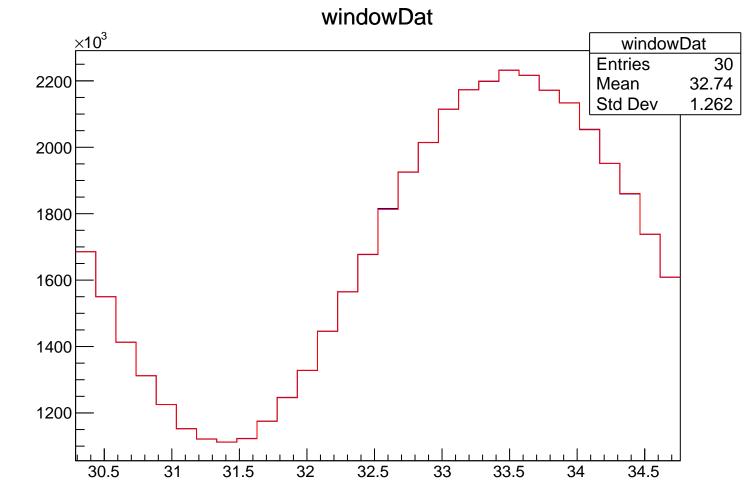
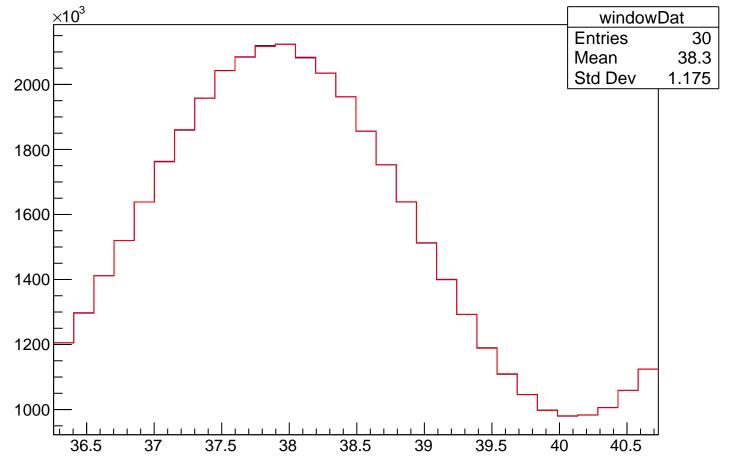
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.153e+06 Mean Std Dev 7.444e+05 Frequency (Hz)



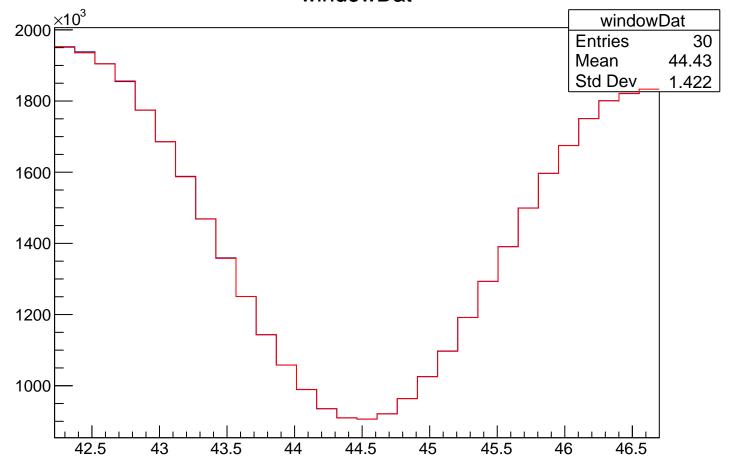
FFT of Residuals **Entries** Mean 2.165e+06 Std Dev 6.169e+05 Frequency (Hz)

windowDat



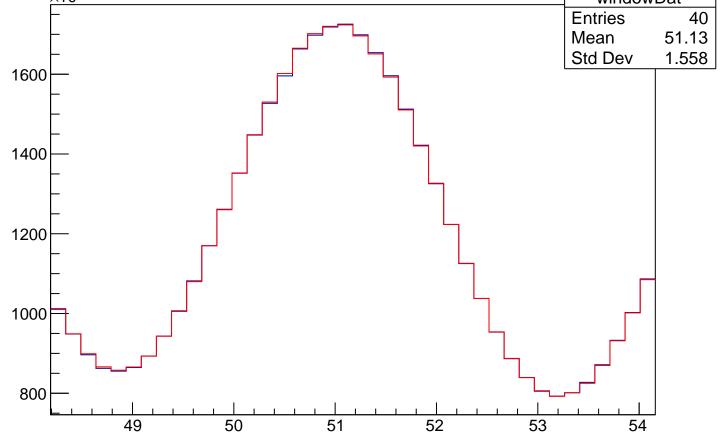
FFT of Residuals **Entries** 30 10000 Mean 2.147e+06 7.507e+05 Std Dev 8000 6000 4000 2000 | ;; 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat



FFT of Residuals Power (arb. units) **Entries** 1.284e+06 Mean 9.084e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 40 51.13 Mean Std Dev 1.558 1600 1400 1200



FFT of Residuals FFT of Residuals **Entries** Mean 1.914e+06 10000 | ;; 7.52e+05 Std Dev 8000 6000 4000 ||| 2000 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 57.07 Mean Std Dev 1.83

FFT of Residuals **Entries** Mean 1.756e+06 8.824e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 63.72 Mean Std Dev 2.1

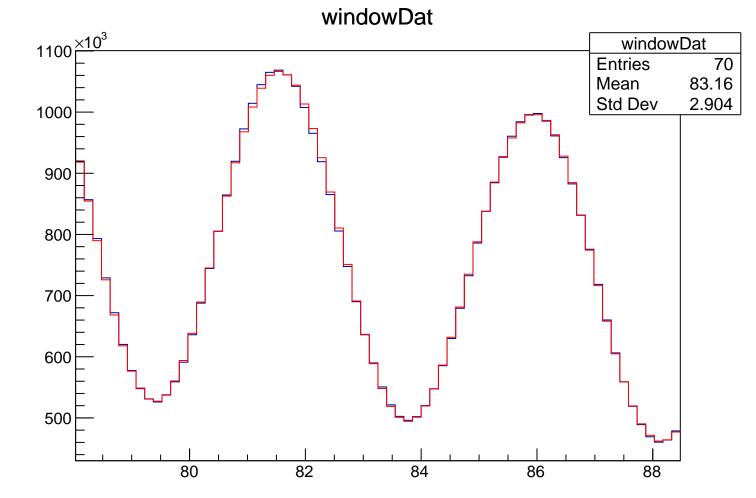
FFT of Residuals FFT of Residuals **Entries** 1.122e+06 Mean 7.843e+05 Std Dev

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 73.65 Mean Std Dev 2.621

FFT of Residuals FFT of Residuals **Entries** 8.965e+05 Mean Std Dev 7.798e+05

Frequency (Hz)



FFT of Residuals FFT of Residuals 60000 **Entries** 80 Mean 1.041e+06 8.393e+05 Std Dev 50000 40000 30000 20000 10000 0, 1500 2000 2500 3000 500 1000

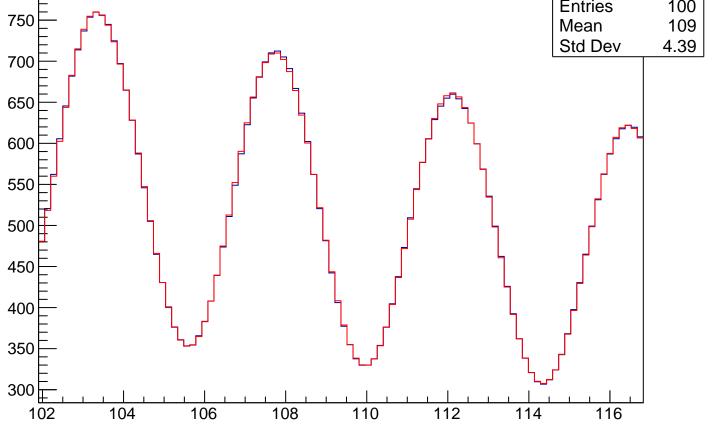
Frequency (Hz)

windowDat ×10³ windowDat Entries 95.57 Mean Std Dev 3.422

FFT of Residuals 50000 **Entries** 100 Mean 1.075e+06 8.631e+05 Std Dev 40000 30000 20000 10000 1500 2000 3000 500 1000 2500

Frequency (Hz)

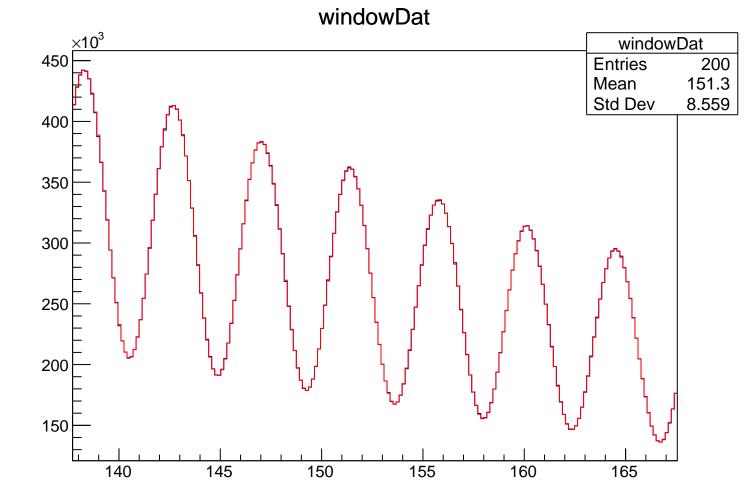
windowDat ×10³ windowDat Entries 100 750 109 Mean Std Dev 4.39 700 650 600 550 500 450 400

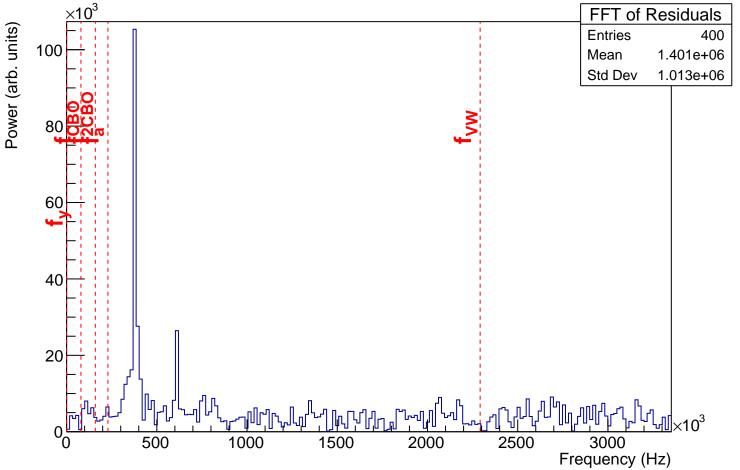


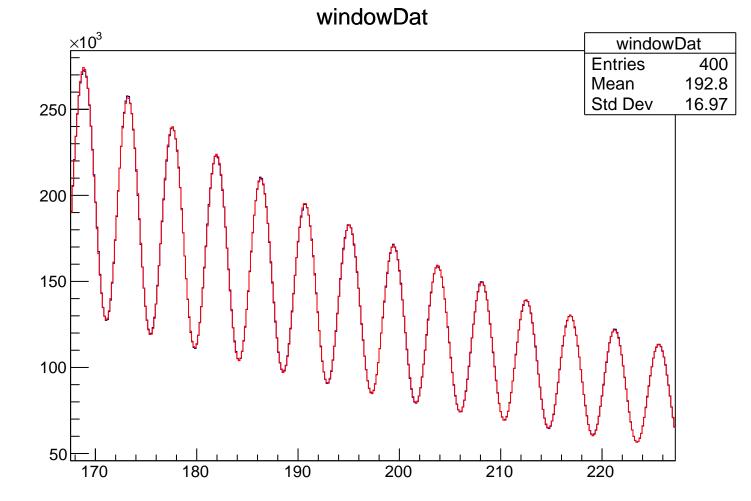
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.691e+06 1.012e+06 Std Dev Frequency (Hz)

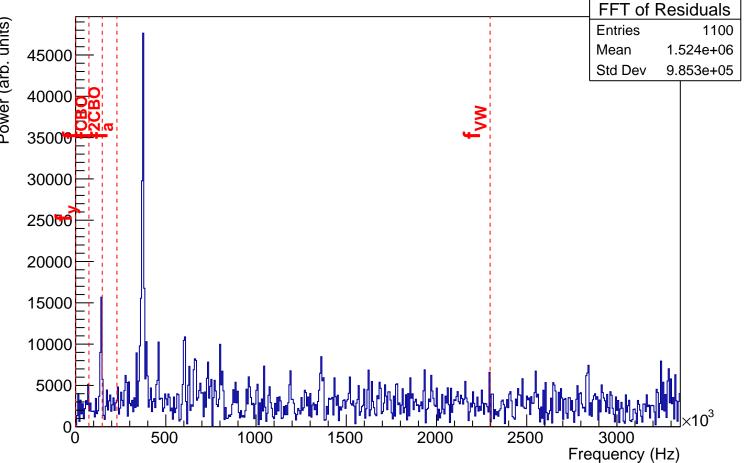
windowDat ×10³ windowDat **Entries** 126.1 Mean Std Dev 5.55

FFT of Residuals 25000 F **Entries** 200 Mean 1.573e+06 9.833e+05 Std Dev 20000 15000 10000 5000 500 1000 1500 2000 2500 3000 Frequency (Hz)

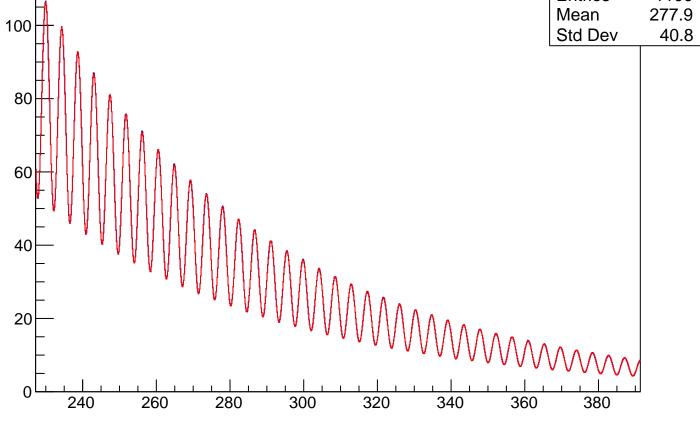




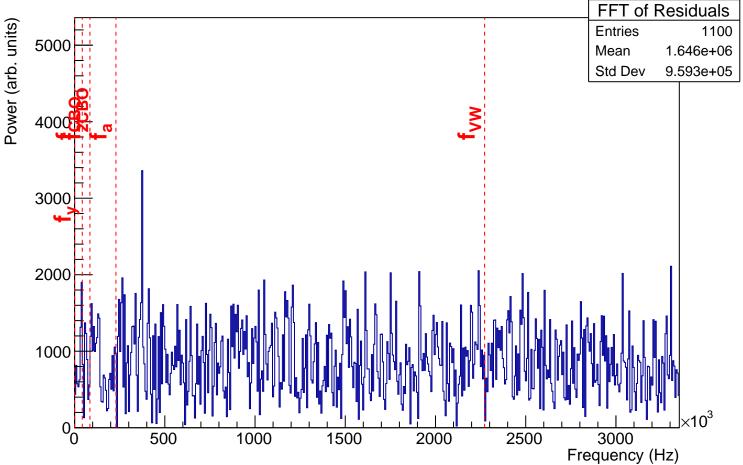




windowDat ×10³ $window \\ Dat$ Entries 1100 Mean 277.9 100 Std Dev 40.8 80 60 40 20



FFT of Residuals



windowDat

