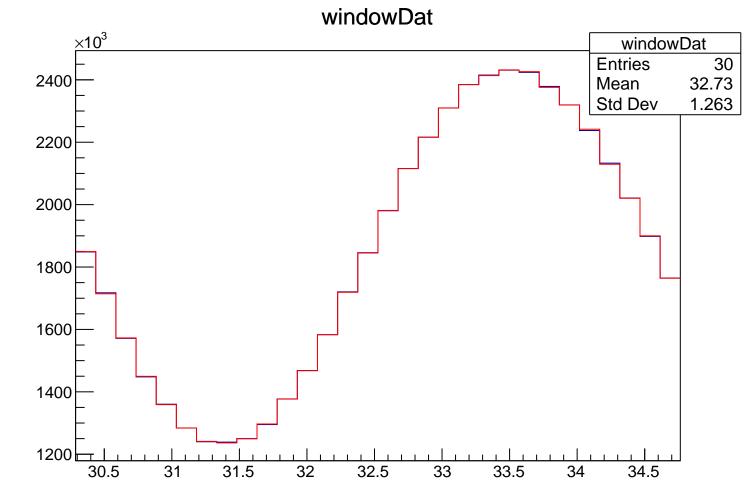
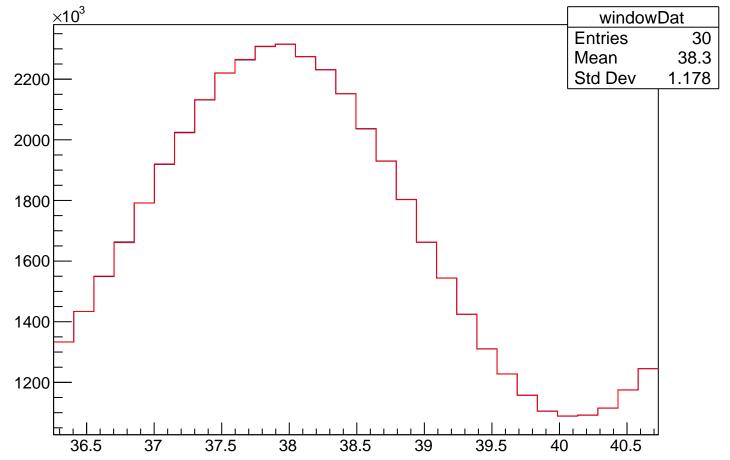
FFT of Residuals **Entries** 2.169e+06 Mean Std Dev 5.942e+05 Frequency (Hz)

FFT of Residuals



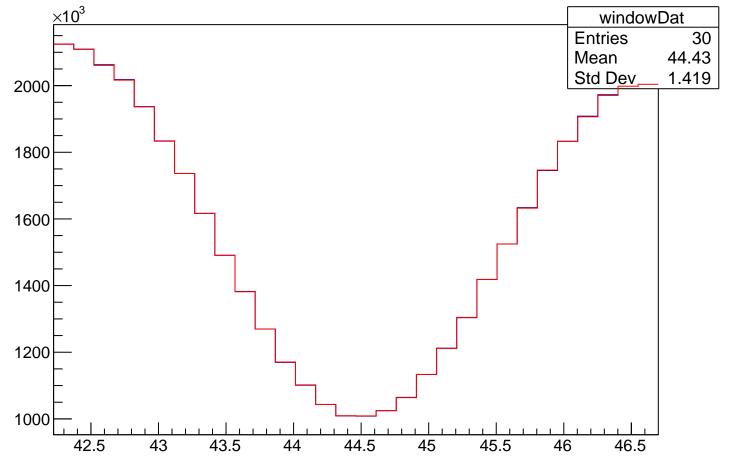
FFT of Residuals FFT of Residuals **Entries** Mean 2.345e+06 5.964e+05 Std Dev Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.284e+06 5.969e+05 Std Dev Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.682e+06 Mean 14000 Std Dev 8.396e+05 12000 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 40 51.13 Mean 1800 Std Dev 1.562 1600 1400 1200 1000 49 50 51 52 53 54

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.687e+06 12000 9.007e+05 Std Dev 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat  $\times 10^3$ windowDat **Entries** Mean 57.07 Std Dev 1.829 

FFT of Residuals FFT of Residuals Power (arb. units) 25000 **Entries** 50 Mean 1.646e+06 8.415e+05 Std Dev 20000 15000 10000 5000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 63.72 Mean Std Dev 2.102 

FFT of Residuals FFT of Residuals **Entries** 1.483e+06 Mean 9.774e+05 Std Dev Frequency (Hz)

windowDat  $\times 10^3$ windowDat **Entries** 73.64 Mean Std Dev 2.619 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.627e+06 14000 9.428e+05 Std Dev 12000 10000 8090 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat 1200 × 10<sup>3</sup> windowDat Entries 83.15 Mean Std Dev 2.906 

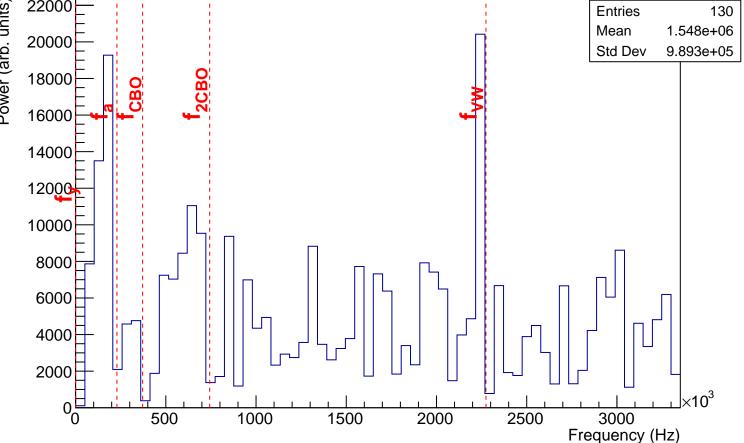
FFT of Residuals FFT of Residuals **Entries** 1.586e+06 Mean Std Dev 1.004e+06 Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 95.58 Mean Std Dev 3.422 

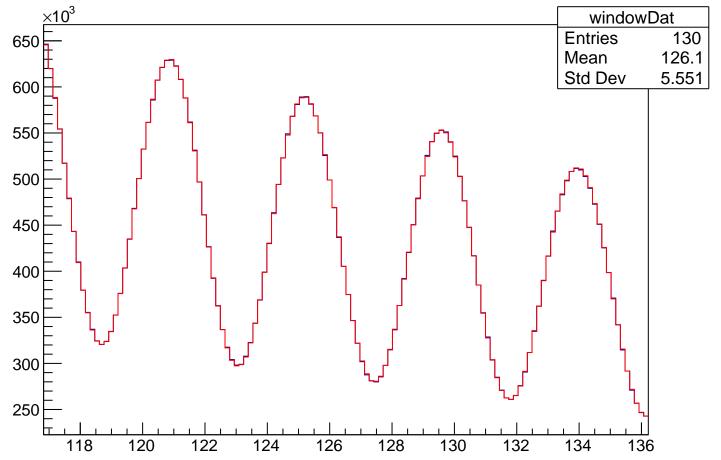
FFT of Residuals FFT of Residuals **Entries** Mean 1.498e+06 9.656e+05 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries Mean 4.388 Std Dev 

FFT of Residuals FFT of Residuals 22000 **Entries** Mean 20000 18000

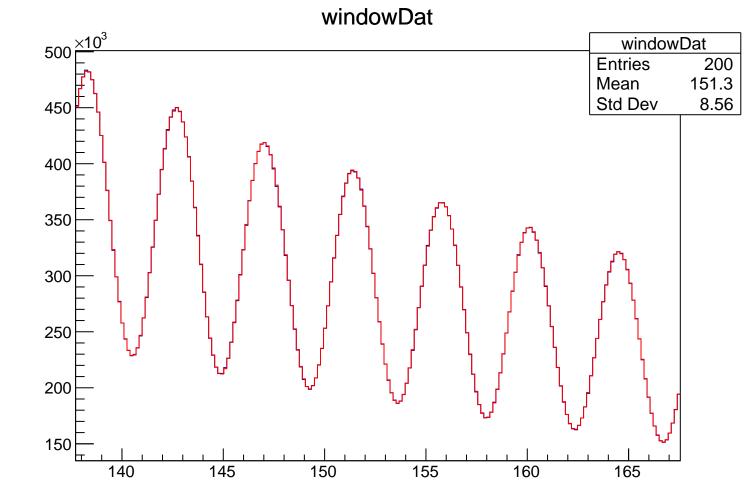


window Dat

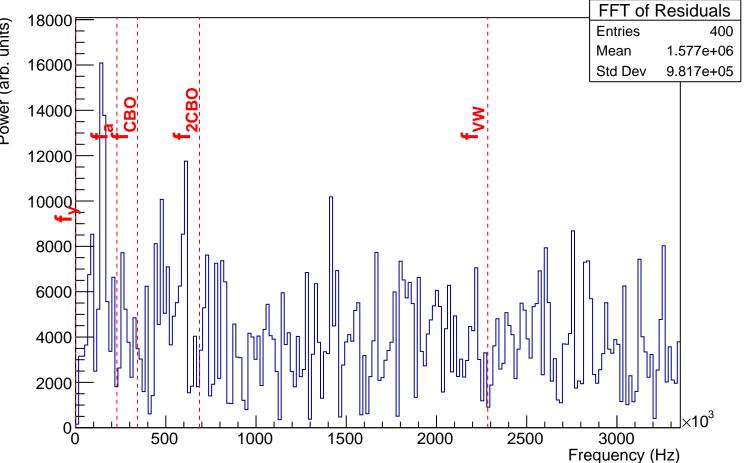


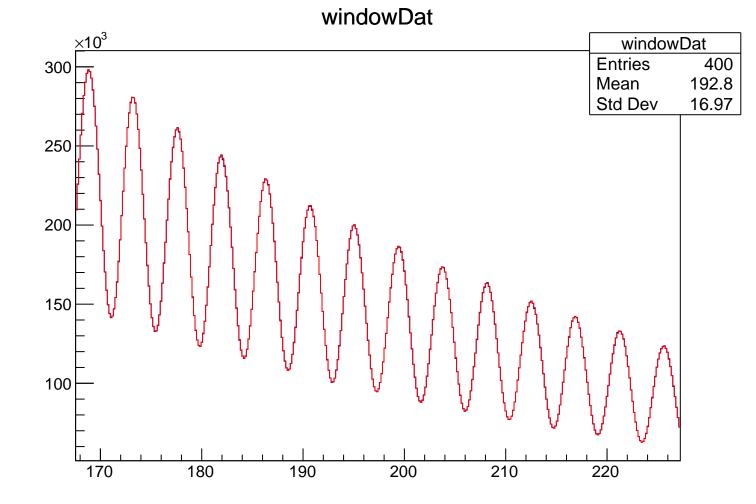
FFT of Residuals FFT of Residuals **Entries** Mean 1.657e+06 9.93e+05 Std Dev 

Frequency (Hz)

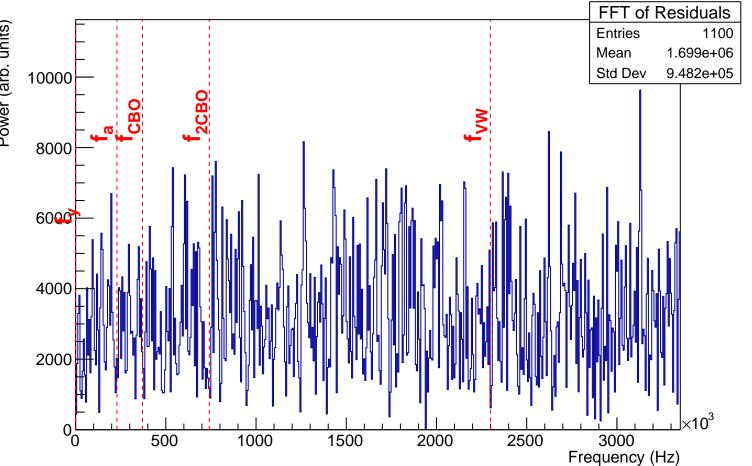


FFT of Residuals



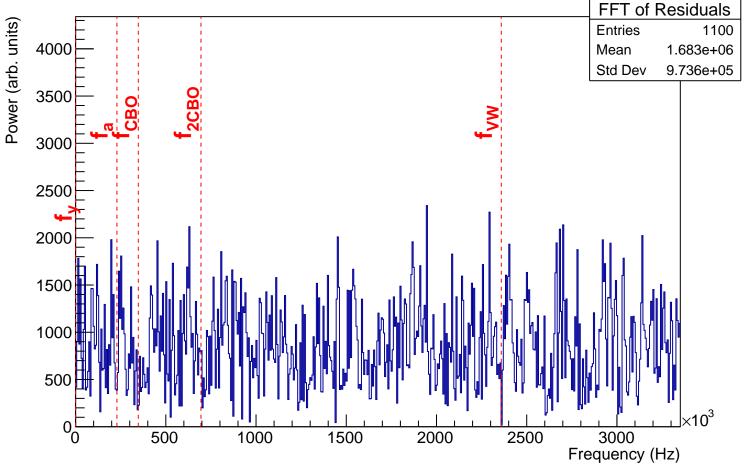


FFT of Residuals



windowDat ×10<sup>3</sup>  $window \\ Dat$ Entries Mean 277.9 Std Dev 40.8 

FFT of Residuals



## windowDat

