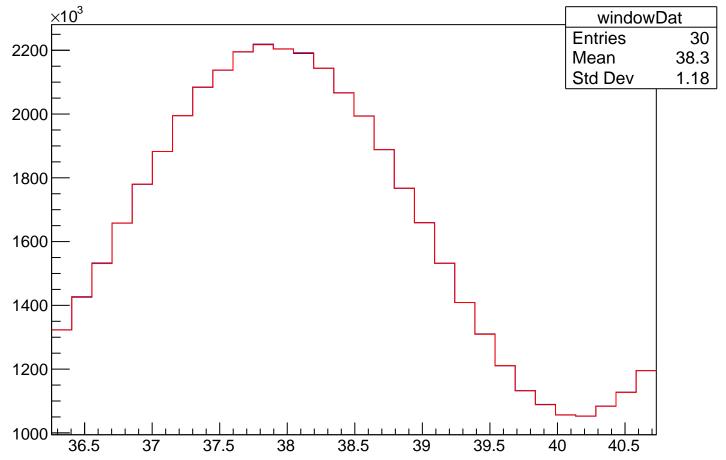
FFT of Residuals FFT of Residuals **Entries** Mean 2.013e+06 Std Dev 7.246e+05 Frequency (Hz)

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

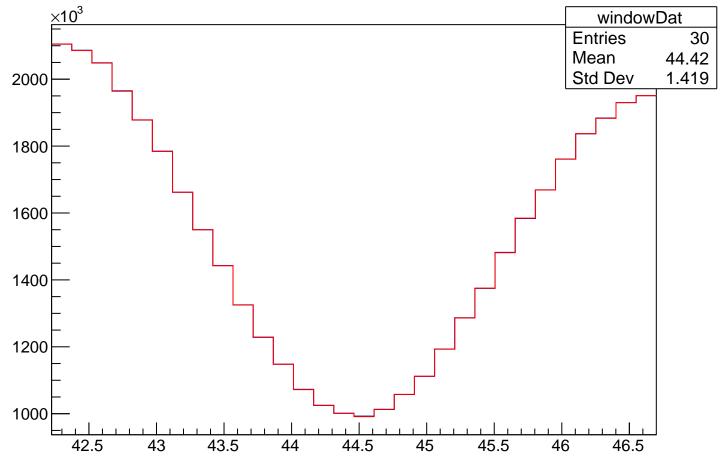
FFT of Residuals FFT of Residuals **Entries** 30 Mean 2.154e+06 10000 6.549e+05 Std Dev 8000 6000 4000 2000 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat



FFT of Residuals 10000 **Entries** 30 Mean 2.118e+06 6.773e+05 Std Dev 8000 6000 4000 2000 1500 2500 3000 500 1000 2000 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals **Entries** Mean 1.001e+06 60000 8.12e+05 Std Dev 50000 40000 30000 20000 10000 1000 1500 2500 3000 500 2000

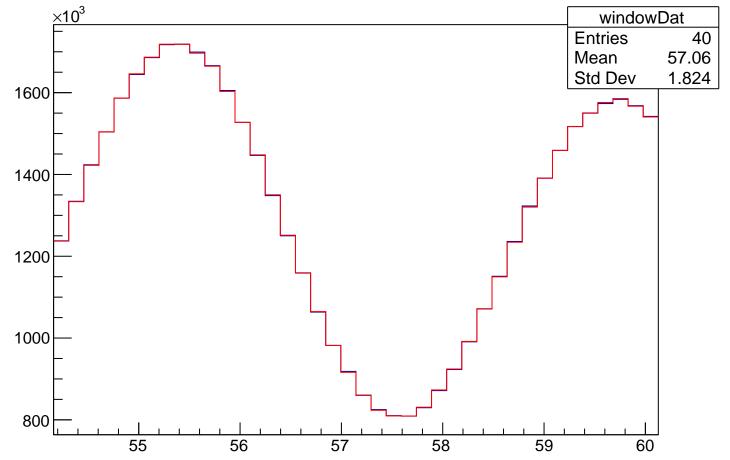
Frequency (Hz)

windowDat ×10<sup>3</sup> 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** Mean 1.474e+06 8.163e+05 30000 Std Dev 25000 20000 15000 10000 5000 1500 2500 3000 500 1000 2000

Frequency (Hz)

window Dat



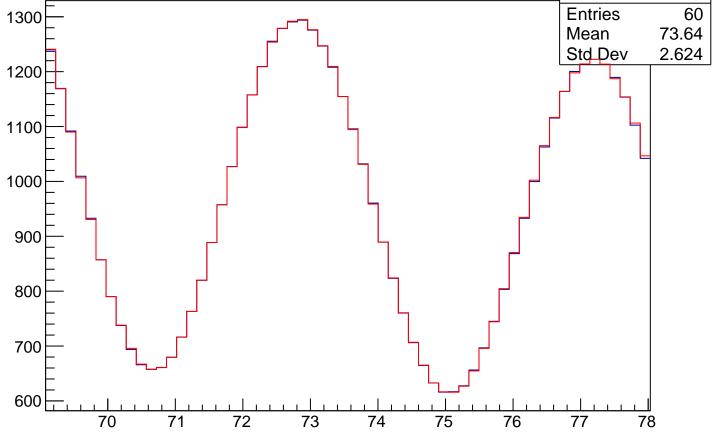
FFT of Residuals Power (arb. units) **Entries** Mean 1.234e+06 Std Dev 8.75e+05 

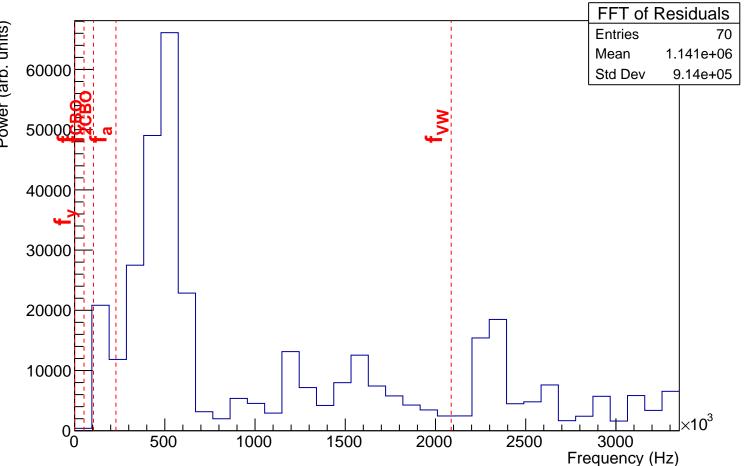
Frequency (Hz)

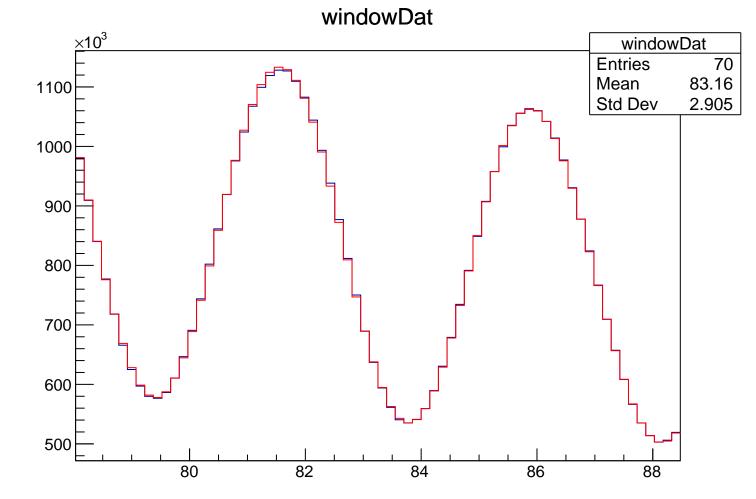
windowDat  $\times 10^3$ windowDat Entries 63.72 Mean 2.101 Std Dev 

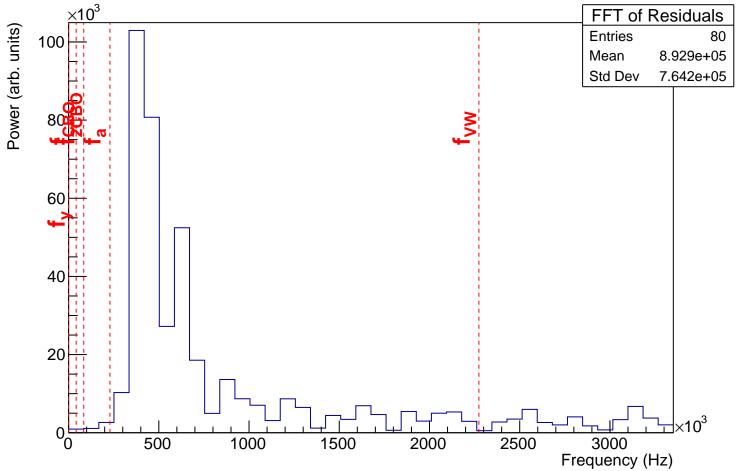
FFT of Residuals **Entries** Mean 1.214e+06 7.599e+05 Std Dev Frequency (Hz)

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



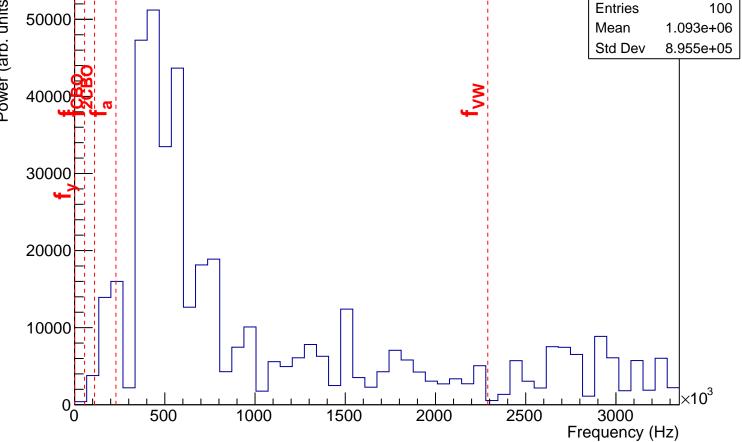




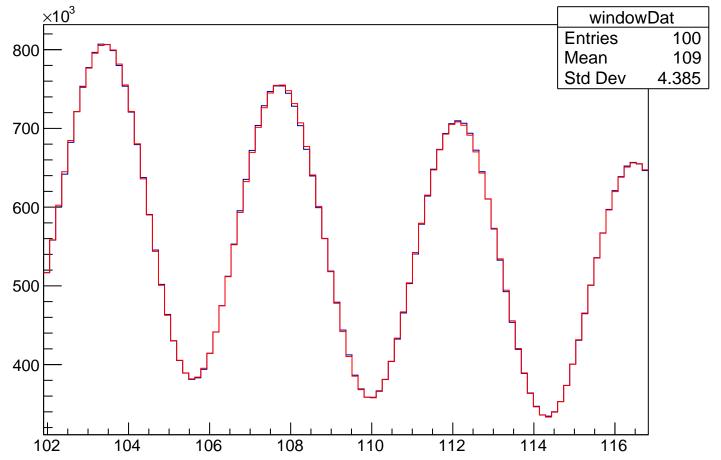


windowDat  $\times 10^3$ windowDat Entries 95.57 Mean Std Dev 3.426 

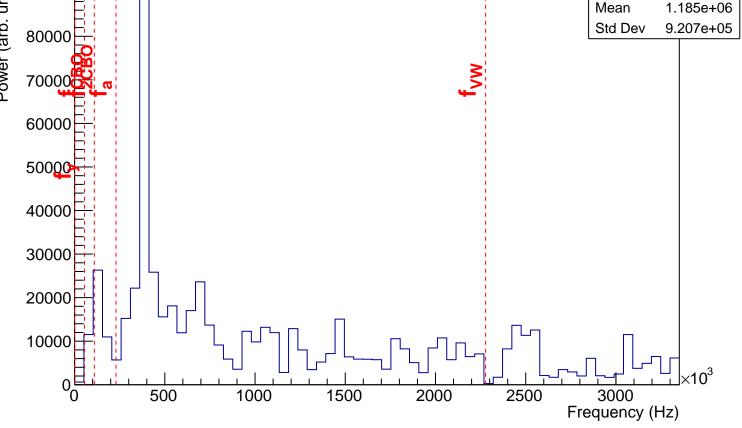
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 50000 Mean Std Dev 40000

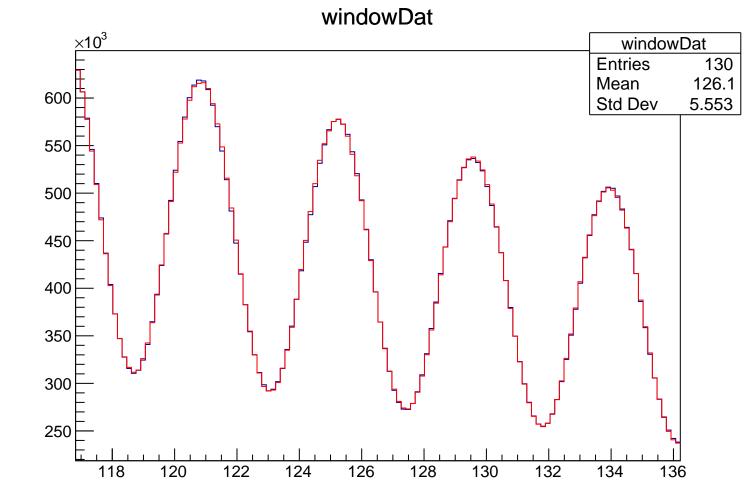


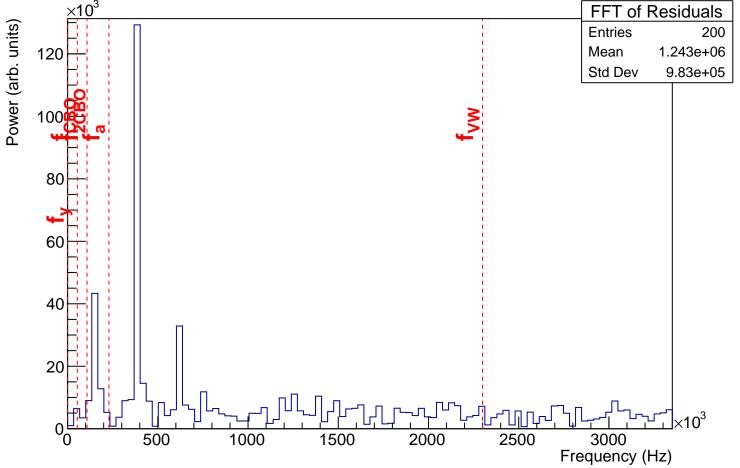
windowDat

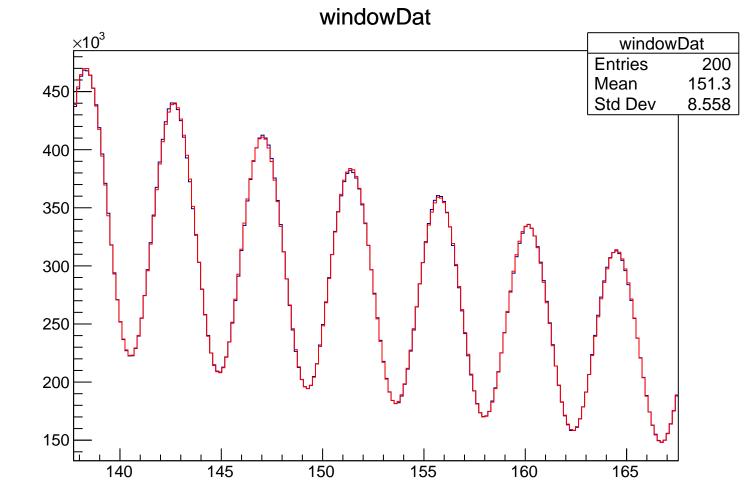


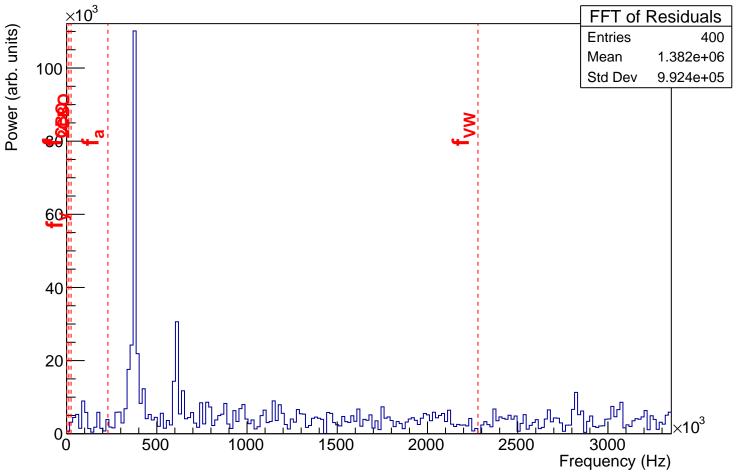
FFT of Residuals FFT of Residuals **Entries** 90000 130 Mean 1.185e+06 9.207e+05 Std Dev 80000 70000 60000 50000

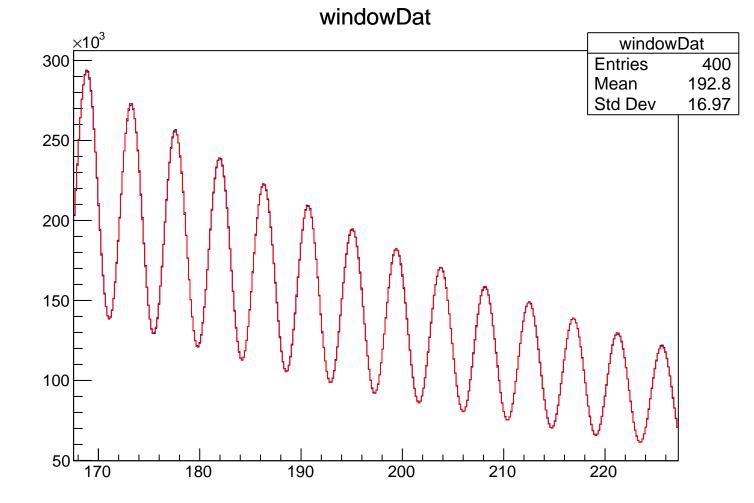


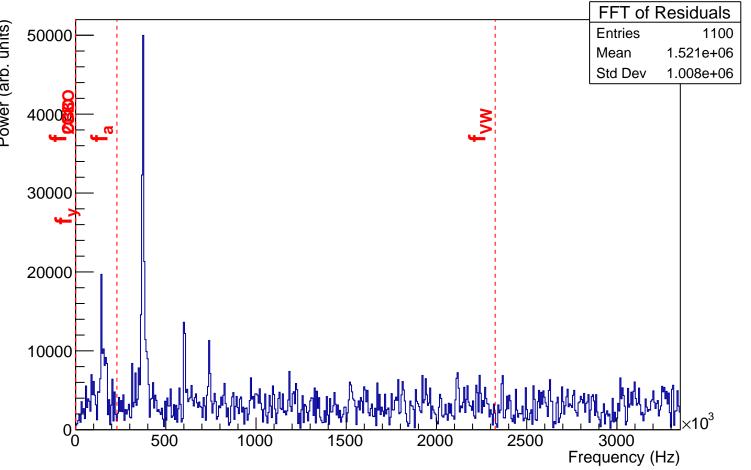


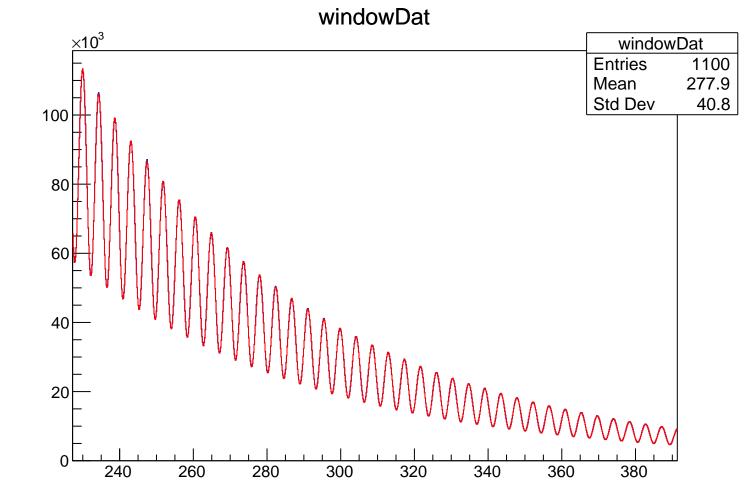


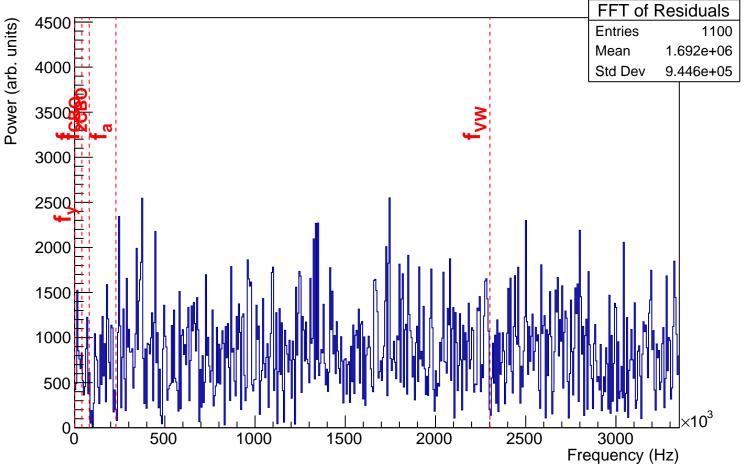












## windowDat

