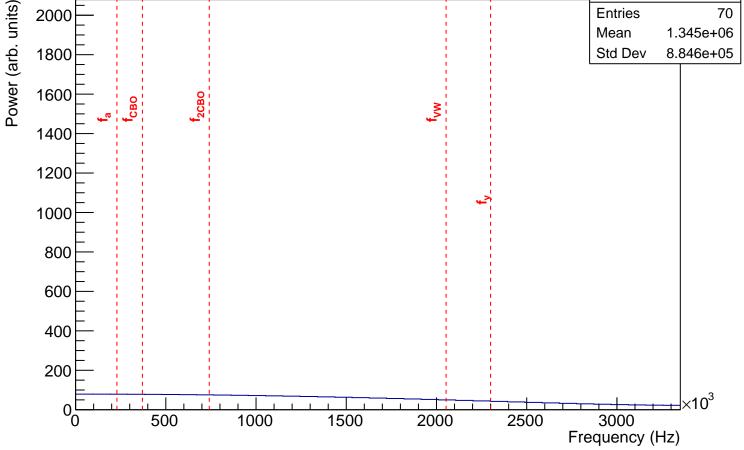
windowDat windowDat **Entries** Mean 317.4 Std Dev 3.143

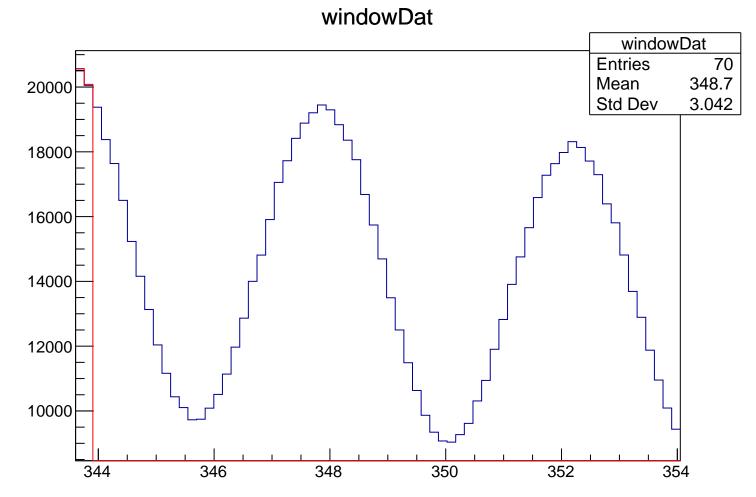


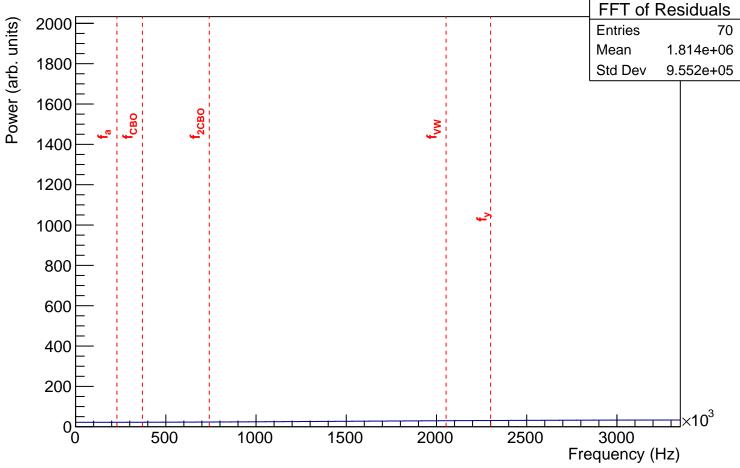


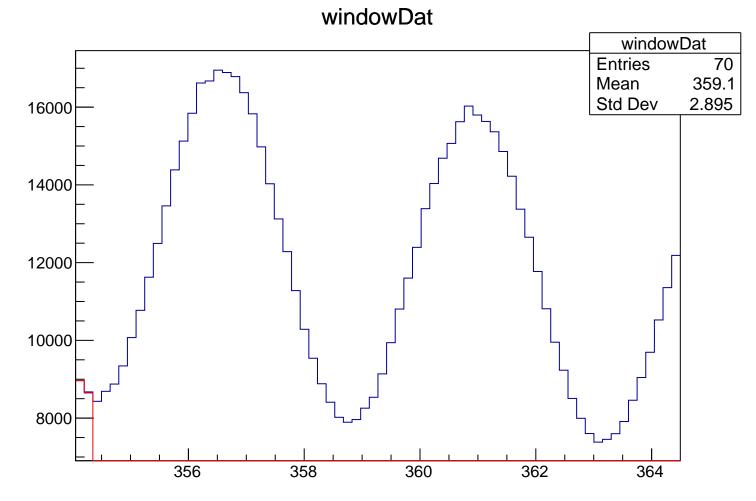


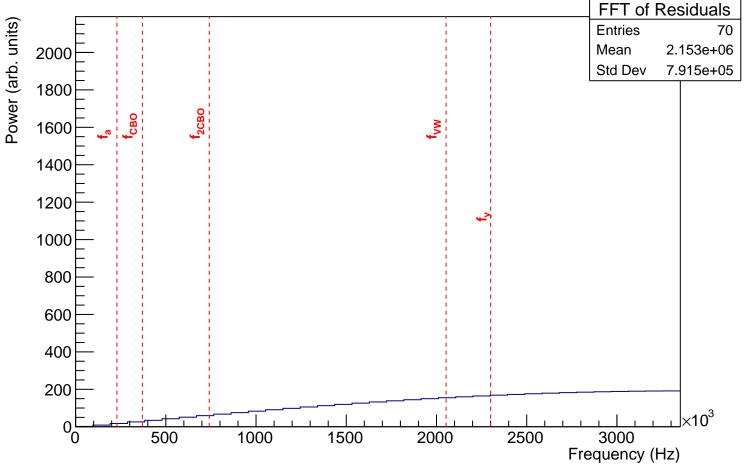
windowDat windowDat **Entries** Mean 338.2 Std Dev 3.075



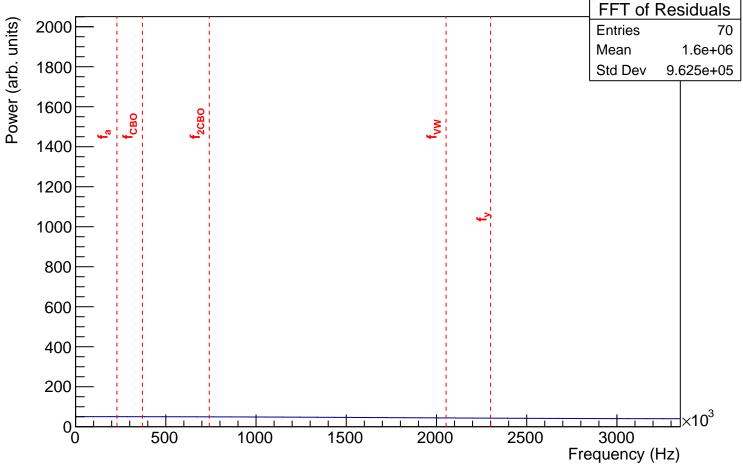


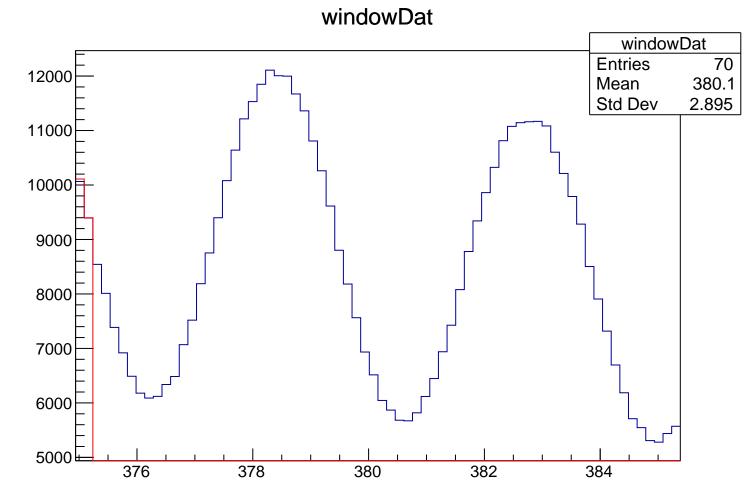


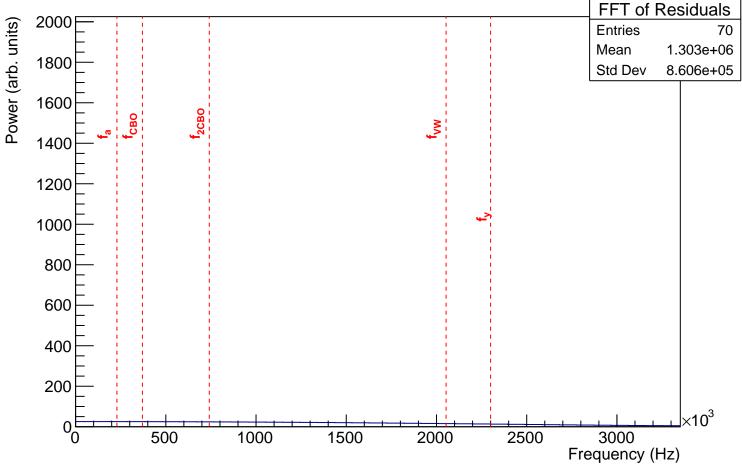


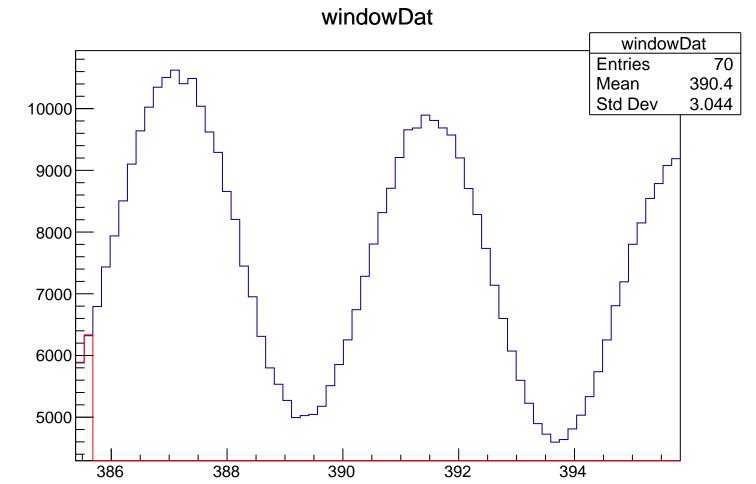


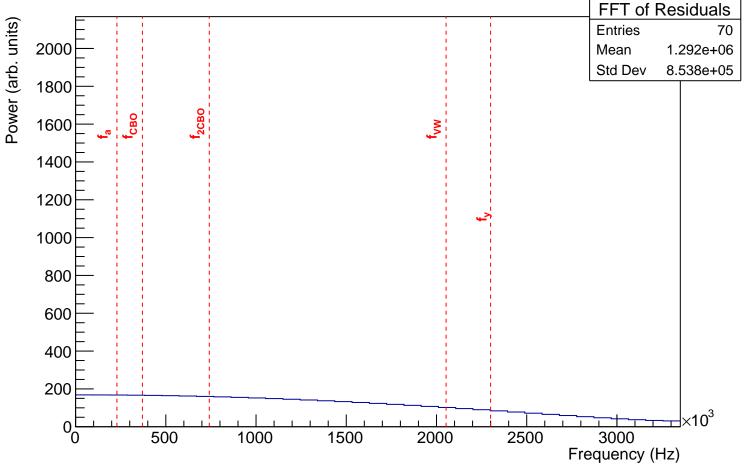
windowDat windowDat **Entries** Mean 369.6 Std Dev 3.147

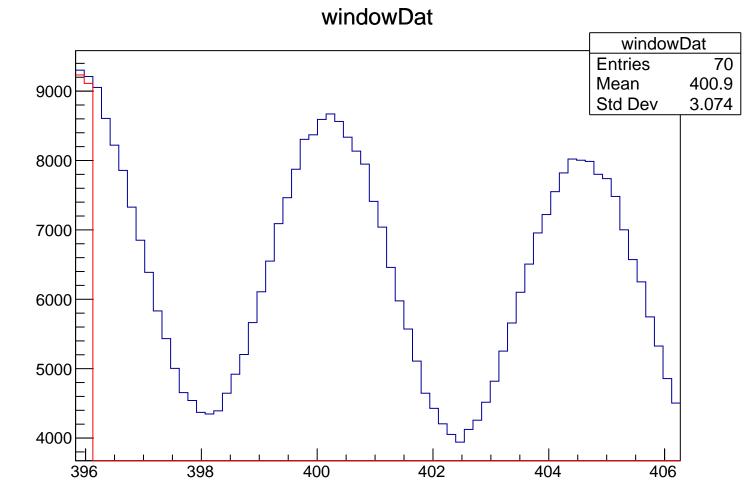


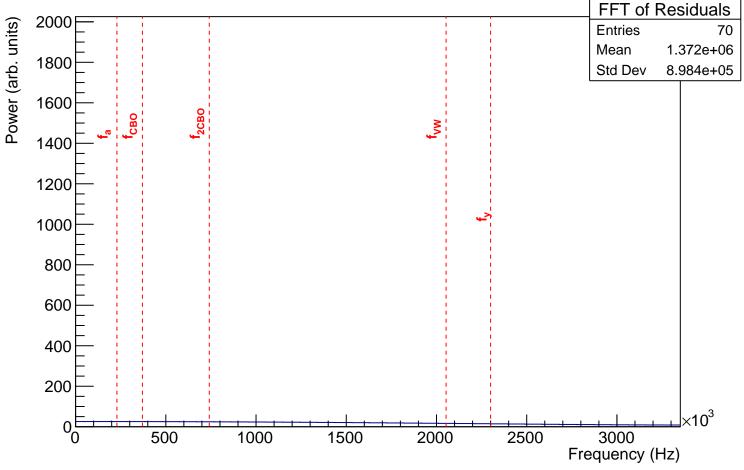




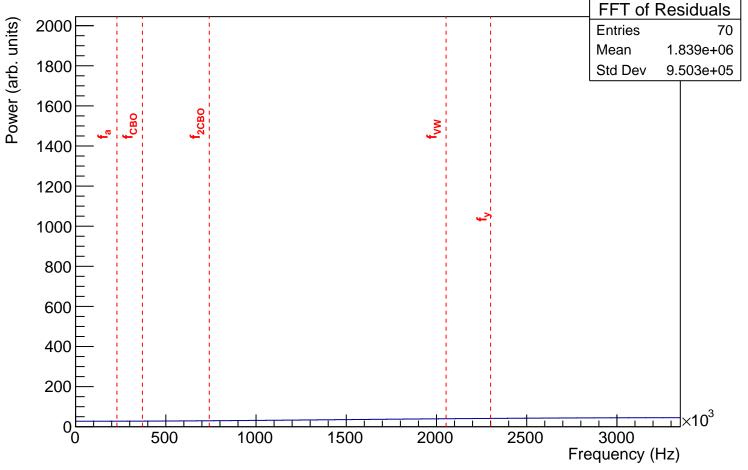








windowDat windowDat **Entries** Mean 411.3 Std Dev 2.877



windowDat

