FFT of Residuals FFT of Residuals 50000 Power (arb. units) **Entries** 60 Mean 1.592e+06 9.701e+05 Std Dev CBO 40000 30000 20000 10000 0, 1000 1500 3000 500 2000 2500 Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 34.89 Mean Std Dev 2.562 

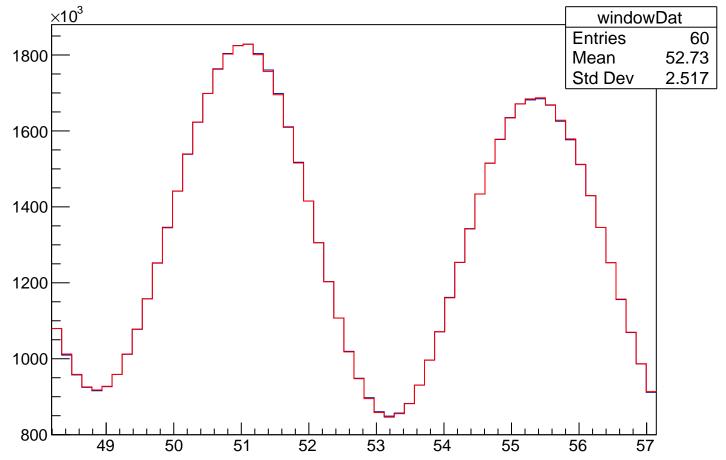
FFT of Residuals FFT of Residuals **Entries** Mean 1.612e+06 9.617e+05 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 43.82 Mean Std Dev 2.535 

FFT of Residuals FFT of Residuals **Entries** 1.318e+06 Mean Std Dev 9.666e+05 CBO 

Frequency (Hz)

window Dat



FFT of Residuals FFT of Residuals **Entries** 60 30000 Mean 1.465e+06 9.396e+05 Std Dev 25000 CBO 20000 15000 10000 5000 0, 1500 500 1000 2000 2500 3000 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat **Entries** 61.63 Mean Std Dev 2.504 

FFT of Residuals FFT of Residuals **Entries** 60 Mean 1.385e+06 25000 1.025e+06 Std Dev CBO 20000 15000 10000 5000 0 1000 2500 500 1500 2000 3000

Frequency (Hz)

windowDat  $\times 10^3$ windowDat **Entries** 70.51 Mean Std Dev 2.497 

FFT of Residuals FFT of Residuals **Entries** 60 25000 Mean 1.527e+06 1.006e+06 Std Dev 20000 15000 10000 5000 0, 1500 2000 3000 500 1000 2500 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 79.38 Mean 2.496 Std Dev 

FFT of Residuals FFT of Residuals **Entries** Mean 1.378e+06 9.415e+05 Std Dev 0, Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 89.03 Mean Std Dev 3.007 

FFT of Residuals FFT of Residuals **Entries** 90 Mean 1.489e+06 25000 9.583e+05 Std Dev 20000 15000 10000 5000 2500 3000 500 1000 1500 2000 Frequency (Hz)

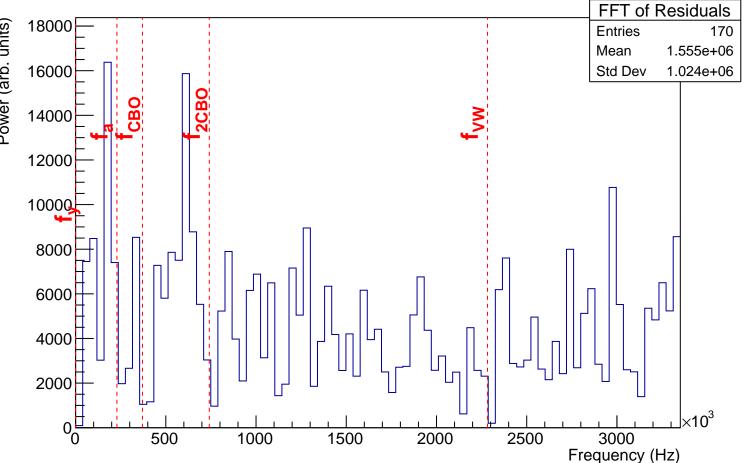
windowDat ×10<sup>3</sup> windowDat Entries 102.6 Mean Std Dev 3.833 

FFT of Residuals **Entries** 1.694e+06 Mean 1.02e+06 Std Dev CBO Frequency (Hz)

FFT of Residuals

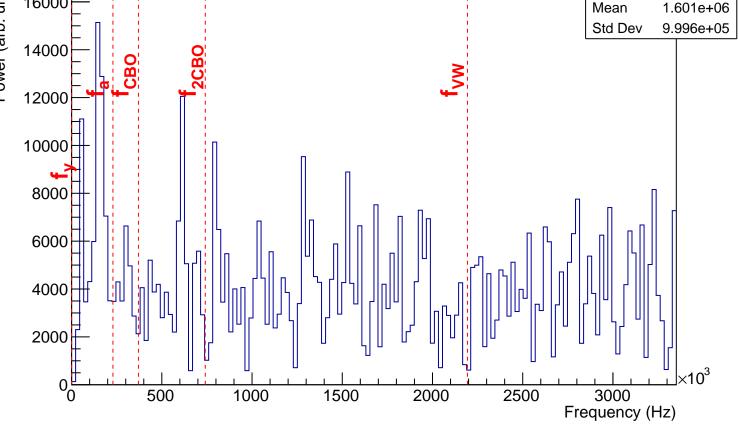
windowDat ×10<sup>3</sup> windowDat **Entries** 119.2 Mean Std Dev 5.154 

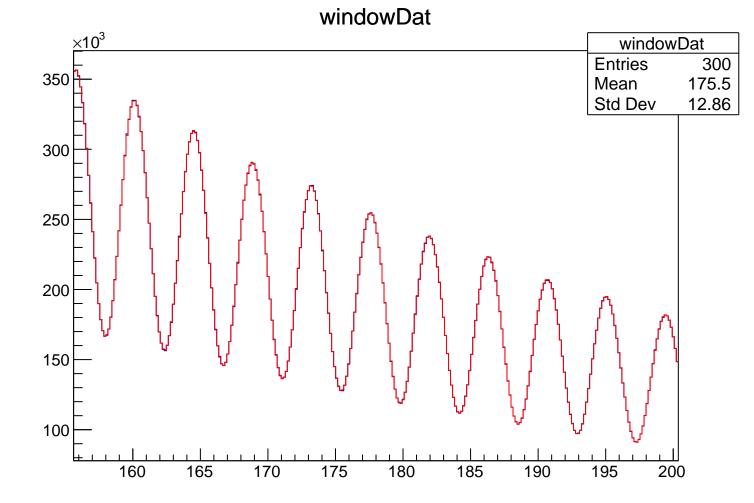
FFT of Residuals



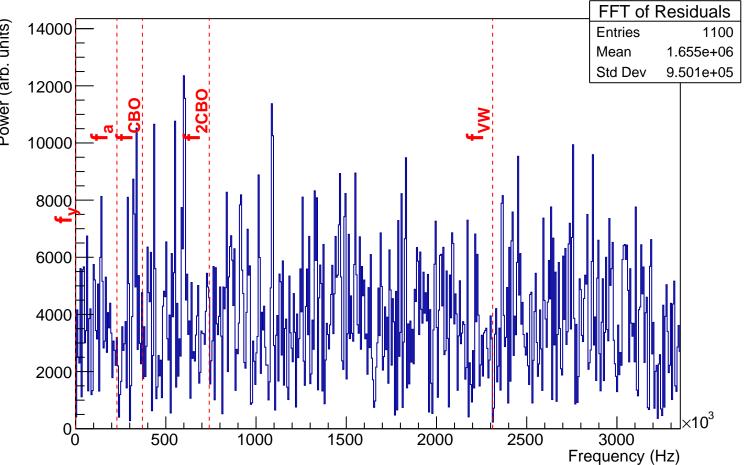
windowDat ×10<sup>3</sup> windowDat Entries 140.4 Mean Std Dev 7.307 

FFT of Residuals FFT of Residuals **Entries** 300 16000 Mean 1.601e+06 Std Dev 9.996e+05 14000 12000 10000 8000 6000





FFT of Residuals



## windowDat

