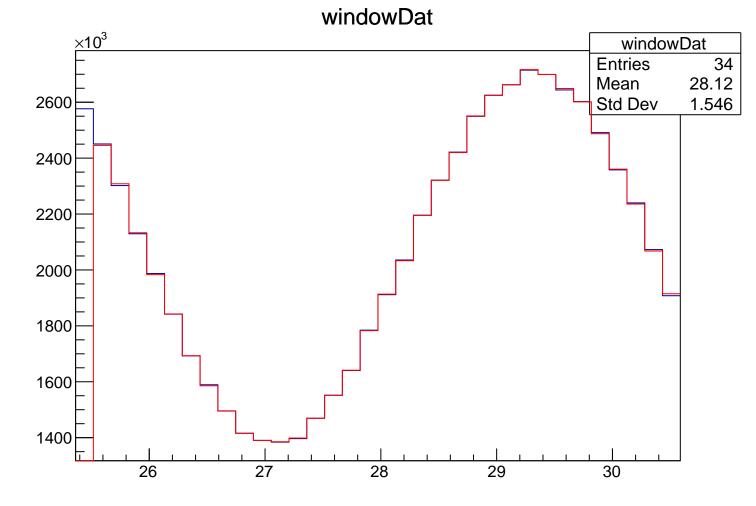
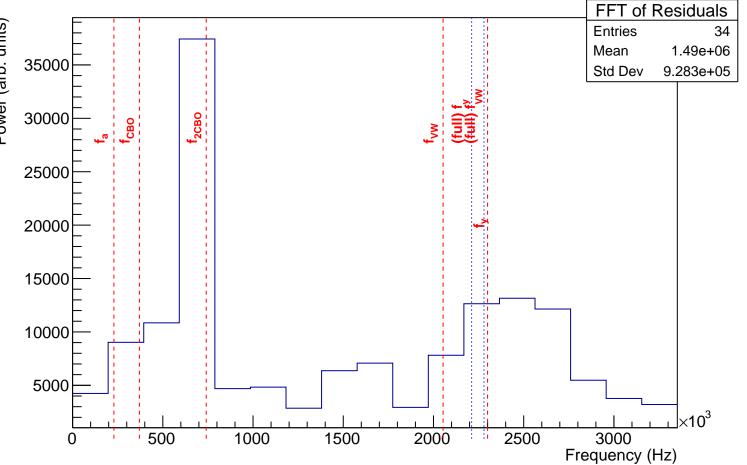


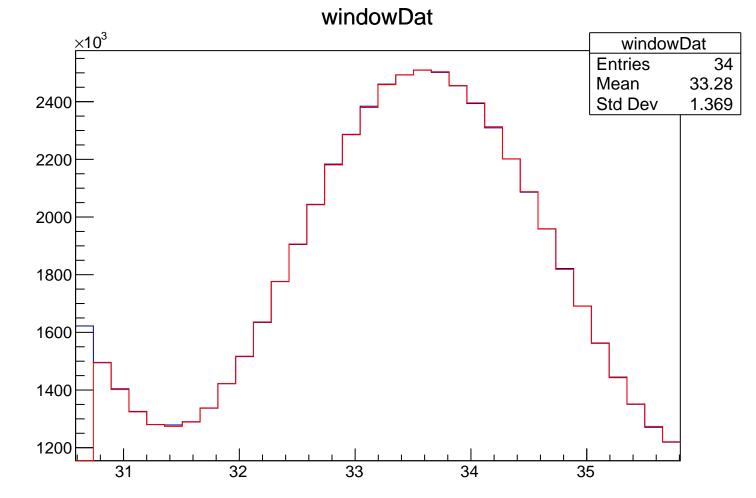
windowDat ×10³ windowDat Entries 34 22.73 Mean 3000 Std.Dev 1.647 2800 2600 2400 2200 2000 1800 1600 1400 -22 23 24 25

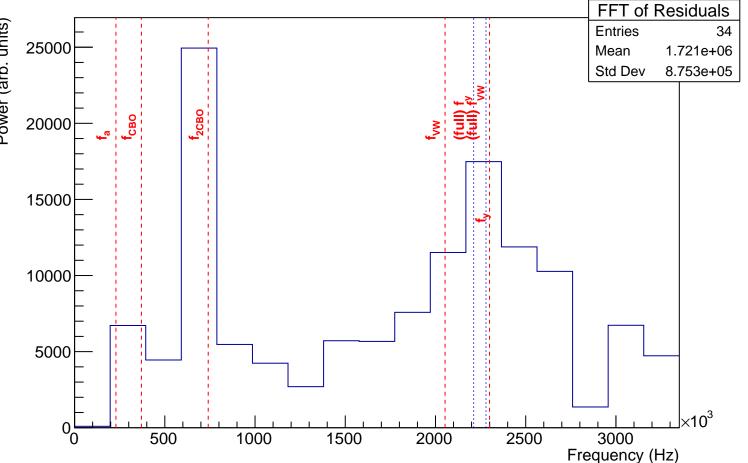
FFT of Residuals FFT of Residuals **Entries** 1.947e+06 Mean Std Dev 7.229e+05

Frequency (Hz)

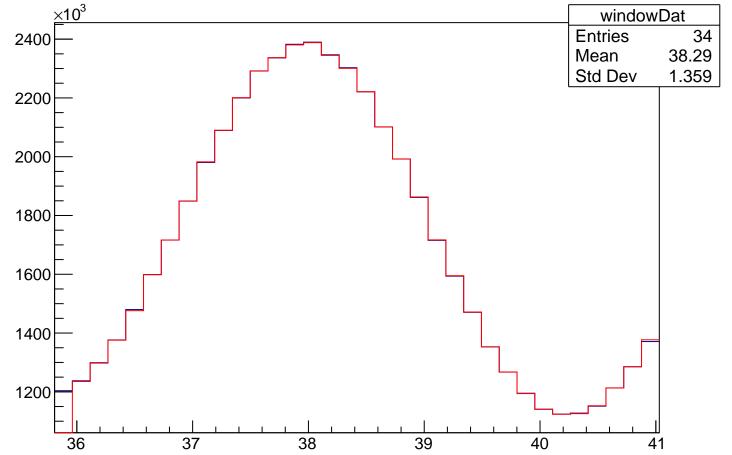


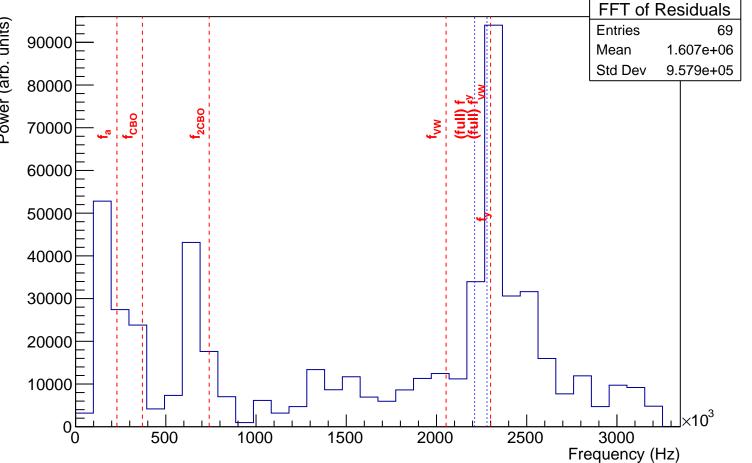




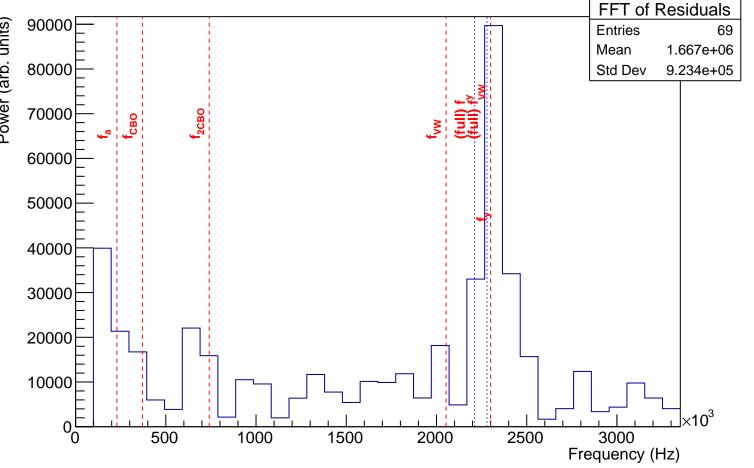


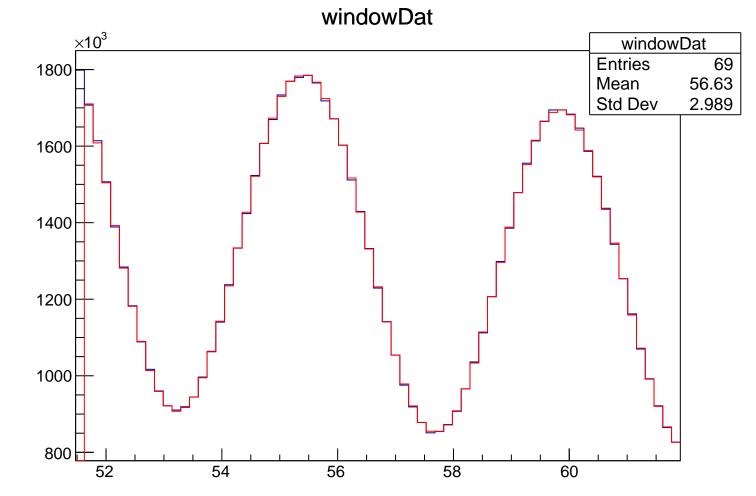
windowDat

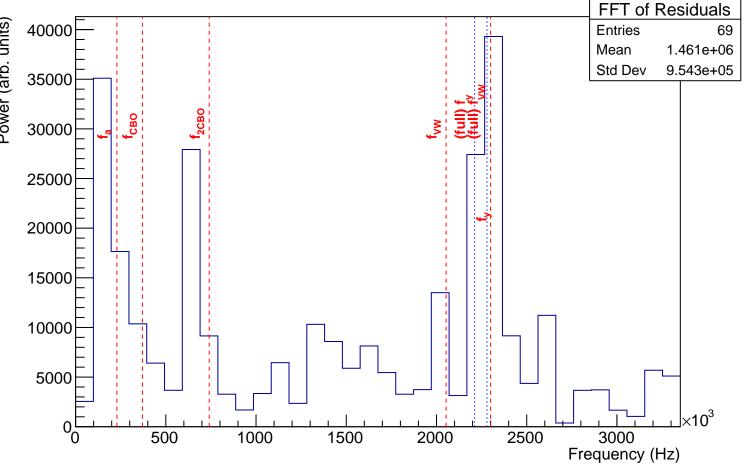




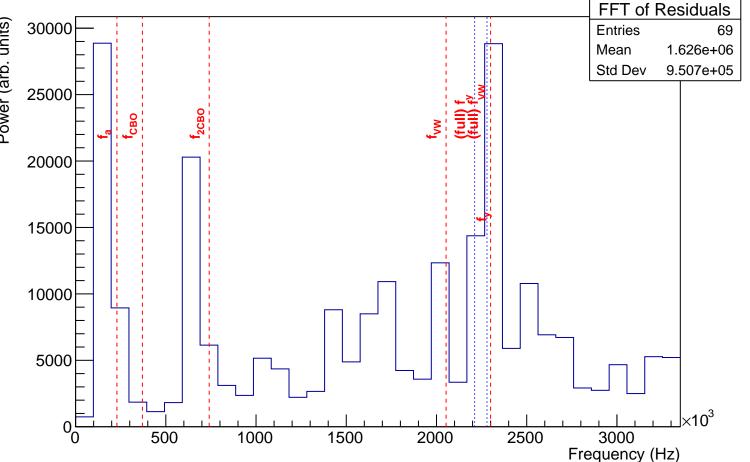
windowDat $\times 10^3$ windowDat Entries 46.06 Mean Std Dev 3.112



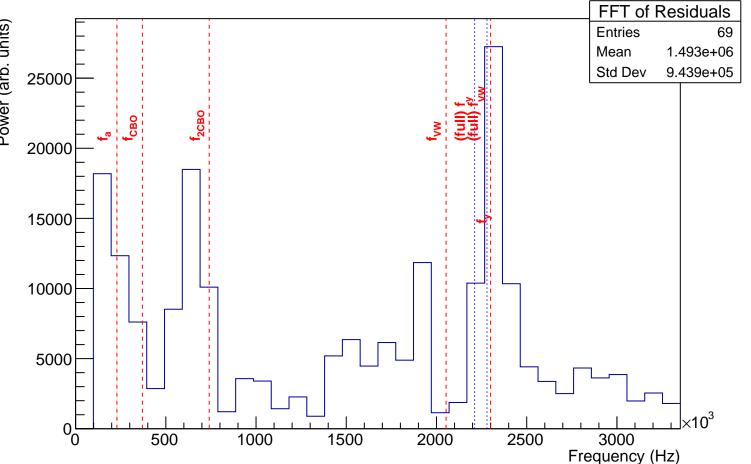


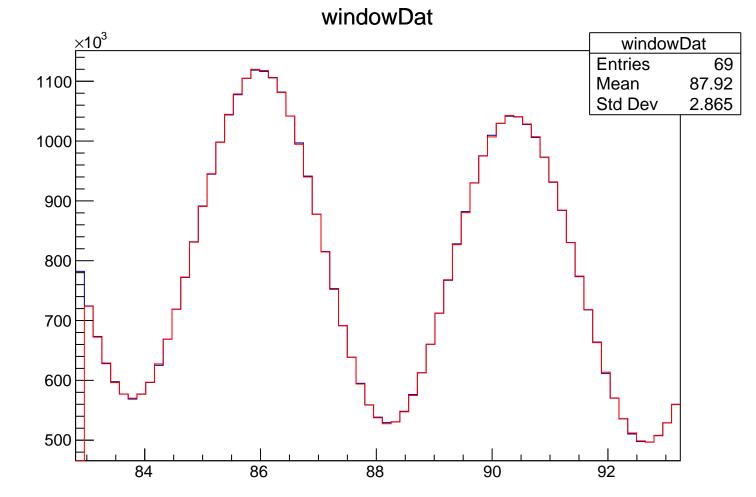


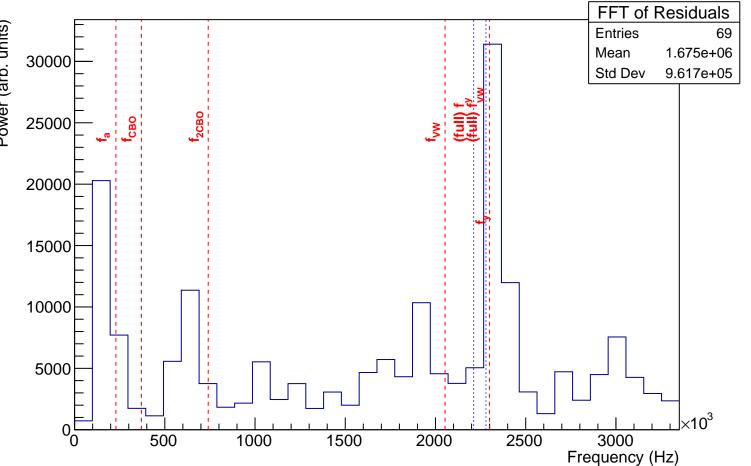
windowDat 1600 × 10³ windowDat Entries 66.94 Mean Std Dev 2.939

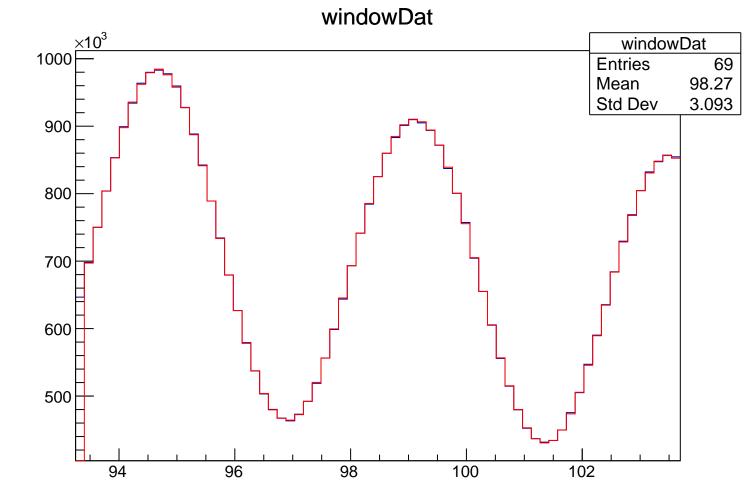


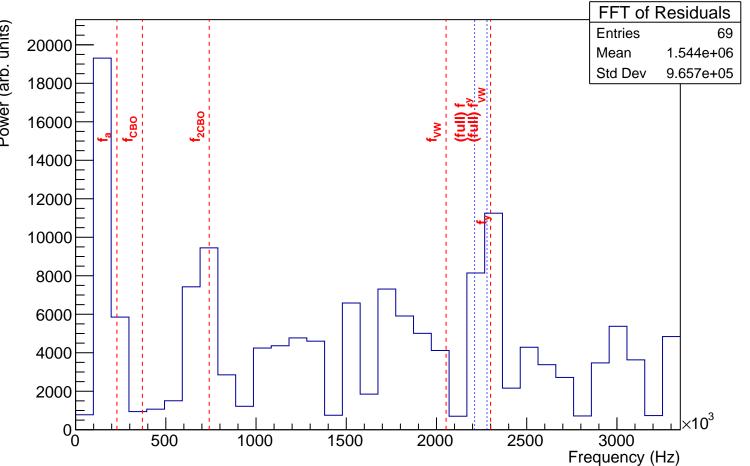
windowDat windowDat Entries 77.45 Mean Std Dev 3.147



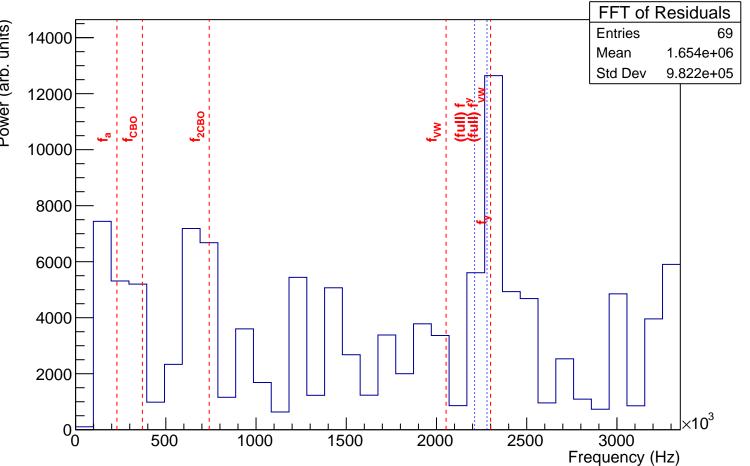


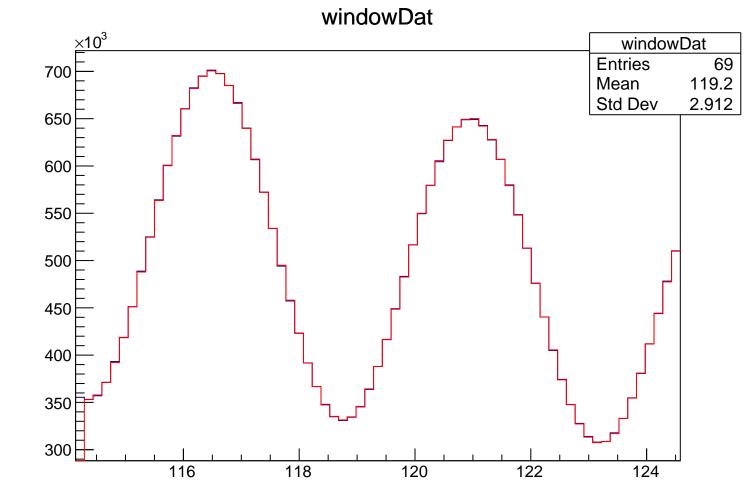




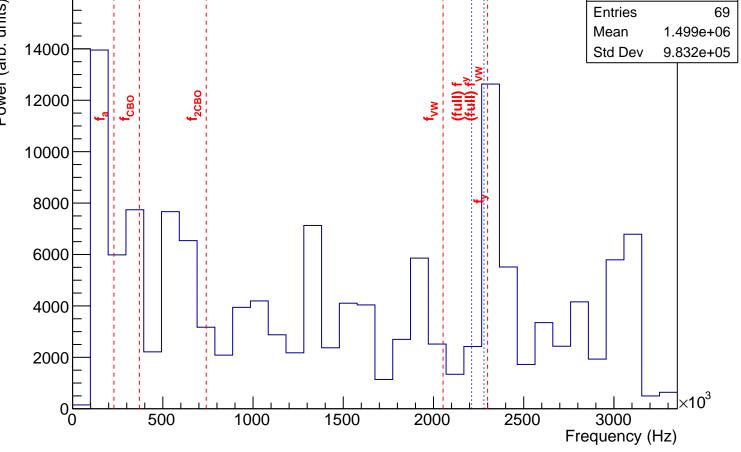


windowDat $\times 10^3$ windowDat Entries 108.9 Mean Std Dev 3.02



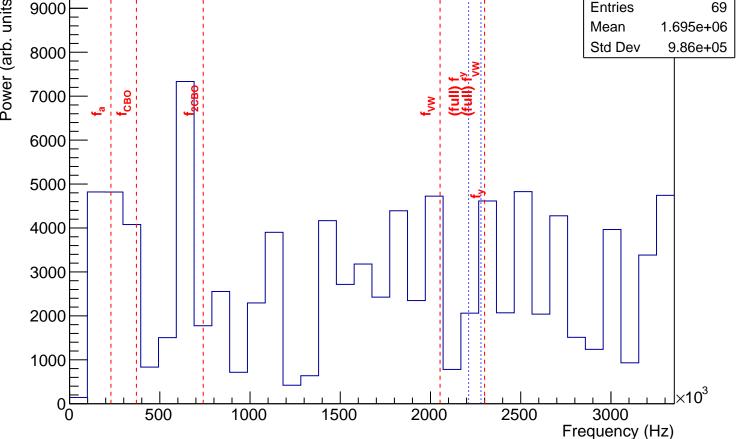


FFT of Residuals FFT of Residuals **Entries** Mean 1.499e+06 14000 9.832e+05 Std Dev 12000 10000 8000 6000 4000



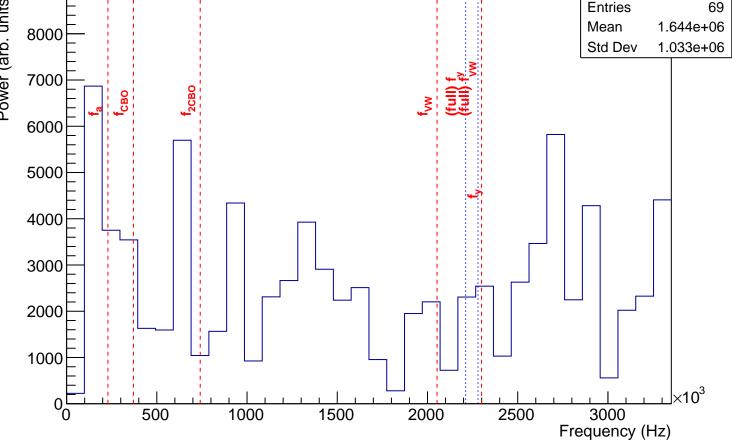
windowDat $\times 10^3$ windowDat Entries 129.7 Mean Std Dev 3.145

FFT of Residuals FFT of Residuals Power (arb. units) 9000 **Entries** Mean Std Dev 8000 7000



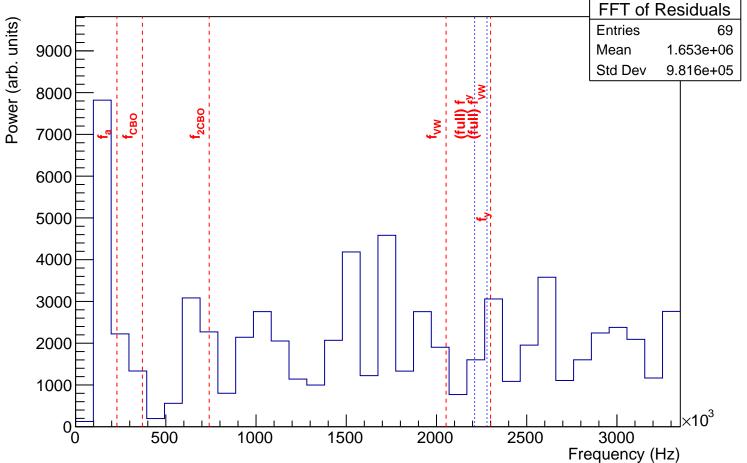
windowDat $\times 10^3$ windowDat Entries 69 500 140.2 Mean Std Dev 2.881 450 400 350 300 250 136 138 140 142 144

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.644e+06 8000 1.033e+06 Std Dev 7000 6000 5000 4000 3000 2000

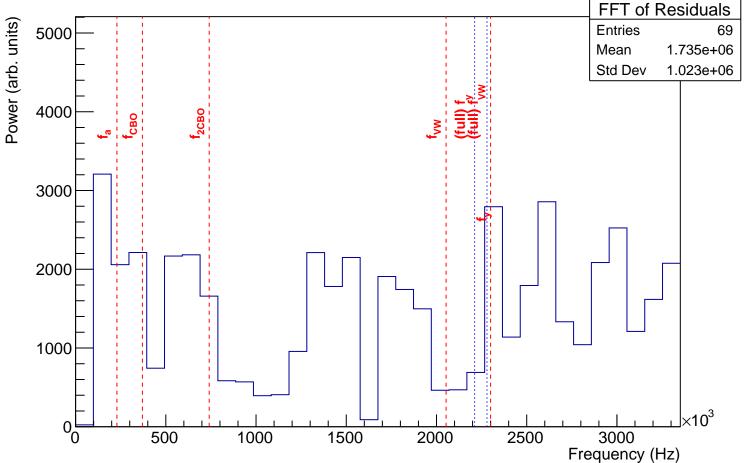


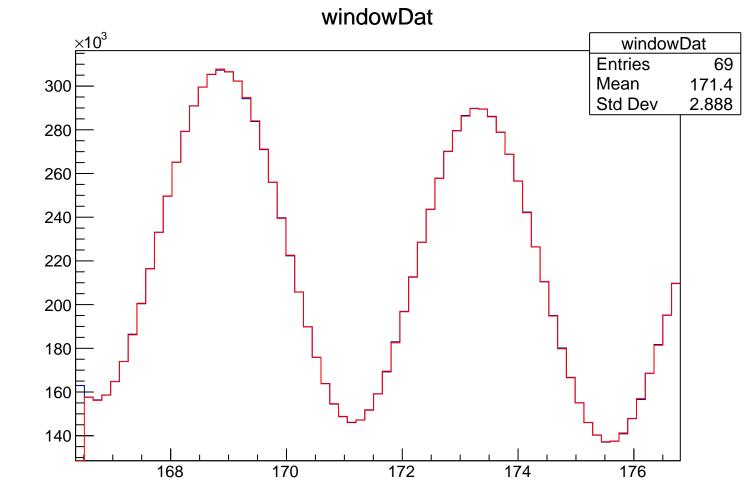
windowDat ×10³ windowDat Entries 69 150.5 Mean Std Dev 3.063 400 350 300 250 200 146 148 150 152 154

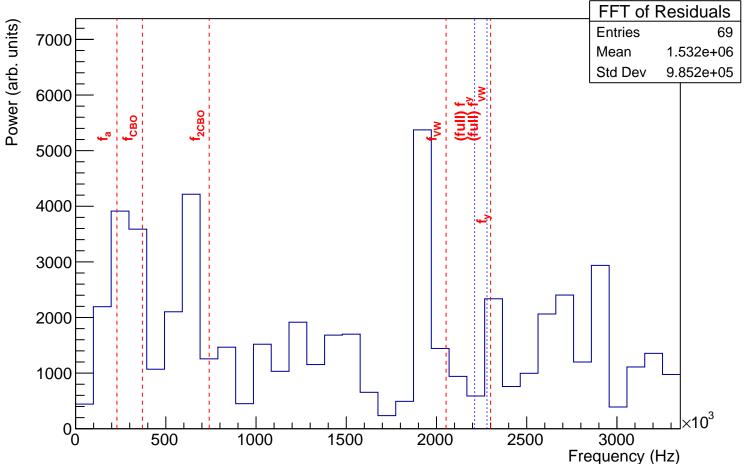
FFT of Residuals



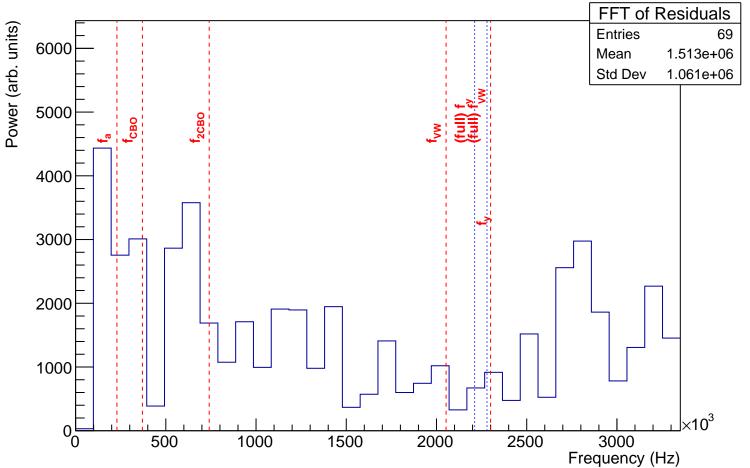
windowDat windowDat **Entries** 161.1 Mean Std Dev 3.054 160 | 156

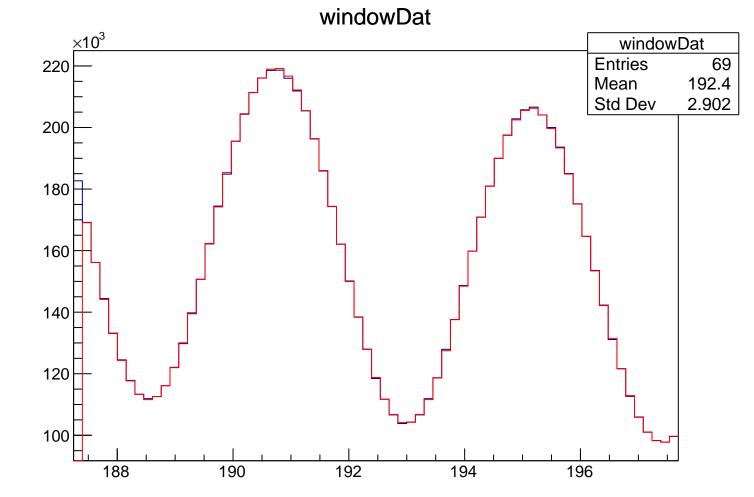


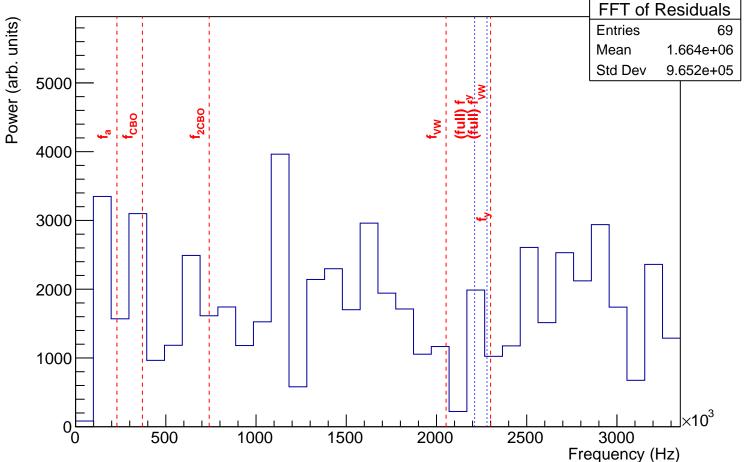




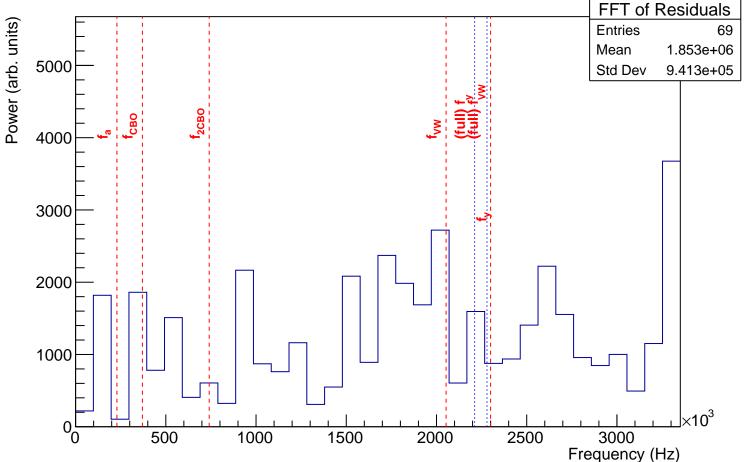
windowDat ×10³ windowDat Entries 181.9 Mean Std Dev 3.147

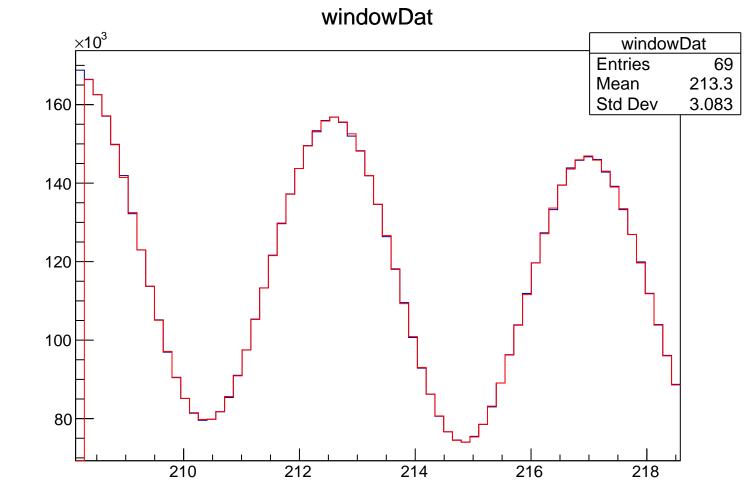




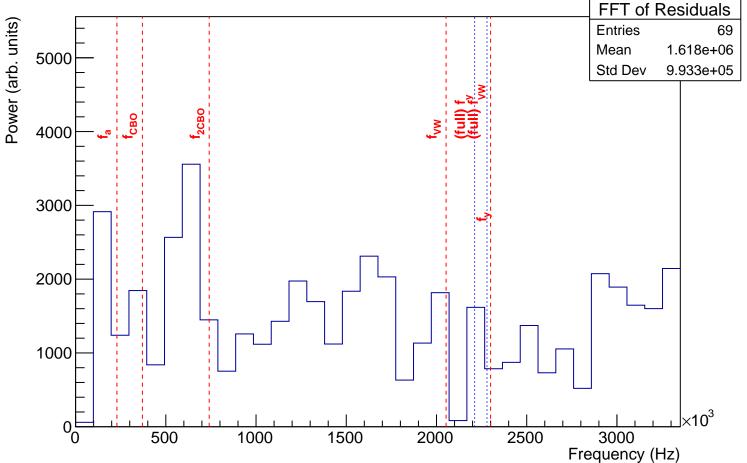


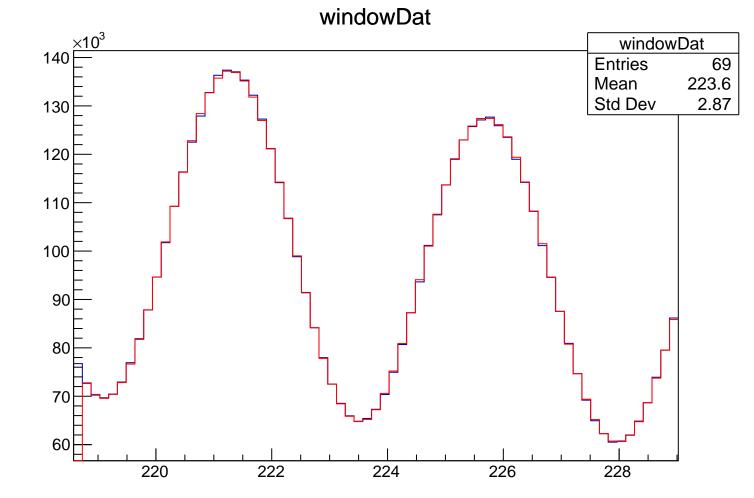
windowDat ×10³ windowDat Entries 202.7 Mean Std Dev 3.032





FFT of Residuals

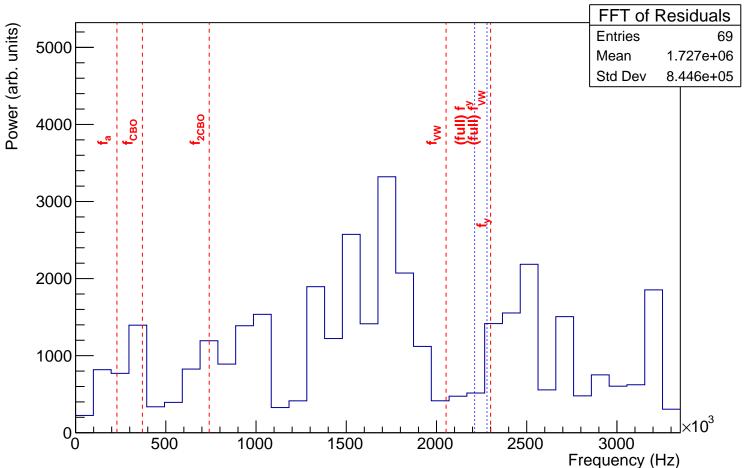




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.93e+06 9.719e+05 Std Dev

Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 69 120 234.1 Mean Std Dev 3.141 110 100 90 80 70 60 50 L 230 232 234 236 238



windowDat 100 ×10³ windowDat Entries 69 244.6 Mean Std Dev 2.93 90 80 70 60 50

246

248

244

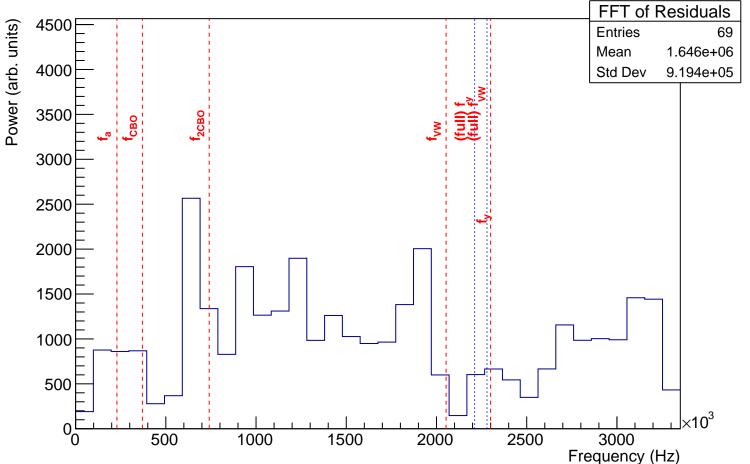
240

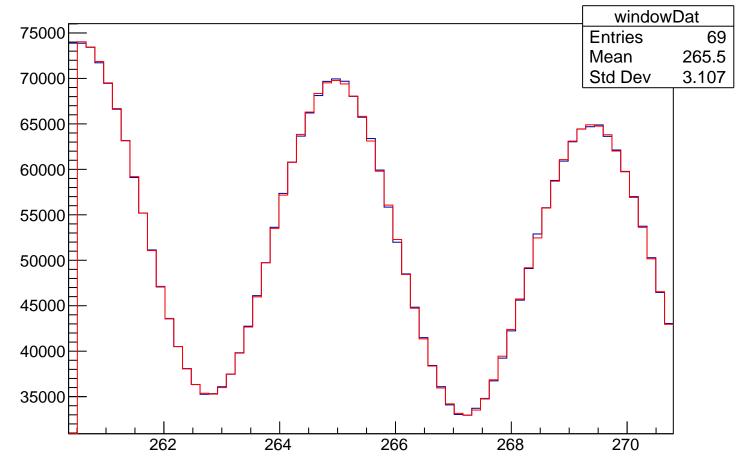
242

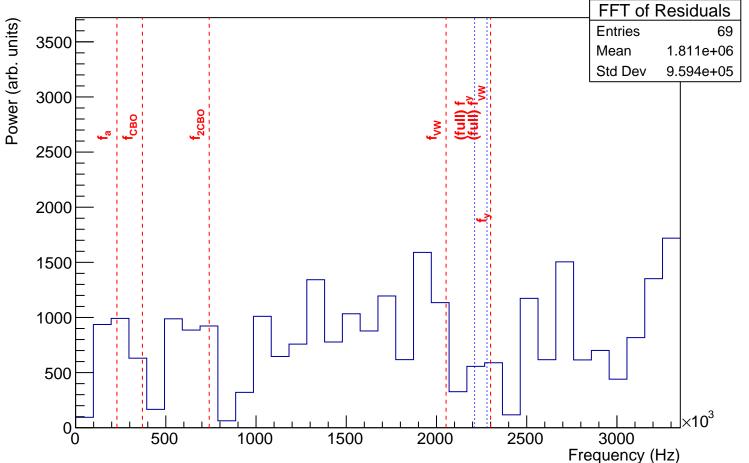
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.836e+06 8.301e+05 Std Dev

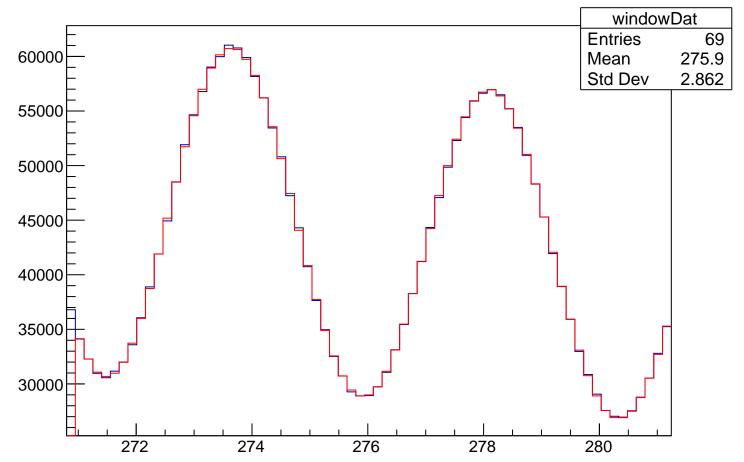
Frequency (Hz)

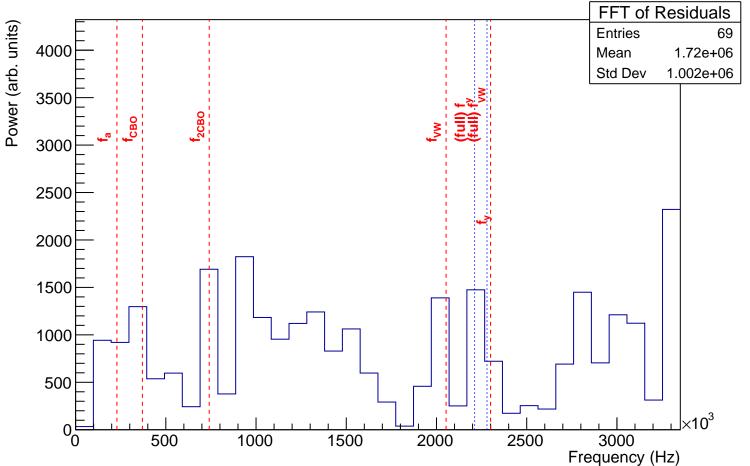
windowDat windowDat Entries 254.9 Mean Std Dev

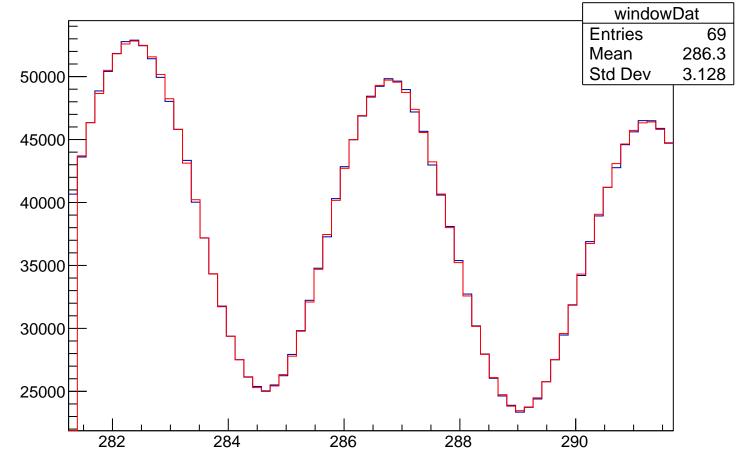


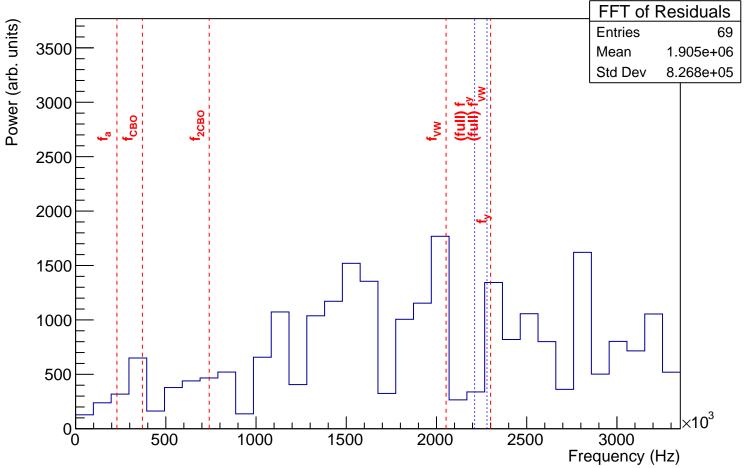


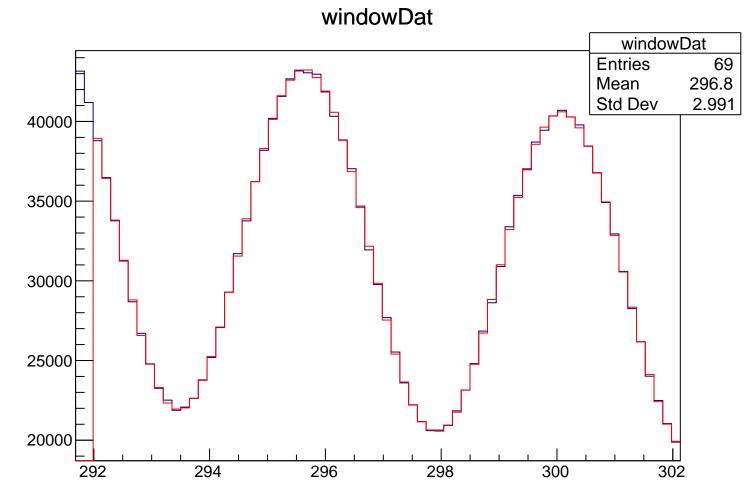


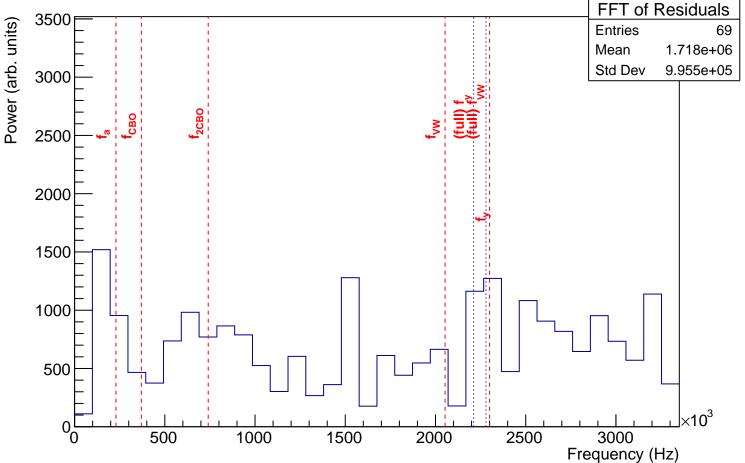


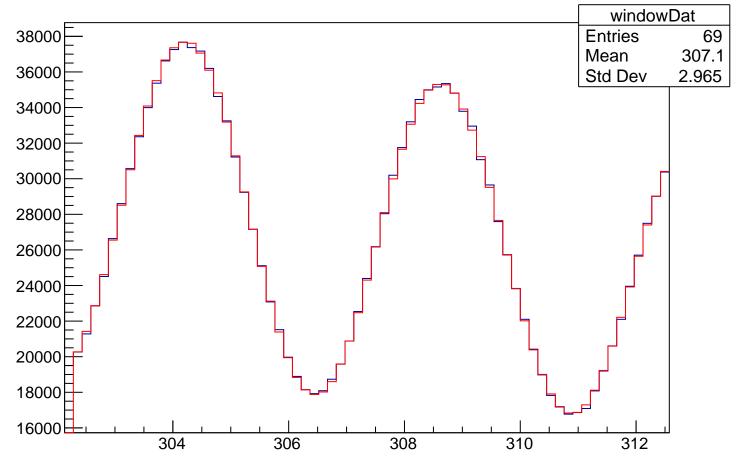








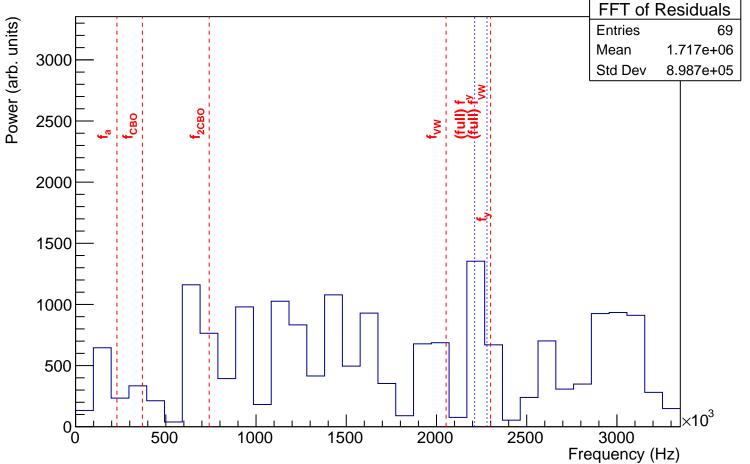




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.88e+06 9.057e+05 Std Dev

Frequency (Hz)

windowDat windowDat **Entries** Mean 317.7 Std Dev 3.127



windowDat windowDat **Entries** 328.1 Mean 2.86 Std Dev

