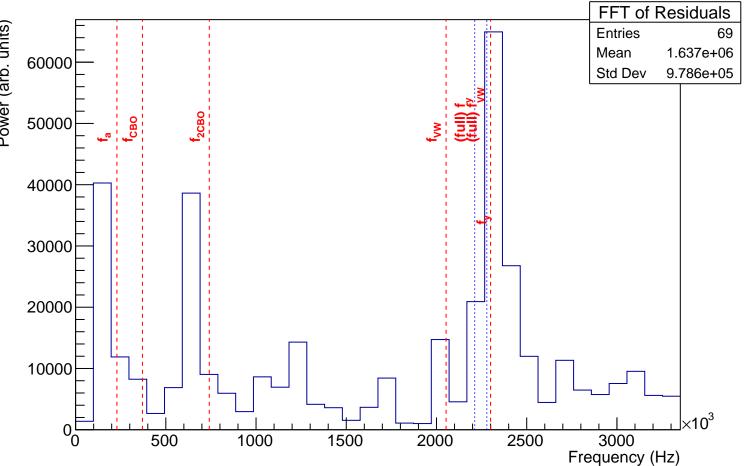
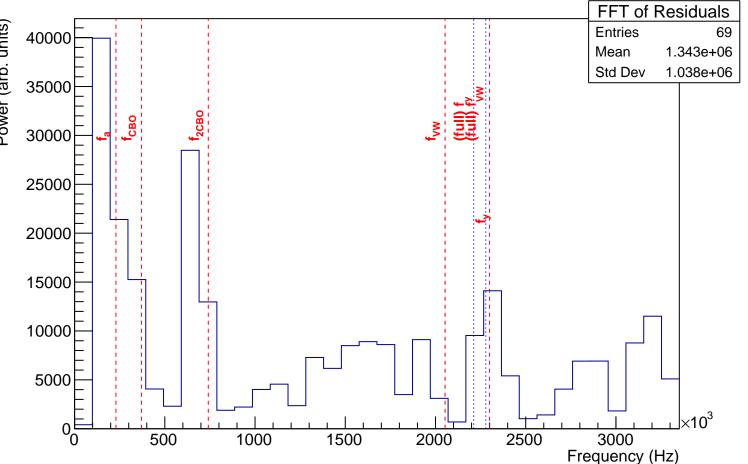


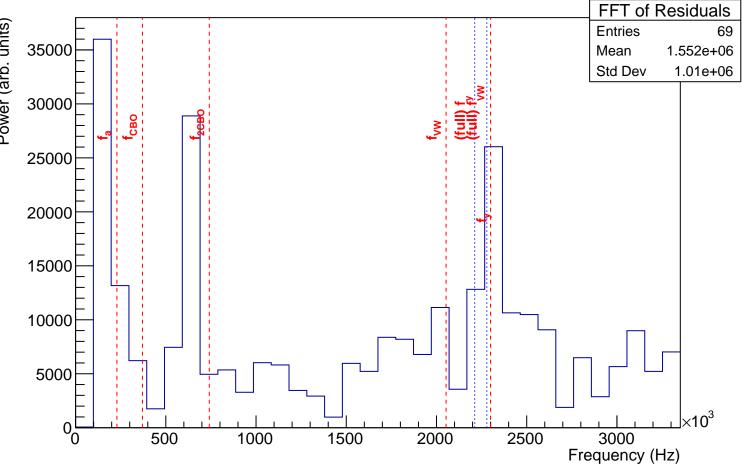
windowDat $\times 10^3$ windowDat Entries 40.41 Mean Std Dev 2.878



windowDat windowDat Entries 56.17 Mean Std Dev 3.079



windowDat $\times 10^3$ windowDat Entries 1800 69 66.53 Mean Std Dev 2.868 1600 1400 1200 1000 800 62 64 66 68 70

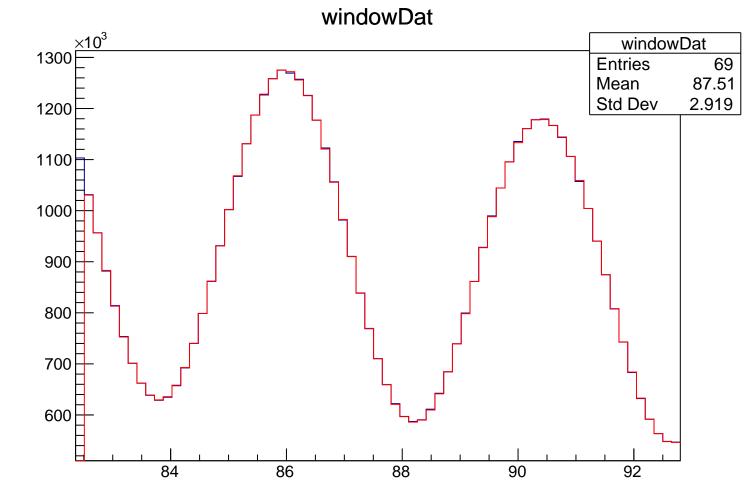


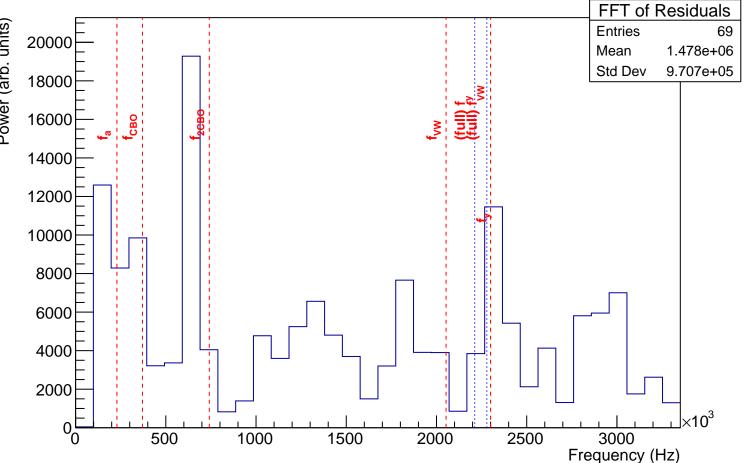
windowDat 1600 × 10³ windowDat **Entries** 76.97 Mean 3.148 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.591e+06 Mean Std Dev 9.81e+05

1 11

Frequency (Hz)





windowDat $\times 10^3$ windowDat Entries 97.81 Mean Std Dev 3.008

FFT of Residuals FFT of Residuals **Entries** Mean 1.465e+06 Std Dev 9.919e+05 L

Frequency (Hz)

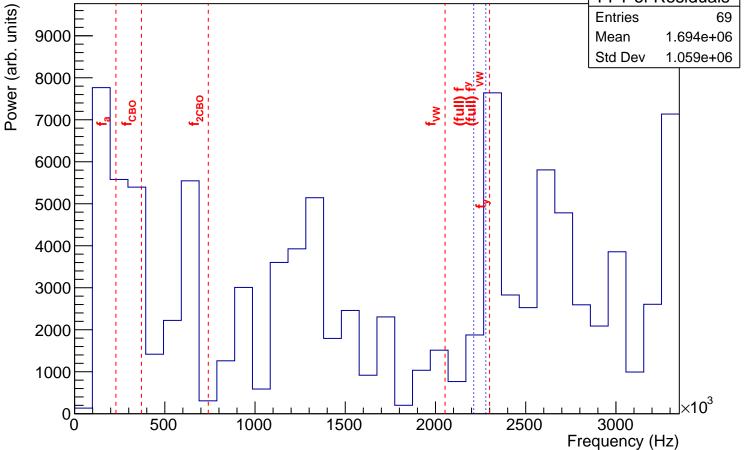
windowDat $\times 10^3$ windowDat Entries 69 108.4 Mean Std Dev 3.104 900 800 700 600 500 400 ₩ 110 104 106 108 112

FFT of Residuals FFT of Residuals 12000 **Entries** 1.589e+06 Mean Std Dev 1.019e+06 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000

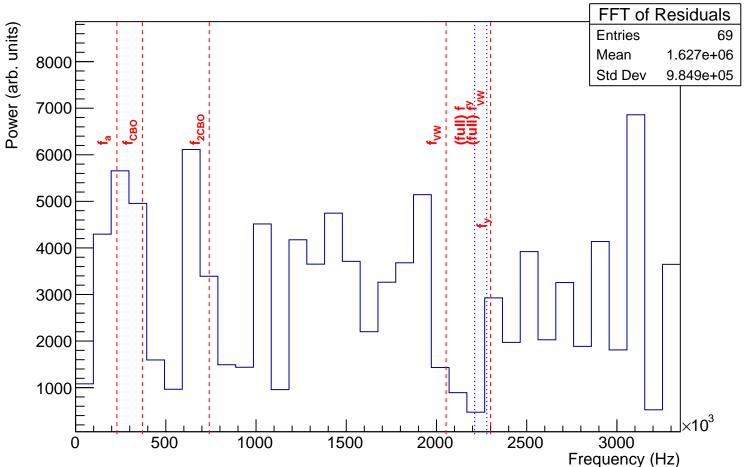
Frequency (Hz)

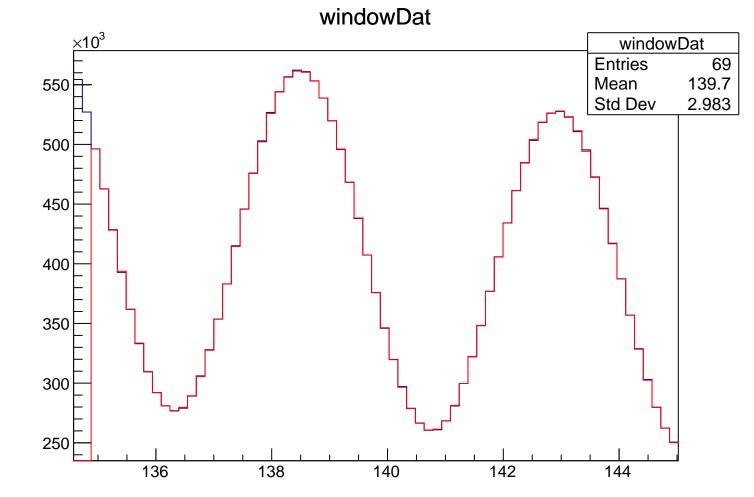
windowDat $\times 10^3$ windowDat Entries 118.8 Mean 2.857 Std Dev

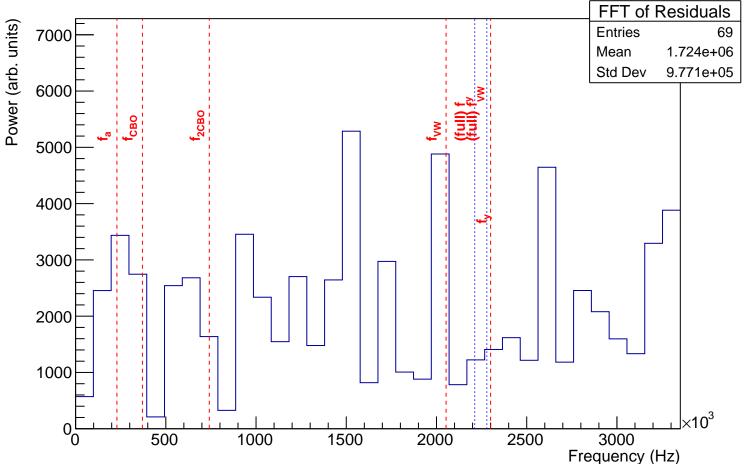
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 9000 1.694e+06 Mean Std Dev 1.059e+06 8000 7000 6000 5000 4000



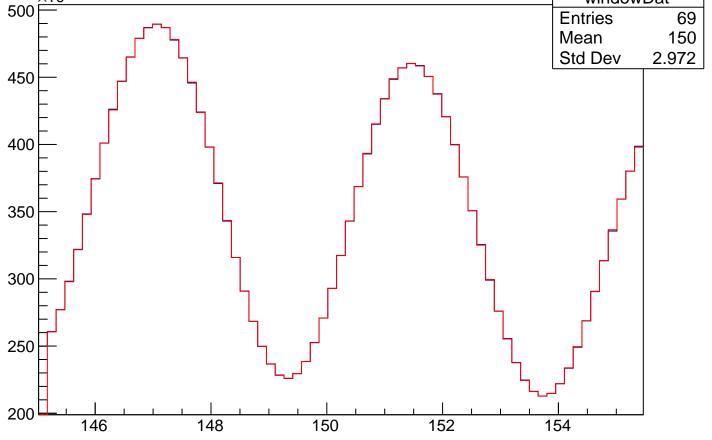
windowDat windowDat Entries 129.2 Mean Std Dev 3.135

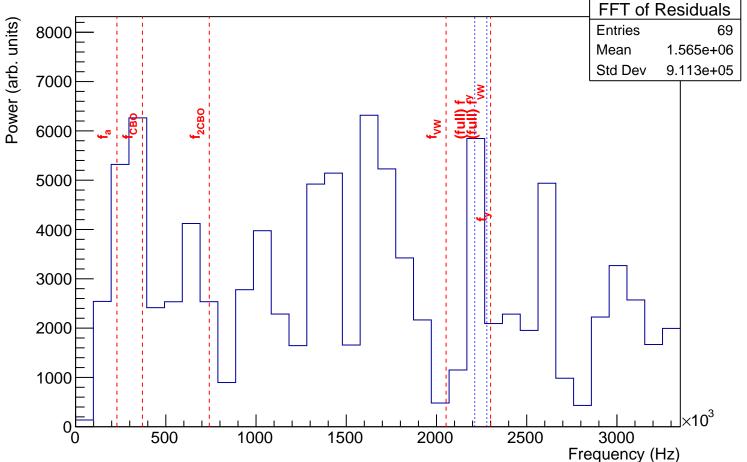


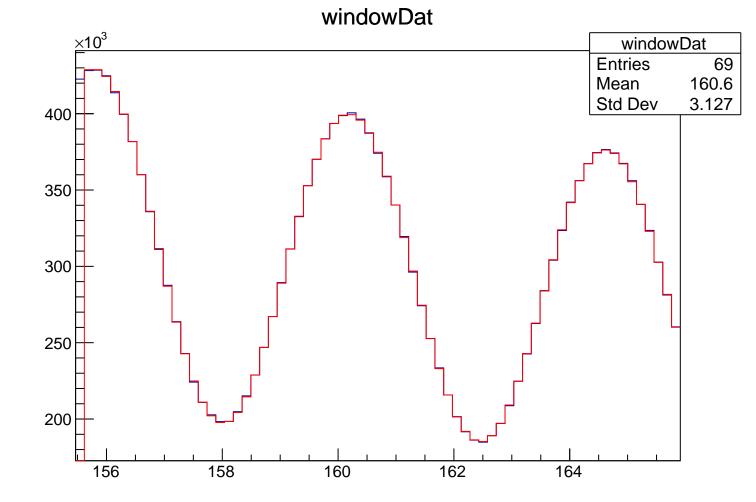


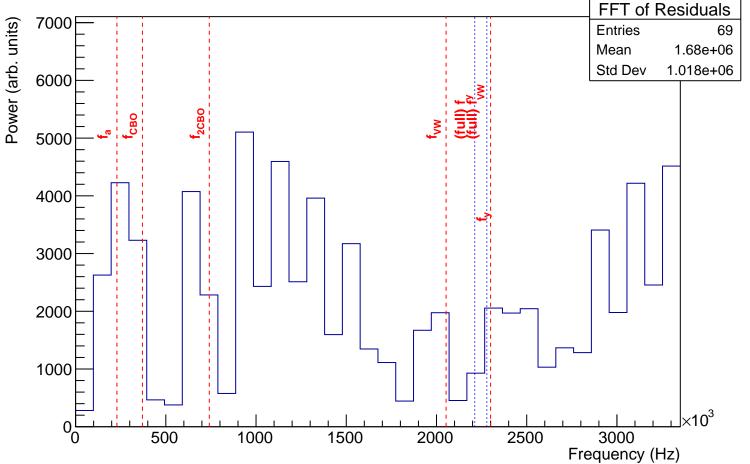


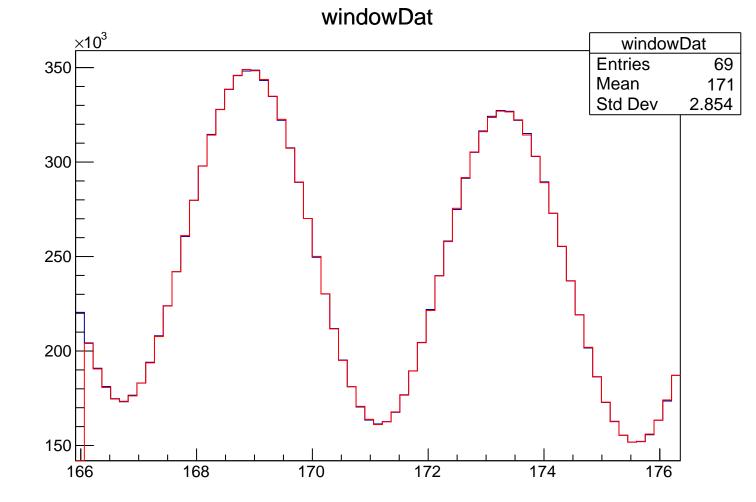
windowDat windowDat 500 Entries 69 150 Mean Std Dev 2.972 450 400 350 300

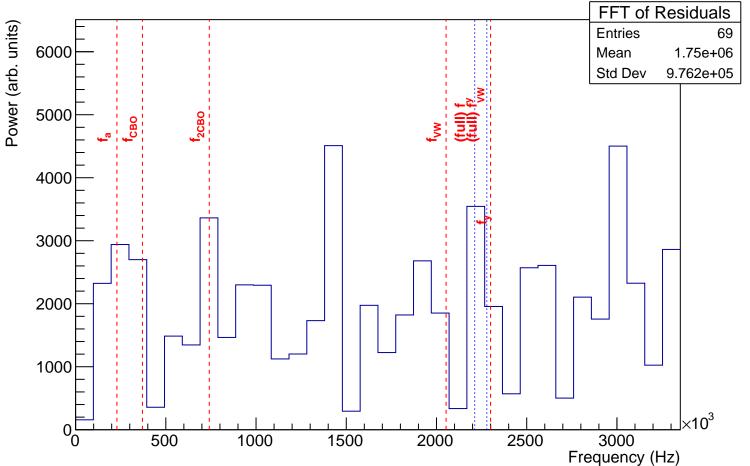


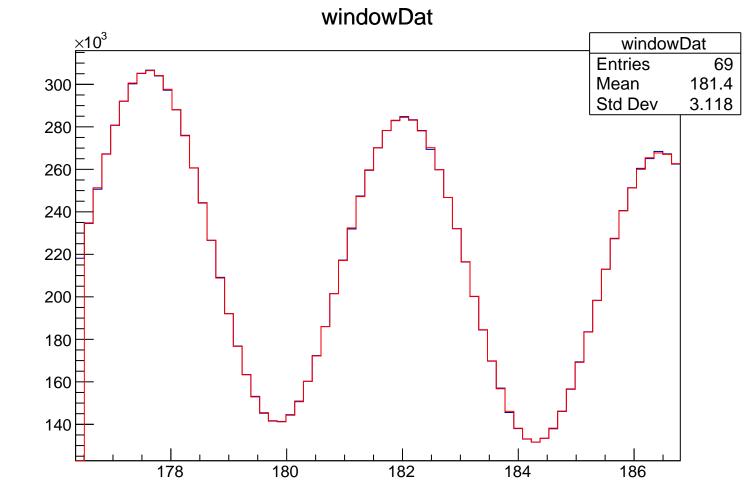


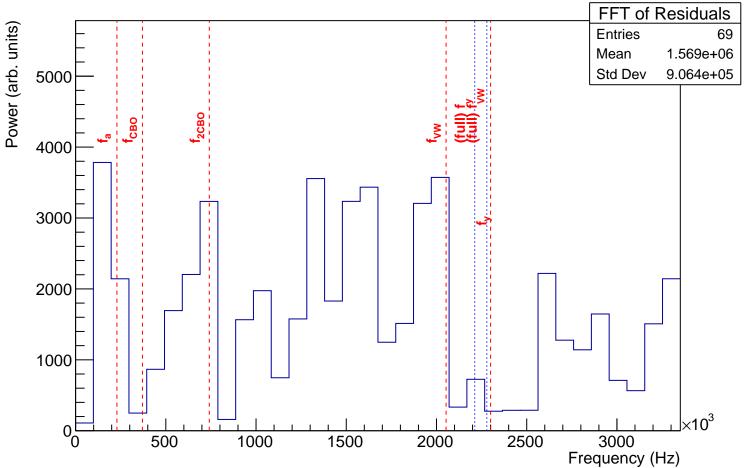


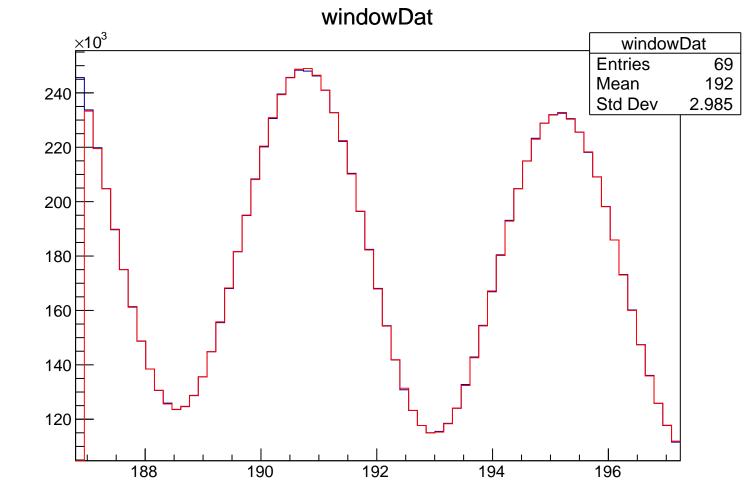


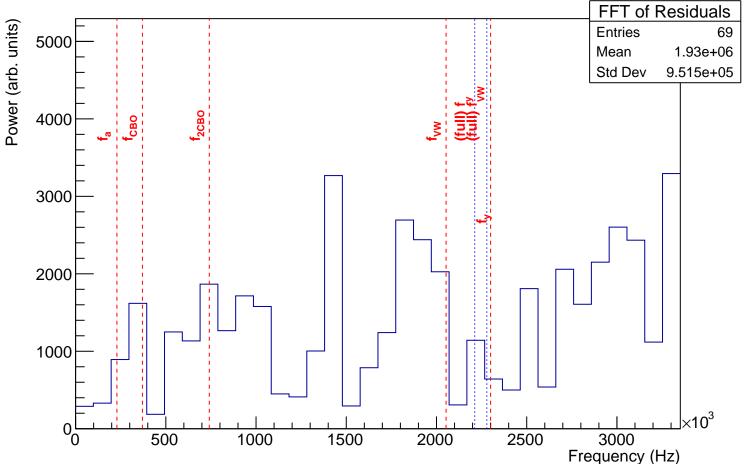




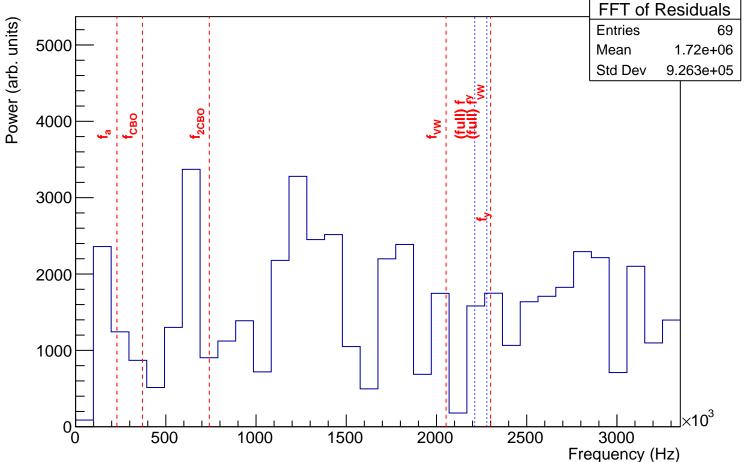


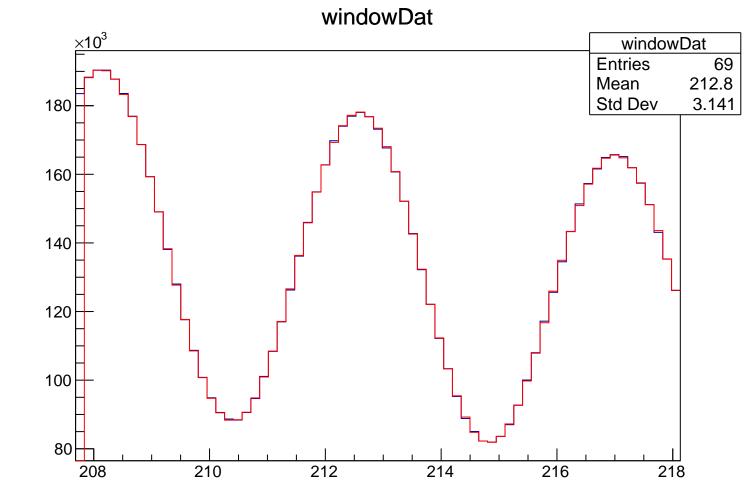






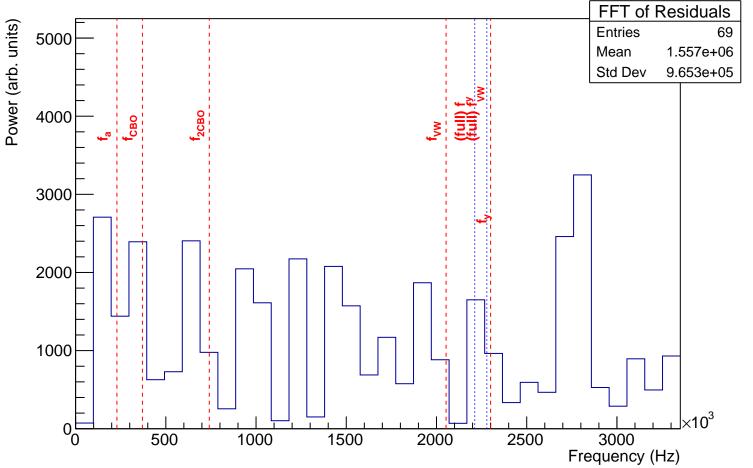
windowDat $\times 10^3$ windowDat Entries 202.3 Mean Std Dev 2.939



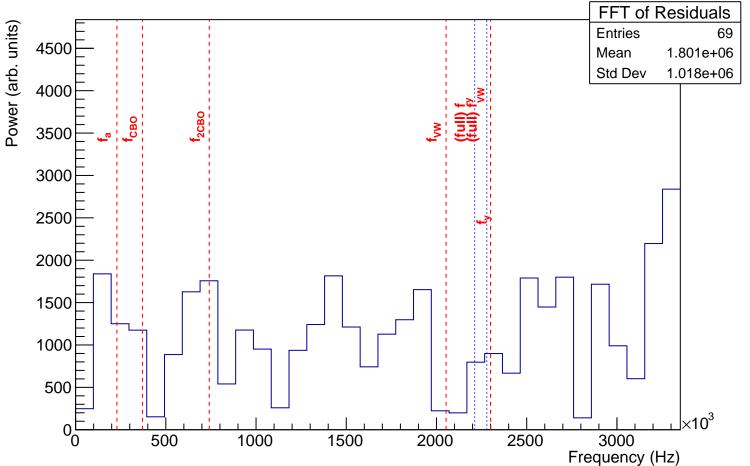


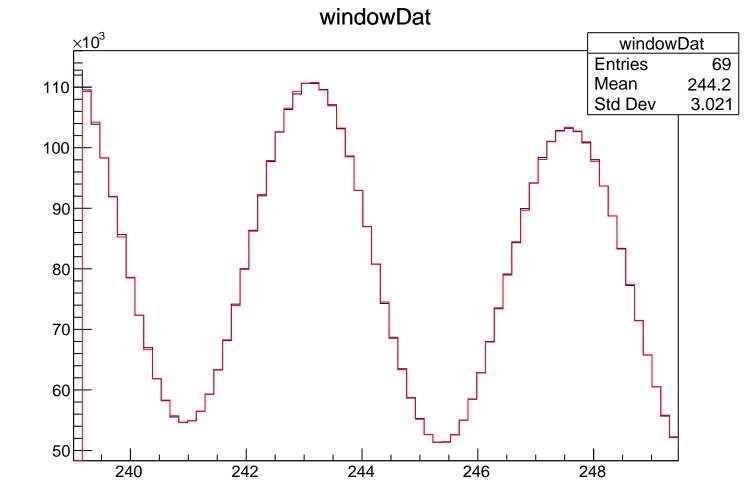
FFT of Residuals FFT of Residuals 5000 Power (arb. units) **Entries** 69 Mean 1.809e+06 1.034e+06 Std Dev 4000 3000 2000 1000 0 r 3000 500 1000 1500 2000 2500 Frequency (Hz)

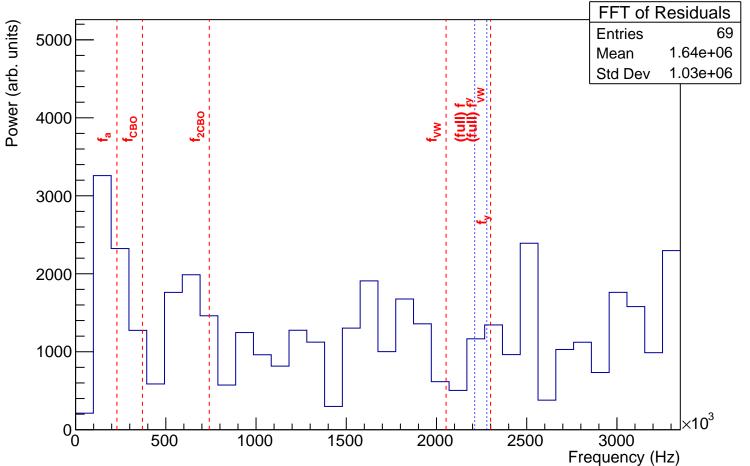
windowDat 160 × 10³ windowDat Entries 223.2 Mean Std Dev 2.86



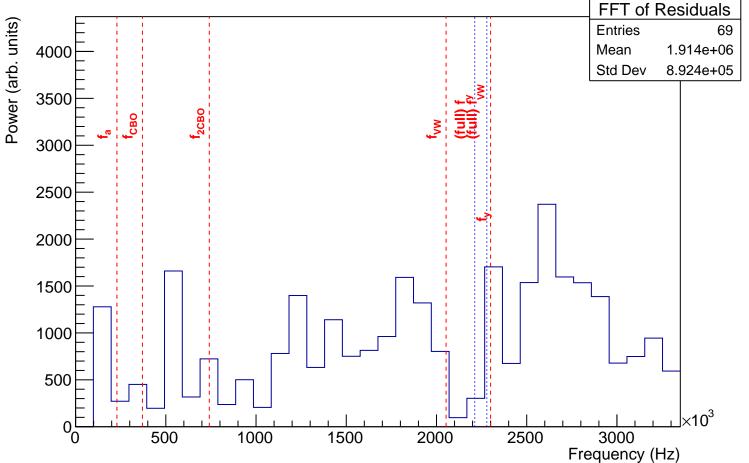
windowDat 140 × 10³ windowDat Entries 233.6 Mean Std Dev 3.095

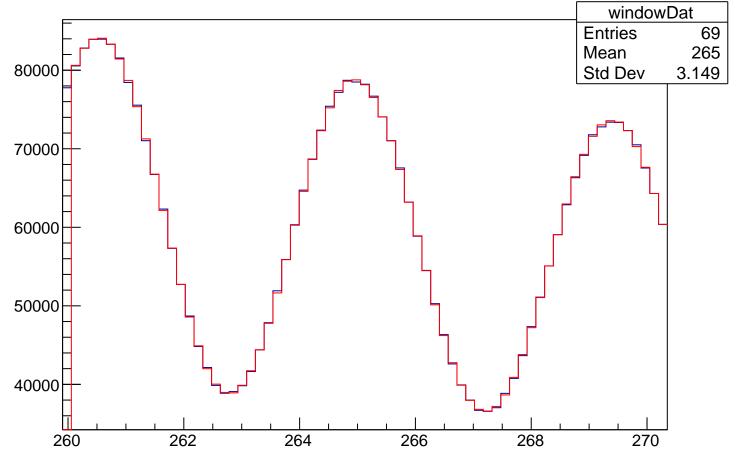


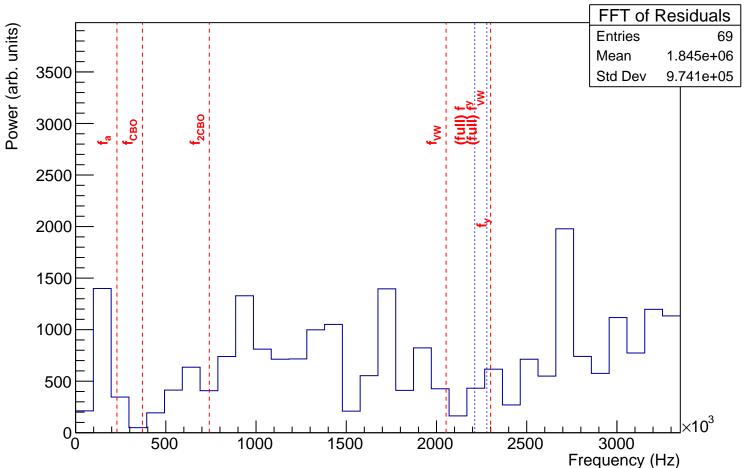




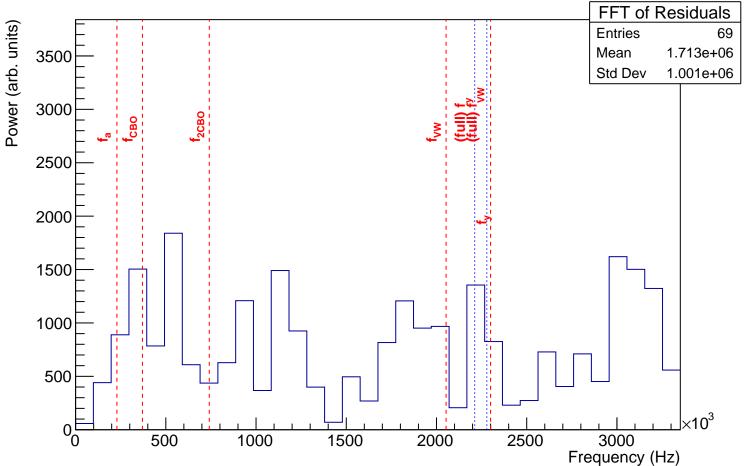
windowDat windowDat Entries 69 254.5 Mean 2.911 Std Dev 90000 80000 70000 60000 50000 40000 ⊟ 250 252 254 256 258





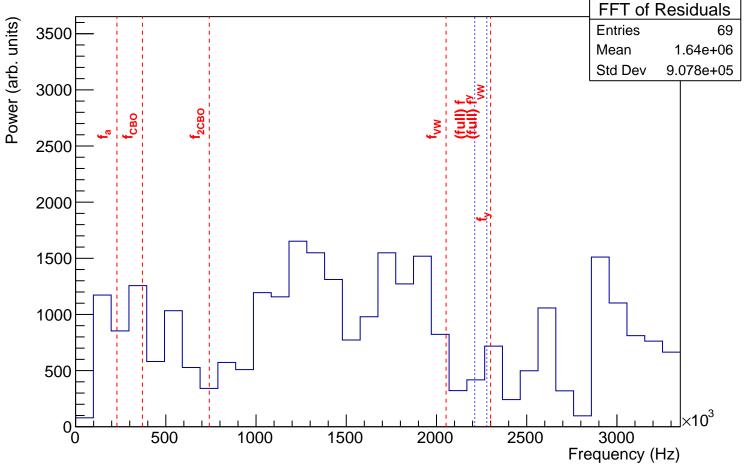


windowDat windowDat 70000F **Entries** 275.5 Mean Std Dev 2.896

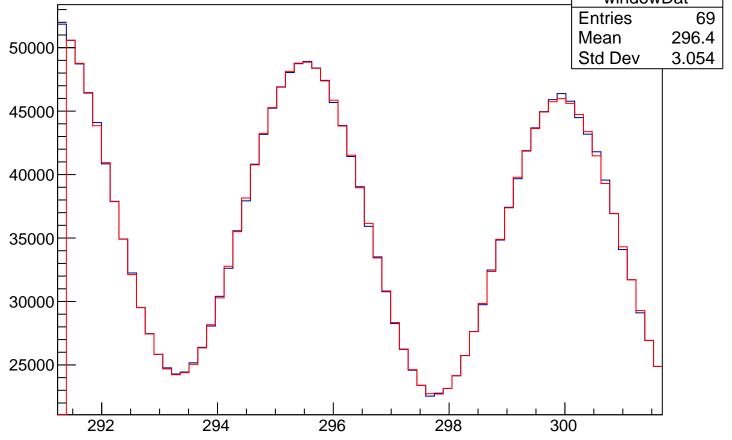


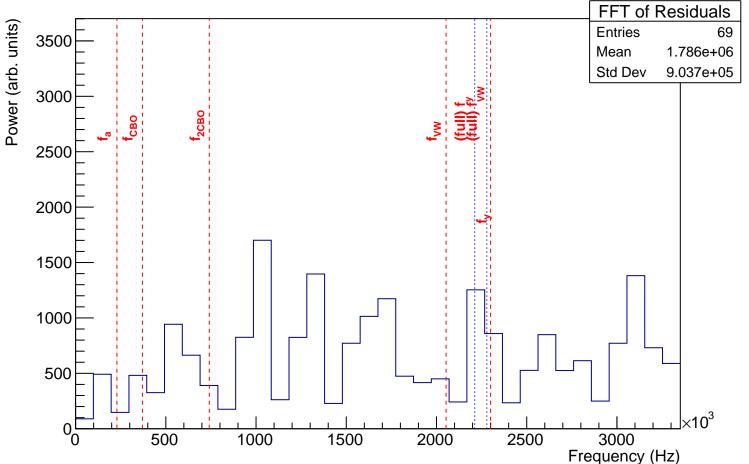
windowDat windowDat **Entries** Mean 285.8 Std Dev 3.066

FFT of Residuals

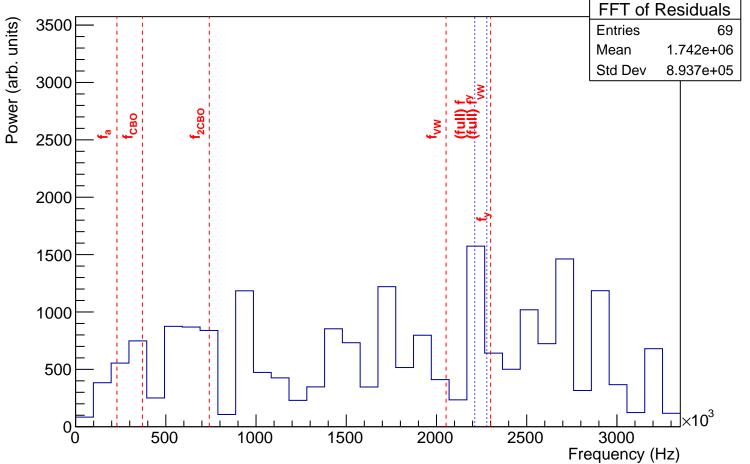


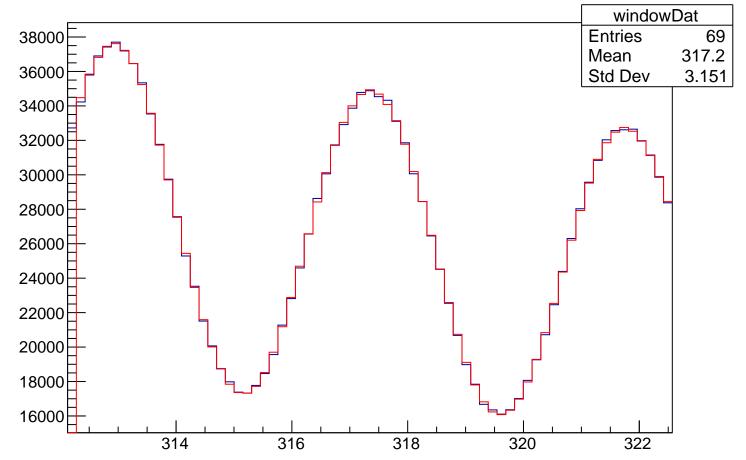
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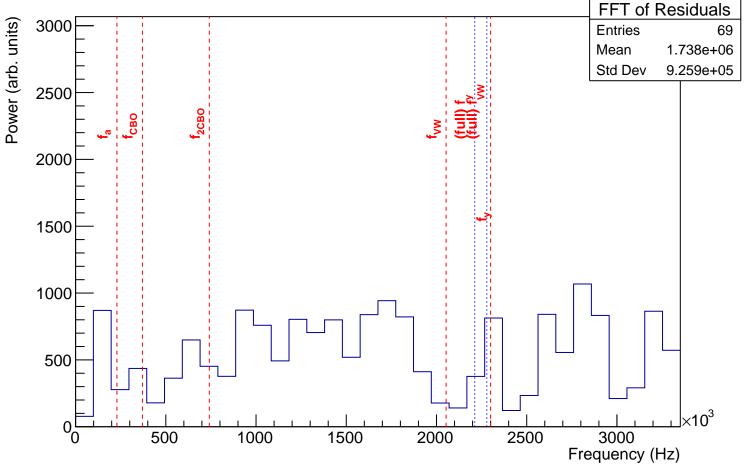


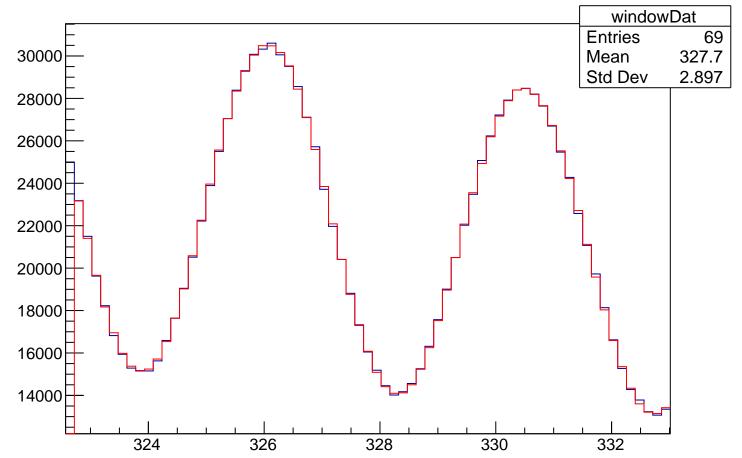


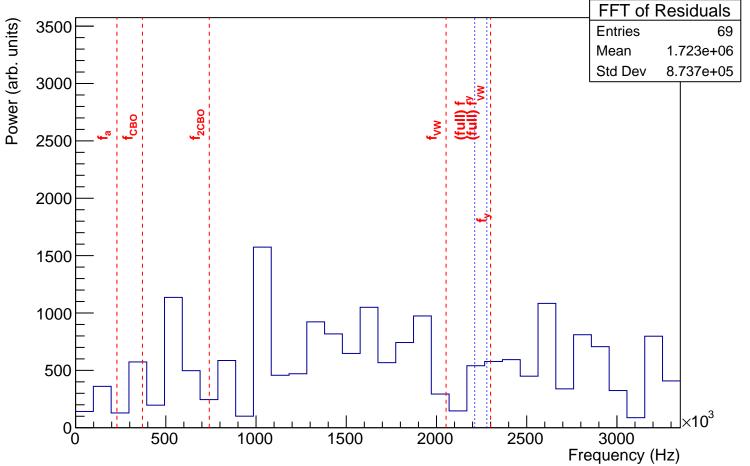
windowDat windowDat Entries 306.7 Mean Std Dev 2.867



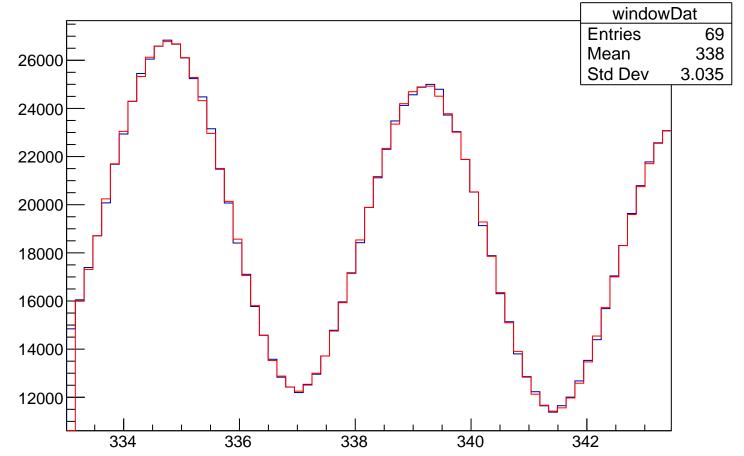


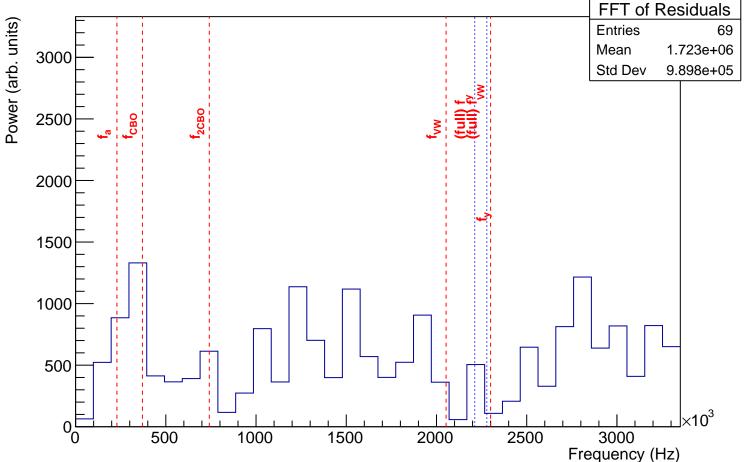


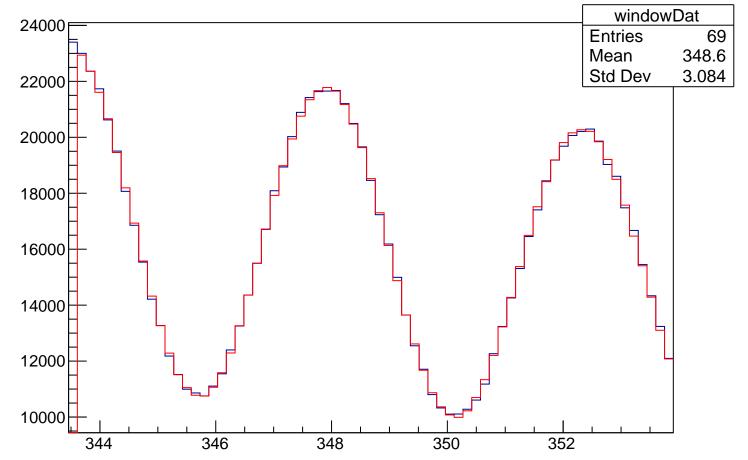


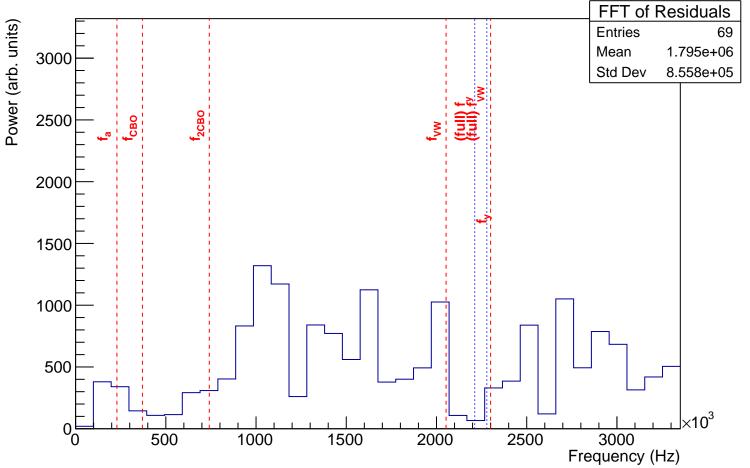




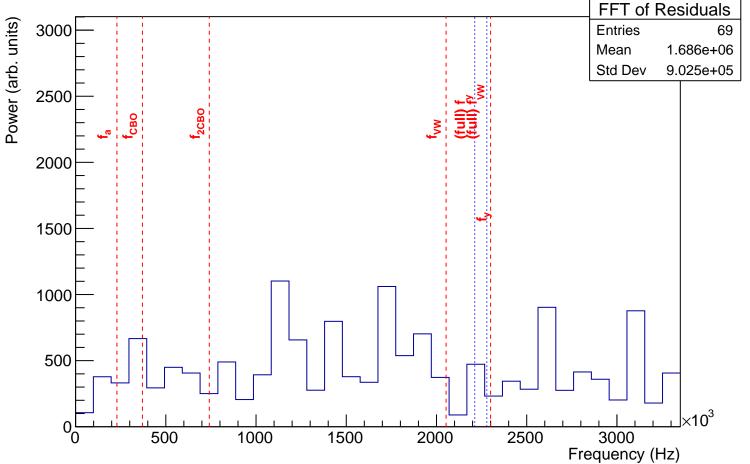


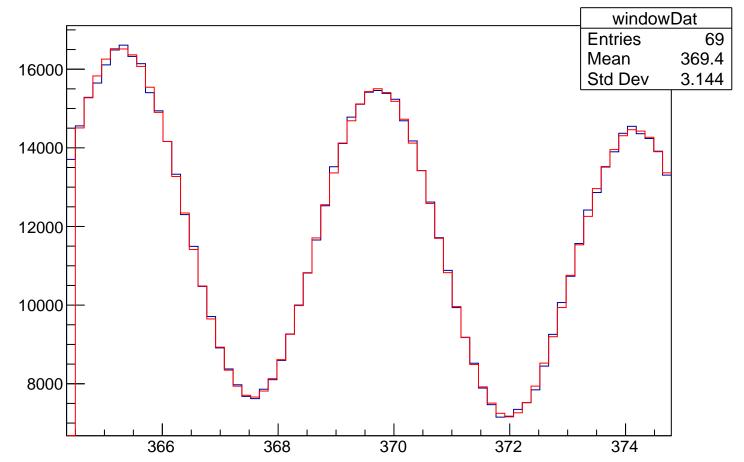


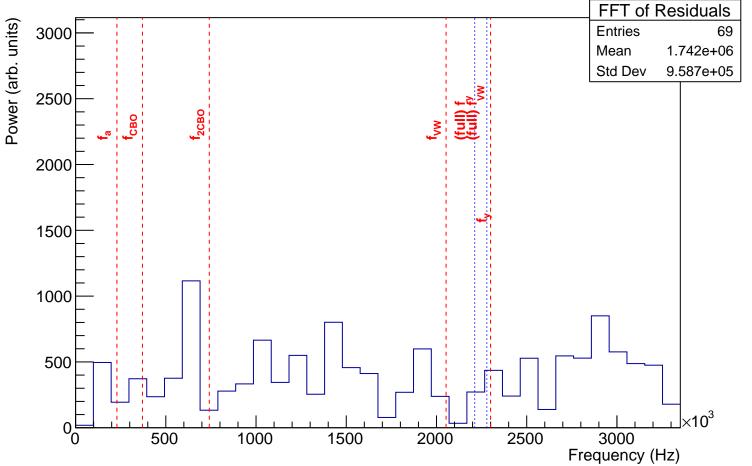




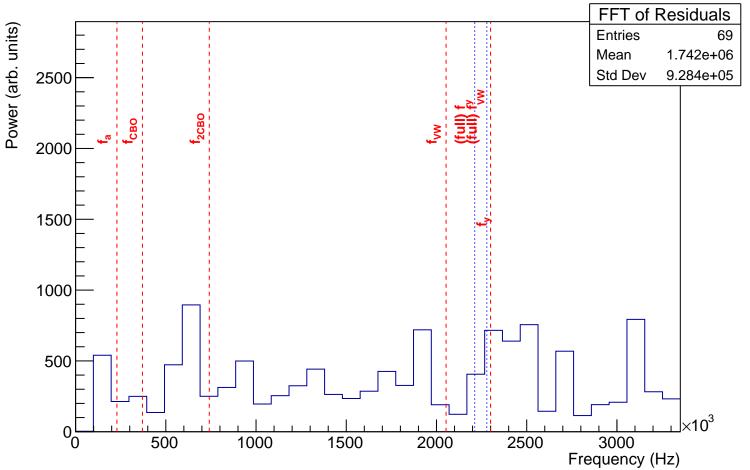
windowDat windowDat Entries Mean 2.867 Std Dev

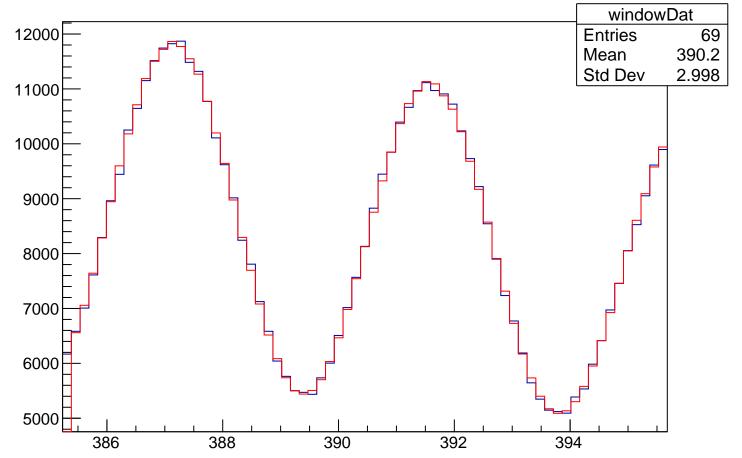


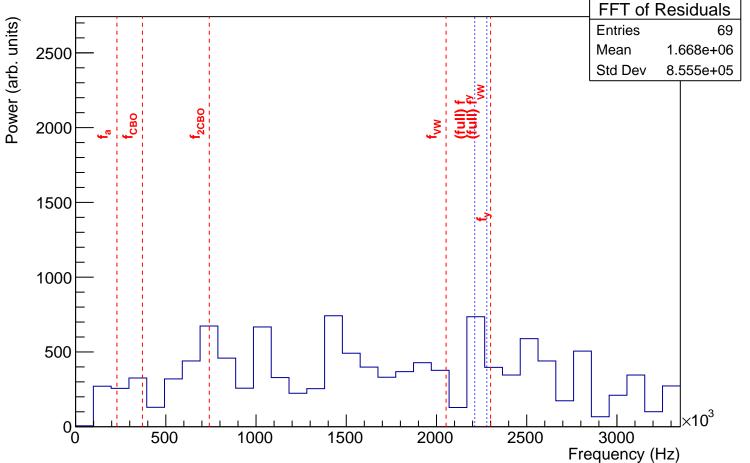


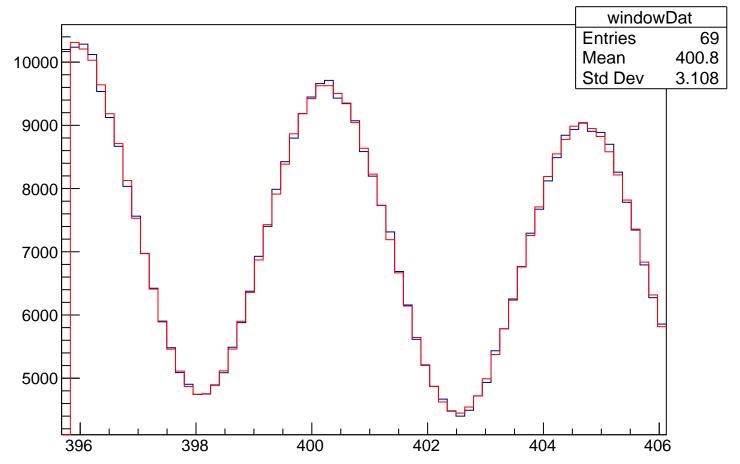


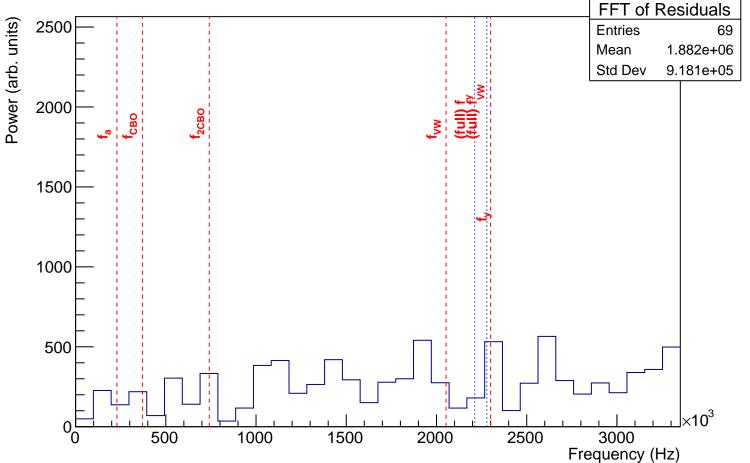
windowDat windowDat Entries 379.9 Mean Std Dev 2.926











windowDat windowDat Entries 69 Mean 411.2 Std Dev 2.855 8000 7000 6000 5000

