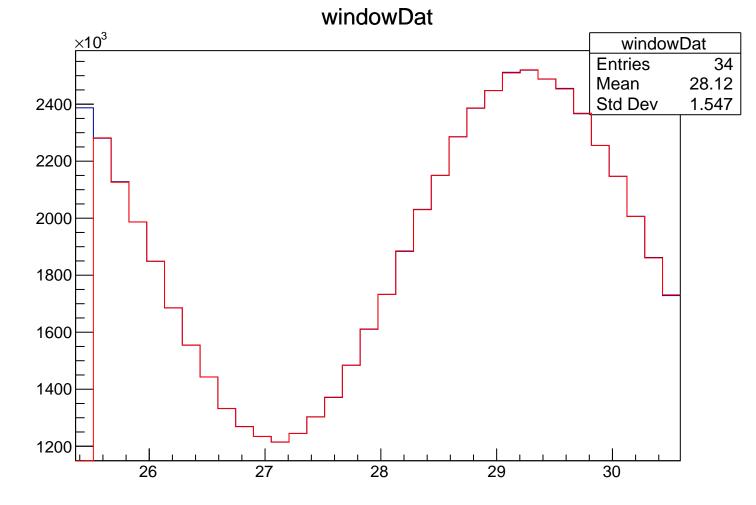
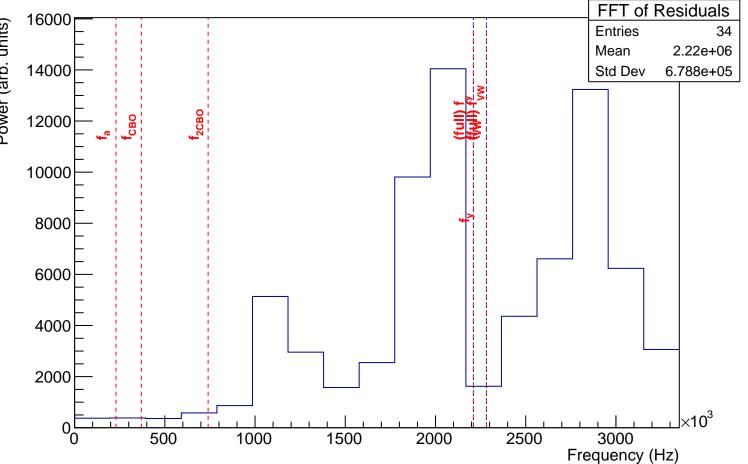
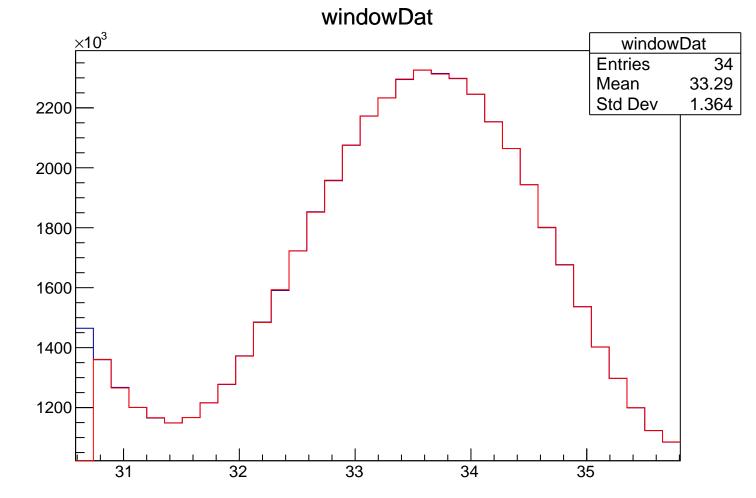
FFT of Residuals FFT of Residuals **Entries** 25000 2.121e+06 Mean 8.108e+05 Std Dev 20000 15000 10000 5000 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat ×10³ windowDat Entries Mean 22.71 Std Dev 1.653

FFT of Residuals **Entries** Mean 2.17e+06 Std Dev 7.669e+05 Frequency (Hz)



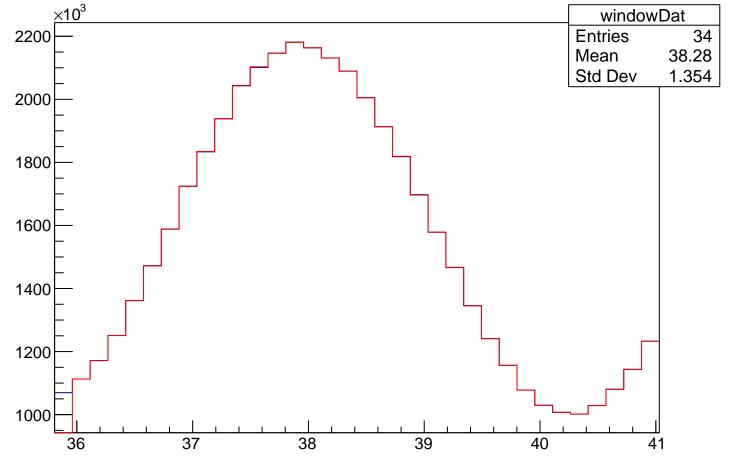


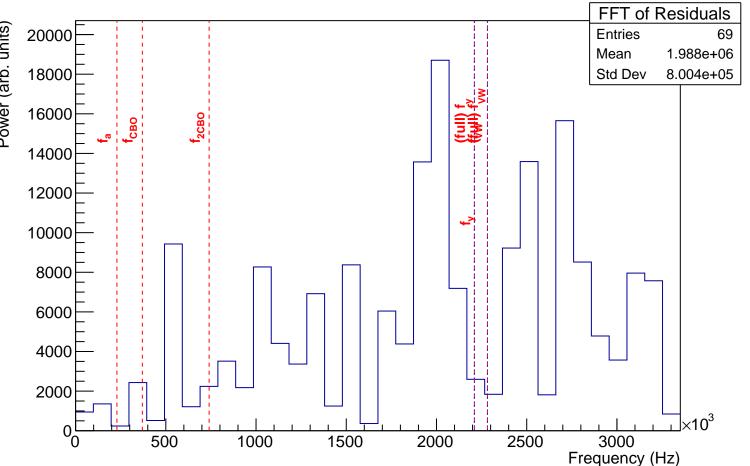


FFT of Residuals **Entries** 2.293e+06 Mean Std Dev 5.926e+05

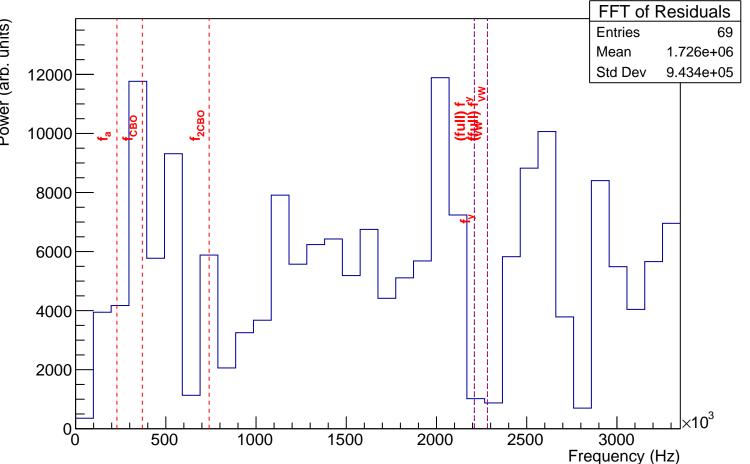
Frequency (Hz)

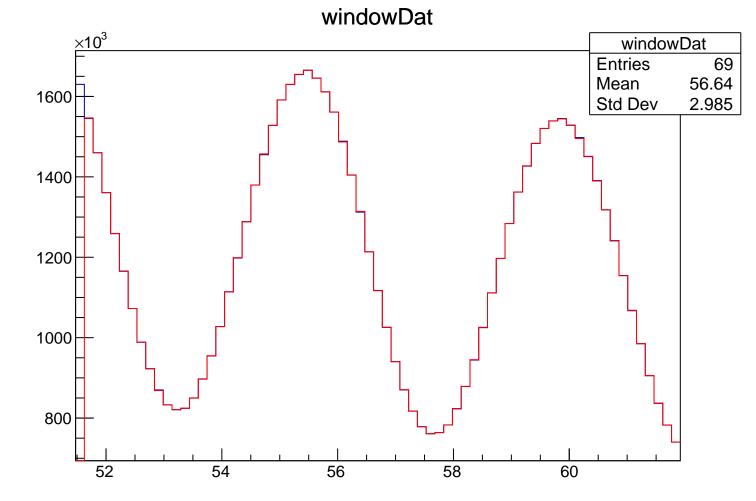
window Dat





windowDat ×10³ windowDat Entries 69 46.06 Mean 2000 Std Dev 3.119 1800 1600 1400 1200 1000 42 44 46 48 50



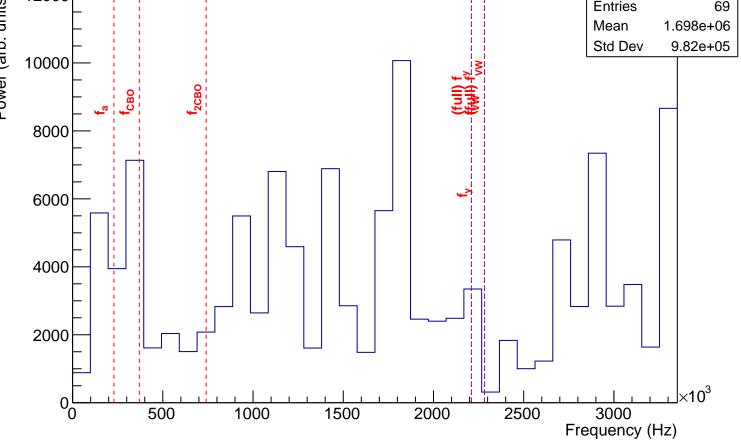


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.815e+06 Mean 9.443e+05 Std Dev

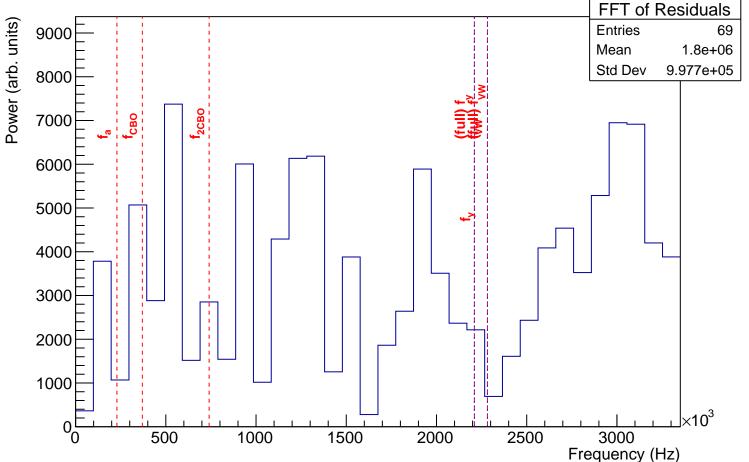
Frequency (Hz)

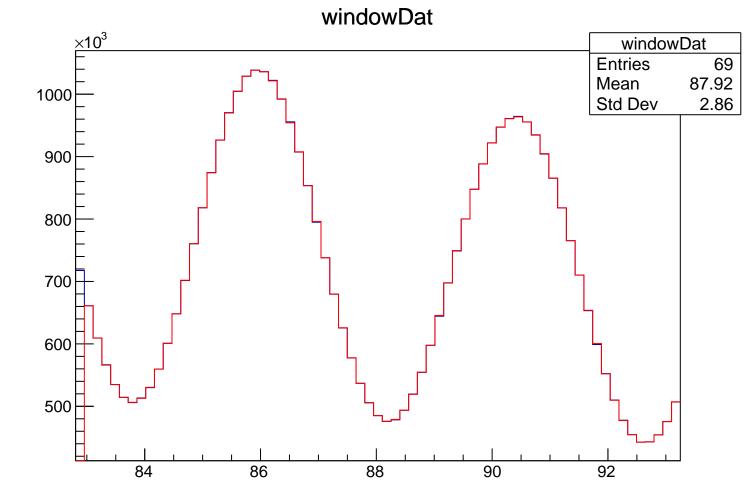
windowDat 1500 × 10³ windowDat Entries 66.94 Mean 2.938 Std Dev

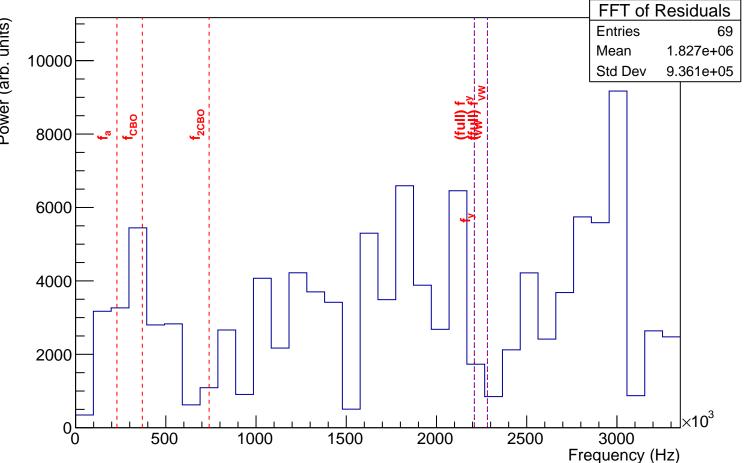
FFT of Residuals FFT of Residuals 12000 **Entries** Mean 1.698e+06 9.82e+05 Std Dev 10000 8000 6000 4000



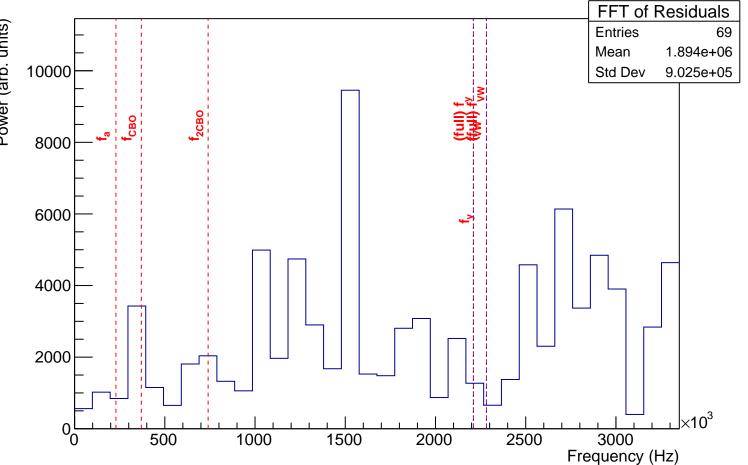
windowDat 1300 × 10³ windowDat Entries 77.45 Mean Std Dev 3.149







windowDat ×10³ windowDat Entries 69 900 98.26 Mean Std Dev 3.094 800 700 600 500 400 96 98 100 102 94



windowDat ×10³ windowDat Entries 750 | 108.9 Mean 3.022 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) 8000 **Entries** 69 Mean 1.726e+06 Std Dev 9.149e+05 7000 СВО 6000 5000 4000 3000 2000

1500

2000

2500

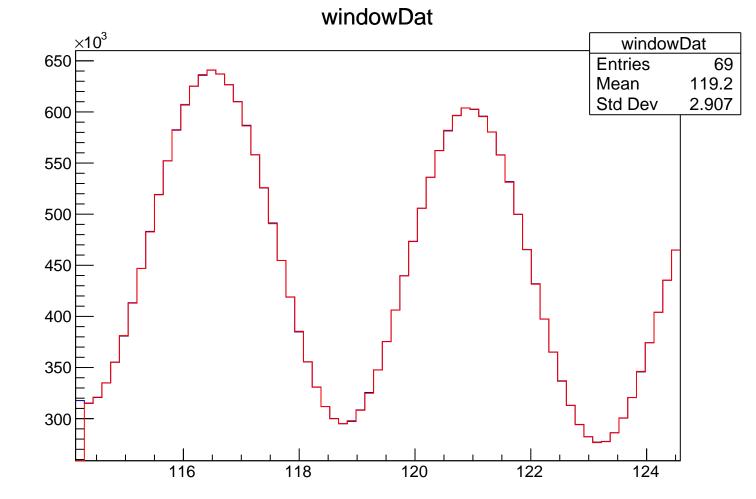
3000

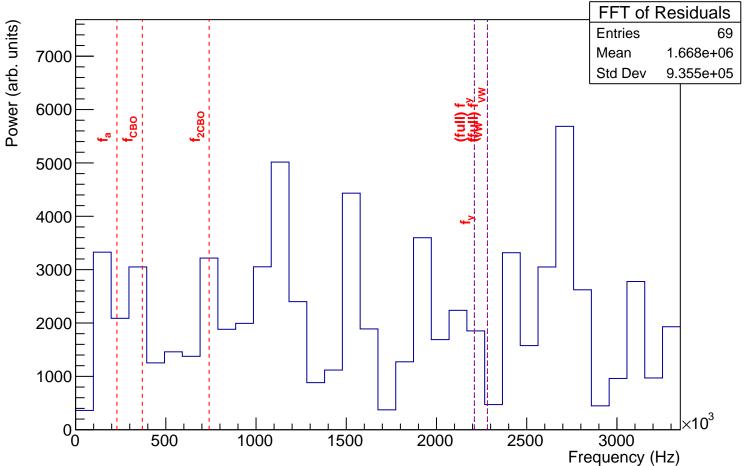
Frequency (Hz)

1000

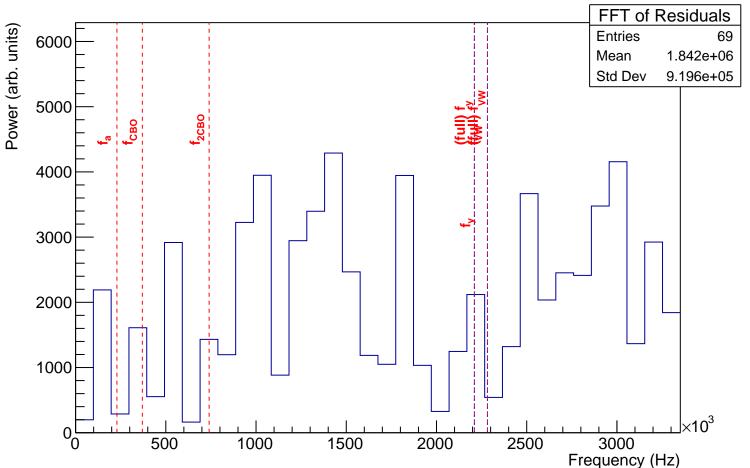
500

1000





windowDat ×10³ windowDat Entries 129.7 Mean Std Dev 3.151



windowDat ×10³ windowDat Entries 69 450 140.2 Mean Std Dev 2.874 400 350 300 250 200 136 138 140 142 144

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 2.017e+06 8.673e+05 Std Dev 6000 5000 4000 3000 2000 1000 3000 500 1000 1500 2000 2500

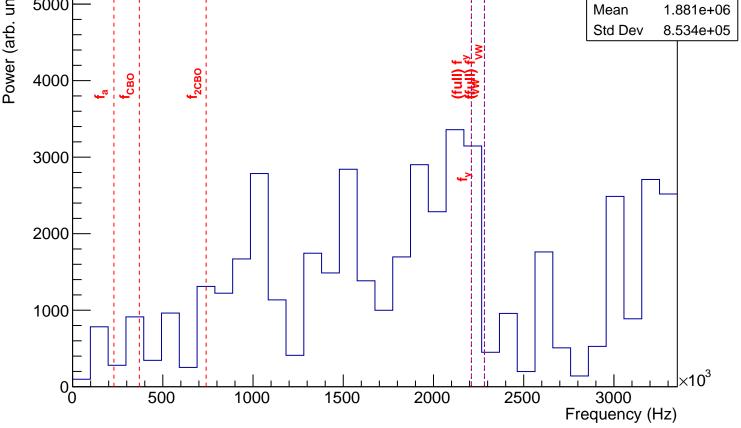
Frequency (Hz)

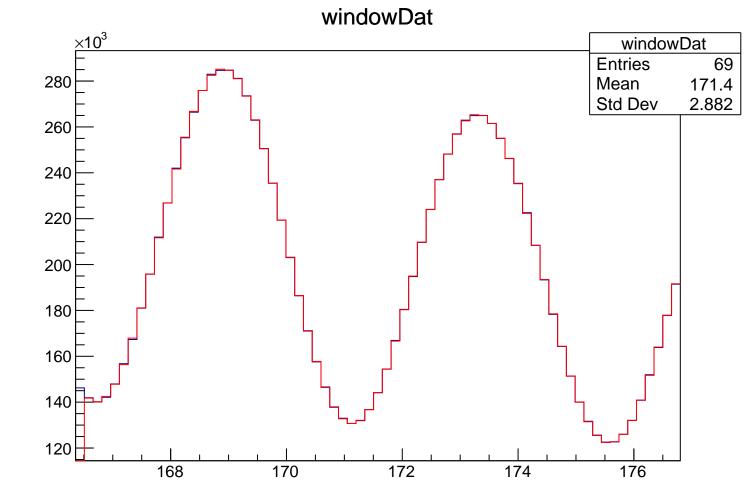
windowDat $\times 10^3$ windowDat Entries 69 400 150.5 Mean Std Dev 3.065 350 300 250 200 146 148 150 152 154

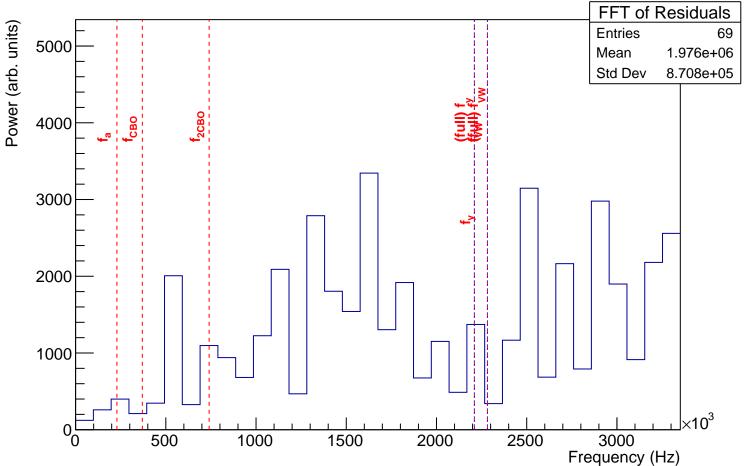
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.742e+06 Std Dev 8.392e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat 350 Entries 69 161.1 Mean Std Dev 3.055 300 250 200 150 156 162 158 160 164 166

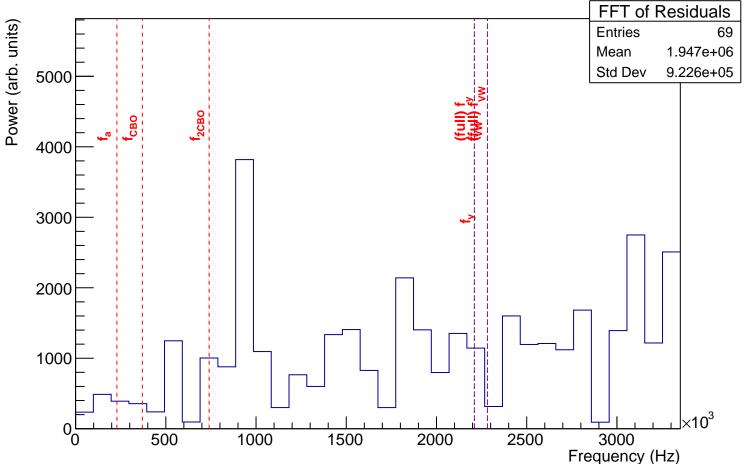
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 5000 Mean 1.881e+06 8.534e+05 Std Dev 4000 3000

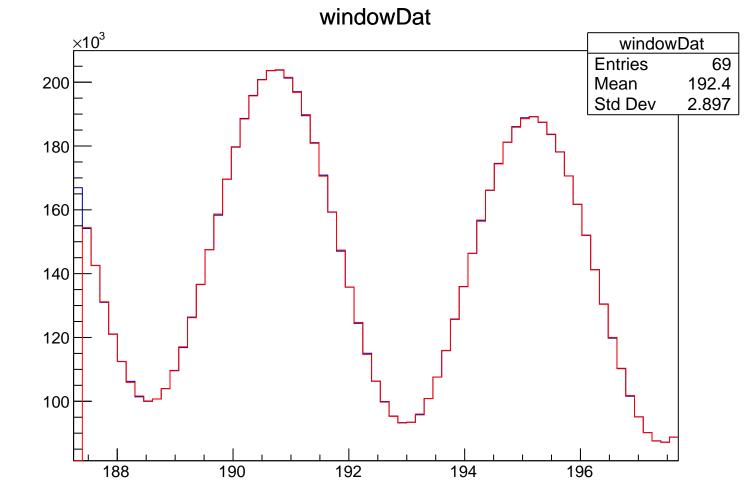


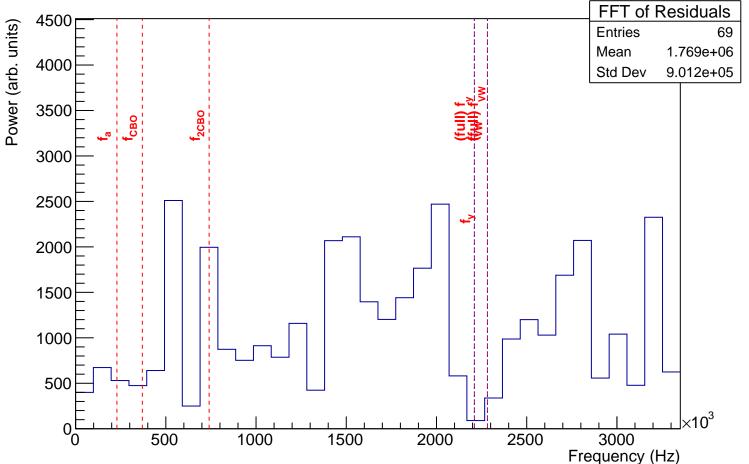




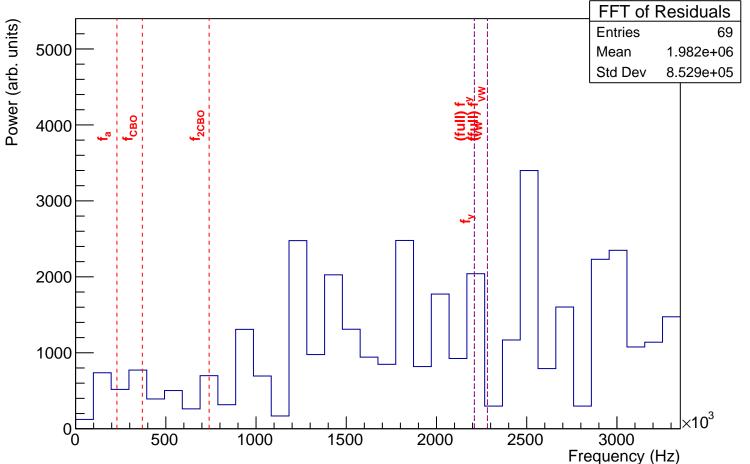
windowDat ×10³ windowDat Entries 181.9 Mean Std Dev 3.152

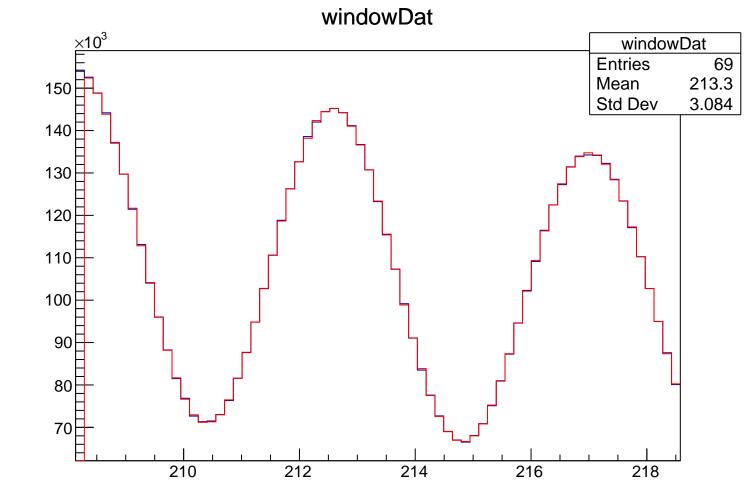






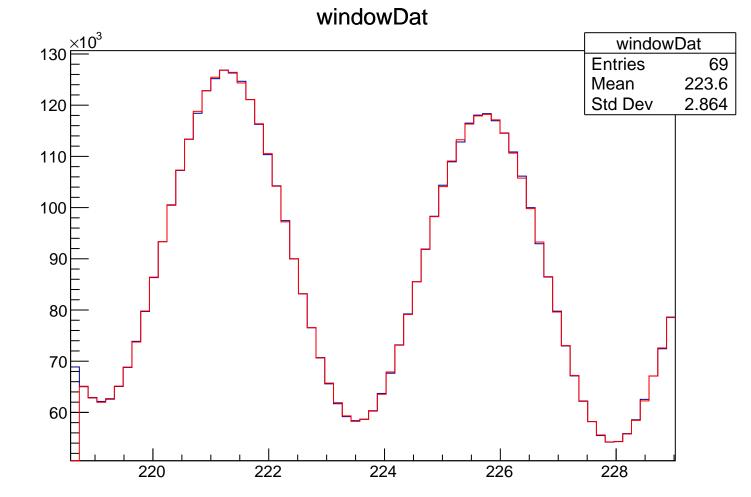
windowDat $\times 10^3$ windowDat Entries 202.7 Mean Std Dev 3.034



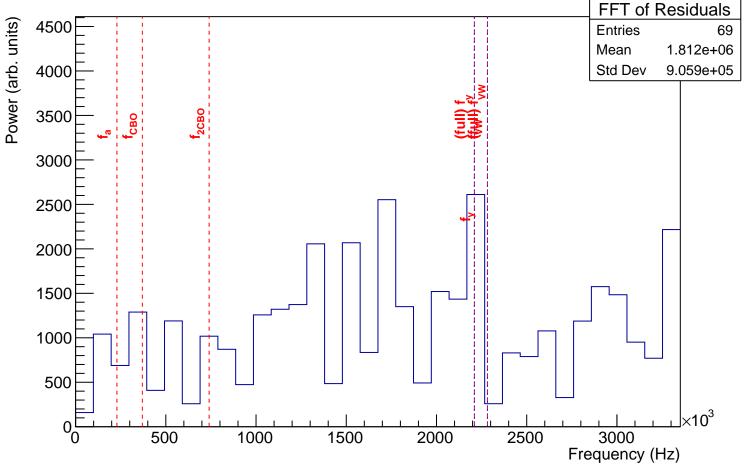


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.676e+06 Std Dev 8.997e+05

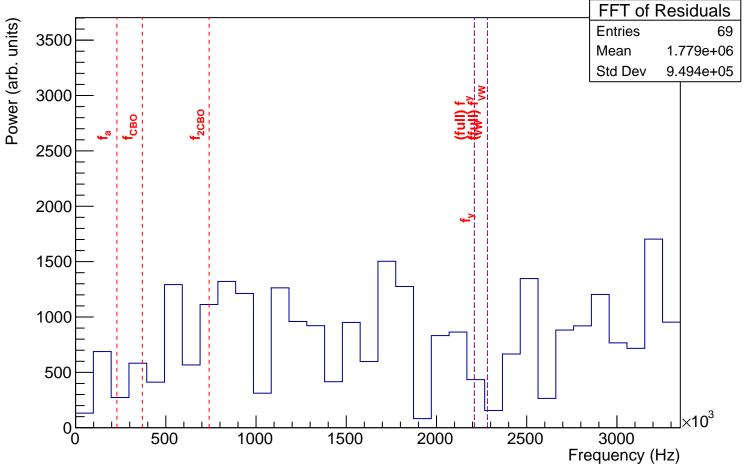
Frequency (Hz)



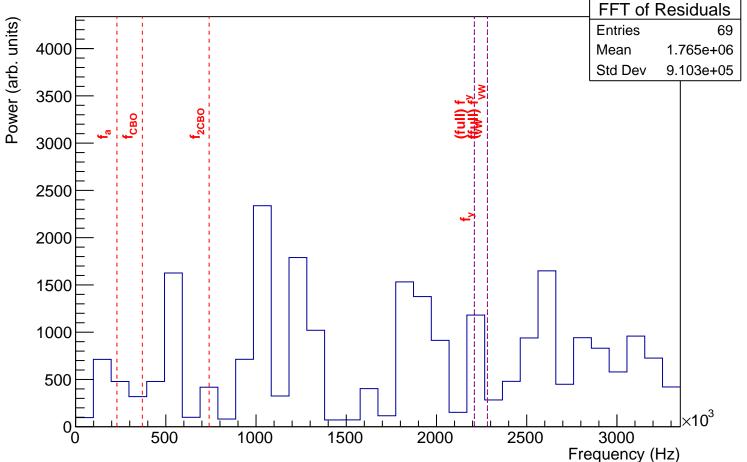
FFT of Residuals

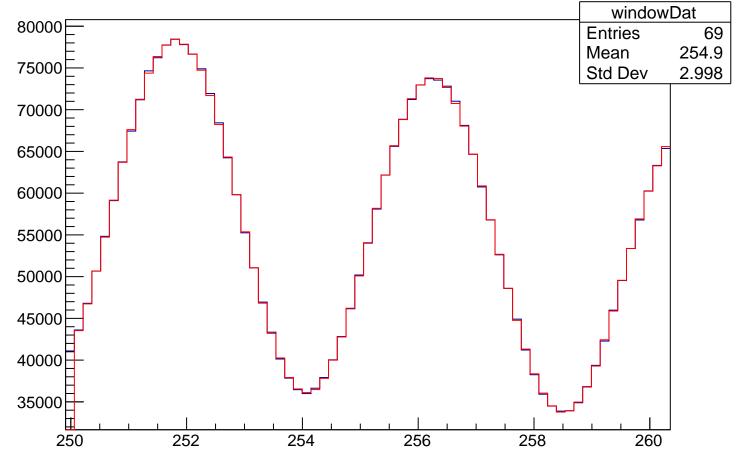


windowDat ×10³ windowDat Entries 234.1 Mean Std Dev 3.145

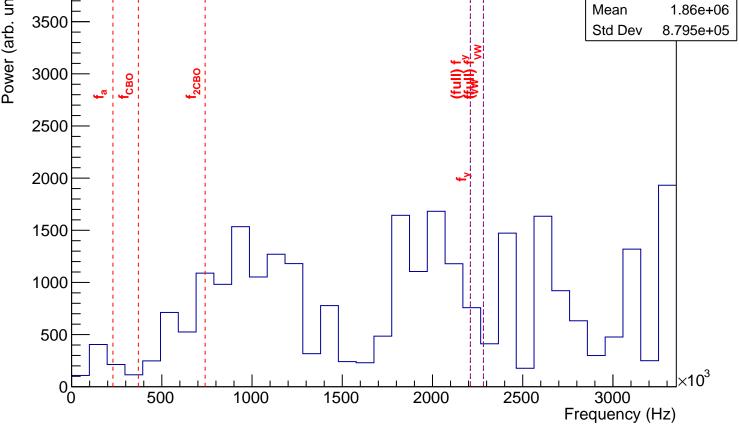


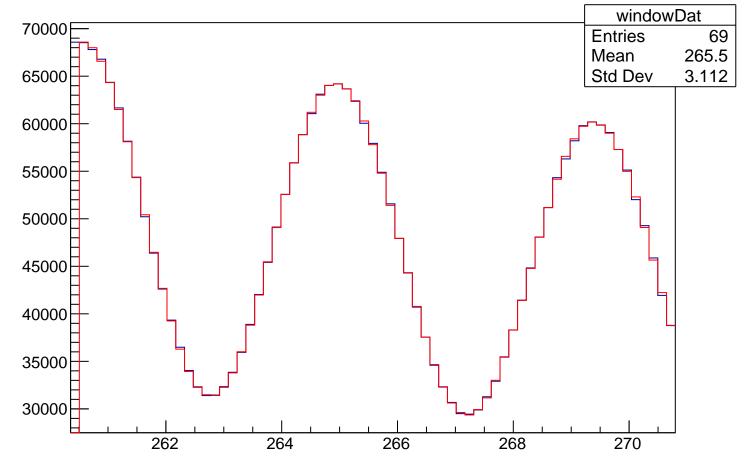
windowDat windowDat Entries 244.6 Mean Std Dev 2.927



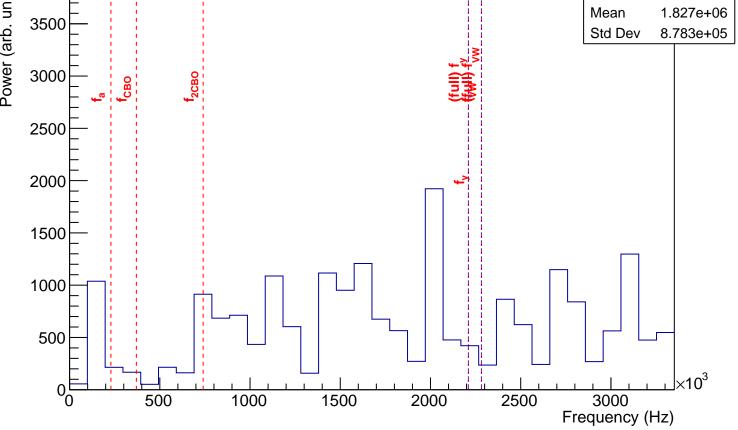


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.86e+06 3500 8.795e+05 Std Dev 3000 2500 2000 1500

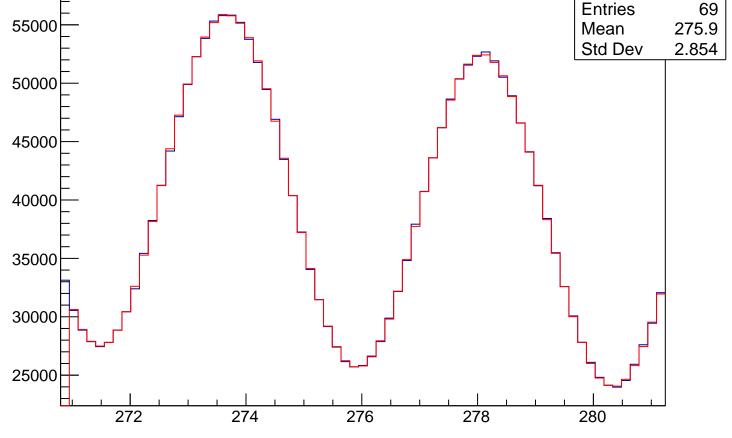




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.827e+06 3500 8.783e+05 Std Dev 3000 2500

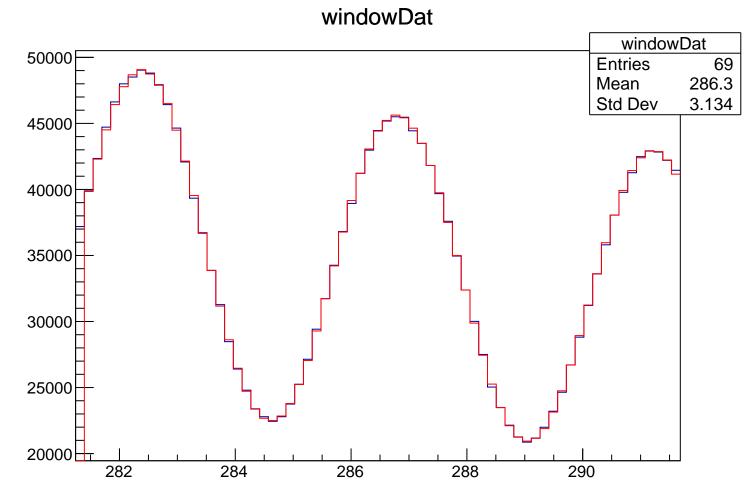


windowDat windowDat **Entries** 69 55000 275.9 Mean Std Dev 2.854 50000 45000 40000 35000 30000



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.685e+06 9.369e+05 Std Dev

Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 3000 Mean 1.84e+06 8.594e+05 Std Dev 2500 2000 1500 1000 500

1500

2000

2500

3000

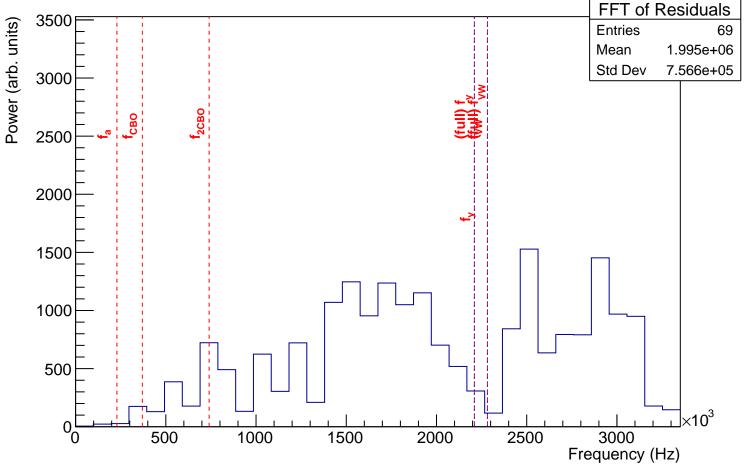
Frequency (Hz)

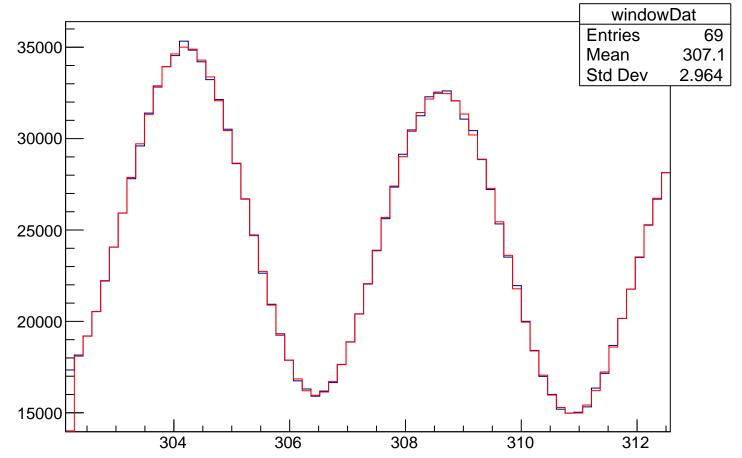
0,

500

1000

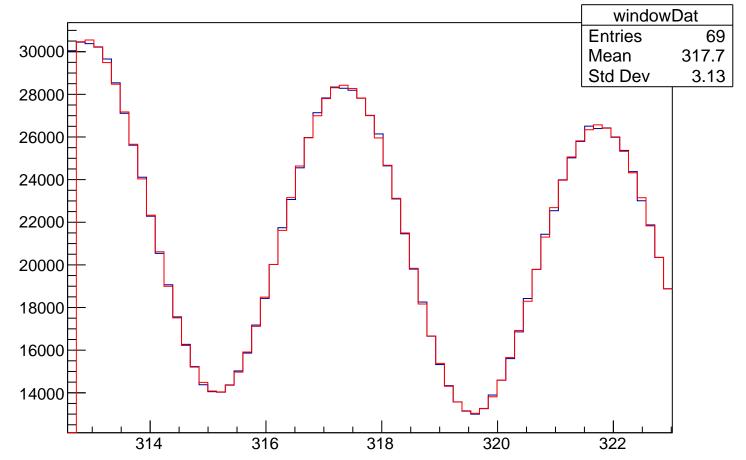
windowDat windowDat Entries 296.8 Mean Std Dev 2.989



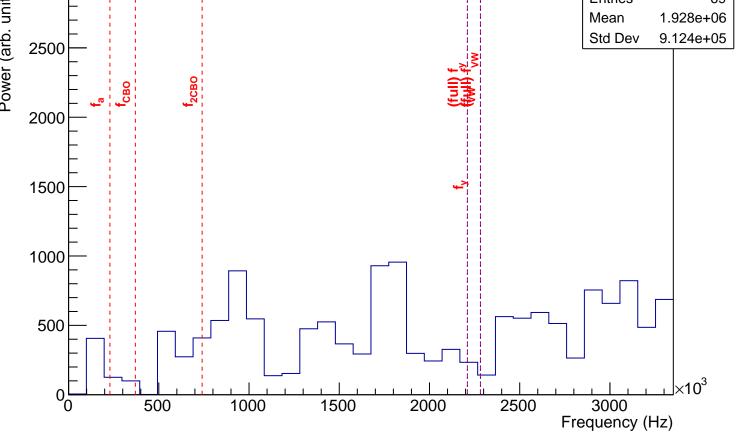


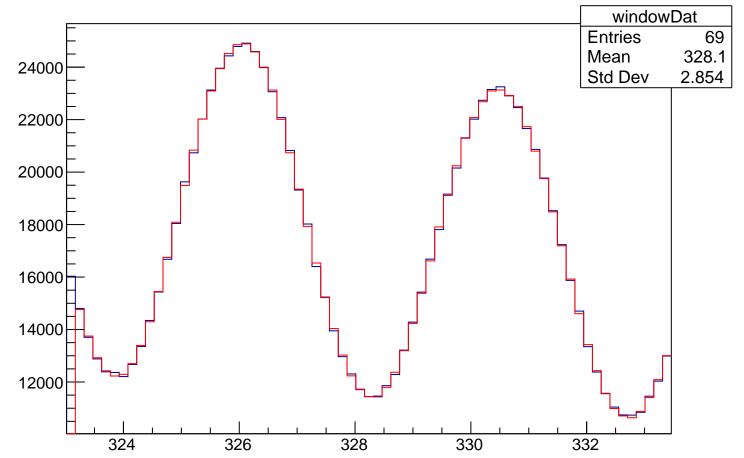
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.891e+06 8.274e+05 Std Dev

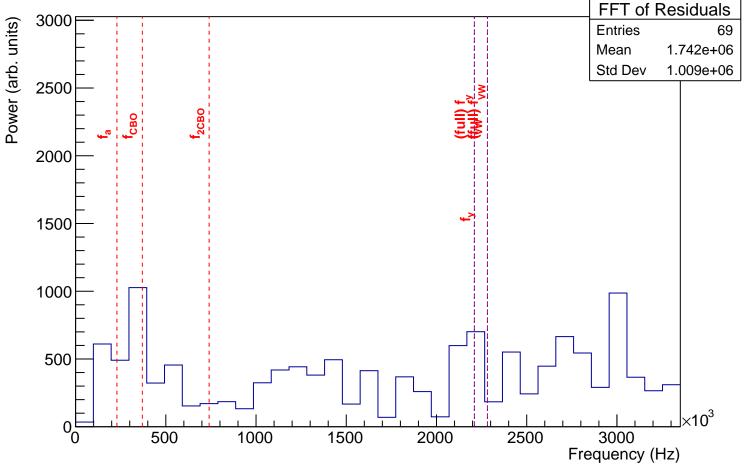
Frequency (Hz)

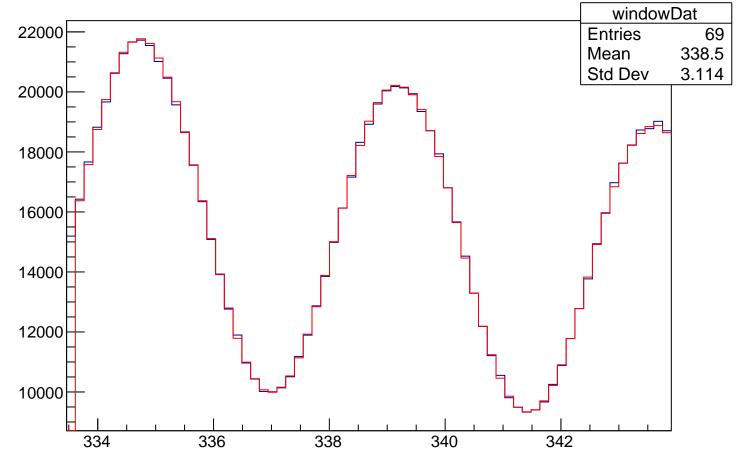


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.928e+06 9.124e+05 Std Dev 2500 2000 1500 1000

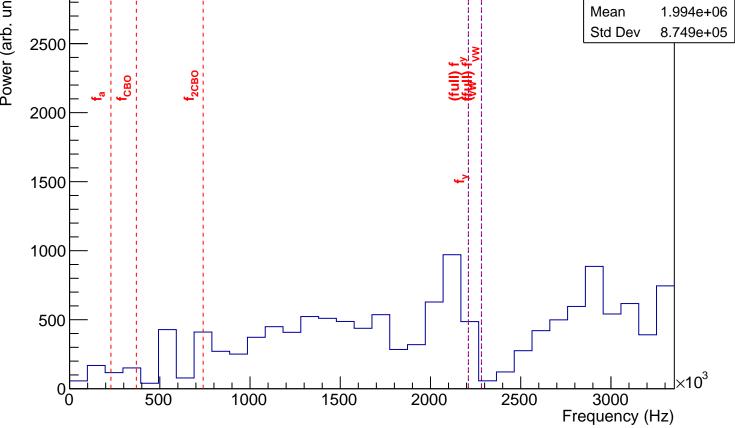


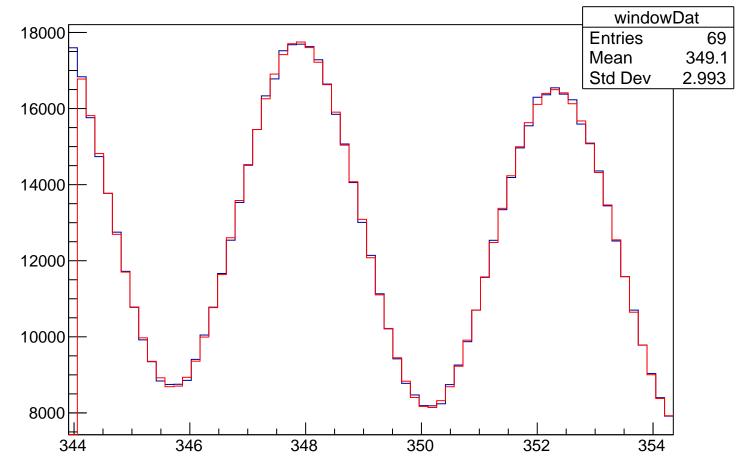






FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.994e+06 8.749e+05 Std Dev 2500 2000 1500 1000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.645e+06 2500 9.049e+05 Std Dev 2000 1500 1000 500

1500

2500

2000

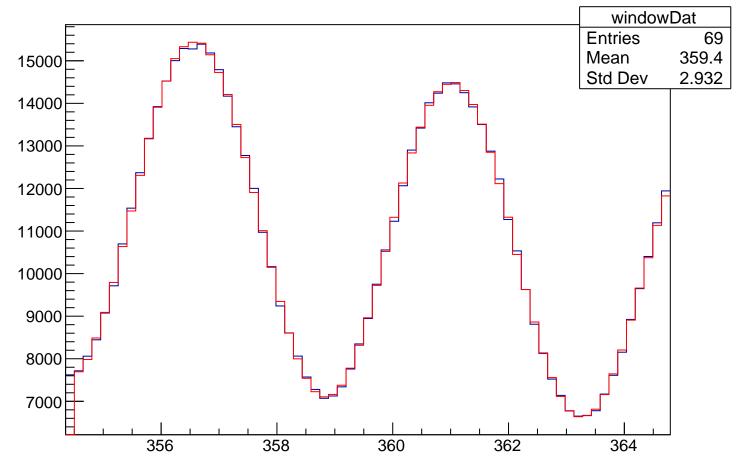
3000

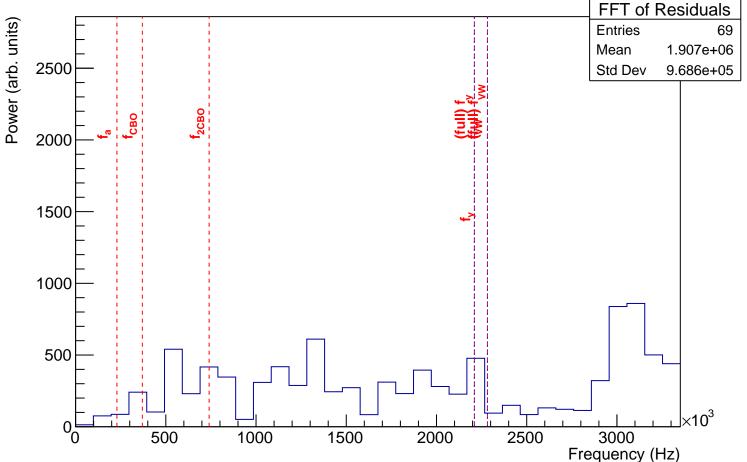
Frequency (Hz)

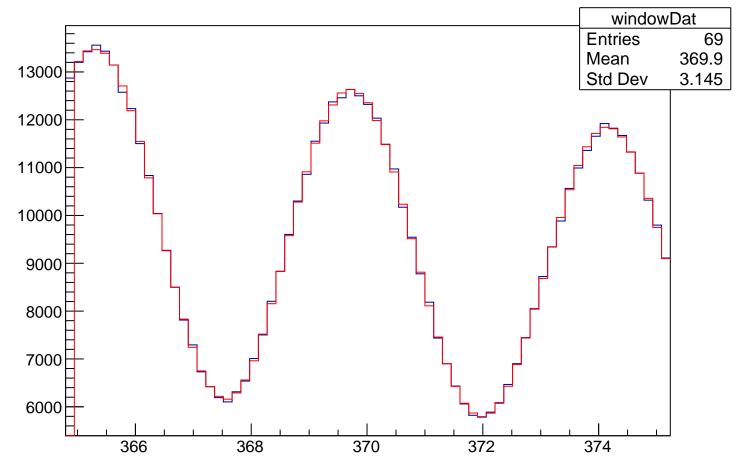
0 r

500

1000







FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.801e+06 2500 9.101e+05 Std Dev 2000 1500 1000

