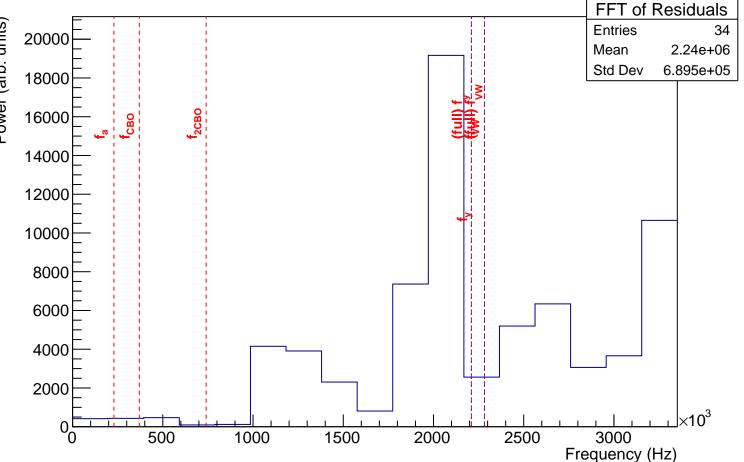
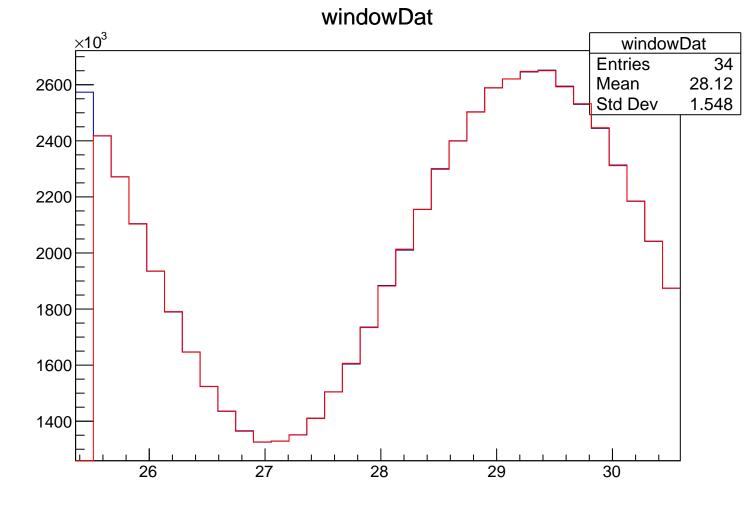
FFT of Residuals

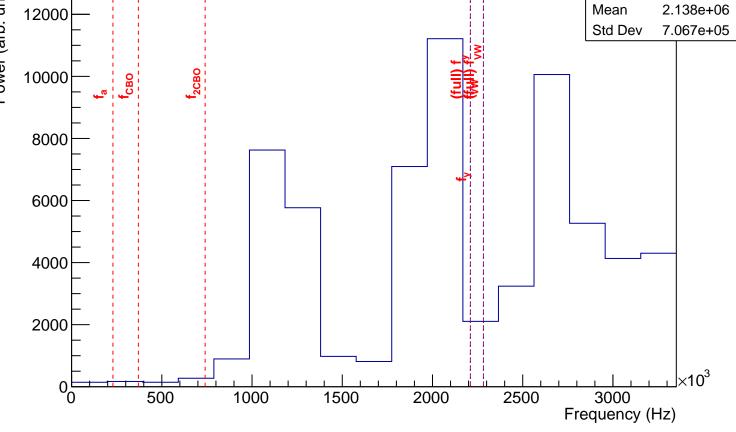


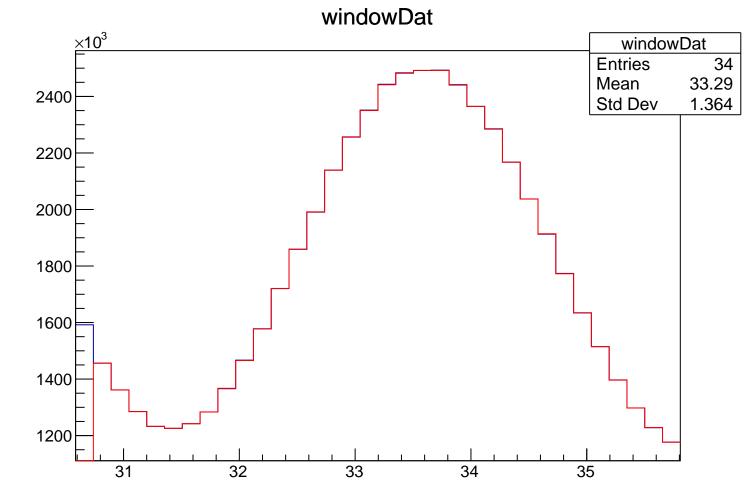
windowDat  $\times 10^3$ windowDat Entries Mean 22.72 Std Dev 1.653 

FFT of Residuals FFT of Residuals **Entries** Mean 2.098e+06 25000 6.085e+05 Std Dev 20000 15000 10000 5000 3000 500 1000 1500 2000 2500 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** Mean 2.138e+06 12000 7.067e+05 Std Dev 10000 8000 6000 4000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 12000 Mean 2.287e+06 6.785e+05 Std Dev 10000 8000 6000 4000 2000 0 r 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat 2400 ×10<sup>3</sup> windowDat Entries 34 38.28 Mean Std Dev 1.354 2200 2000 1800 1600 1400 1200

39

40

38

36

37

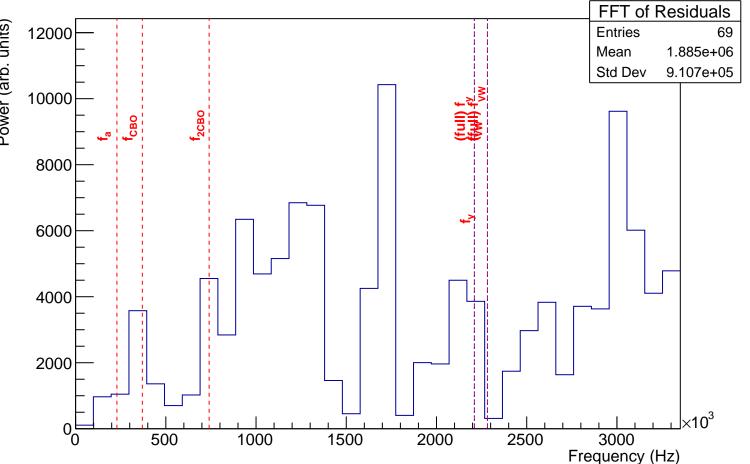
FFT of Residuals FFT of Residuals **Entries** 1.745e+06 Mean Std Dev 8.796e+05 

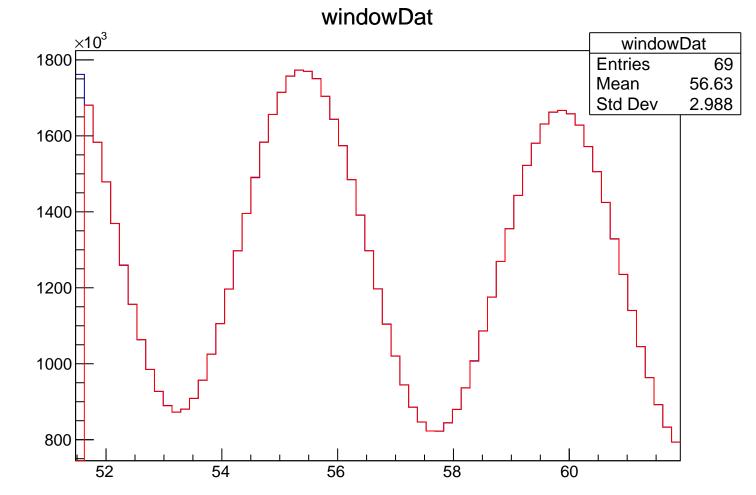
Frequency (Hz)

0,

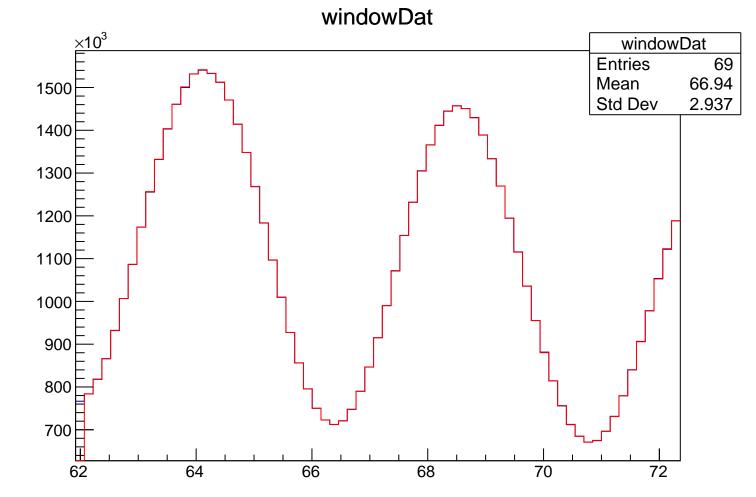
windowDat windowDat 2200 f Entries 69 46.05 Mean Std Dev 3.115 2000 1800 1600 1400 1200 1000 42 44 46 48 50

FFT of Residuals





FFT of Residuals FFT of Residuals **Entries** 14000 Mean 1.597e+06 Std Dev 9.886e+05 12000 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

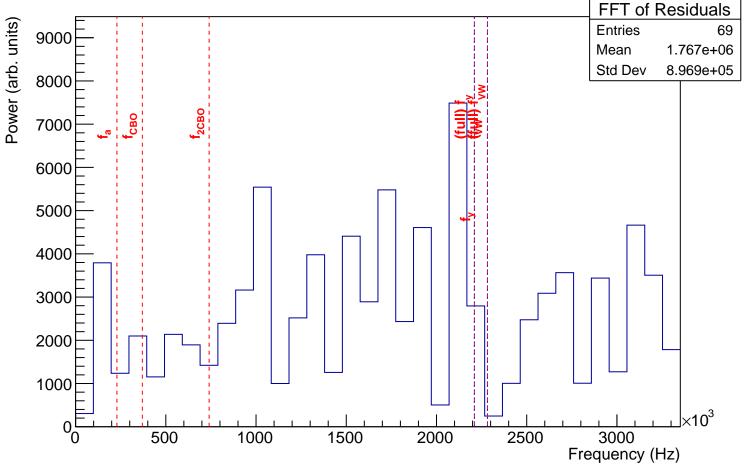


FFT of Residuals FFT of Residuals **Entries** Mean 1.846e+06 9.543e+05 Std Dev 

Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 77.45 Mean Std Dev 3.15 

FFT of Residuals



windowDat  $\times 10^3$ windowDat Entries 87.92 Mean Std Dev 2.86 

FFT of Residuals FFT of Residuals 12000 **Entries** Mean 1.657e+06 9.003e+05 Std Dev 10000 8000 6000 4000 2000

1500

2000

2500

500

1000

3000

Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 69 98.27 Mean Std Dev 3.094 900 800 700 600 500 400 96 98 100 102 94

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.99e+06 Mean 8.84e+05 Std Dev 

Frequency (Hz)

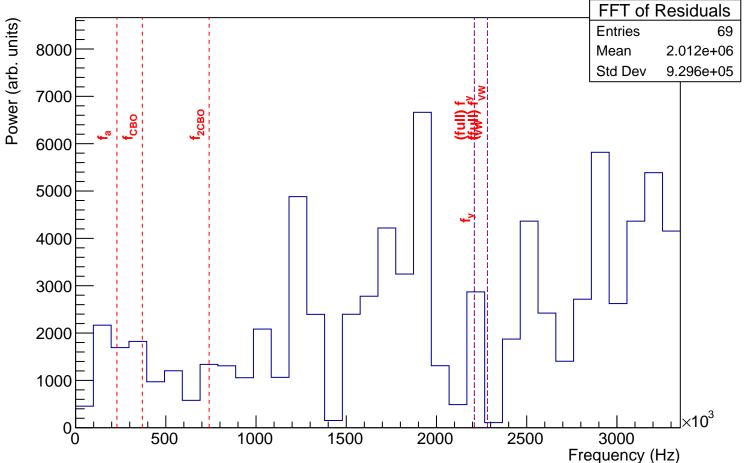
windowDat  $\times 10^3$ windowDat Entries 108.9 Mean 3.021 Std Dev 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.834e+06 8.25e+05 Std Dev 

Frequency (Hz)

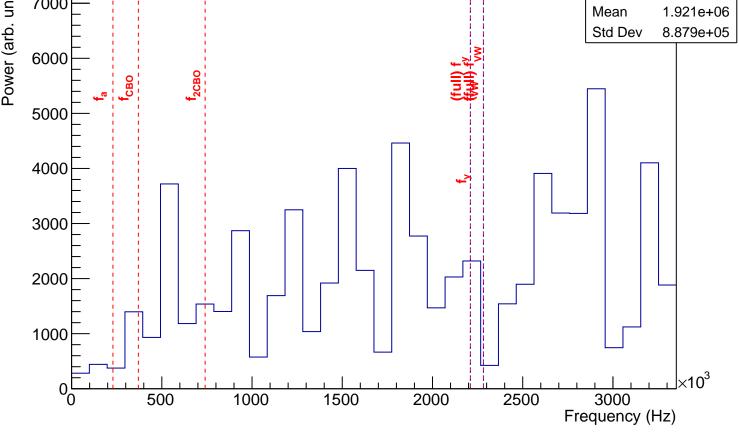
windowDat  $\times 10^3$ windowDat Entries 119.2 Mean Std Dev 2.908 

FFT of Residuals



windowDat  $\times 10^3$ windowDat Entries 129.7 Mean Std Dev 3.15 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 7000 Mean 1.921e+06 8.879e+05 Std Dev 6000 5000 4000 3000



windowDat  $\times 10^3$ windowDat Entries 140.2 Mean Std Dev 2.876 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.797e+06 6000 8.94e+05 Std Dev 5000 4000 3000 2000 1000

1500

2000

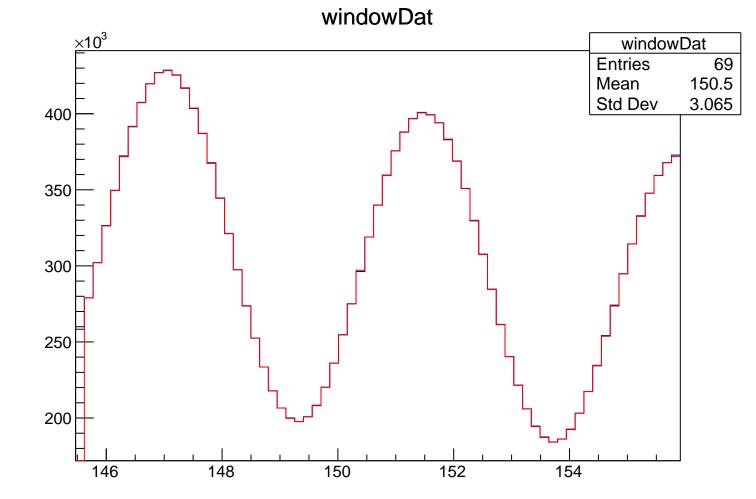
2500

500

1000

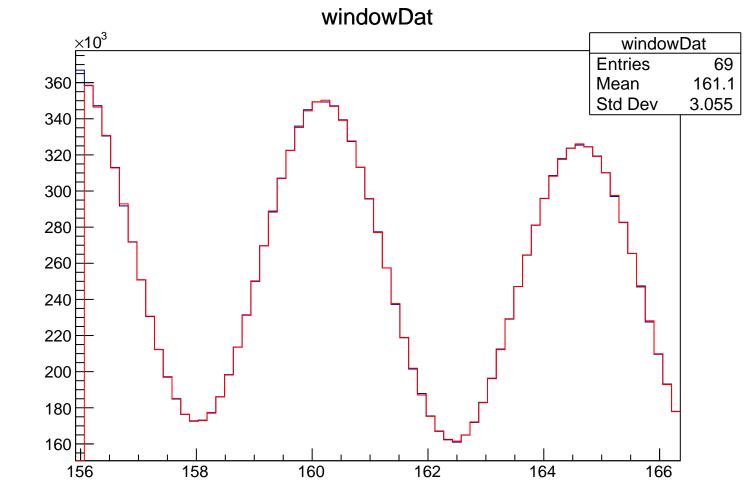
3000

Frequency (Hz)

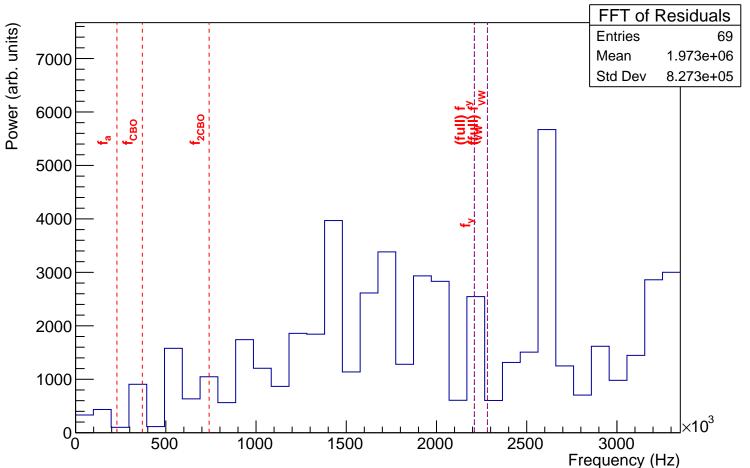


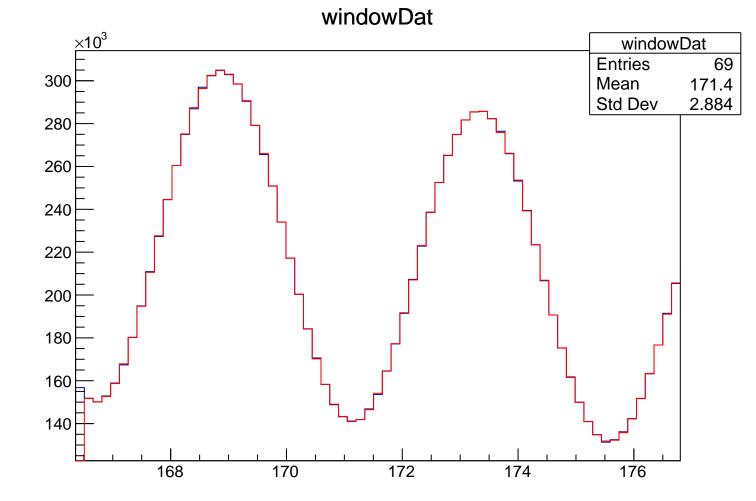
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.909e+06 Mean Std Dev 8.906e+05 

Frequency (Hz)

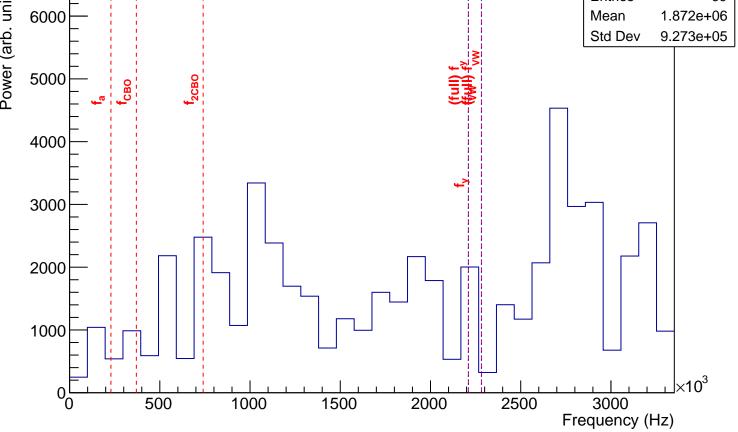


FFT of Residuals



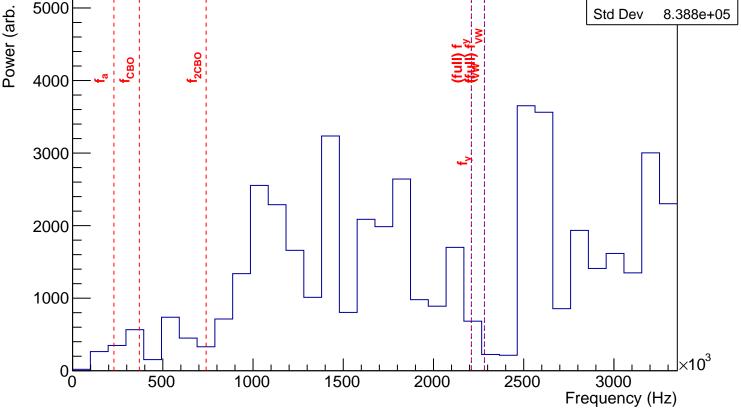


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.872e+06 6000 9.273e+05 Std Dev 5000 4000 3000



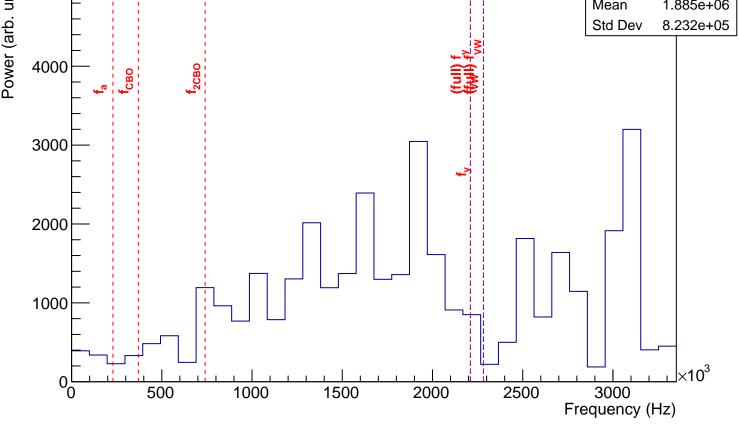
windowDat  $\times 10^3$ windowDat Entries 181.9 Mean Std Dev 3.15 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 2.013e+06 5000 8.388e+05 Std Dev 4000 3000 2000

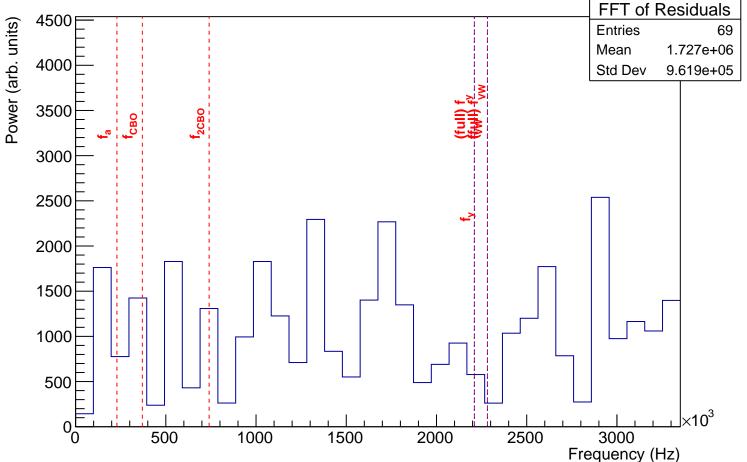


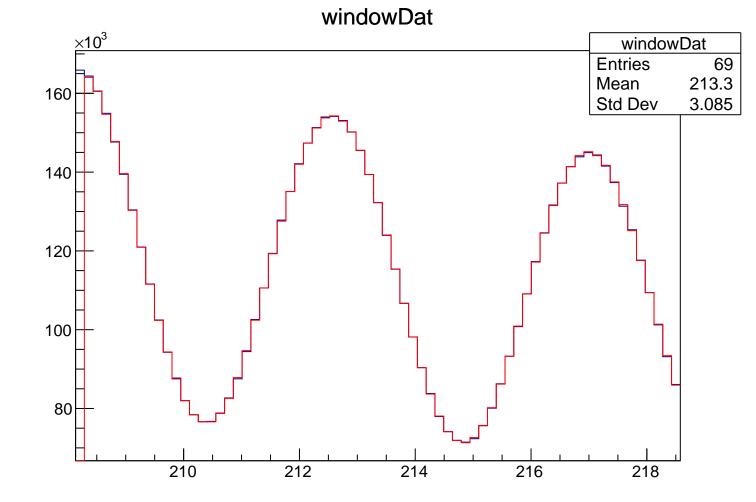
windowDat  $\times 10^3$ windowDat Entries 192.4 Mean Std Dev 2.898 

FFT of Residuals FFT of Residuals Power (arb. units) 5000 **Entries** 69 Mean 1.885e+06 8.232e+05 Std Dev 4000 3000 2000



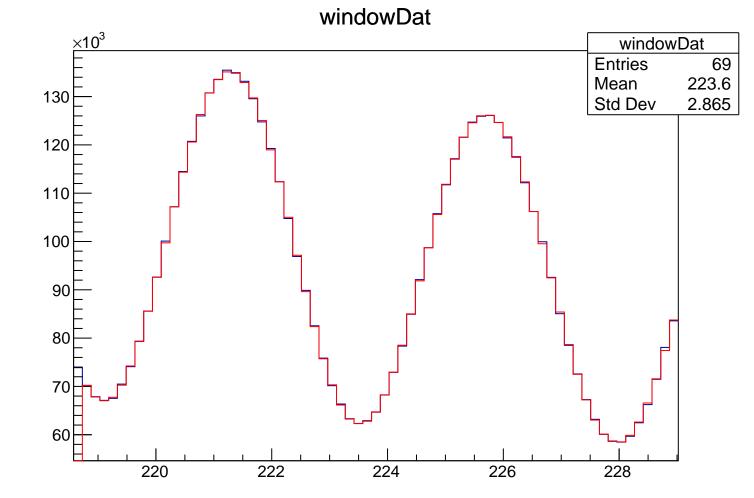
windowDat ×10<sup>3</sup> windowDat Entries 202.7 Mean Std Dev 3.032 

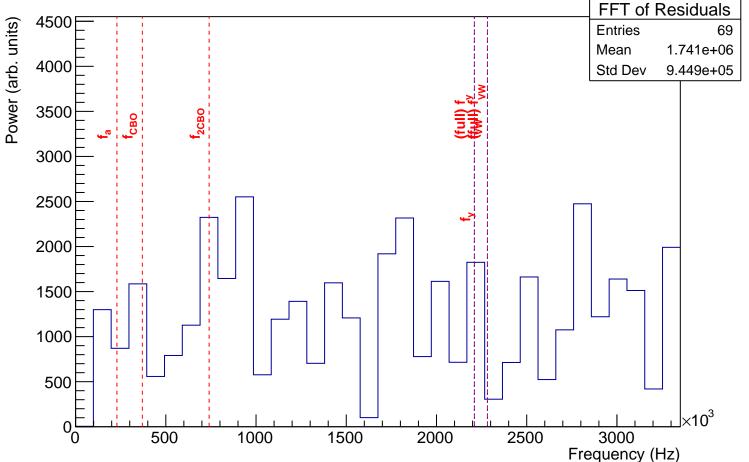




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.839e+06 8.822e+05 Std Dev 

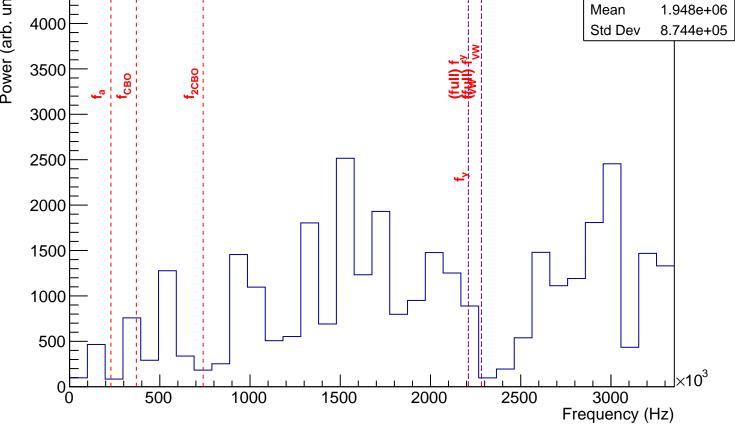
Frequency (Hz)





windowDat  $\times 10^3$ windowDat Entries 234.1 Mean Std Dev 3.146 

FFT of Residuals FFT of Residuals 4500 Power (arb. units) **Entries** 69 Mean 1.948e+06 4000 8.744e+05 Std Dev 3500 3000 2500



windowDat windowDat Entries 69 244.6 Mean 2.926 Std Dev 90000 80000 70000 60000 50000 40000 ₺

244

246

248

240

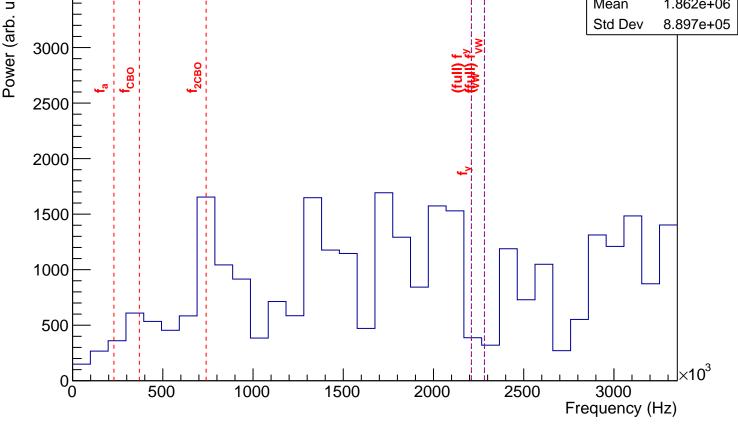
242

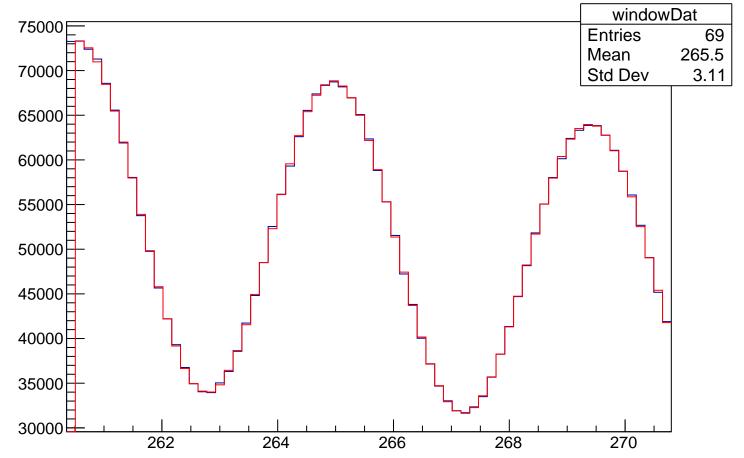
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.855e+06 9.488e+05 Std Dev 

Frequency (Hz)

windowDat windowDat Entries 254.9 Mean Std Dev 2.999 

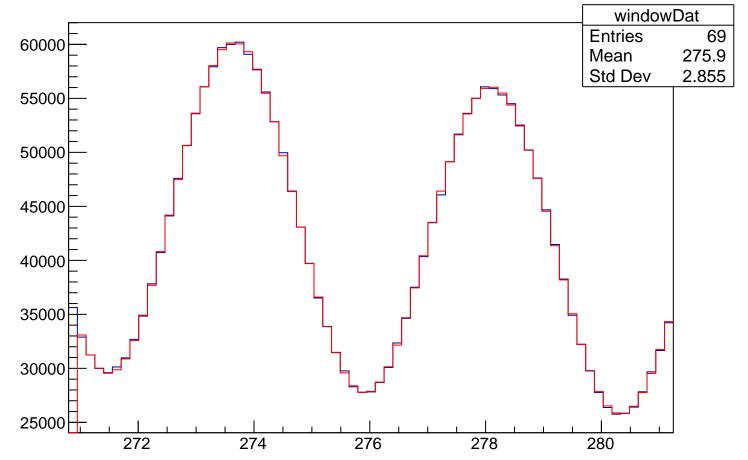
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 3500 Mean 1.862e+06 8.897e+05 Std Dev 3000 2500 2000 1500

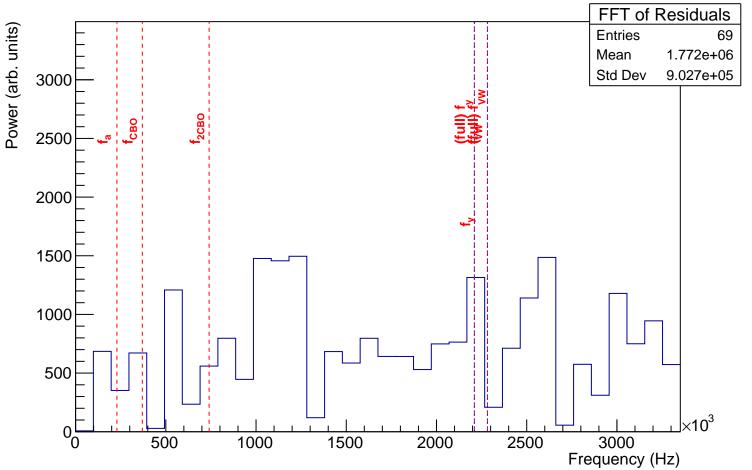




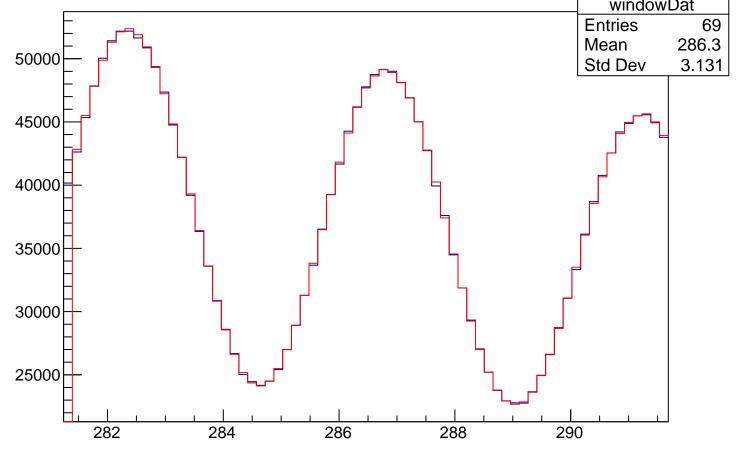
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.756e+06 9.565e+05 Std Dev 

Frequency (Hz)

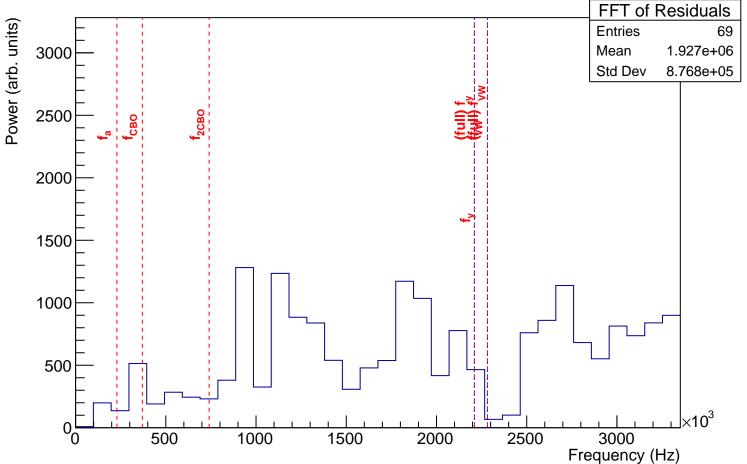


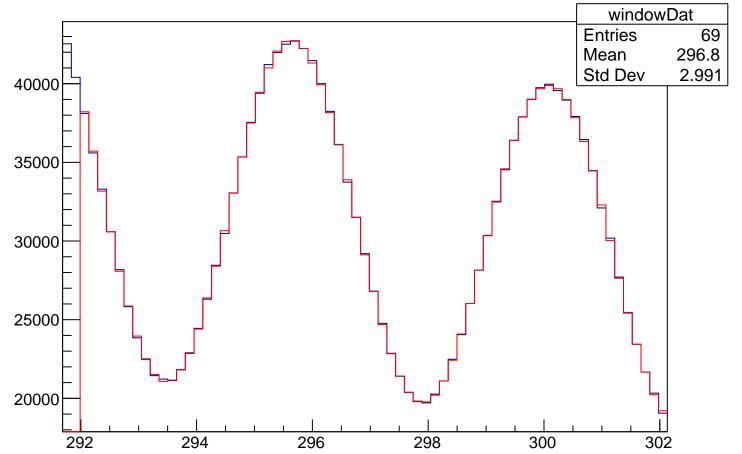


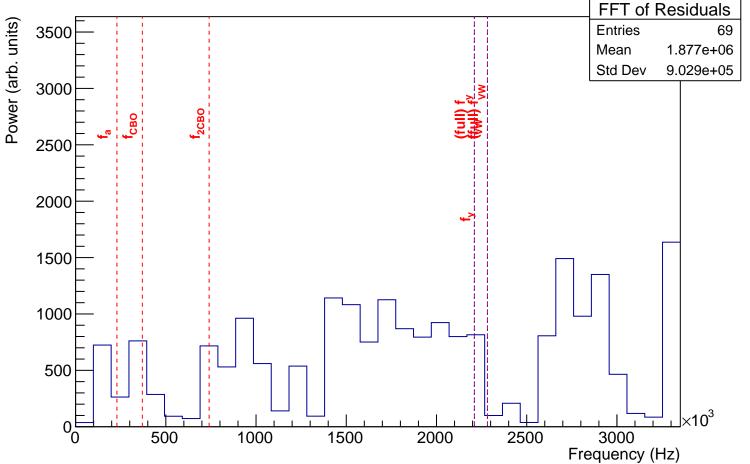
windowDat windowDat Entries 69 286.3 Mean 50000 3.131 Std Dev 45000 40000 35000 30000

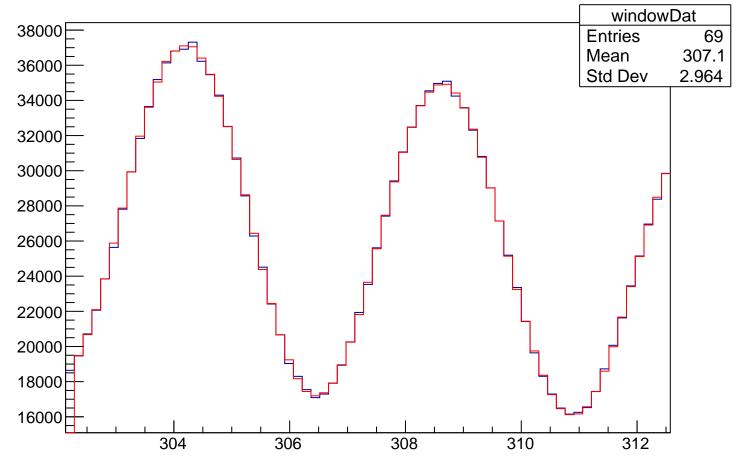


FFT of Residuals

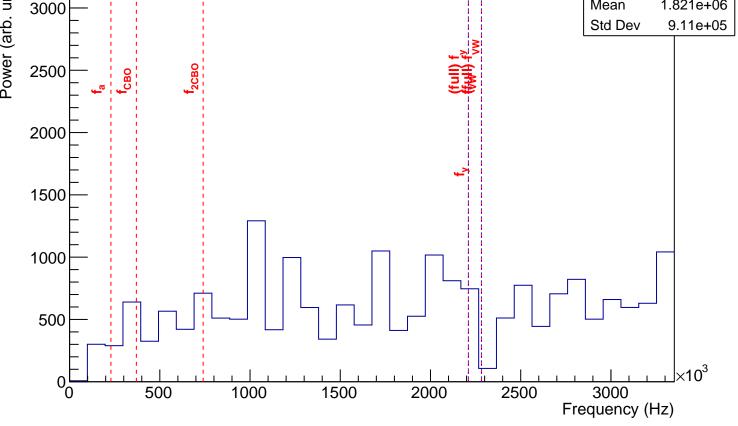




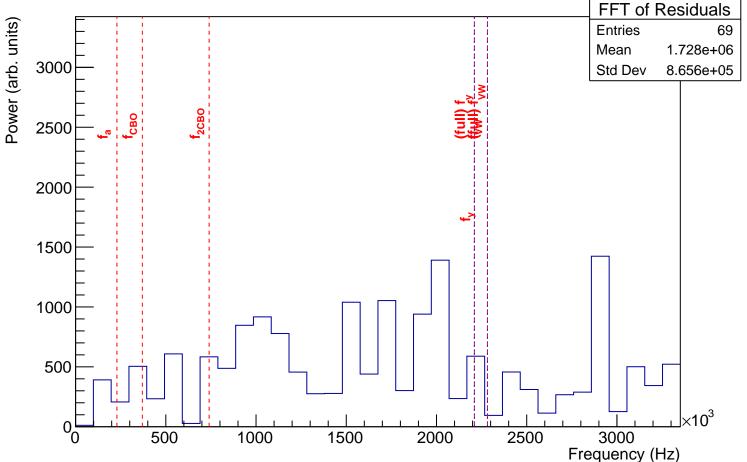


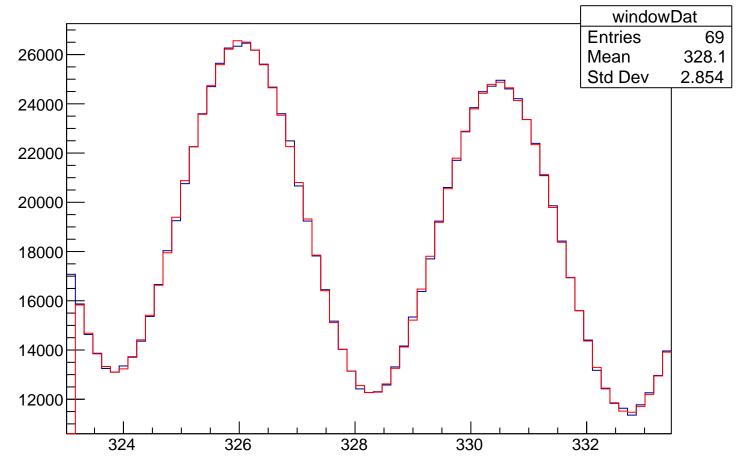


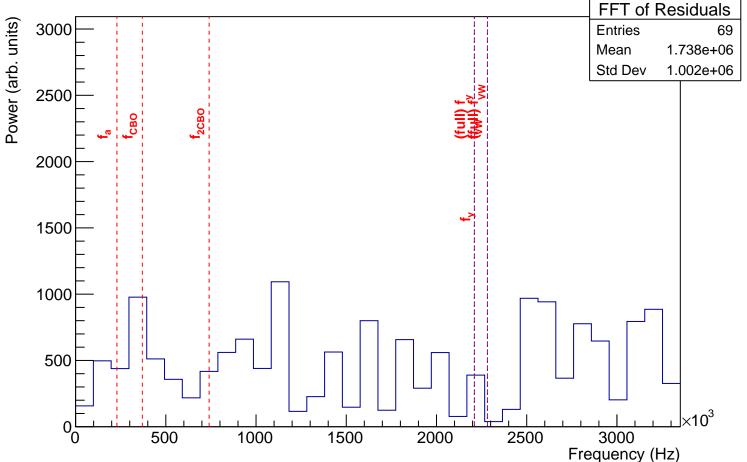
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.821e+06 3000 9.11e+05 Std Dev 2500 2000 1500

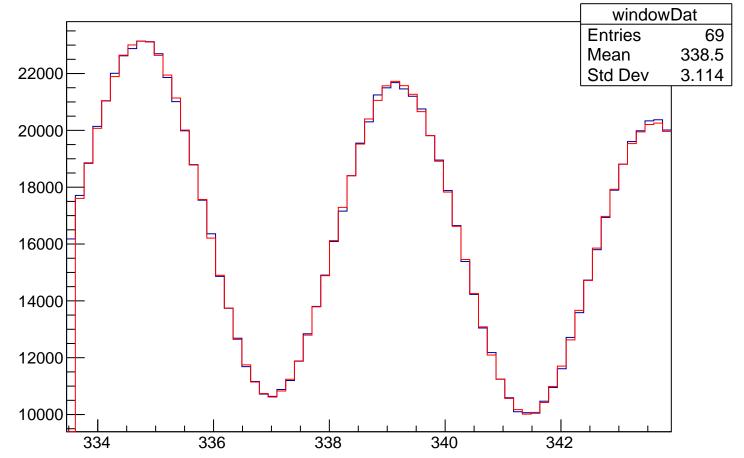


windowDat windowDat **Entries** Mean 317.7 Std Dev 3.131 

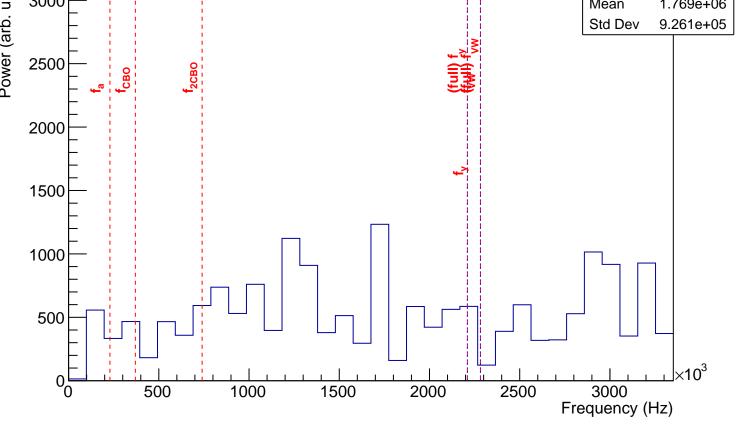








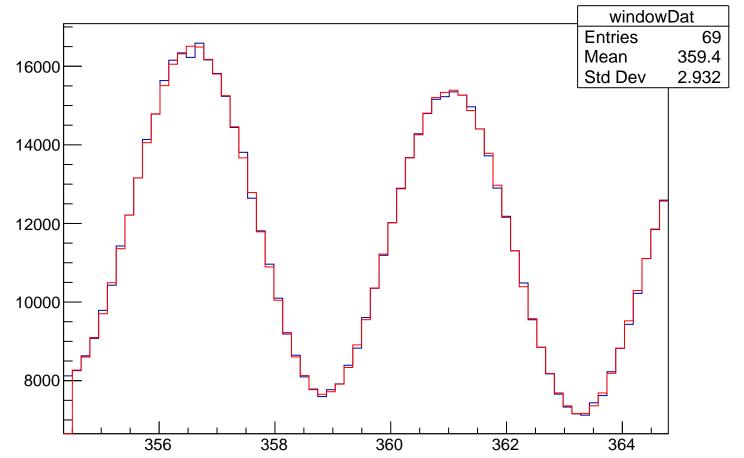
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 3000 Mean 1.769e+06 9.261e+05 Std Dev 2500 2000 1500



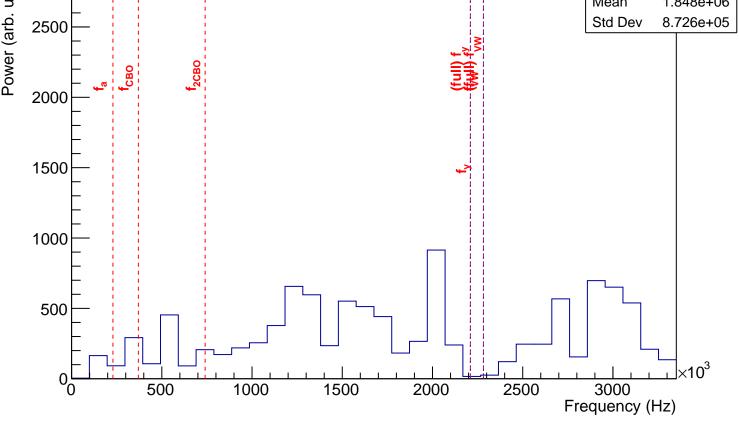
windowDat windowDat Entries 349.1 Mean Std Dev 2.993 

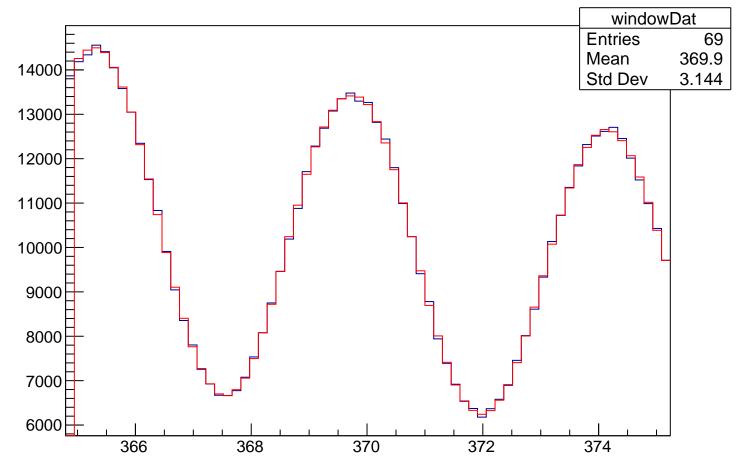
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.877e+06 9.236e+05 Std Dev 2500 2000 1500 1000 500 0, 3000 500 1000 1500 2000 2500

Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.848e+06 8.726e+05 Std Dev 2500 2000 1500 1000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.946e+06 8.557e+05 Std Dev 2500 2000 1500 1000 500 0, 500 1500 2000 3000 1000 2500

Frequency (Hz)

windowDat windowDat Entries 380.4 Mean 2.861 Std Dev 

