FFT of Residuals $\times 10^3$ FFT of Residuals Power (arb. units) **Entries** 120 300 Mean 1.698e+06 Std Dev 8.905e+05 25 200 150 100 50 500 1500 2000 2500 3000 1000

Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** Mean 39.05 Std Dev 5.133

FFT of Residuals $\times 10^3$ FFT of Residuals Power (arb. units) **Entries** 120 120 1.59e+06 Mean Std Dev 9.524e+05 100 80 60 40 20

1500

2000

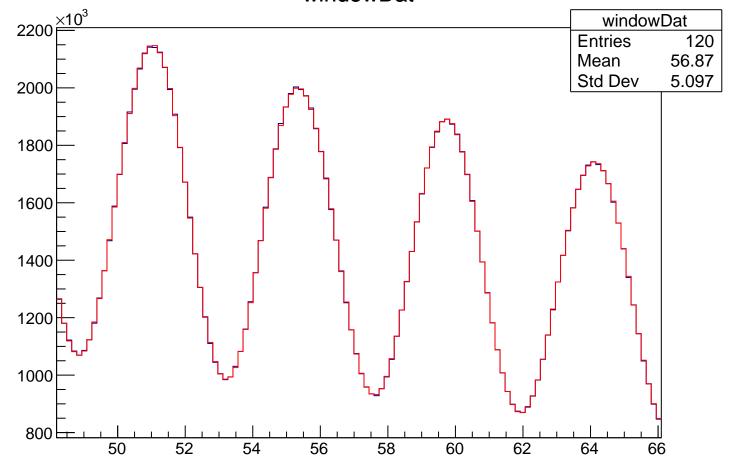
2500

3000 Frequency (Hz)

500

1000

windowDat

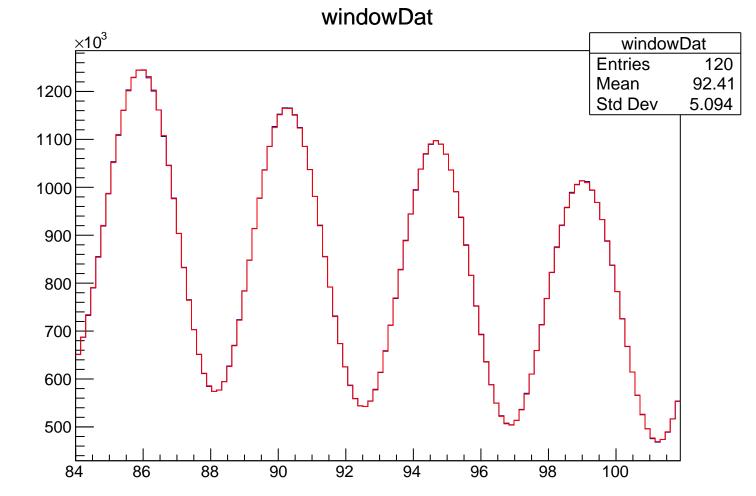


FFT of Residuals **Entries** Mean 1.547e+06 9.609e+05 Std Dev 0, Frequency (Hz)

FFT of Residuals

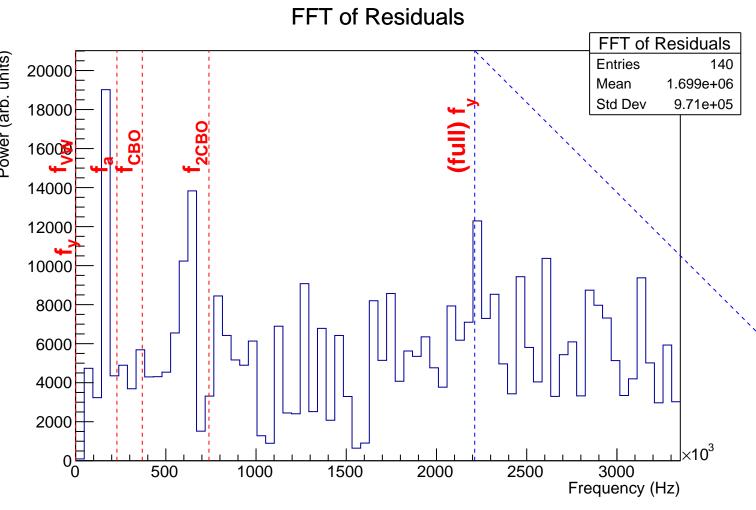
windowDat ×10³ windowDat **Entries** 74.64 Mean Std Dev 5.082

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.58e+06 9.586e+05 Std Dev Frequency (Hz)



FFT of Residuals FFT of Residuals 25000 Power (arb. units) **Entries** 120 Mean 1.536e+06 Std Dev 9.527e+05 20000 15000 10000 5000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat ×10³ windowDat **Entries** 110.2 Mean 5.132 Std Dev



windowDat ×10³ windowDat Entries 140 129.5 Mean 700 Std Dev 6.05 600 500 400 300 120

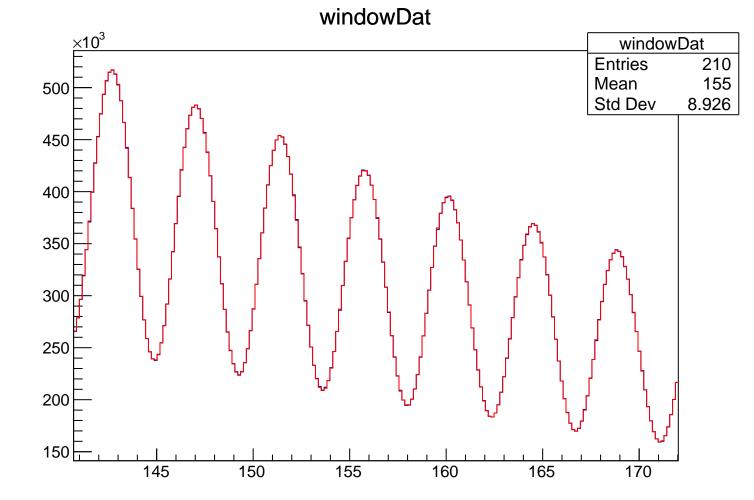
130

135

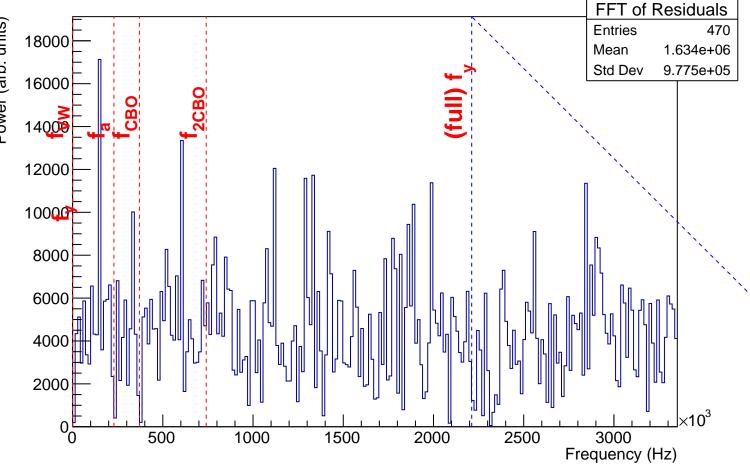
140

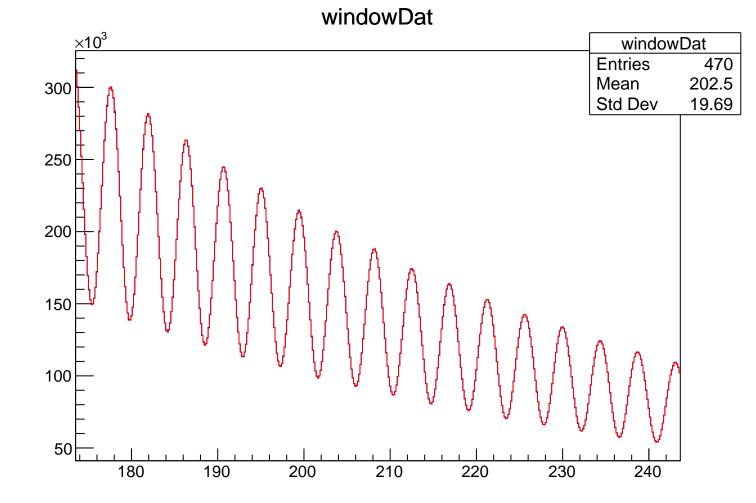
125

FFT of Residuals FFT of Residuals **Entries** Mean 1.635e+06 9.549e+05 Std Dev Frequency (Hz)

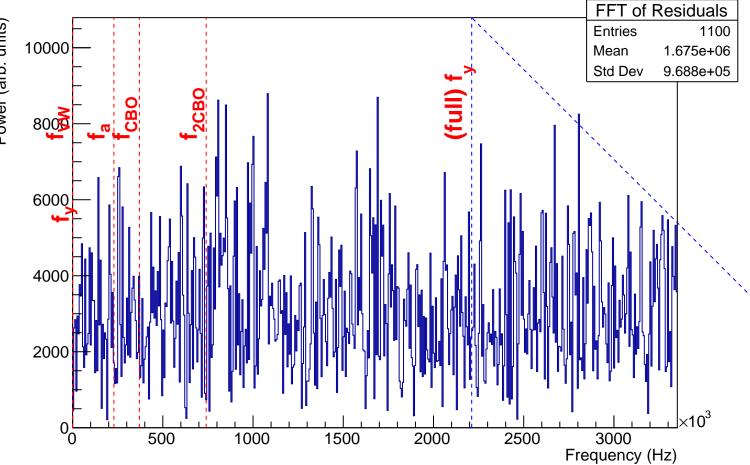


FFT of Residuals

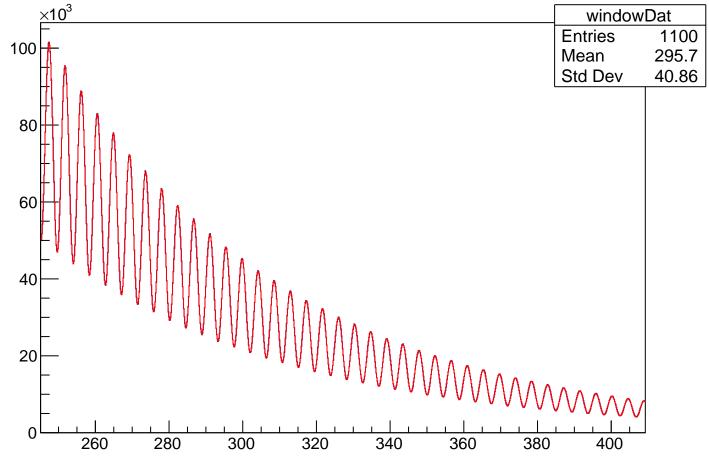




FFT of Residuals



window Dat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.674e+06 9.715e+05 Std Dev Frequency (Hz)

windowDat

