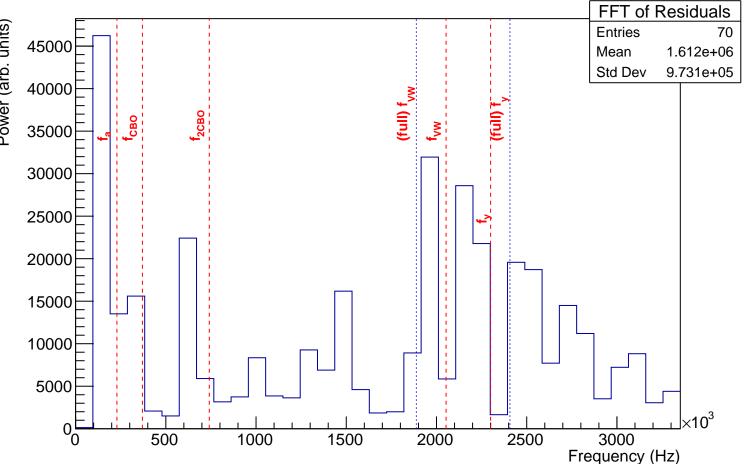
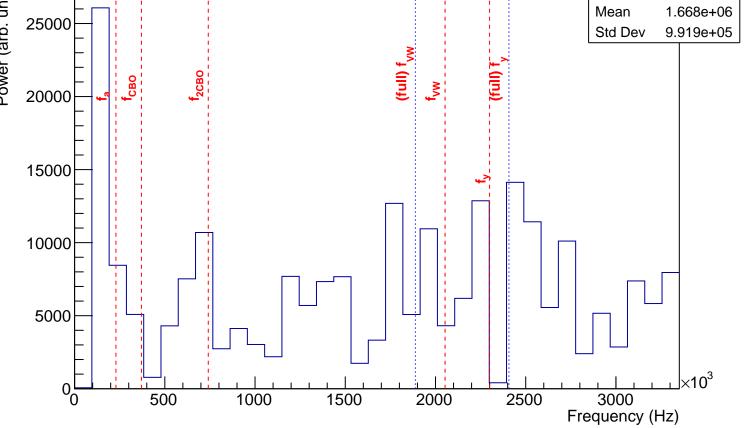


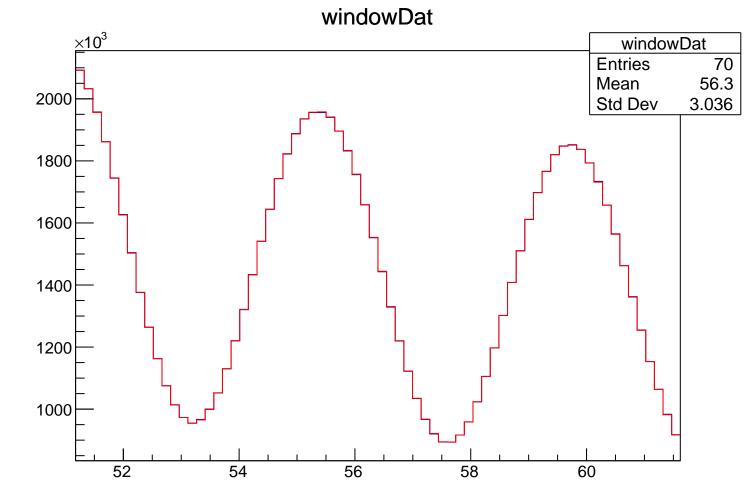
windowDat windowDat Entries 35.4 Mean 2.865 Std Dev



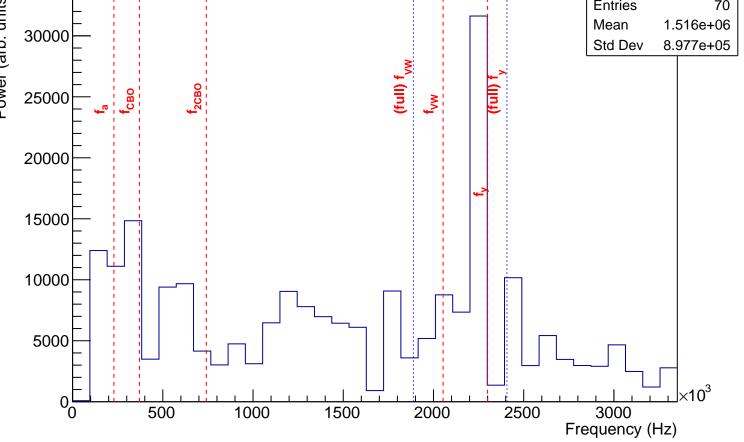
windowDat $\times 10^3$ windowDat Entries 45.76 Mean 3.082 Std Dev

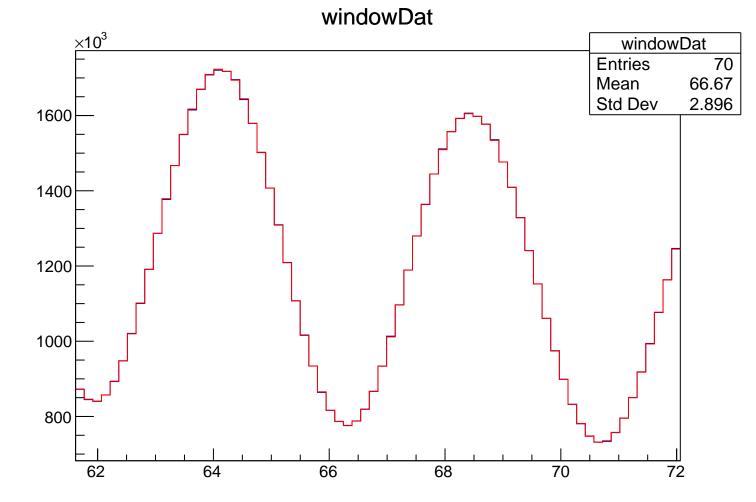
FFT of Residuals FFT of Residuals **Entries** Mean 1.668e+06 25000 9.919e+05 Std Dev (full) f_{vw} СВО 20000 15000





FFT of Residuals FFT of Residuals **Entries** Mean 1.516e+06 30000 8.977e+05 Std Dev (full) f_{vw} 25000 20000 15000



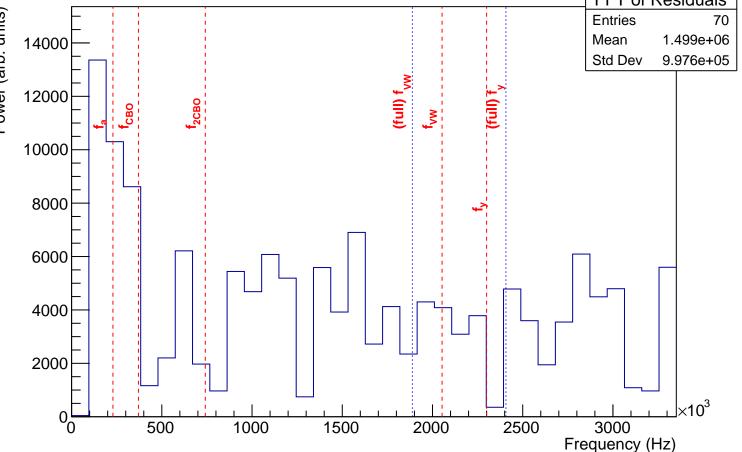


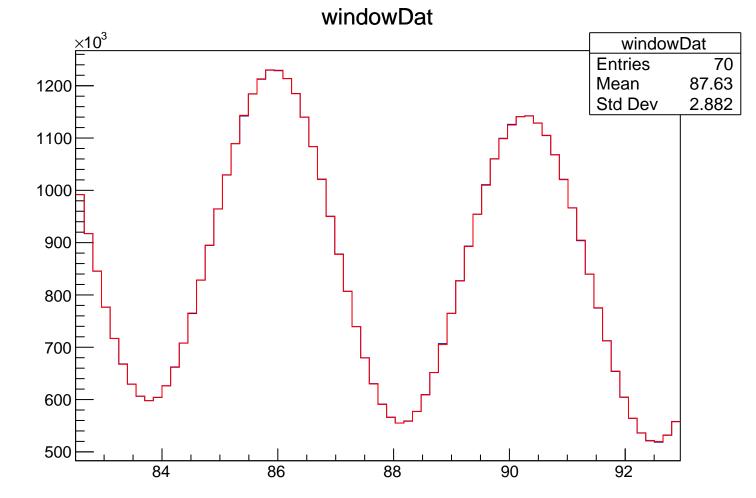
FFT of Residuals FFT of Residuals **Entries** Mean 1.577e+06 Std Dev 9.719e+05 (full) f_{vw}

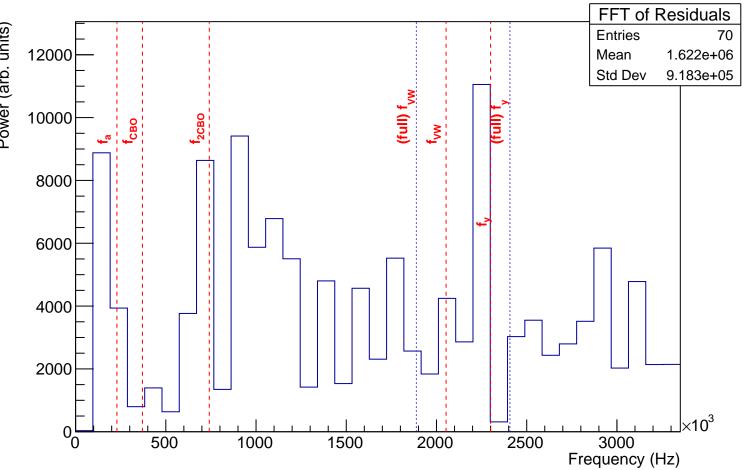
Frequency (Hz)

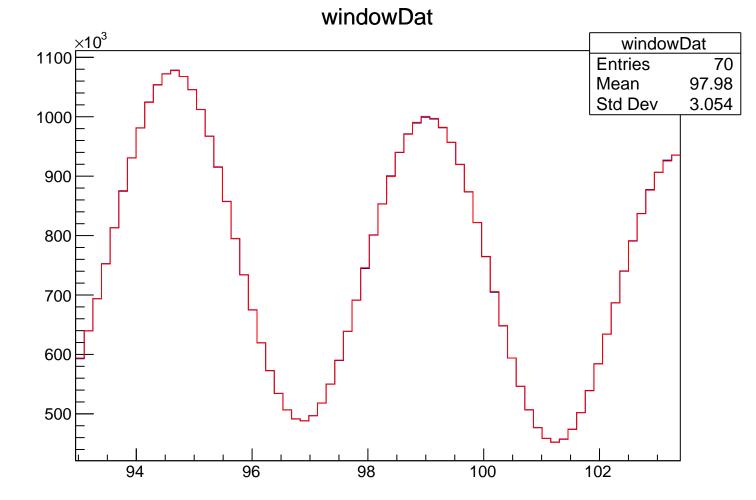
windowDat $\times 10^3$ windowDat Entries Mean 77.12 3.151 Std Dev 600 E

FFT of Residuals FFT of Residuals **Entries** Mean 1.499e+06 14000 Std Dev 9.976e+05 (full) f_{vw} 12000 10000 8000 6000









FFT of Residuals FFT of Residuals **Entries** Mean 1.706e+06 14000 9.557e+05 Std Dev (full) f_{vw} 12000 10000 8000 6000 4000

1500

2000

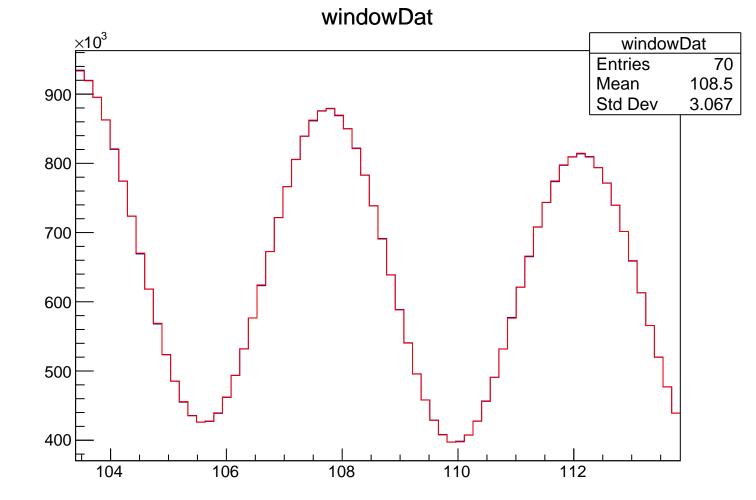
2500

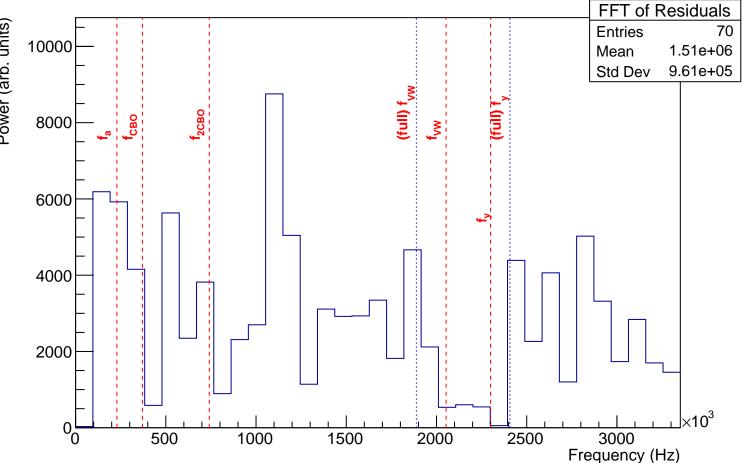
3000 Frequency (Hz)

2000

0,

500





windowDat $\times 10^3$ windowDat Entries 118.9 Mean Std Dev 2.874

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.834e+06 9000 9.151e+05 Std Dev (full) f_{vw} 8000 7000 6000 5000 4000 3000 2000 1000

1500

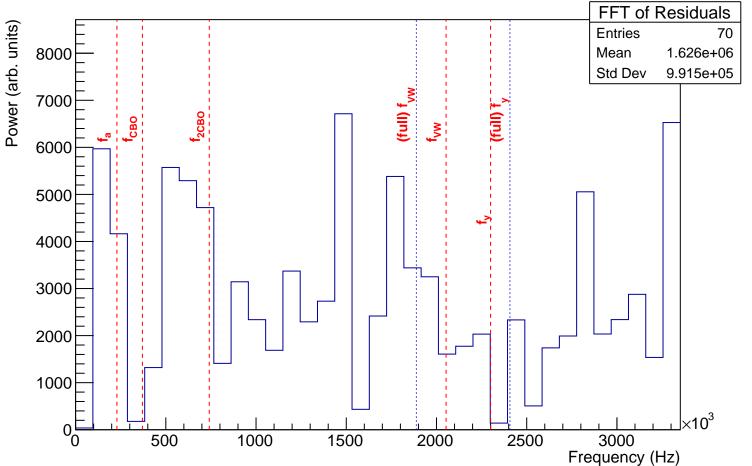
2000

2500

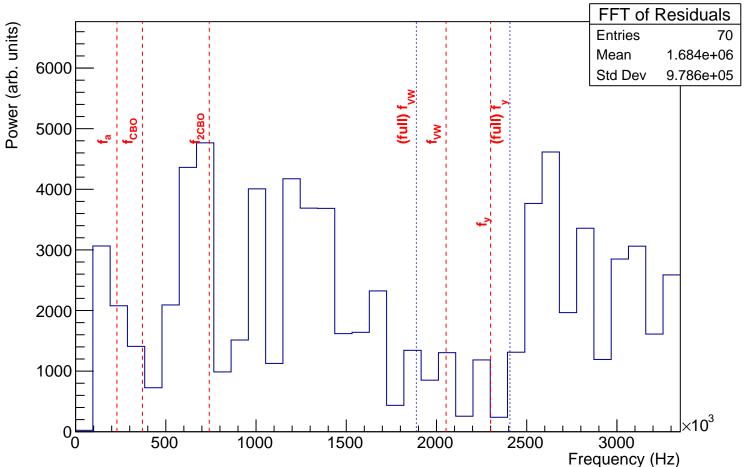
3000 Frequency (Hz)

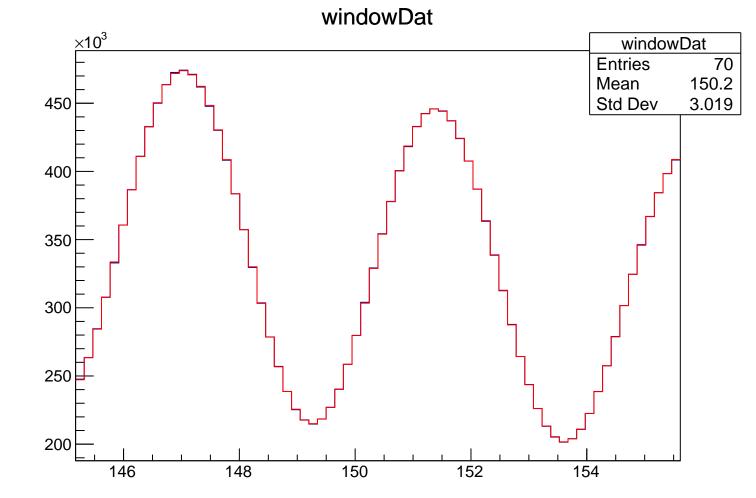
500

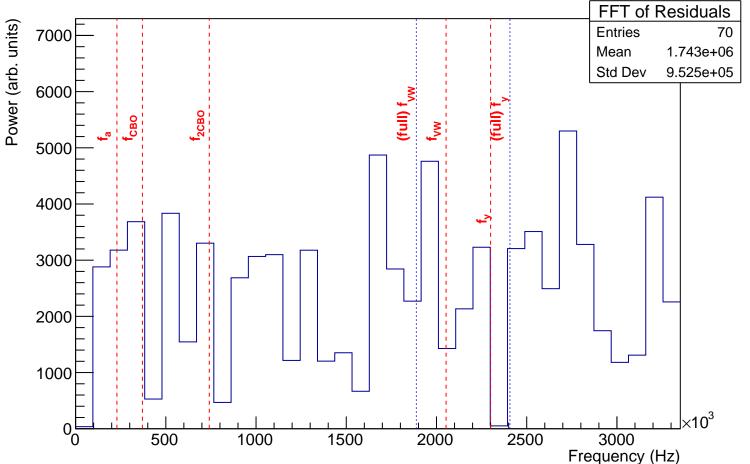
windowDat ×10³ windowDat Entries 129.3 Mean Std Dev 3.149

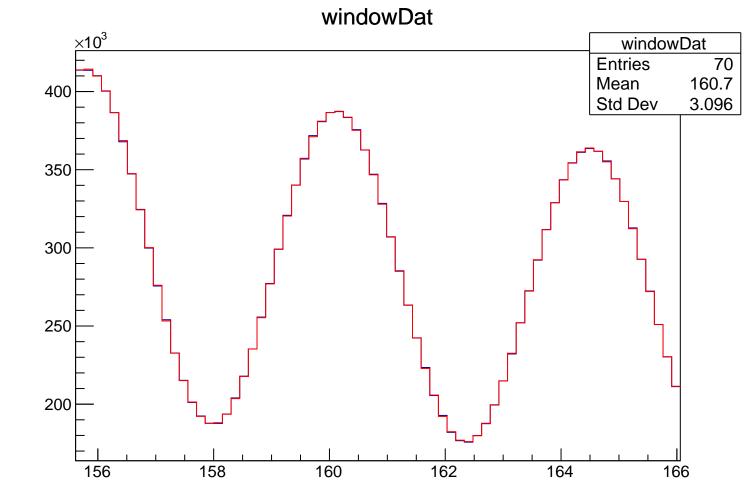


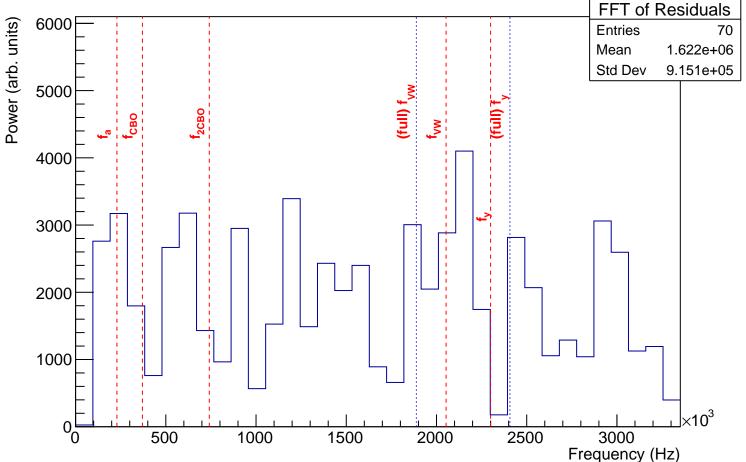
windowDat $\times 10^3$ windowDat Entries 139.9 Mean Std Dev 2.909











windowDat $\times 10^3$ windowDat Entries Mean 171.1 2.859 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.716e+06 6000 9.348e+05 Std Dev (full) f_{vw} 5000 4000 3000 2000 1000

1500

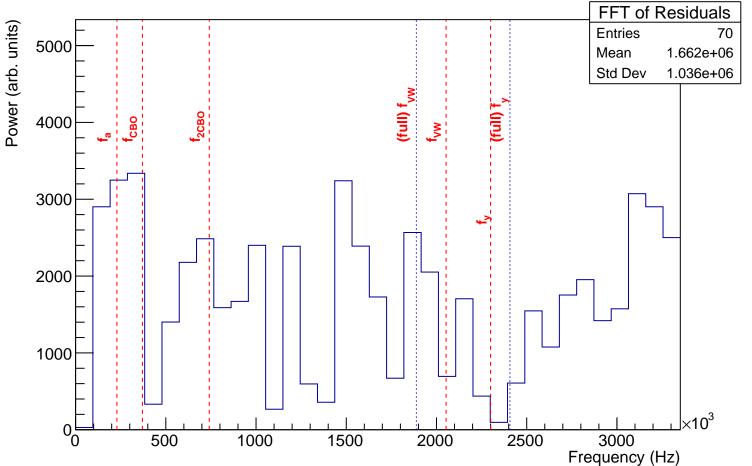
2000

2500

3000 Frequency (Hz)

500

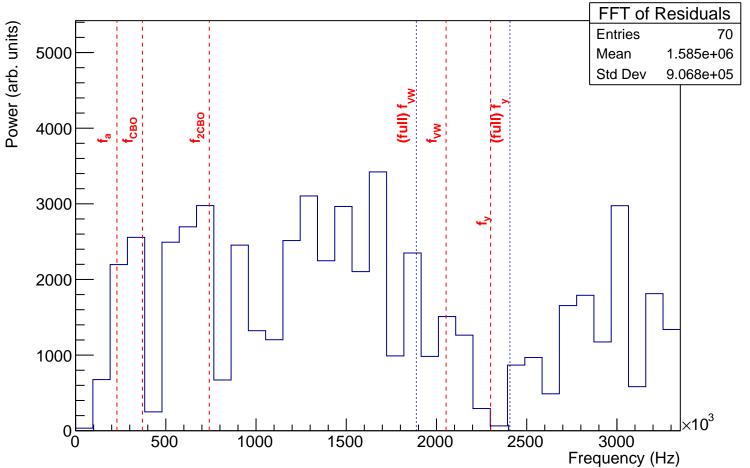
windowDat $\times 10^3$ windowDat Entries 181.6 Mean 3.142 Std Dev

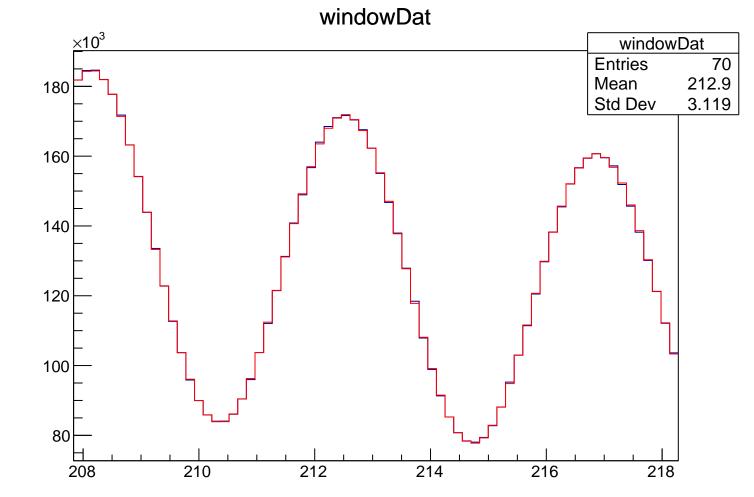


windowDat $\times 10^3$ windowDat Entries 192.1 Mean Std Dev 2.939

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.797e+06 4500 Std Dev 9.922e+05 (full) f_{vw} 4000 3500 3000 2500 2000 1500 1000 500 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10³ windowDat Entries 70 202.4 Mean 200 Std Dev 2.985 180 160 140 120 100 198 200 202 204 206





FFT of Residuals FFT of Residuals Power (arb. units) 6000 **Entries** Mean 1.904e+06 9.015e+05 Std Dev (full) f_{vw} 5000 4000 3000 2000 1000

1500

2000

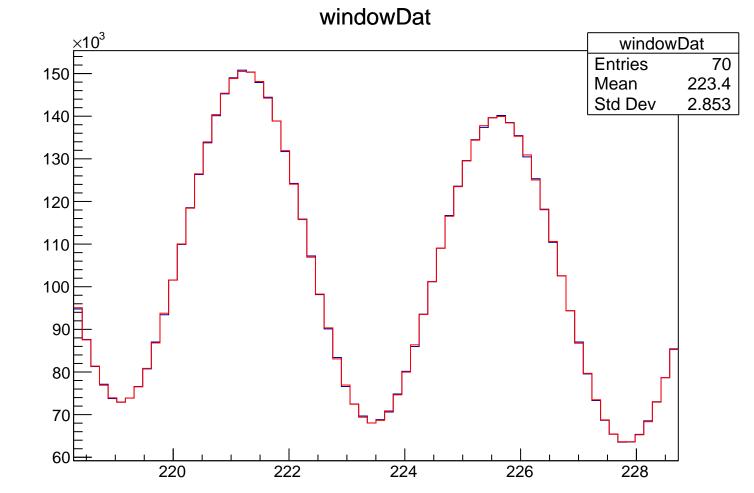
2500

3000 Frequency (Hz)

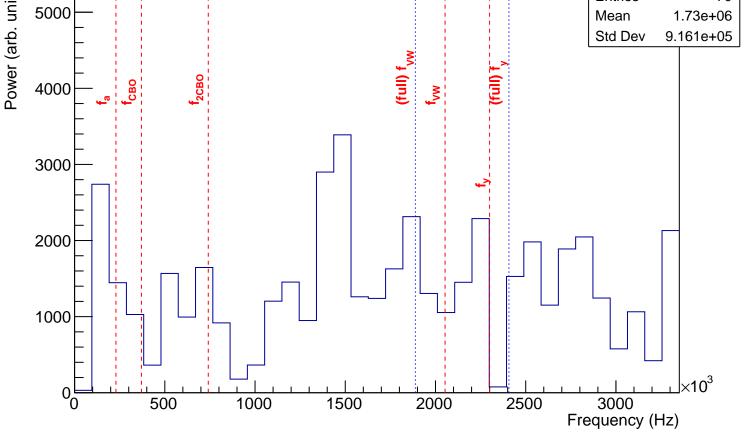
0,

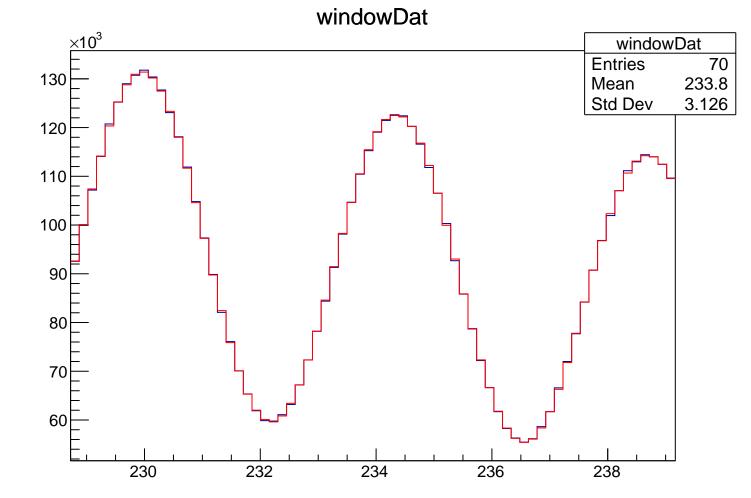
500

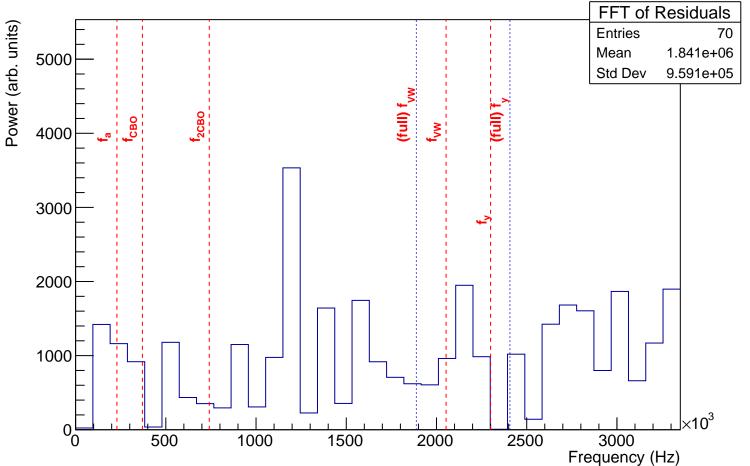
1000

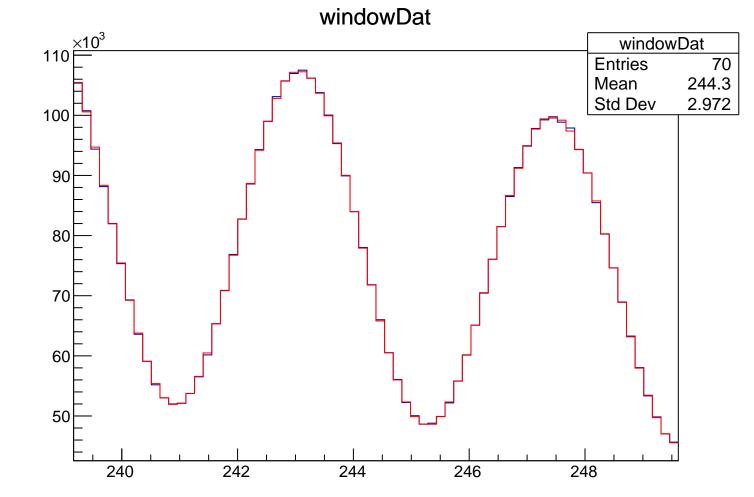


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 5000 Mean 1.73e+06 9.161e+05 Std Dev (full) f_{vw} 4000 3000

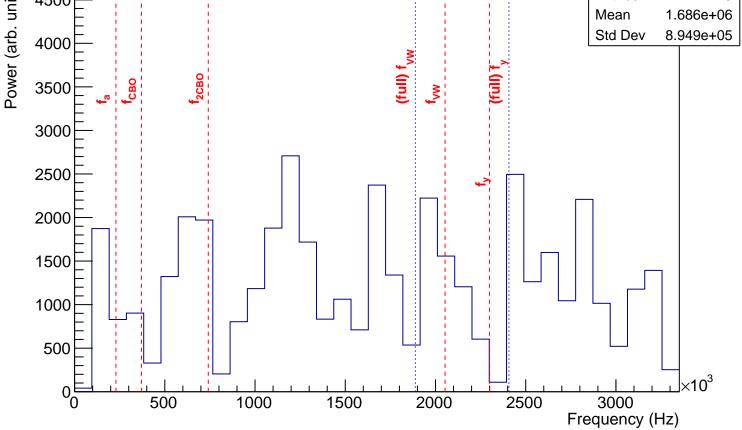






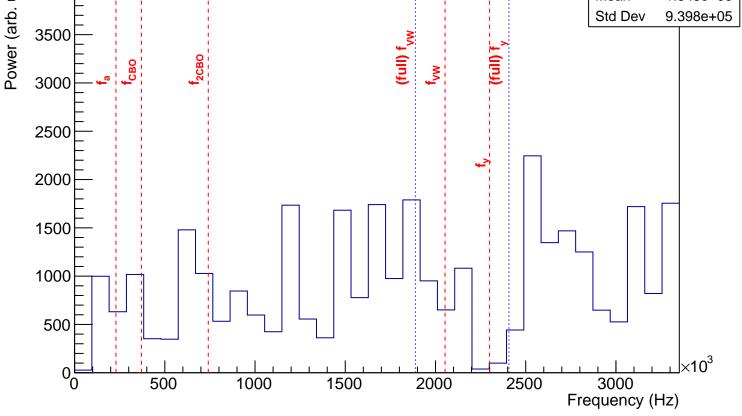


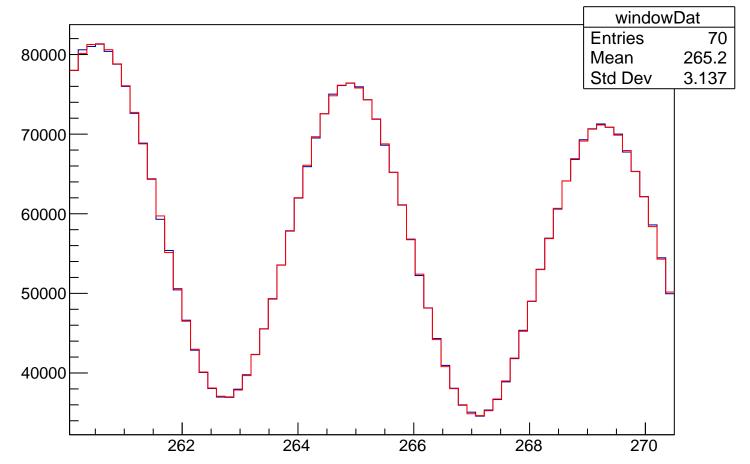
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 4500 1.686e+06 Mean Std Dev 8.949e+05 4000 (full) f_{vw} 3500 3000 2500

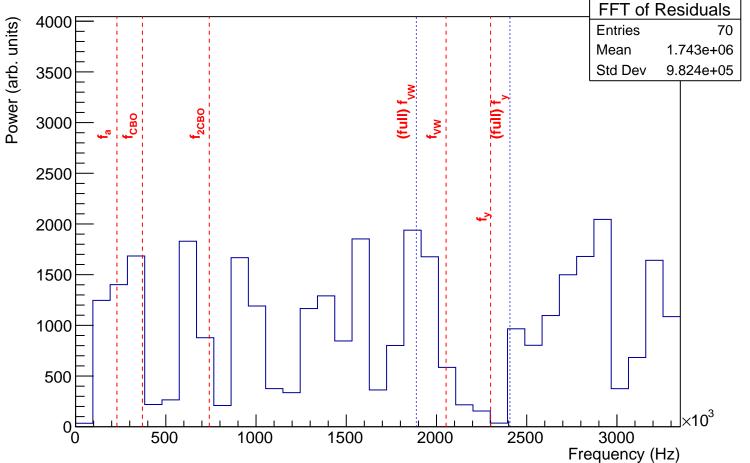


windowDat windowDat Entries 254.6 Mean Std Dev 2.951

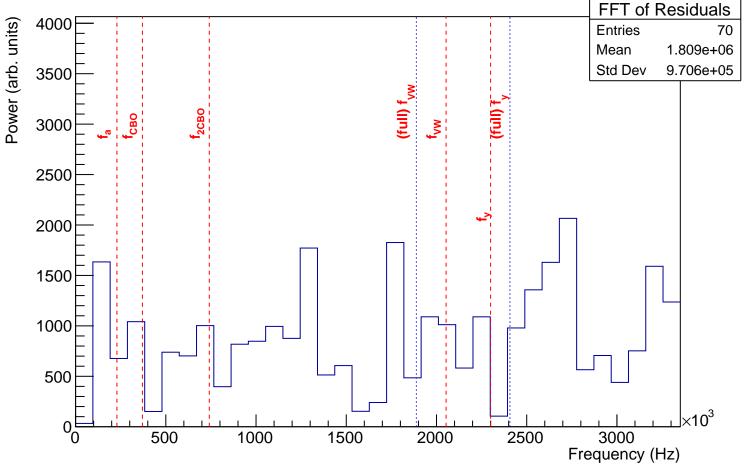
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 4000 Mean 1.848e+06 Std Dev 9.398e+05 3500 (full) f_{vw} 3000 2500 2000

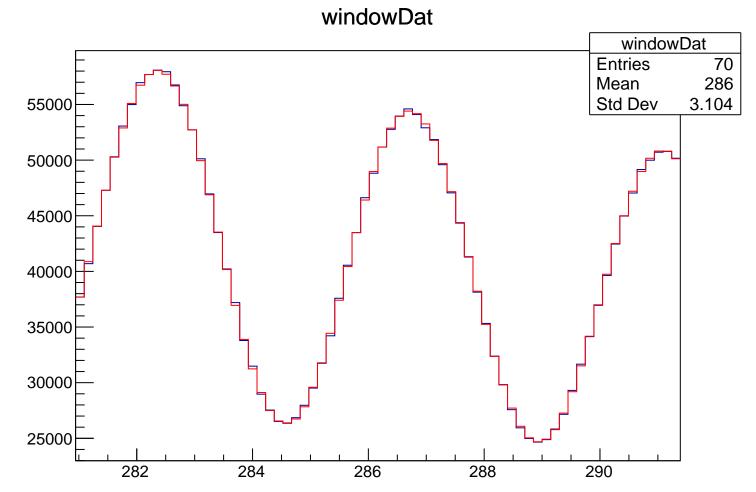


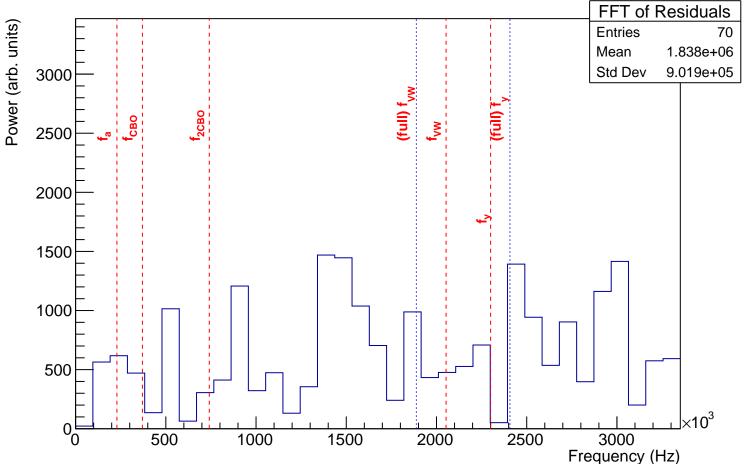




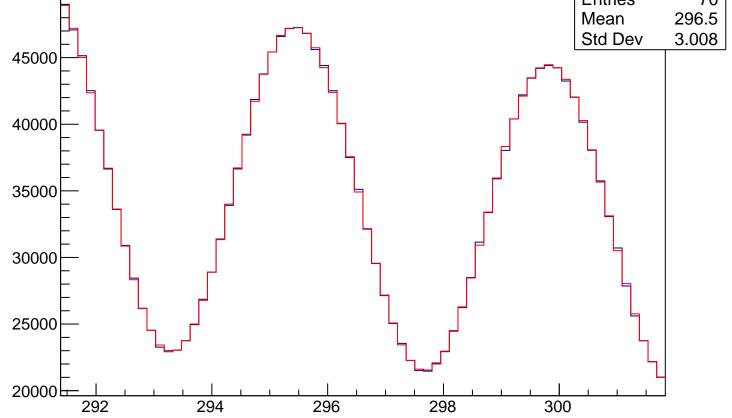
windowDat windowDat **Entries** Mean 275.6 2.856 Std Dev



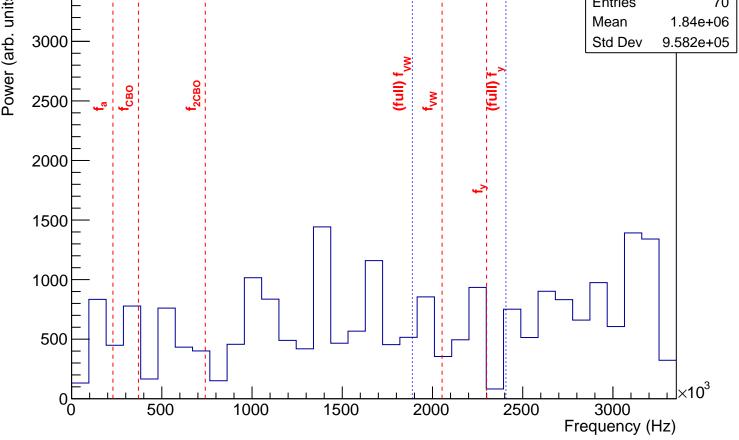




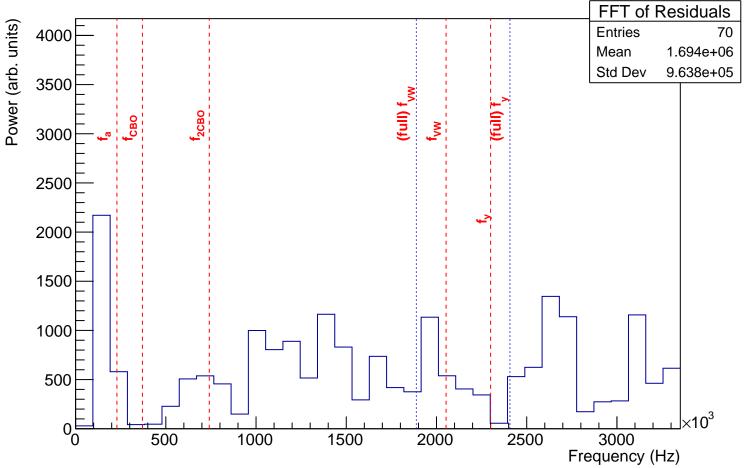
windowDat windowDat 50000 **Entries** 70 Mean 296.5 Std Dev 3.008 45000 40000 35000 30000



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.84e+06 3000 9.582e+05 Std Dev (full) f_{vw} 2500 2000 1500

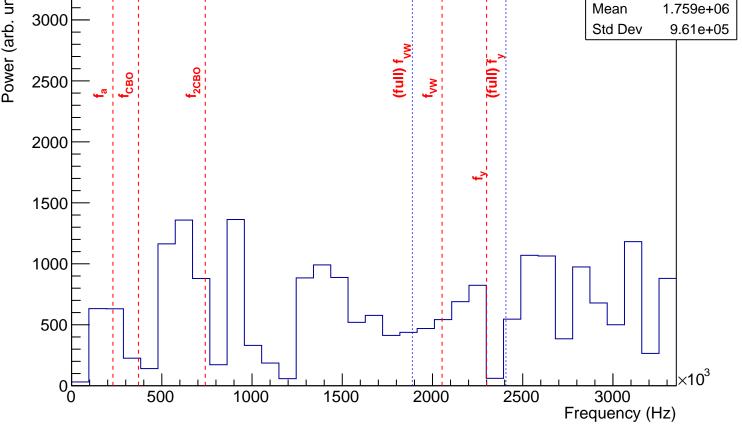


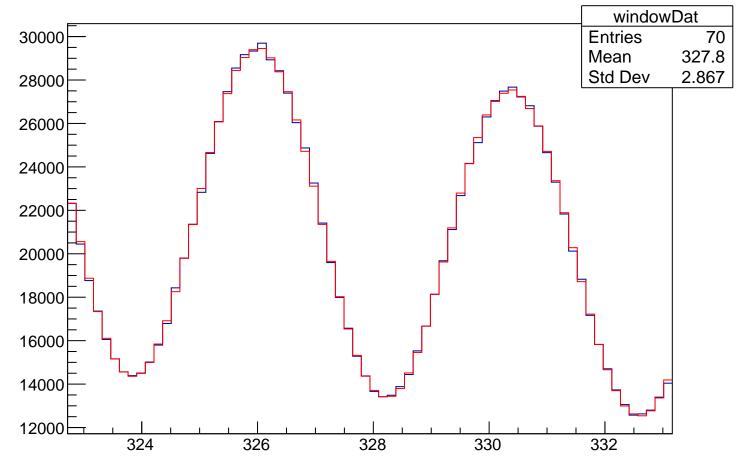
windowDat windowDat Entries 306.9 Mean Std Dev 2.894

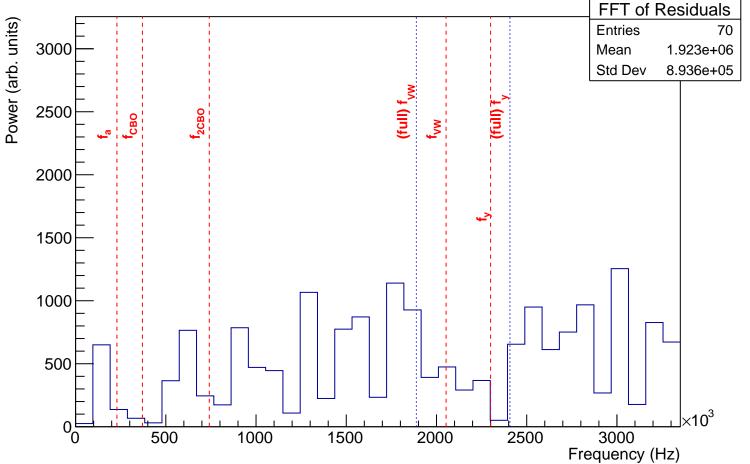


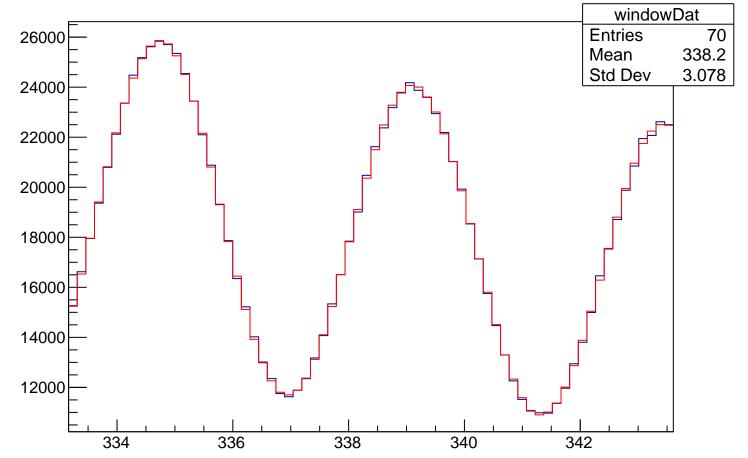
windowDat windowDat Entries 317.4 Mean Std Dev 3.149

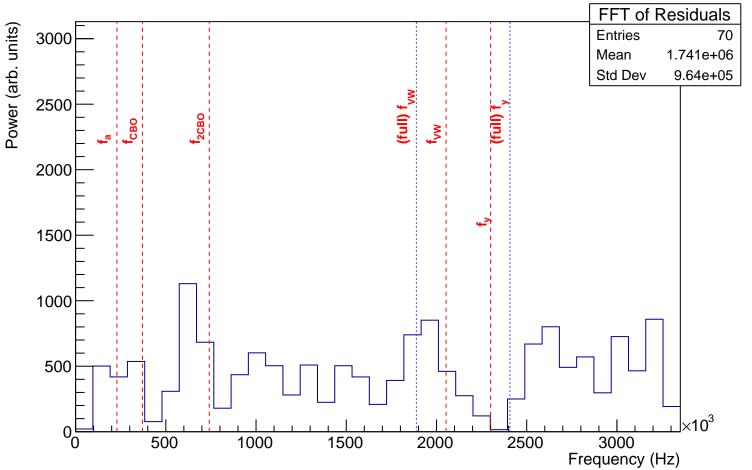
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.759e+06 3000 9.61e+05 Std Dev (full) f_{vw} 2500 2000 1500

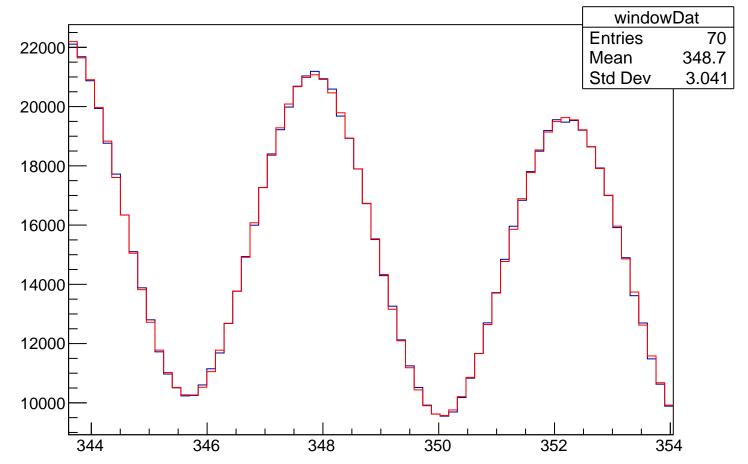


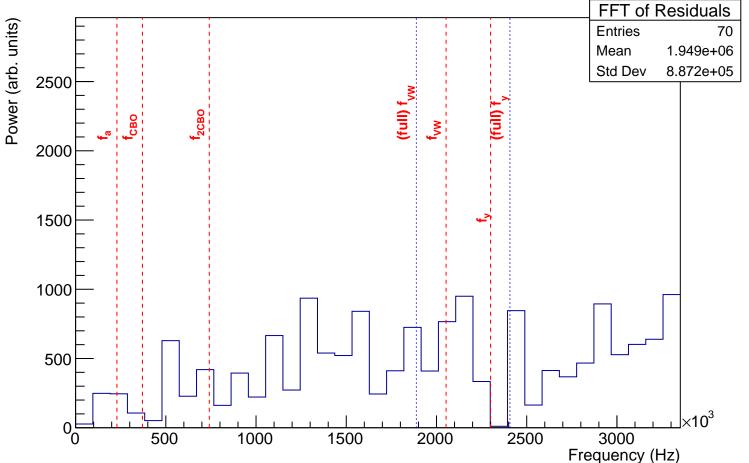




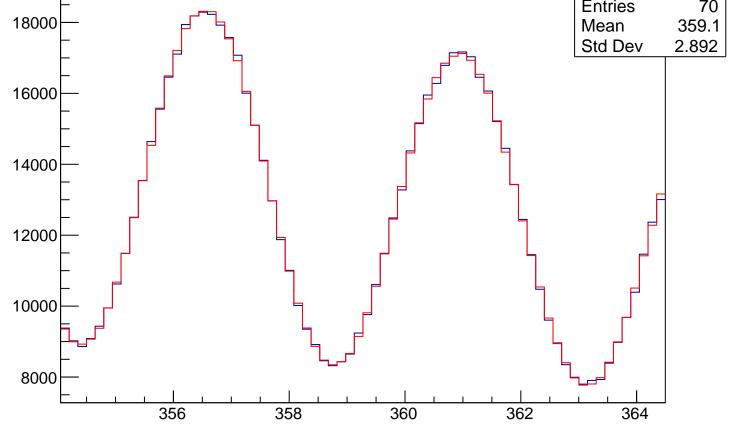




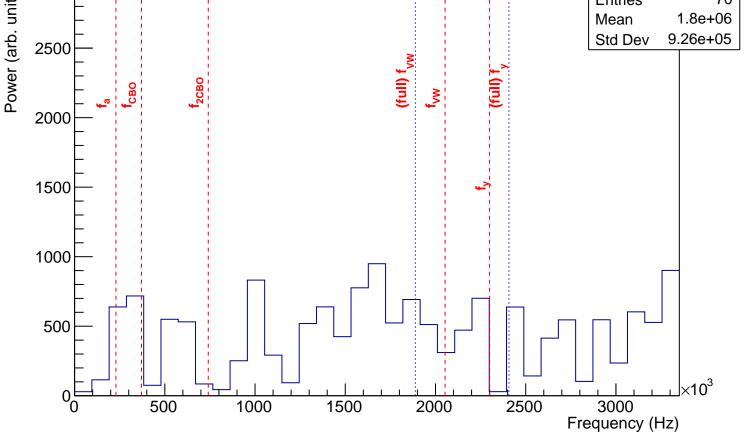


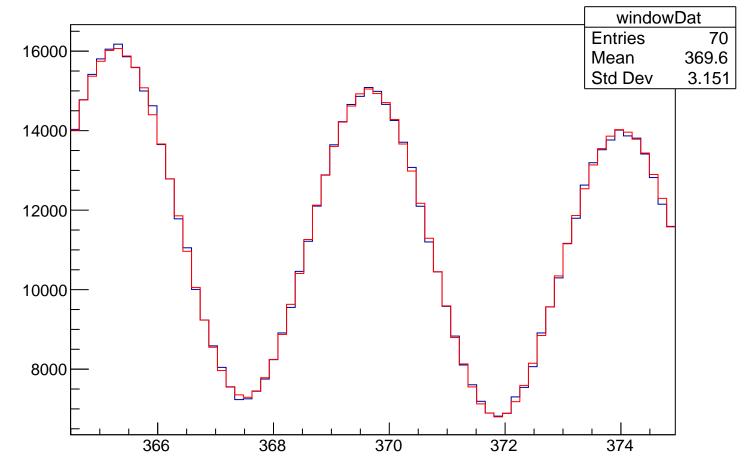


windowDat windowDat Entries 70 18000 359.1 Mean 2.892 Std Dev 16000 14000 12000 10000



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 70 1.8e+06 Mean 9.26e+05 Std Dev 2500 (full) f_{vw} 2000





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.61e+06 9.569e+05 Std Dev 2500 (full) f_{vw} 2000 1500 1000

