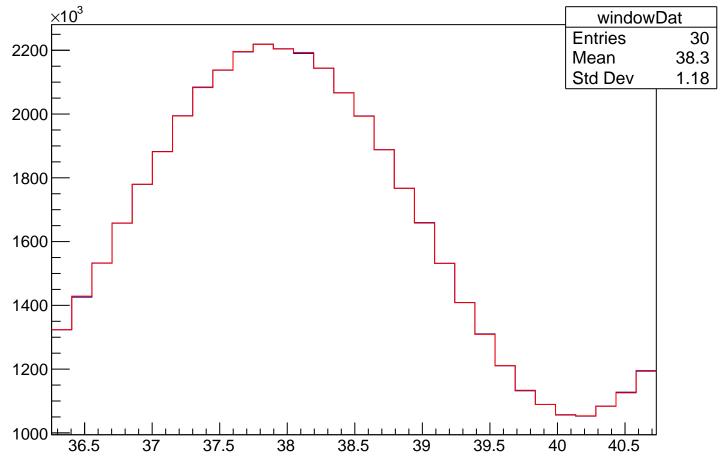
FFT of Residuals Power (arb. units) **Entries** Mean 2.184e+06 Std Dev 6.397e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 30 2400 Mean 32.74 1.266 Std Dev 2200 2000 1800 1600 1400 1200 30.5 31 31.5 32 32.5 33 33.5 34.5 34

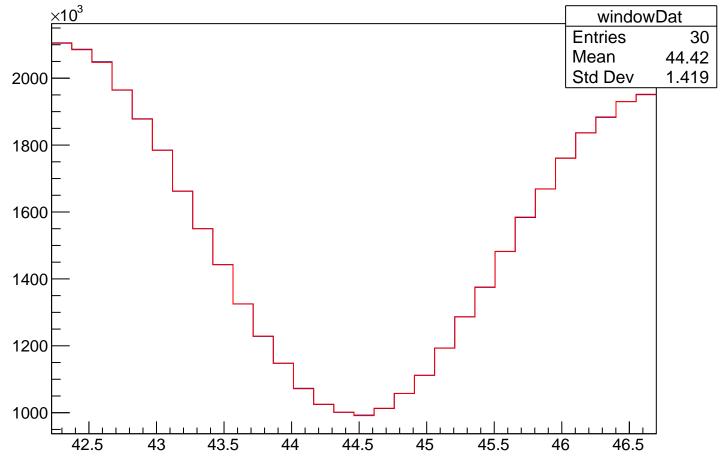
FFT of Residuals FFT of Residuals **Entries** 1.605e+06 Mean Std Dev 7.667e+05 Frequency (Hz)

window Dat



FFT of Residuals FFT of Residuals **Entries** Mean 1.861e+06 7.546e+05 Std Dev Frequency (Hz)

windowDat

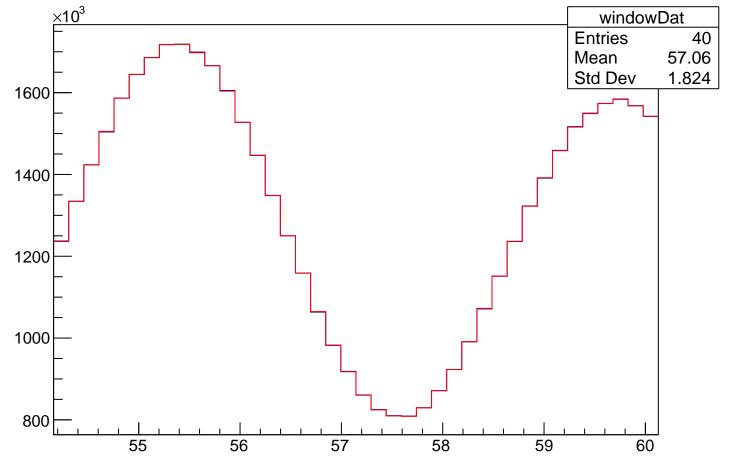


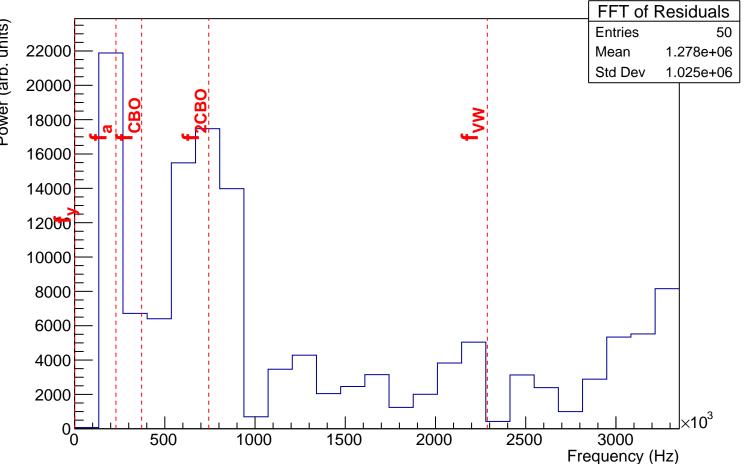
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30000 Mean 1.2e+06 9.087e+05 Std Dev 25000 20000 15000 10000 5000 0, 1500 2500 3000 500 1000 2000 Frequency (Hz)

windowDat ×10³ windowDat Entries 40 1800 51.13 Mean Std Dev 1.56 1600 1400 1200 1000 49 50 51 52 53 54

FFT of Residuals FFT of Residuals **Entries** 12000 Mean 1.761e+06 9.359e+05 Std Dev 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

window Dat

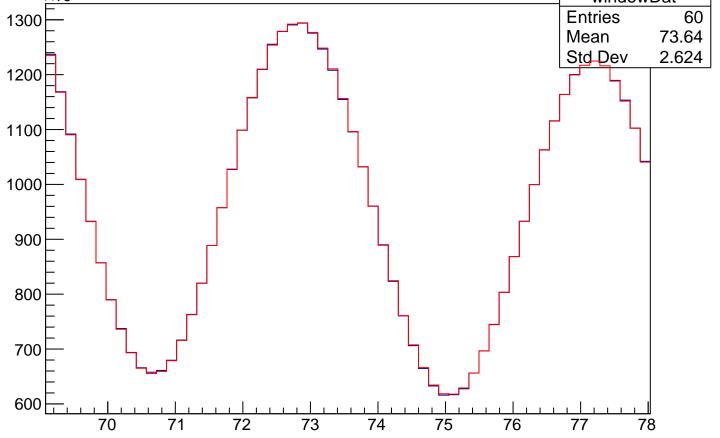




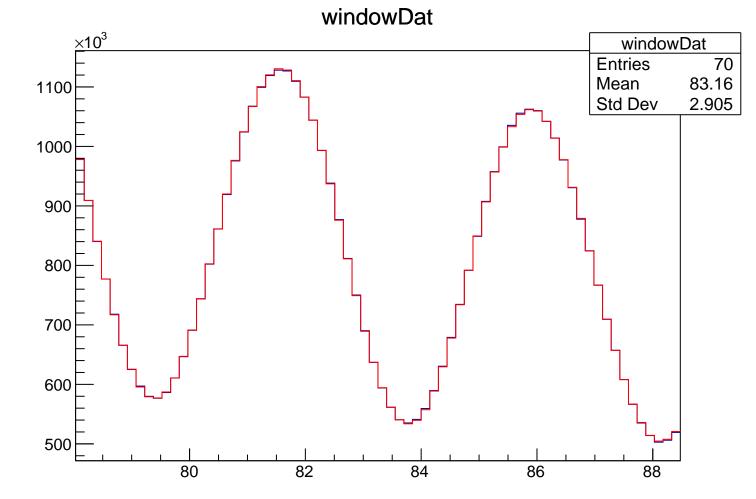
windowDat $\times 10^3$ windowDat Entries 63.72 Mean 2.101 Std Dev

FFT of Residuals FFT of Residuals **Entries** Mean 1.298e+06 9.257e+05 Std Dev CBO Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** 60 1300 73.64 Mean 2.624 Std_Dev 1200 1100 1000 900 800



FFT of Residuals Power (arb. units) 25000 **Entries** Mean 1.308e+06 9.693e+05 Std Dev 20000 15000 10000 5000 0 1500 2500 3000 500 1000 2000 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** 80 Mean 1.274e+06 25000 9.758e+05 Std Dev 20000 15000 10000 5000 2000 2500 3000 500 1000 1500

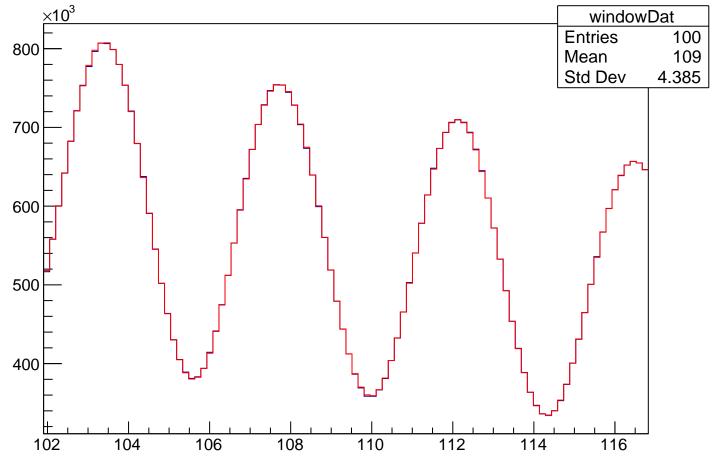
Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 95.57 Mean Std Dev 3.426

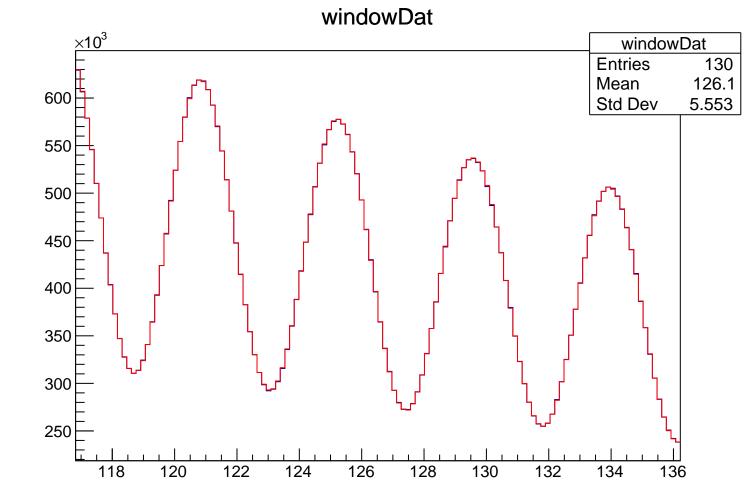
FFT of Residuals **Entries** 1.608e+06 Mean Std Dev 1.025e+06

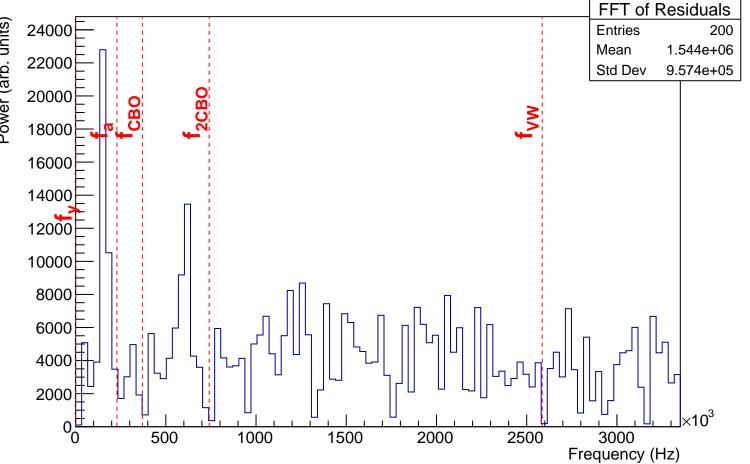
Frequency (Hz)

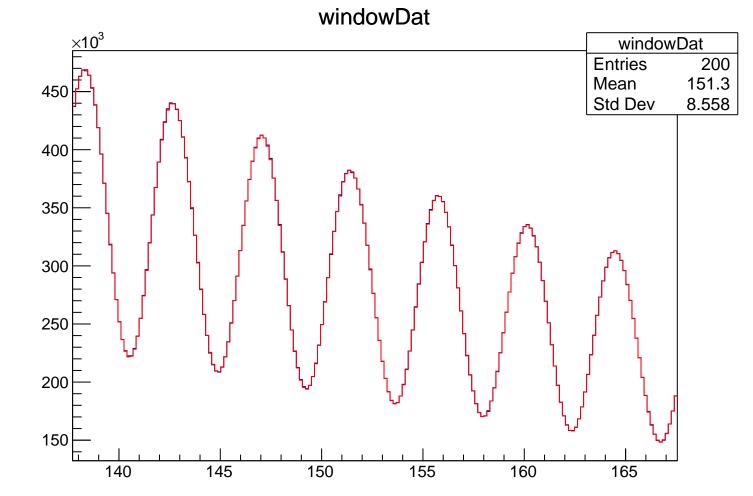
window Dat

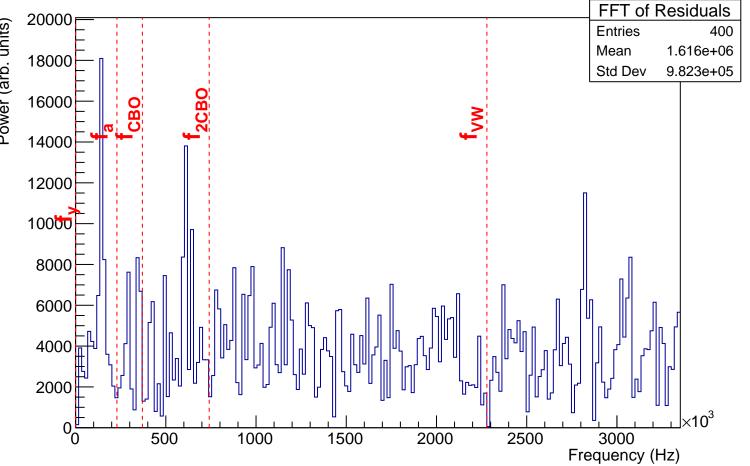


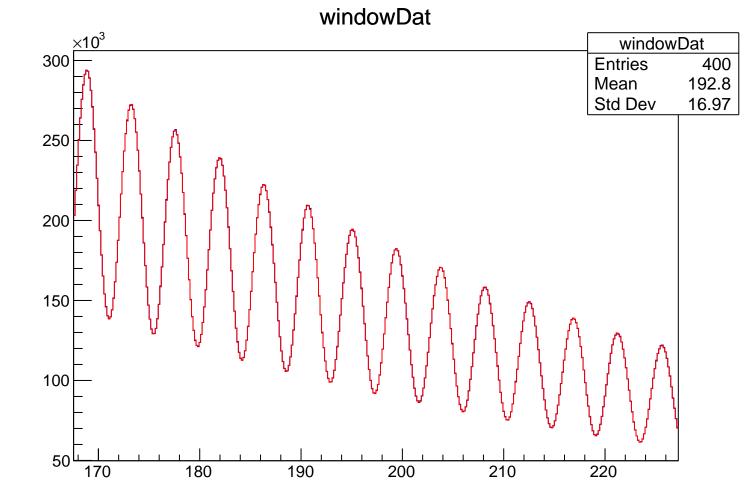
FFT of Residuals **Entries** Mean 1.573e+06 9.846e+05 Std Dev Frequency (Hz)

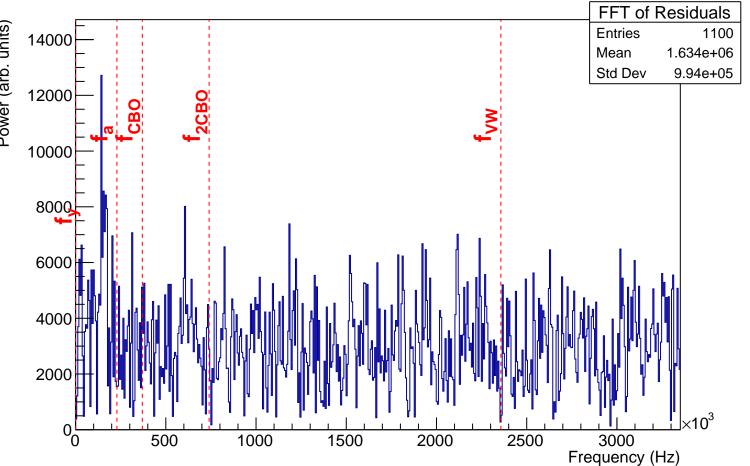


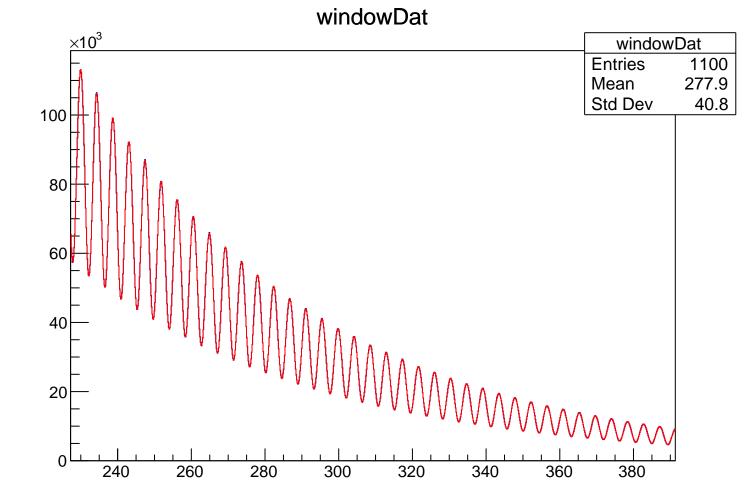


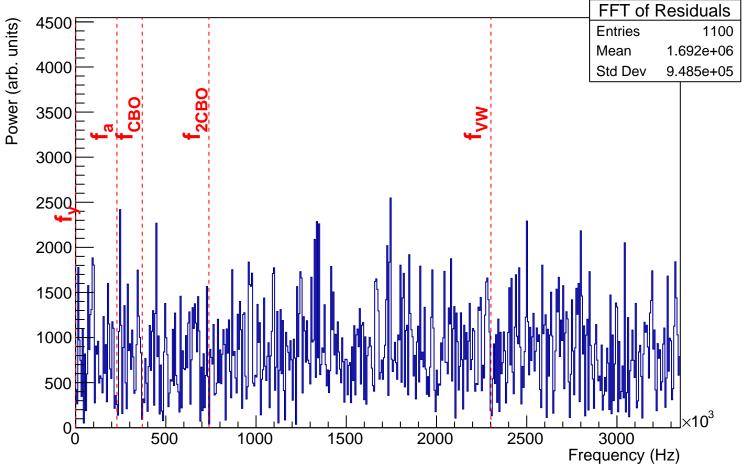












windowDat

