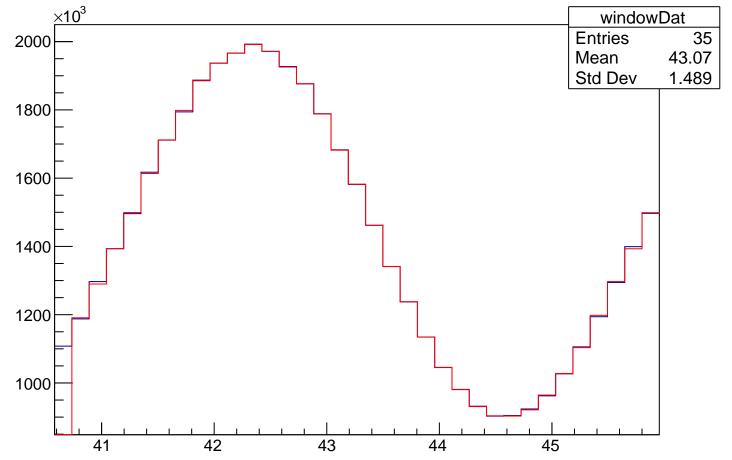
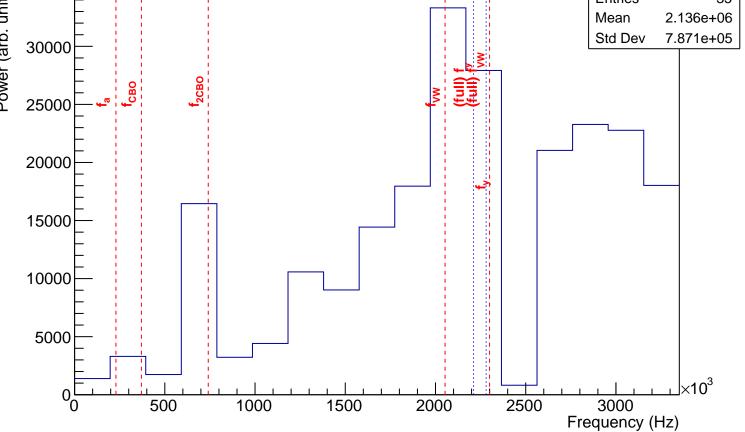


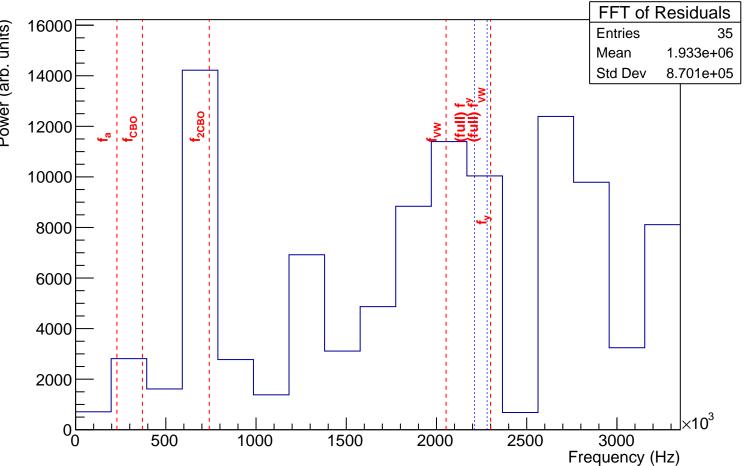
windowDat



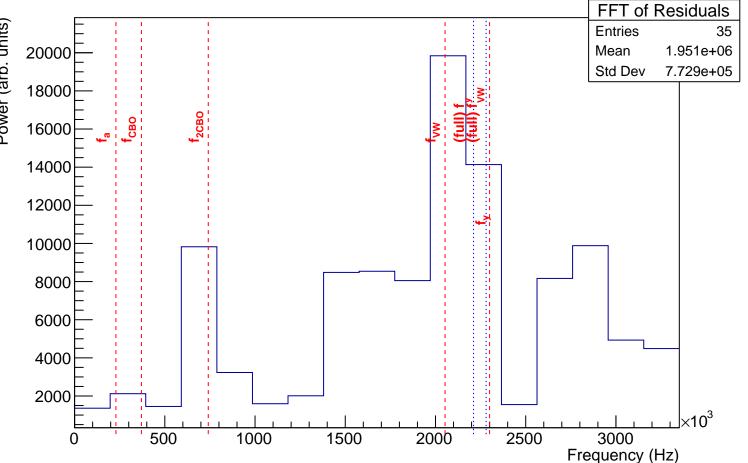
FFT of Residuals FFT of Residuals 35000F **Entries** 35 2.136e+06 Mean Std Dev 7.871e+05 30000 25000 20000 15000



windowDat ×10³ windowDat Entries 35 53.77 Mean Std Dev 1.674 1600 1400 1200 1000 800 52 53 54 55 56



windowDat $\times 10^3$ windowDat Entries 64.14 Mean Std Dev 1.366



windowDat ×10³ windowDat Entries 74.45 Mean Std Dev 1.655

FFT of Residuals FFT of Residuals **Entries** 10000 1.974e+06 Mean Std Dev 8.877e+05 8000 6000 4000 2000

1500

2000

3

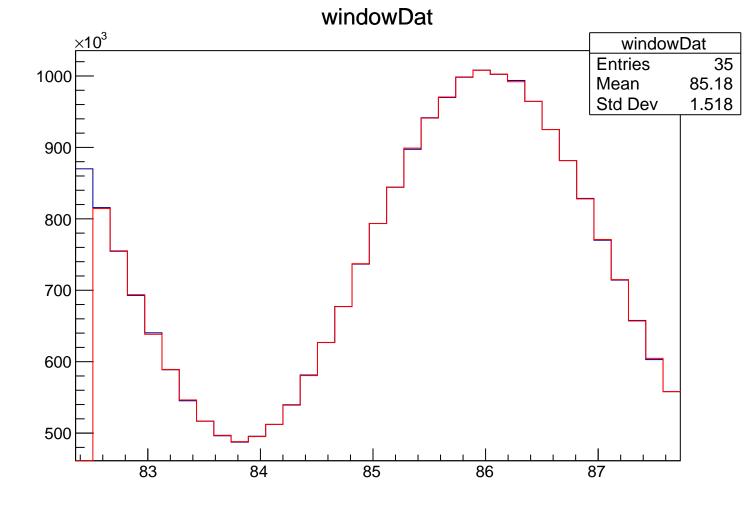
2500

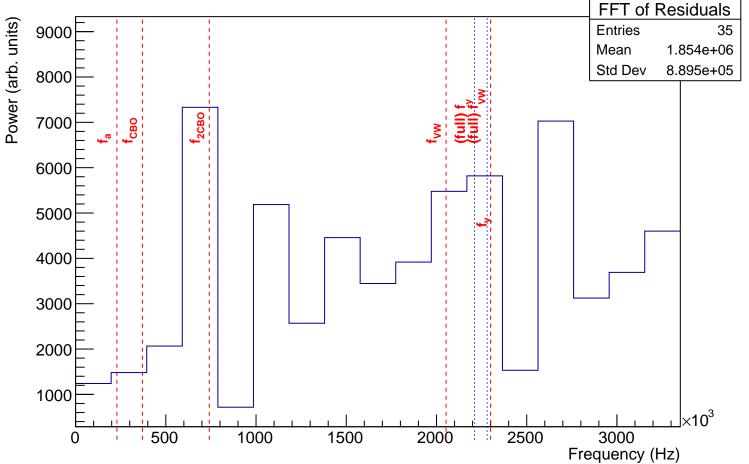
500

1000

3000

Frequency (Hz)





windowDat ×10³ windowDat Entries 35 95.3 Mean Std Dev 1.453 800 700 600 500 400

96

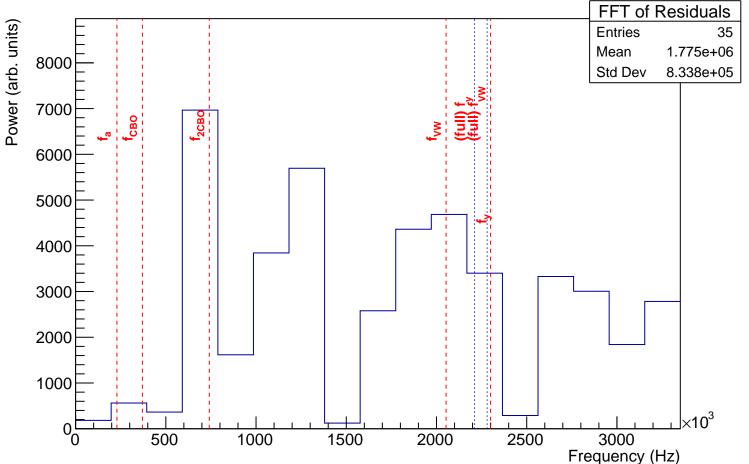
97

98

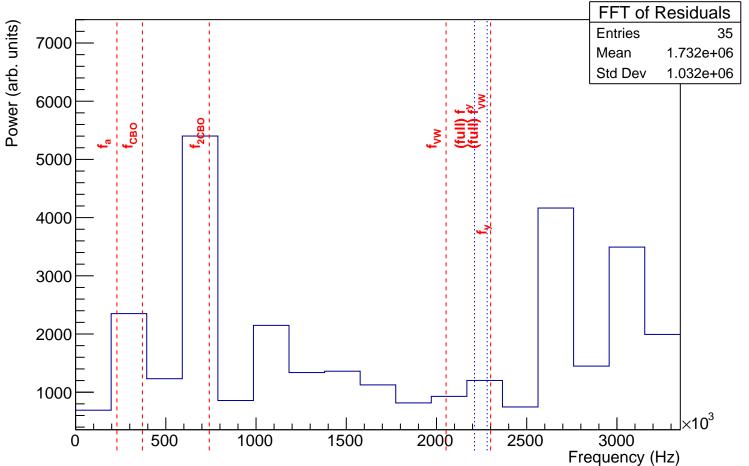
93

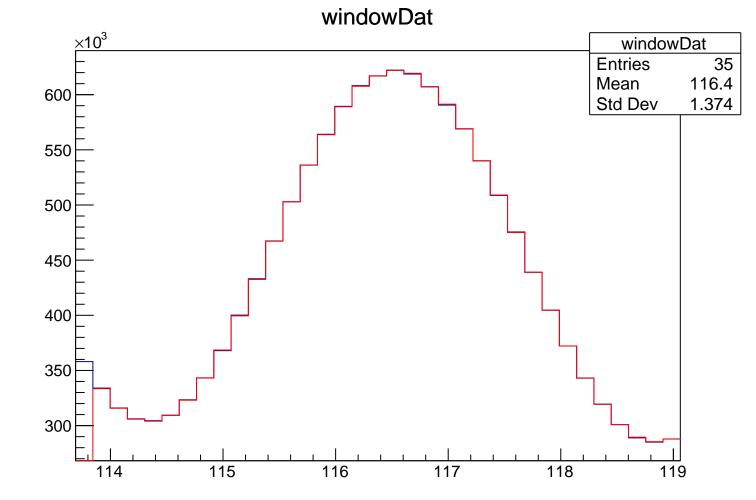
94

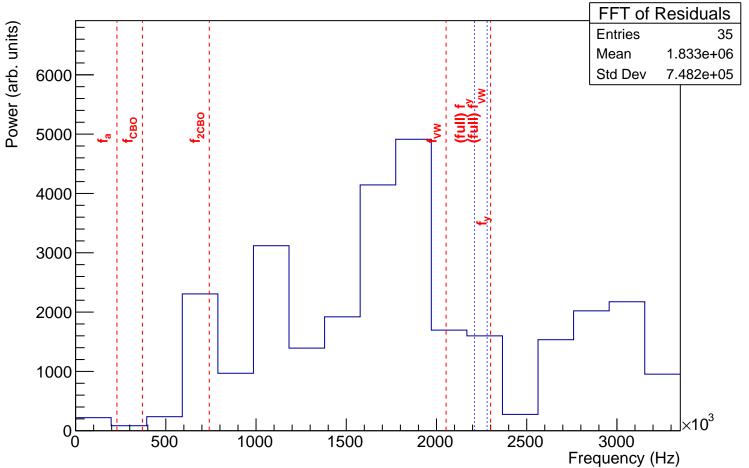
95



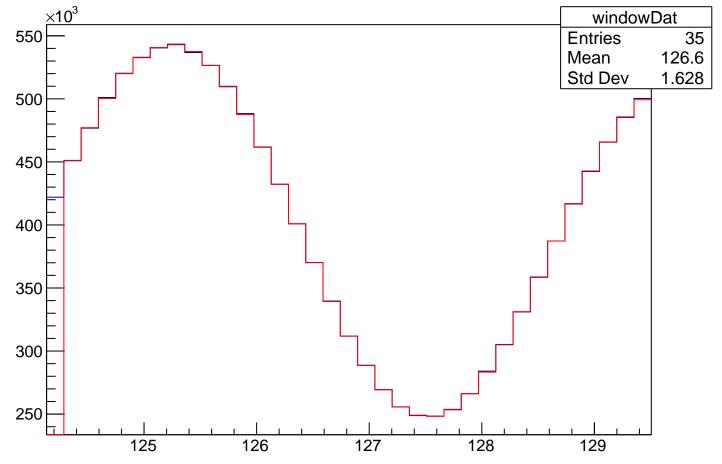
windowDat $\times 10^3$ windowDat Entries Mean Std Dev 1.688





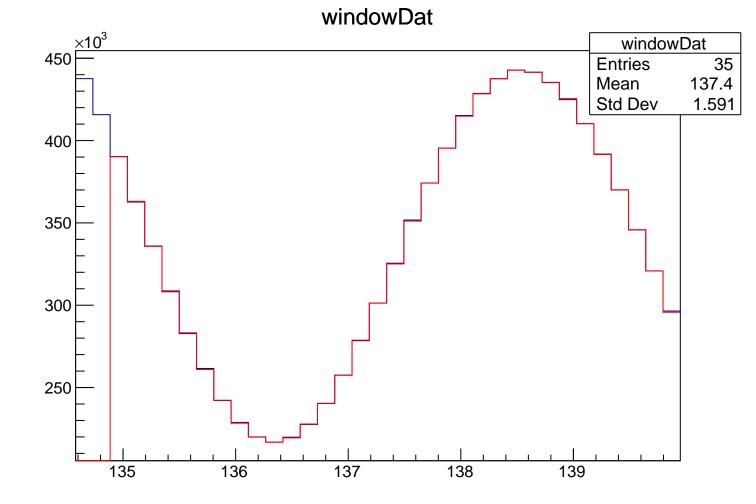


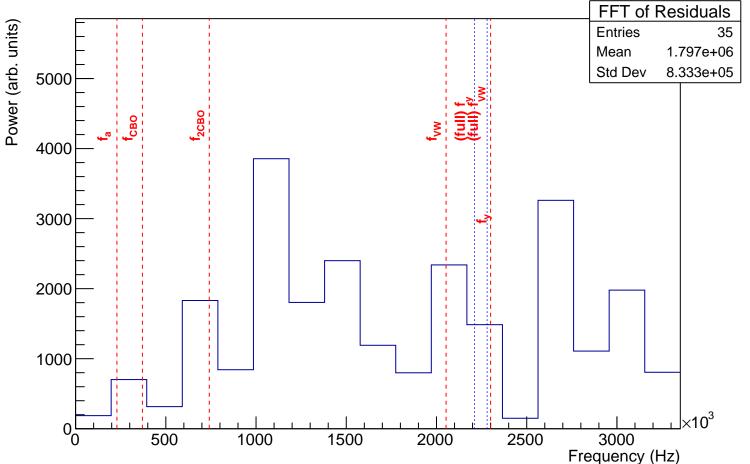
windowDat



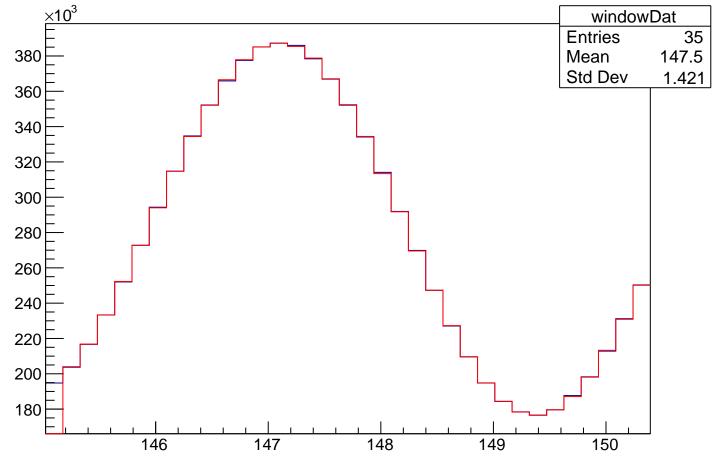
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.875e+06 Mean 8.541e+05 Std Dev

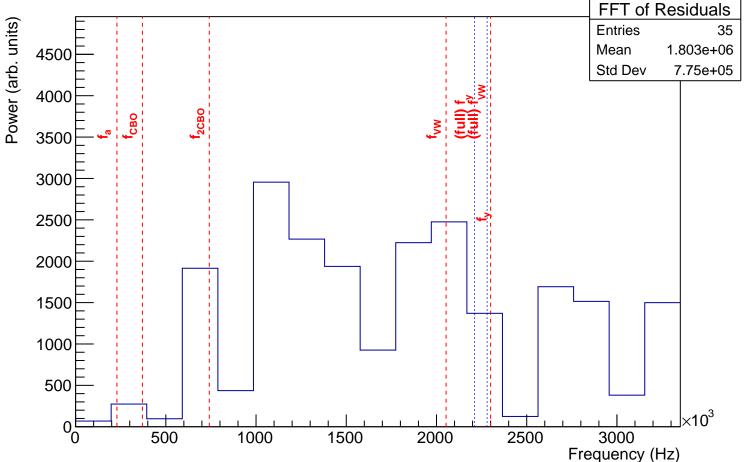
Frequency (Hz)



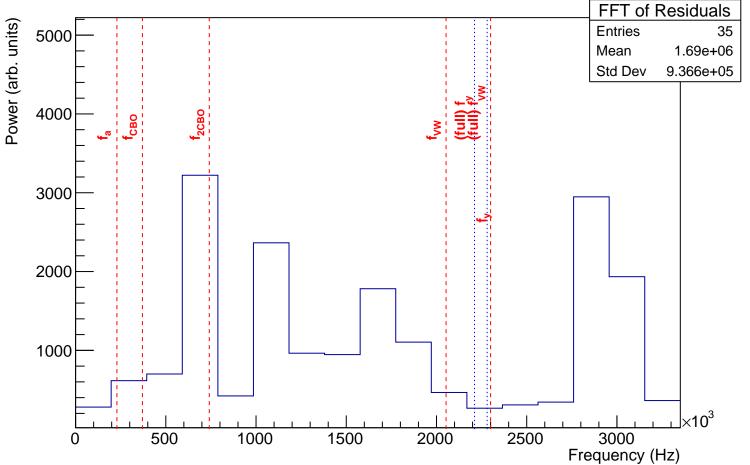


windowDat



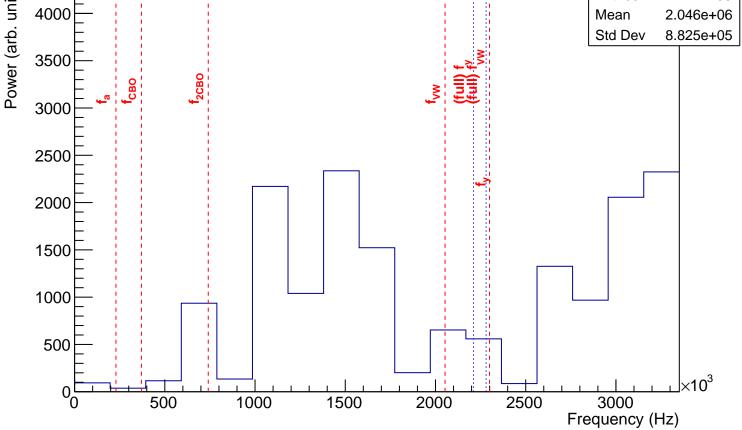


windowDat $\times 10^3$ windowDat Entries 158.1 Mean Std Dev 1.697

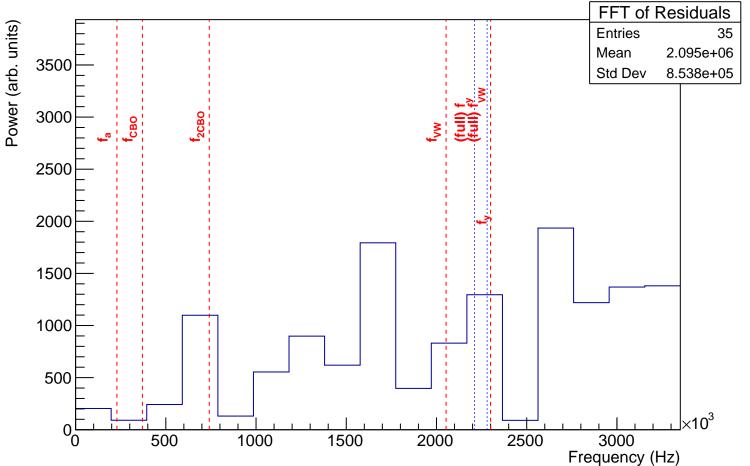


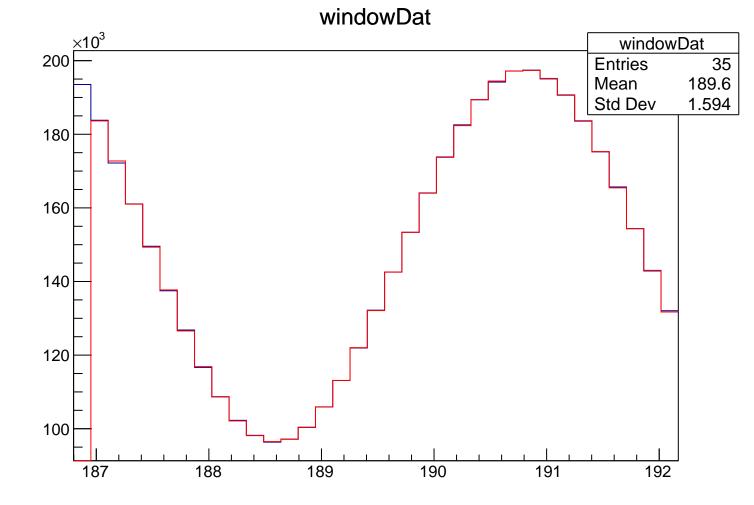
windowDat $\times 10^3$ windowDat Entries 168.7 Mean Std Dev 1.392 120 | | . 166

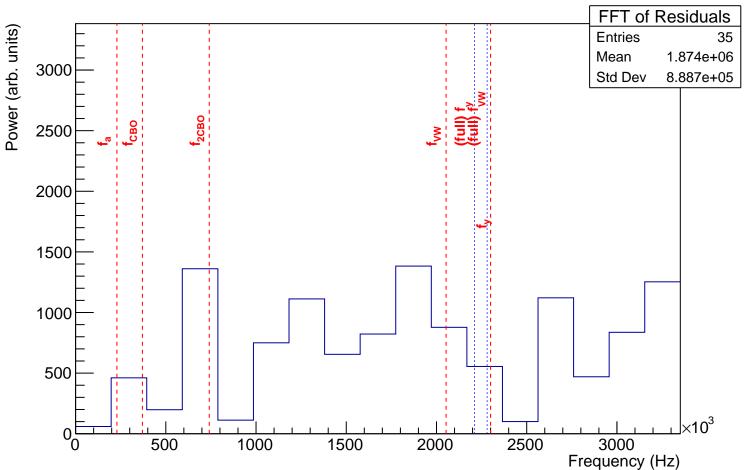
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 35 4000 2.046e+06 Mean Std Dev 8.825e+05 3500 3000 2500



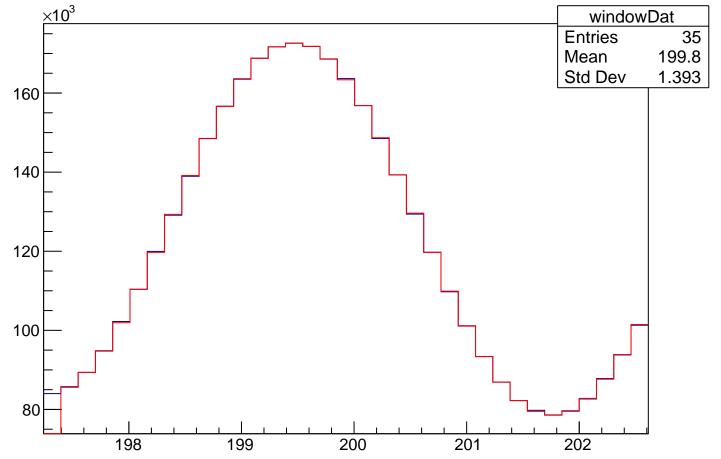
windowDat ×10³ windowDat Entries 178.8 Mean Std Dev 1.594





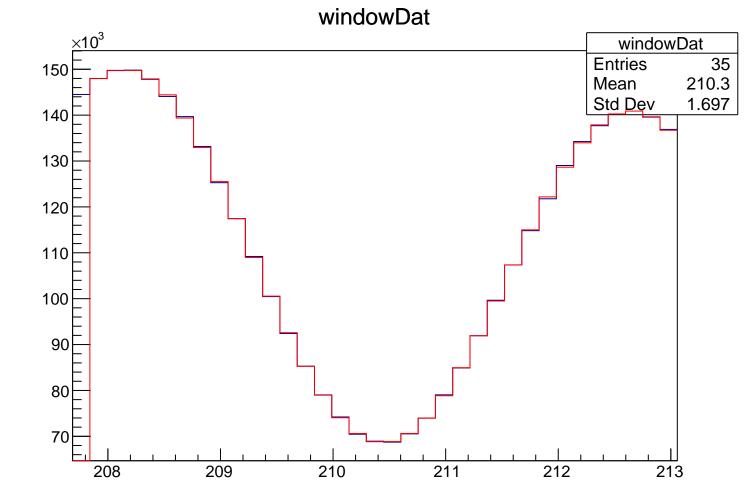


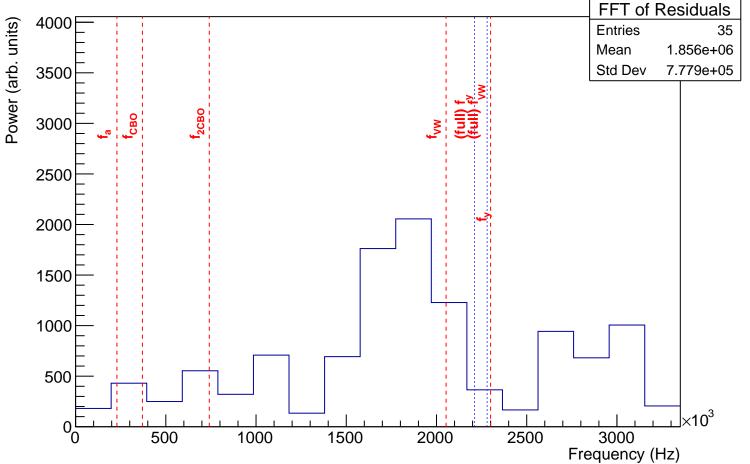
window Dat

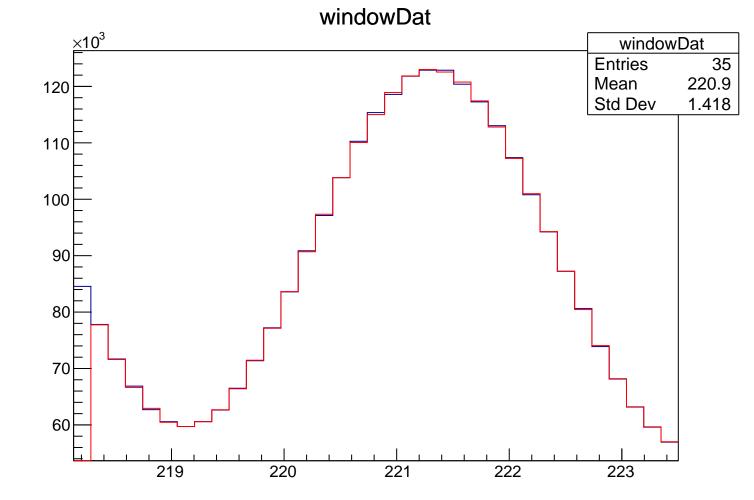


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.032e+06 Std Dev 7.11e+05

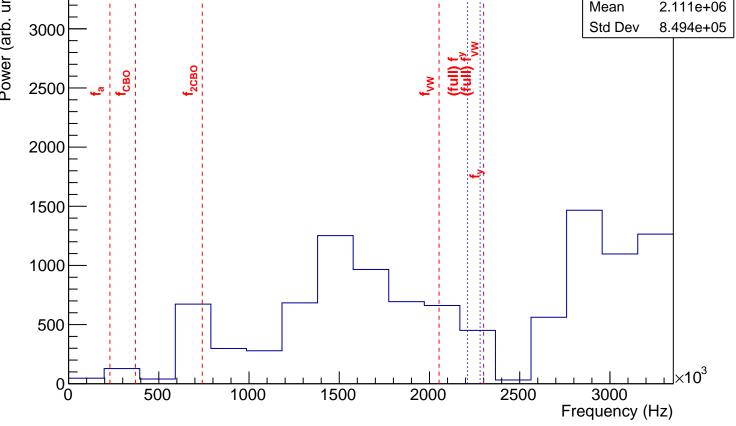
Frequency (Hz)







FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 35 2.111e+06 Mean 8.494e+05 Std Dev 3000 2500 2000



windowDat 110 ×10³ windowDat Entries 35 231.1 Mean Std Dev 1.558 100 90 80 70 60 50

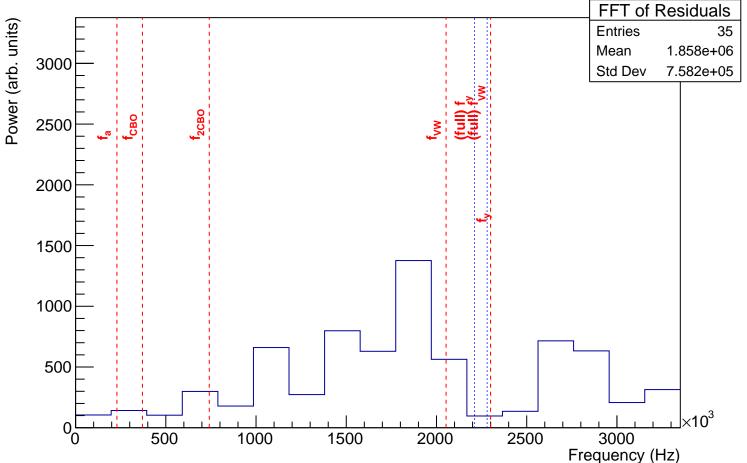
231

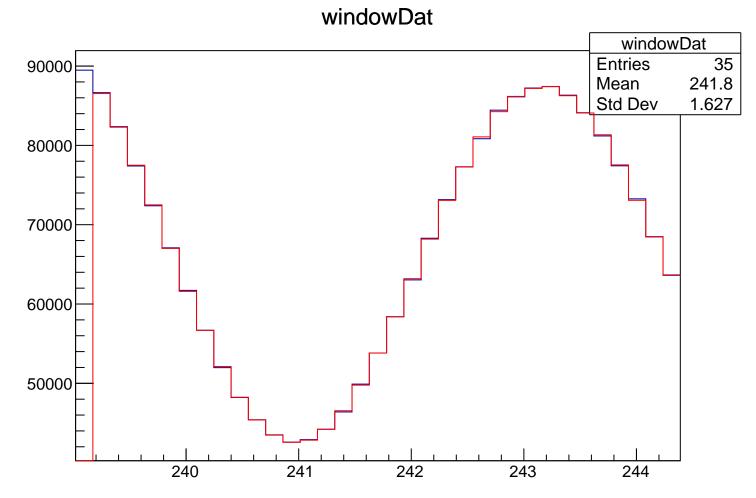
229

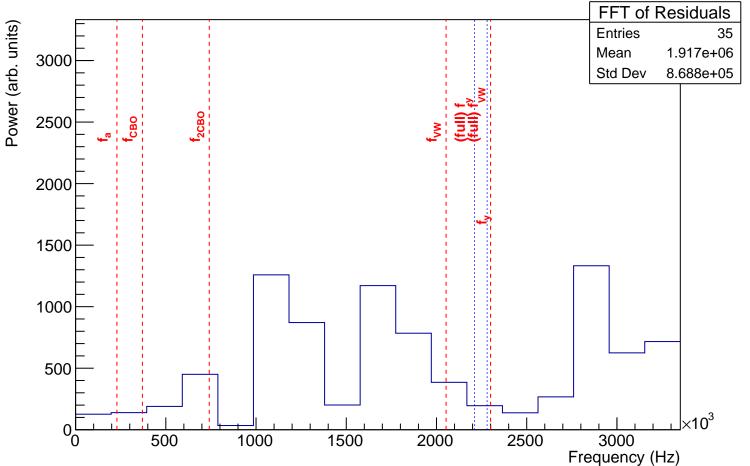
230

232

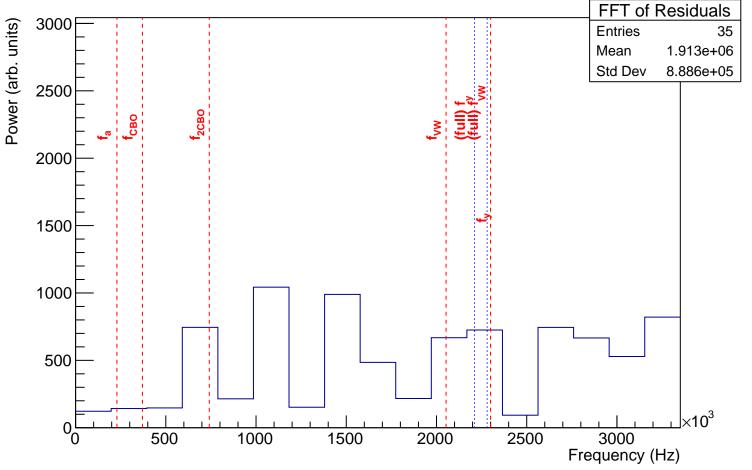
233

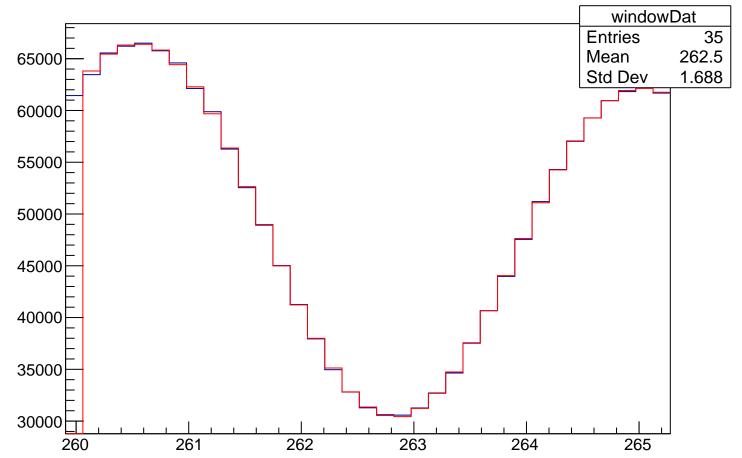


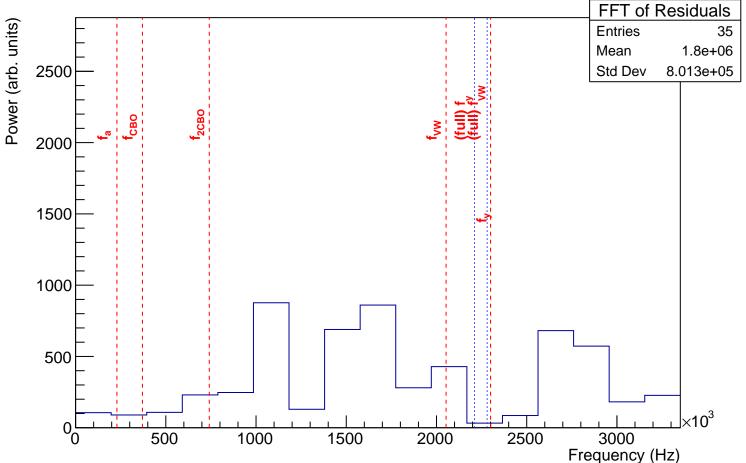


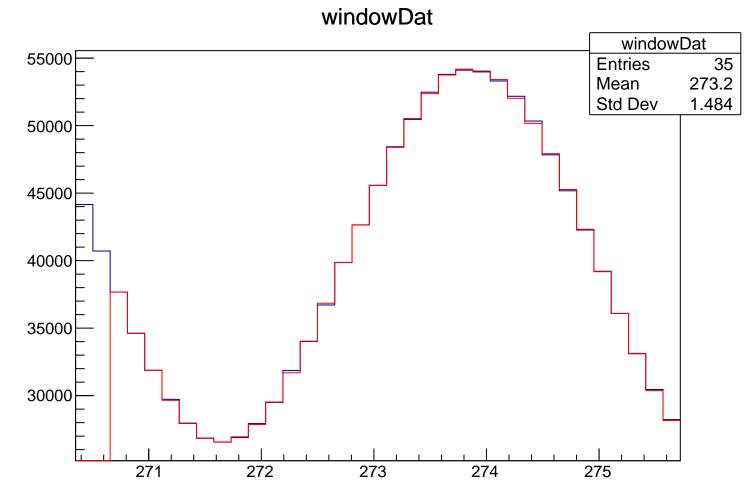


windowDat windowDat **Entries** 252.1 Mean Std Dev 1.376

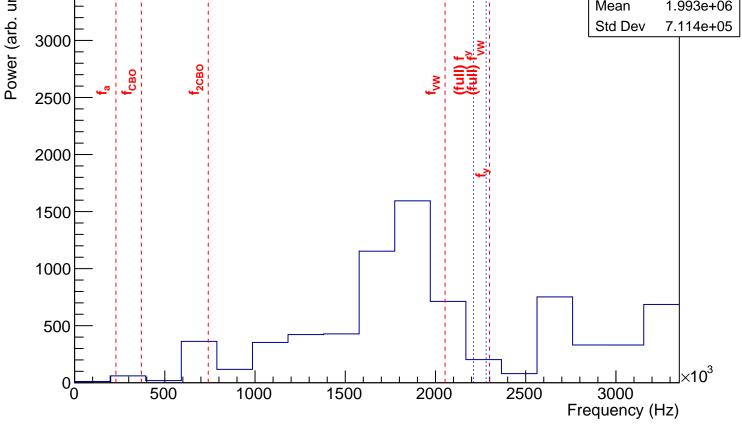


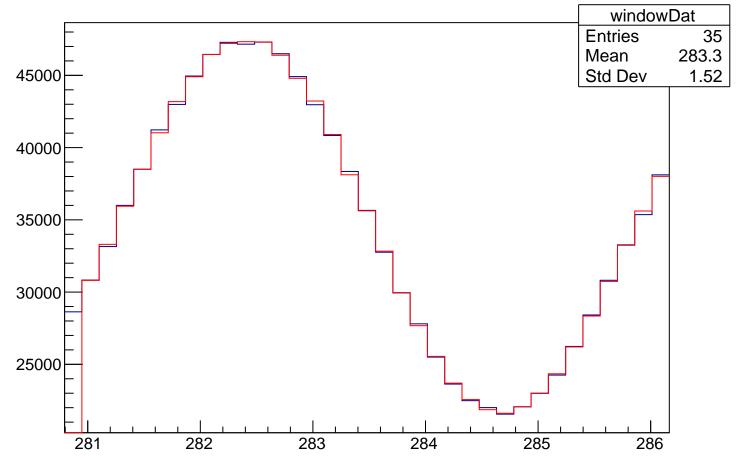


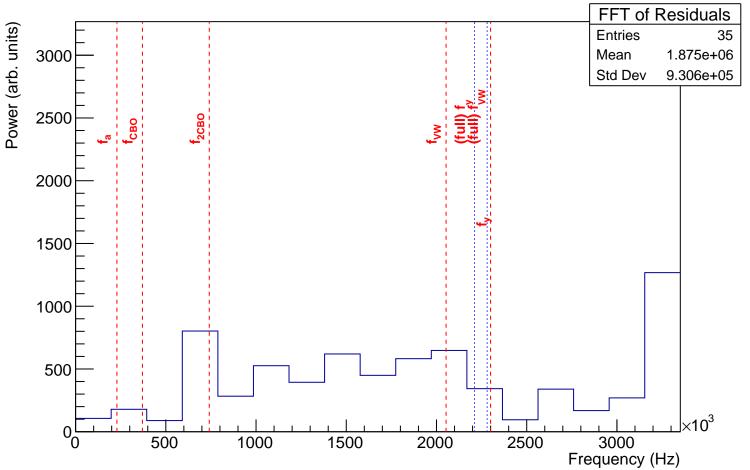


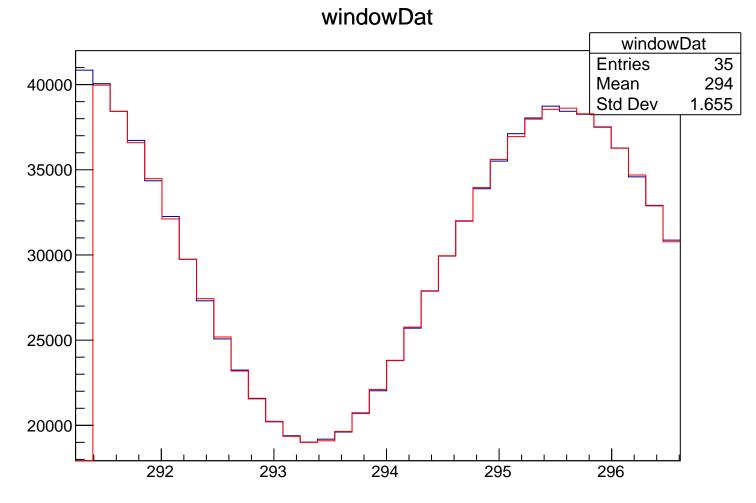


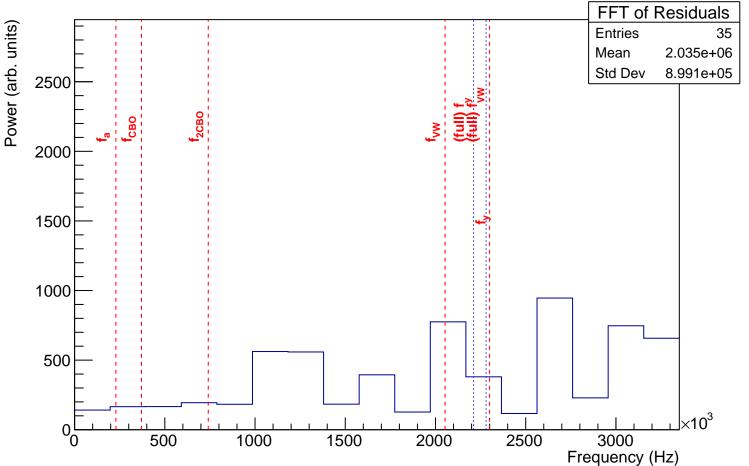
FFT of Residuals FFT of Residuals Power (arb. units) 3500 **Entries** 35 1.993e+06 Mean 7.114e+05 Std Dev 3000 2500 2000 1500



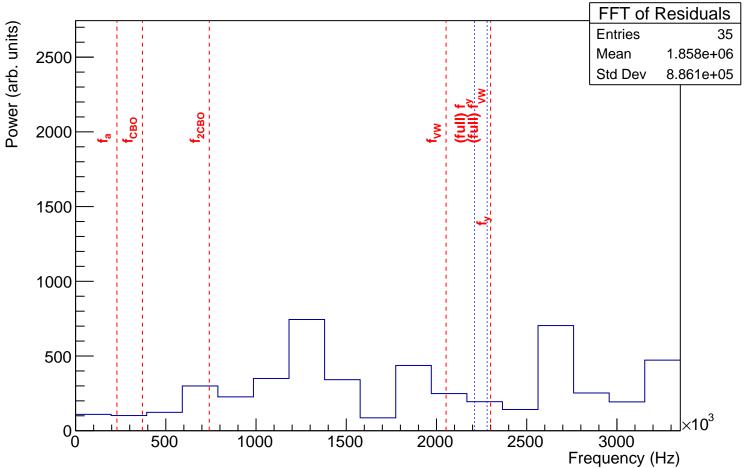


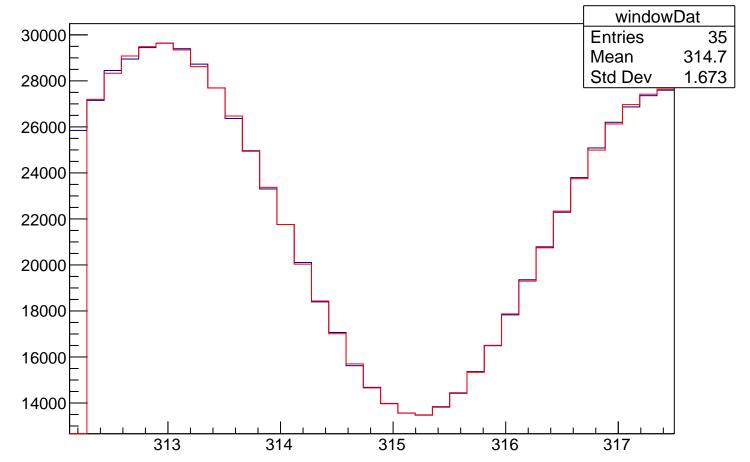


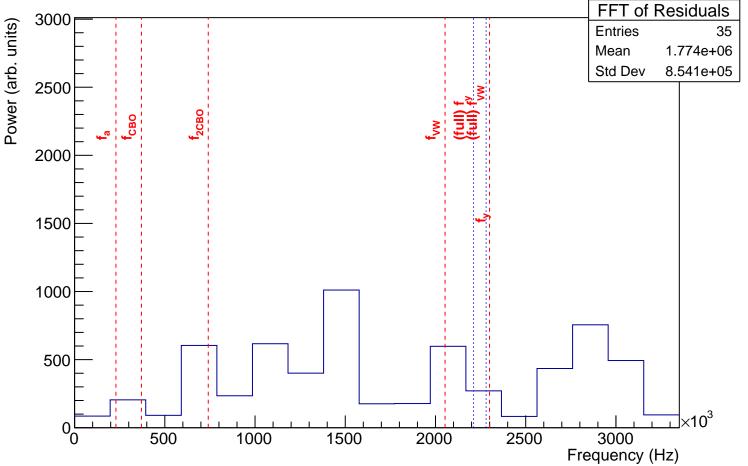


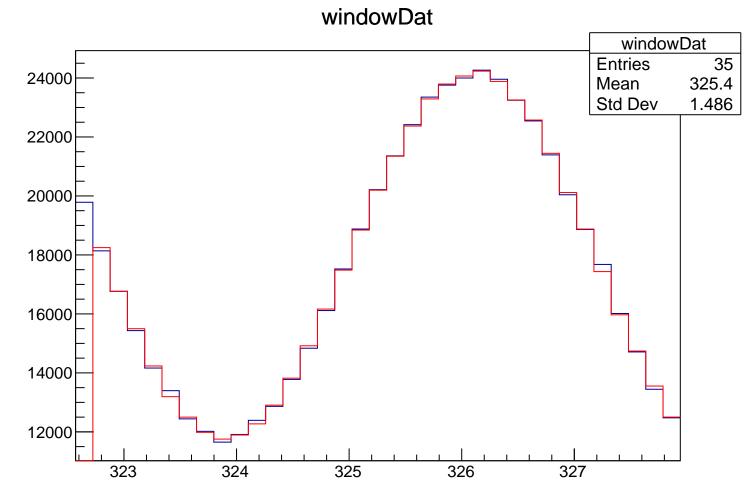


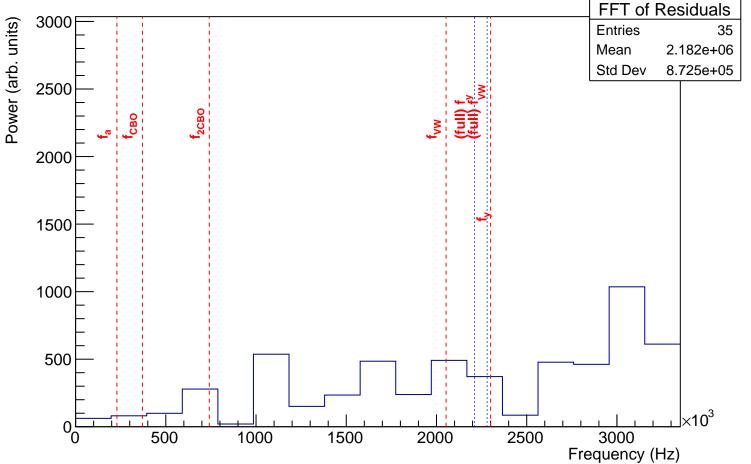
windowDat windowDat **Entries** Mean 304.4 Std Dev 1.367

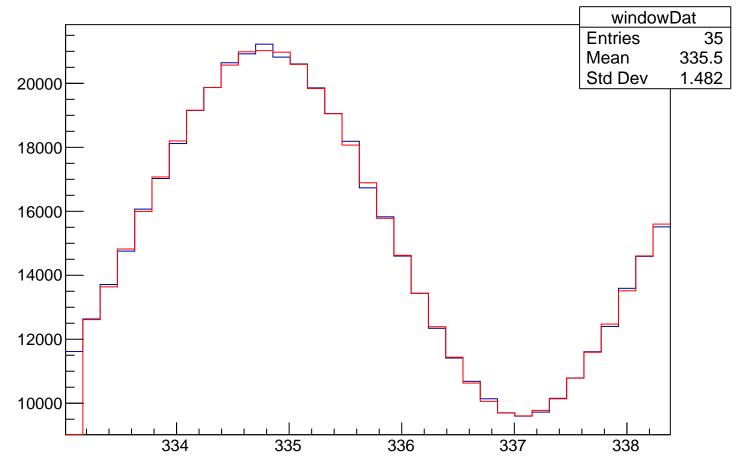


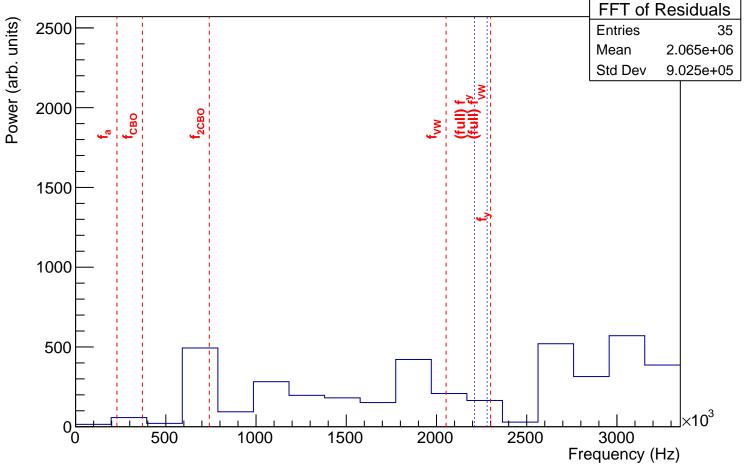


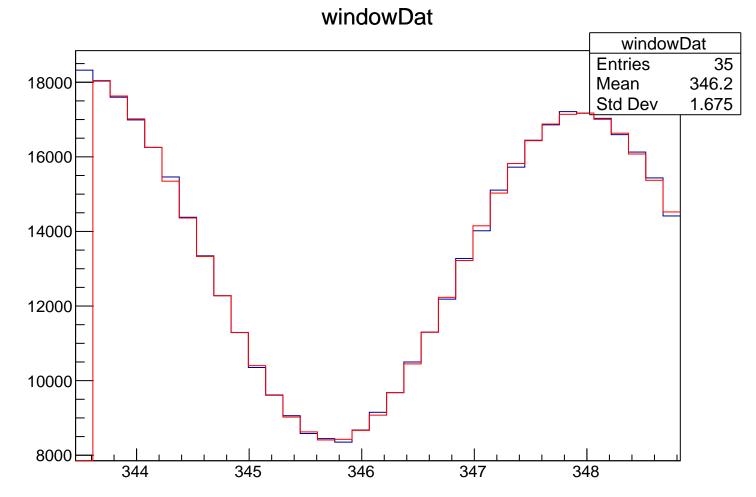


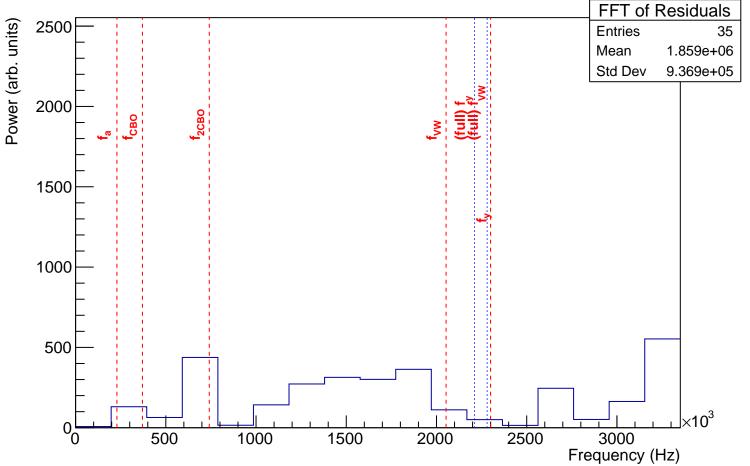




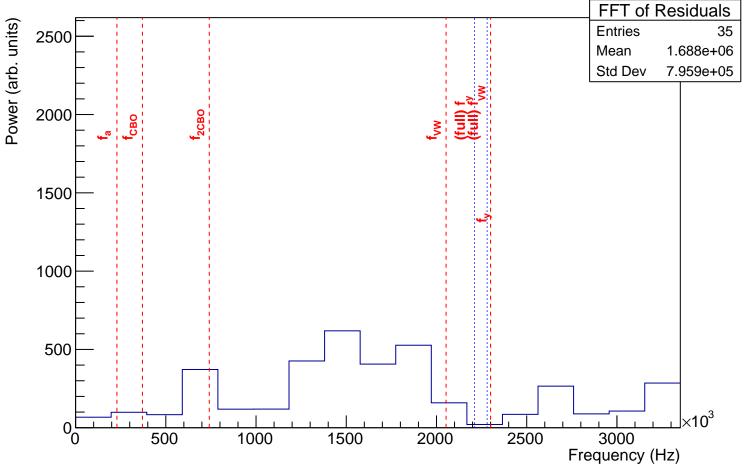


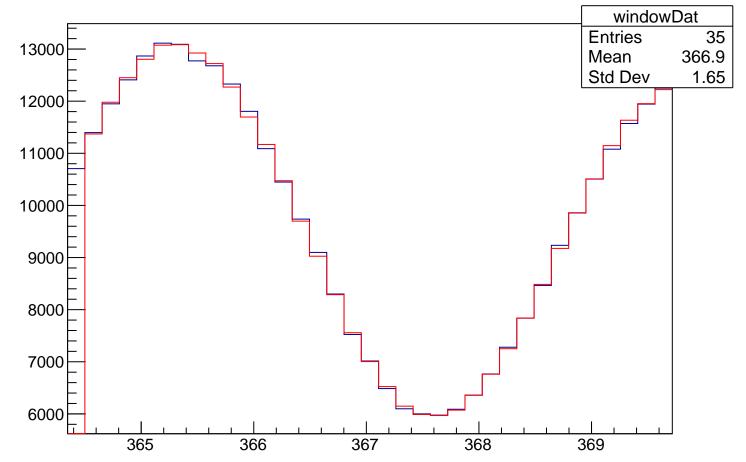


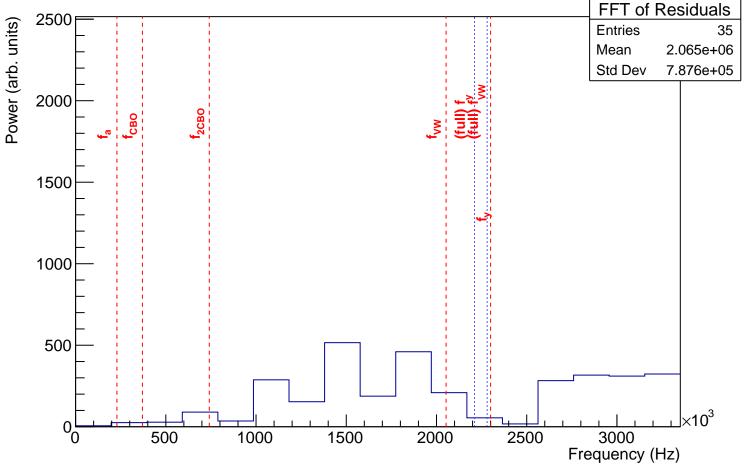


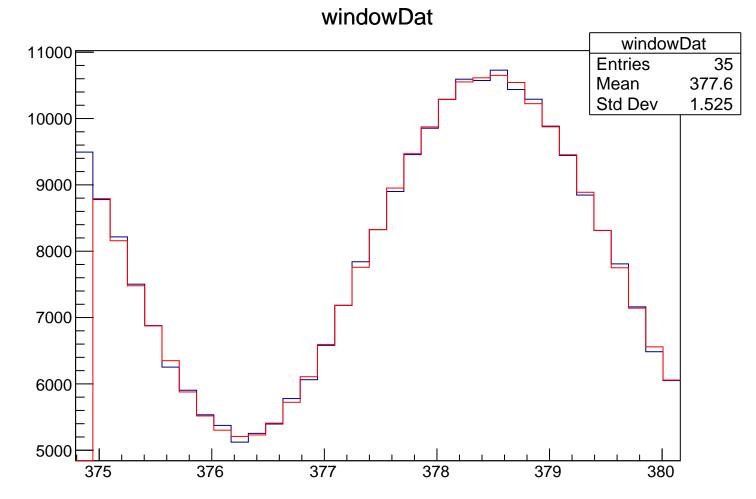


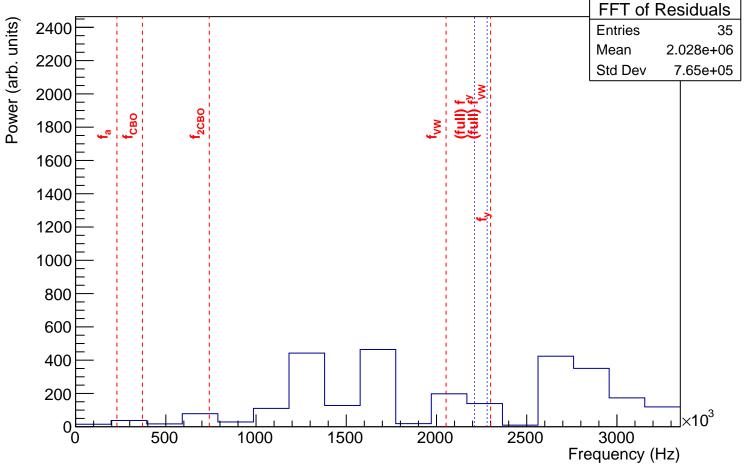
windowDat windowDat **Entries** 356.6 Mean 1.366 Std Dev

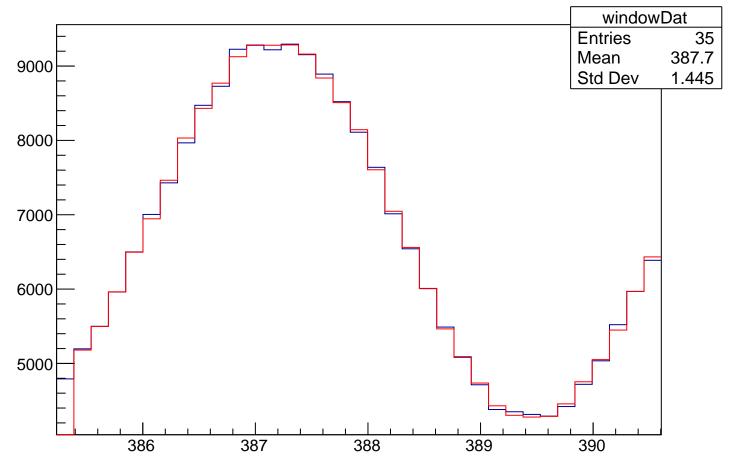


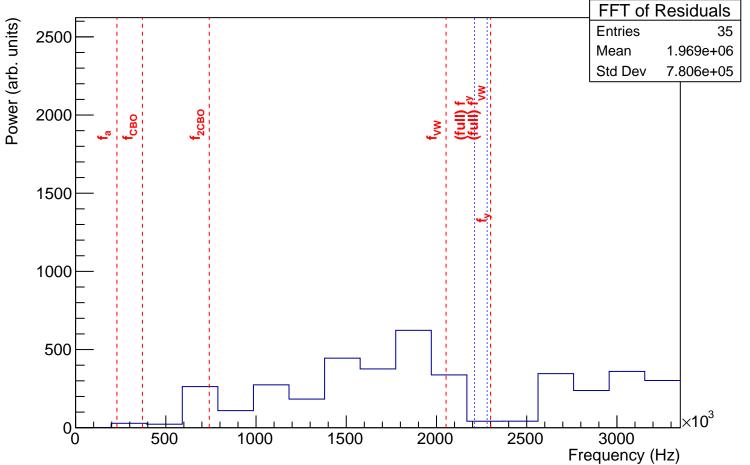


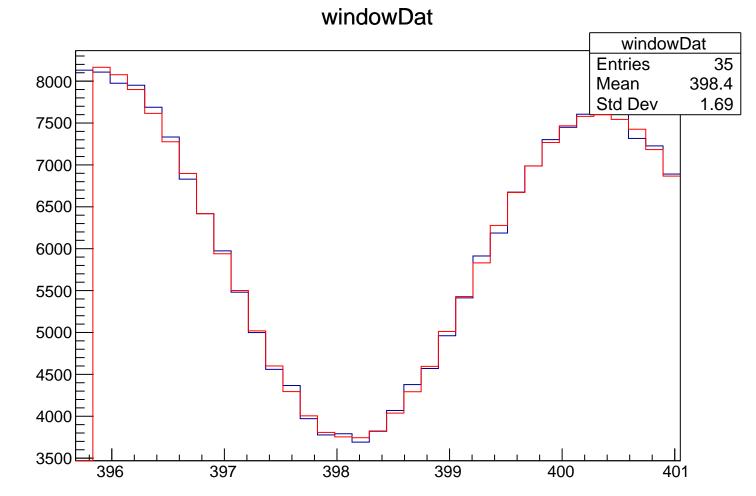


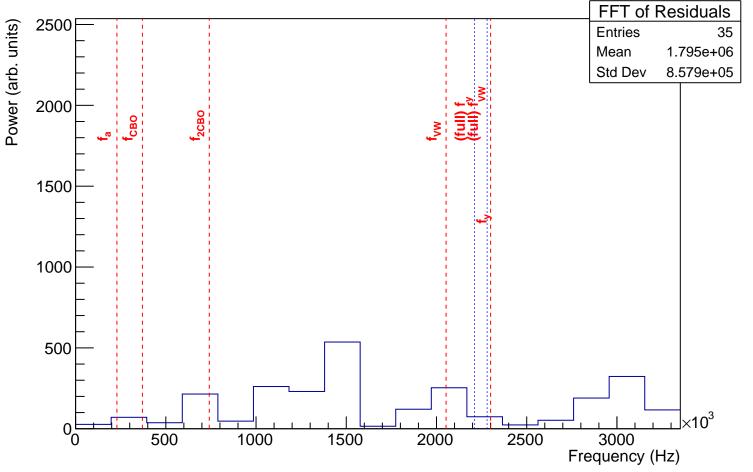












windowDat windowDat Entries 408.8 Mean Std Dev 1.376

