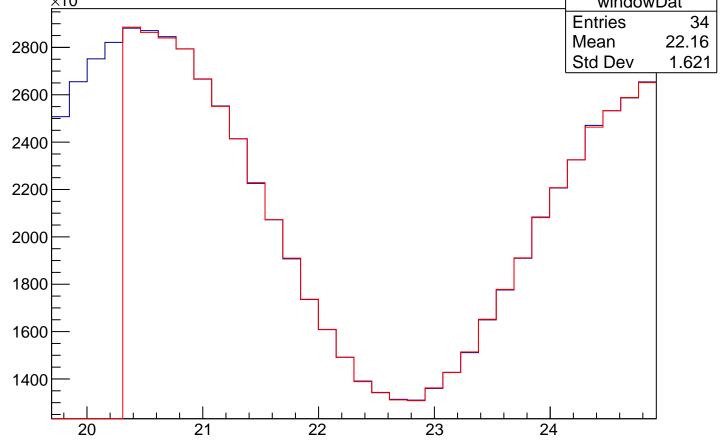
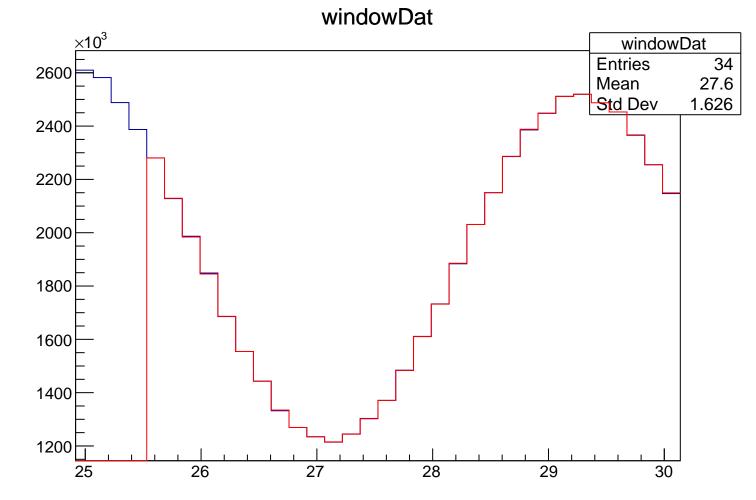


windowDat ×10³ windowDat Entries 34 22.16 Mean 2800 Std Dev 1.621 2600 2400 2200 2000 1800

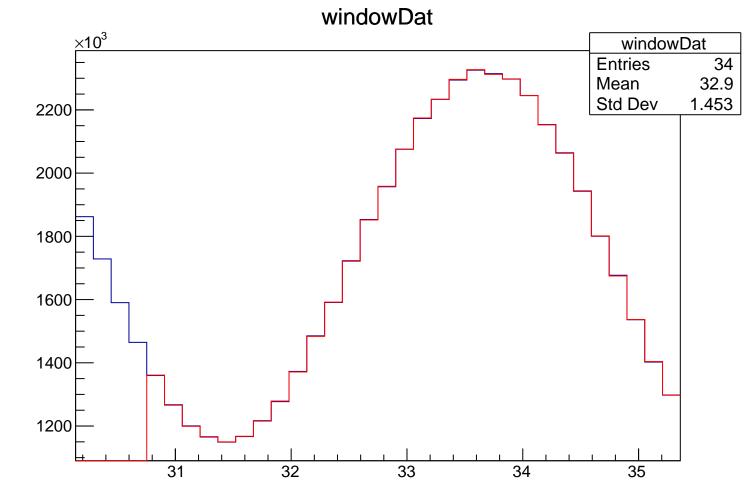


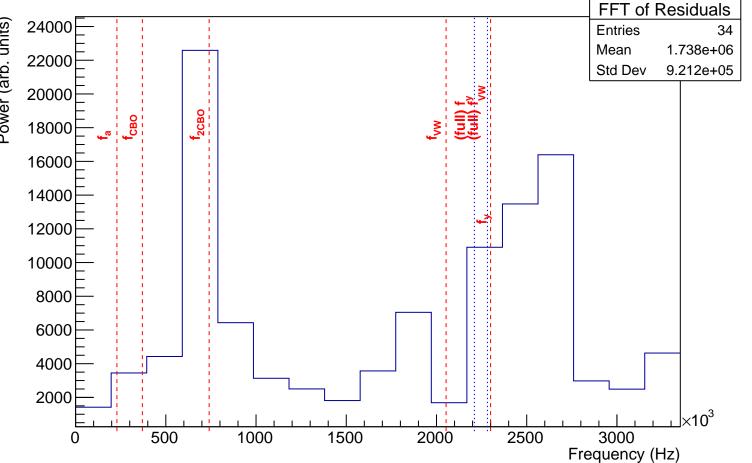
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 20000 Mean 1.621e+06 Std Dev 8.122e+05 18000 16000 f_{2CBO} 14000 12000 10000 8000 6000 4000 2000 1 1 500 1000 1500 2000 2500 3000

Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** 16000 Mean 1.729e+06 Std Dev 8.78e+05 14000 f_{2CBO} 12000 10000 8000 6000 4000 2000 3000 500 1000 1500 2000 - 5 2500 Frequency (Hz)



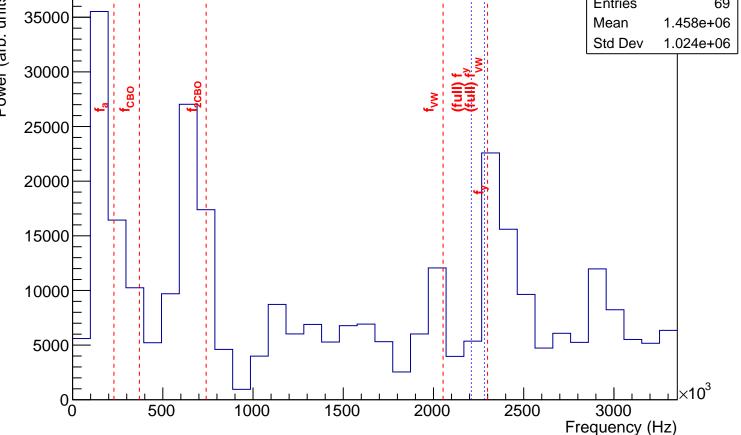


windowDat $\times 10^3$ windowDat Entries 37.95 Mean Std Dev 1.327

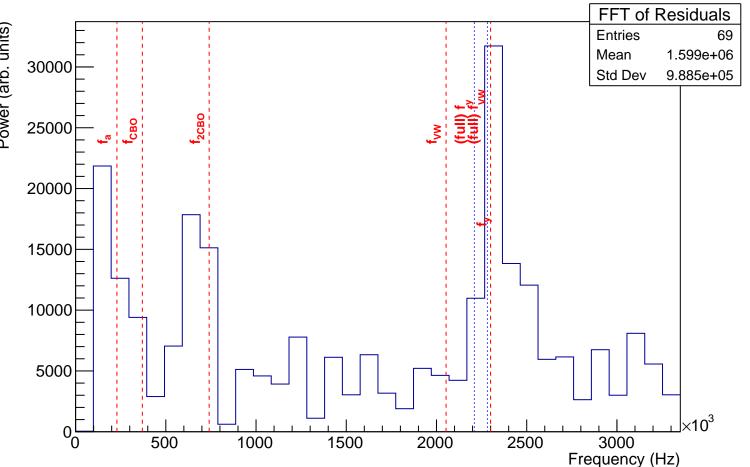
FFT of Residuals **Entries** 1.475e+06 Mean Std Dev 1.01e+06 Frequency (Hz)

windowDat ×10³ windowDat Entries 69 45.59 Mean 2000 Std Dev 3.042 1800 1600 1400 1200 1000 42 46 48 50 44

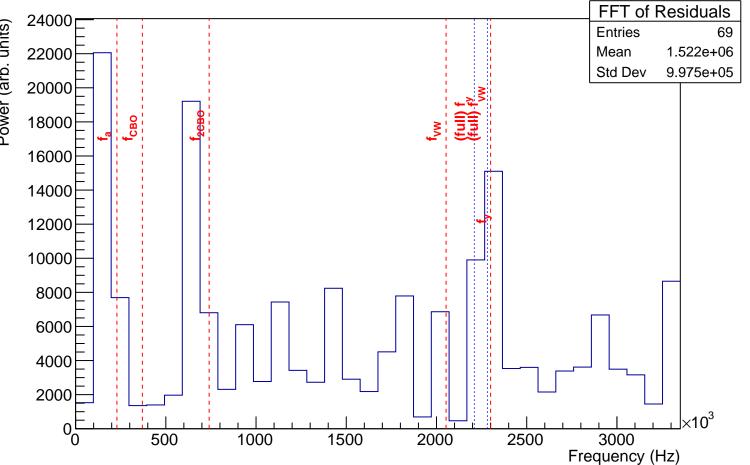
FFT of Residuals FFT of Residuals **Entries** 35000 1.458e+06 Mean 1.024e+06 Std Dev 30000 25000 20000 15000



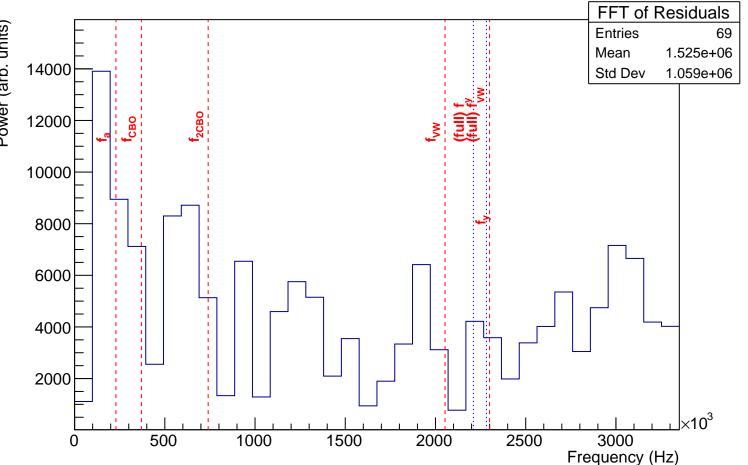
windowDat $\times 10^3$ windowDat 1800 Entries 69 56.17 Mean Std Dev 3.077 1600 1400 1200 1000 800 52 54 56 58 60

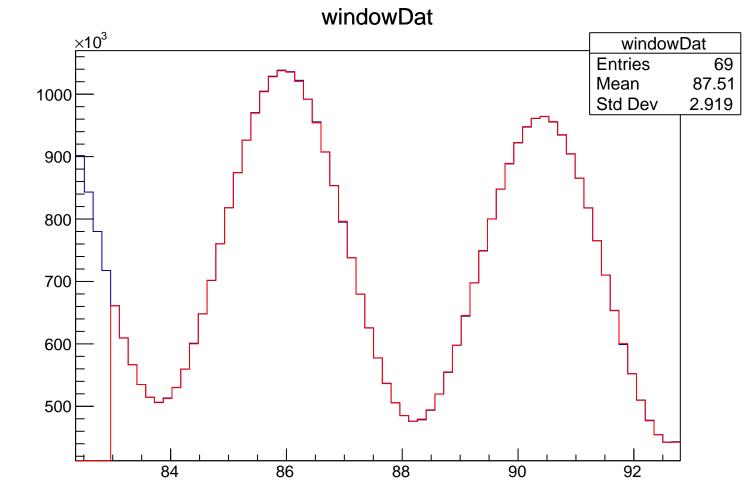


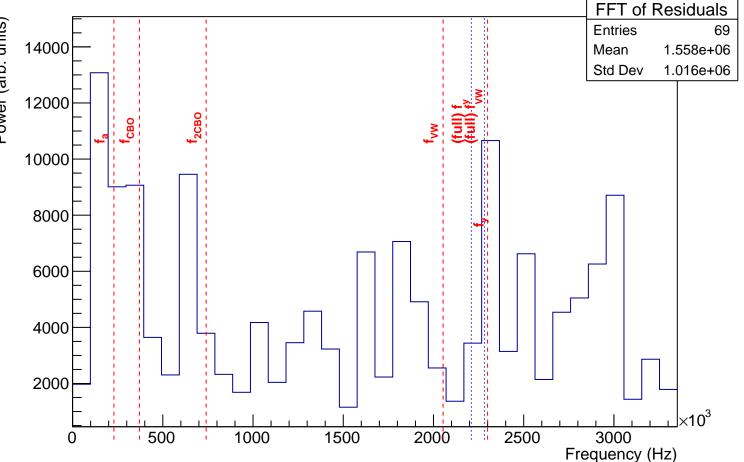
windowDat 1500 × 10³ windowDat Entries 66.53 Mean Std Dev 2.867



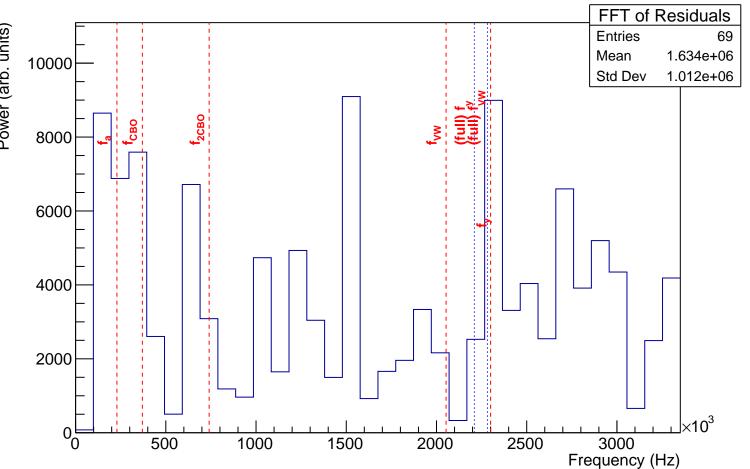
windowDat 1300 × 10³ windowDat Entries 76.97 Mean Std Dev 3.147



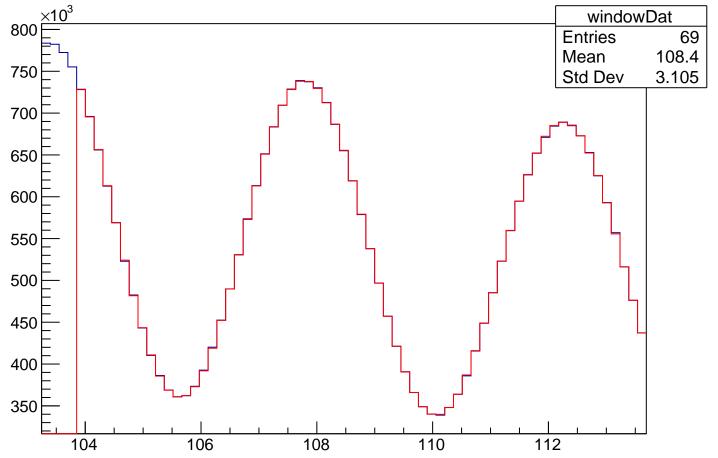


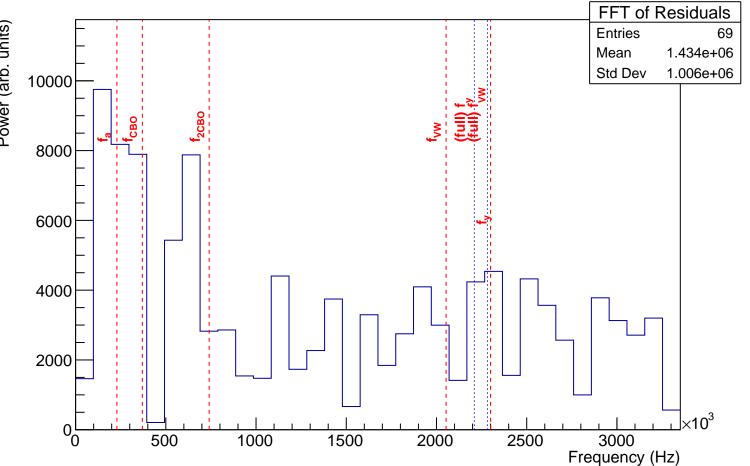


windowDat $\times 10^3$ windowDat Entries 69 900 97.81 Mean Std Dev 3.007 800 700 600 500 400 102 94 96 98 100

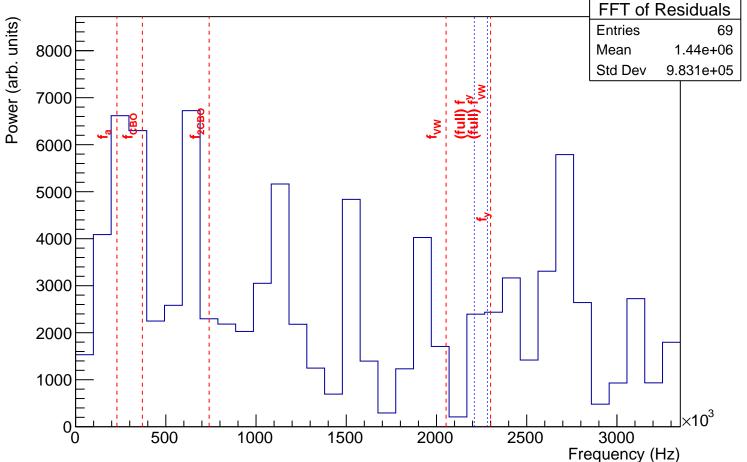


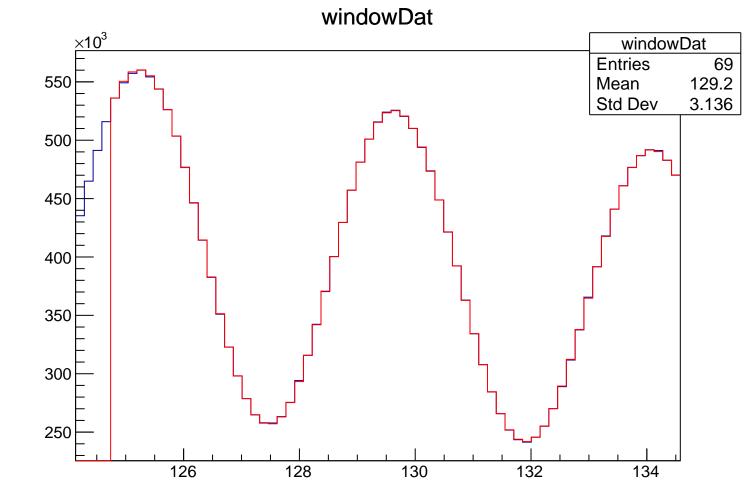
windowDat



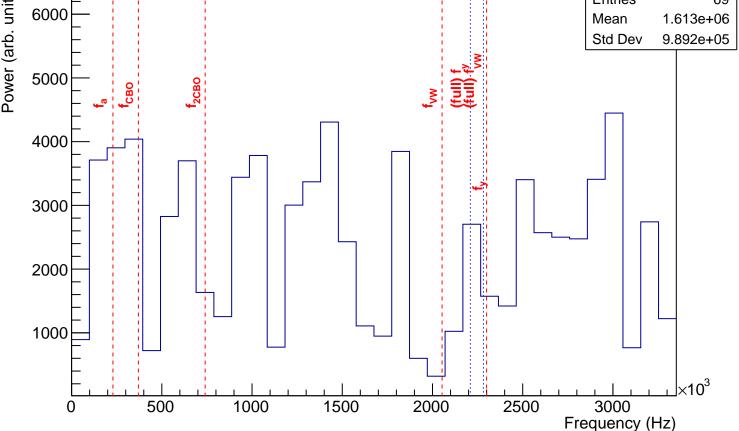


windowDat $\times 10^3$ windowDat Entries 118.8 Mean 2.856 Std Dev





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 6000 Mean Std Dev 5000

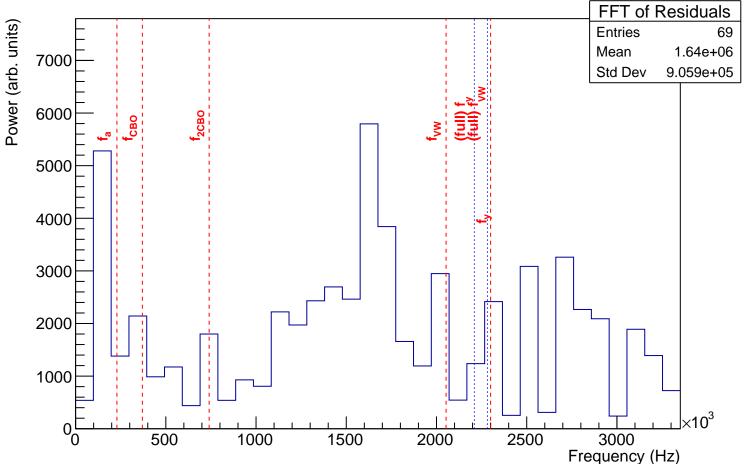


windowDat ×10³ windowDat Entries 69 450 139.7 Mean Std Dev 2.983 400 350 300 250 200 136 138 140 142 144

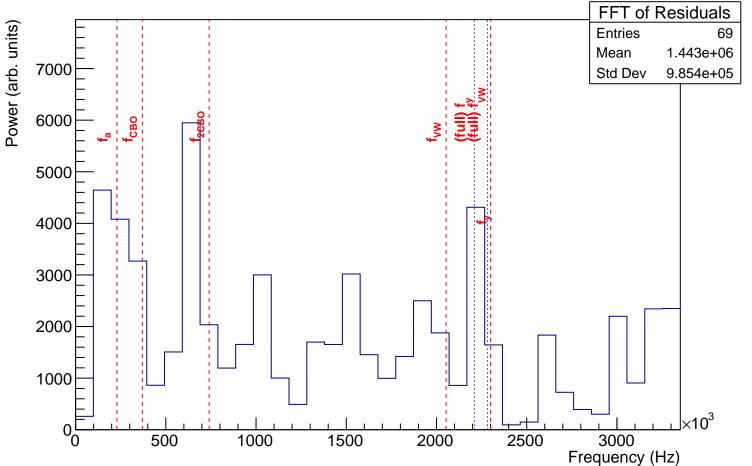
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.65e+06 Mean 1.032e+06 Std Dev

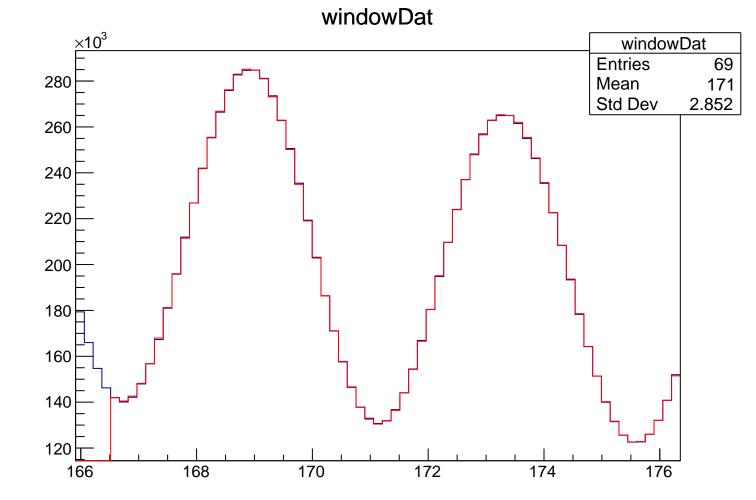
Frequency (Hz)

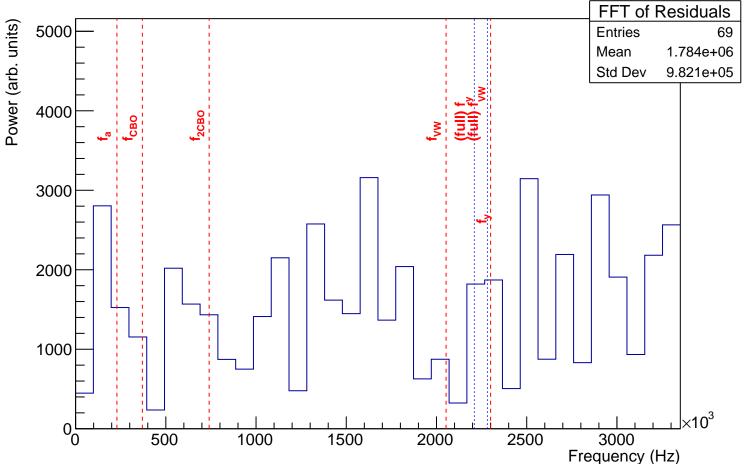
windowDat $\times 10^3$ windowDat Entries Mean Std Dev 2.971

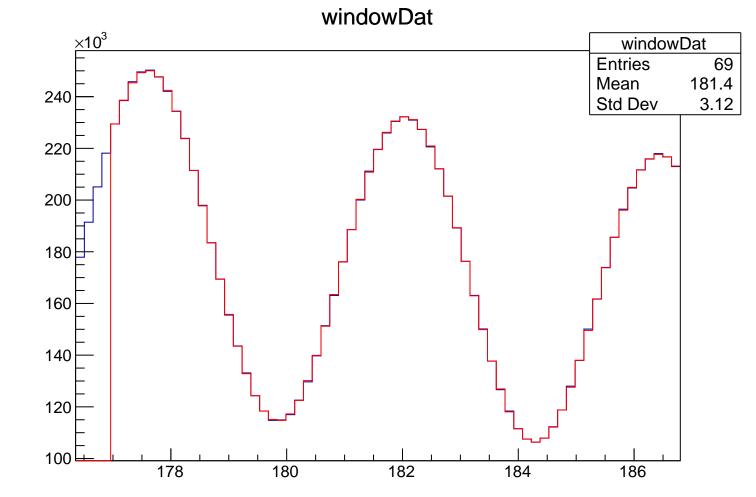


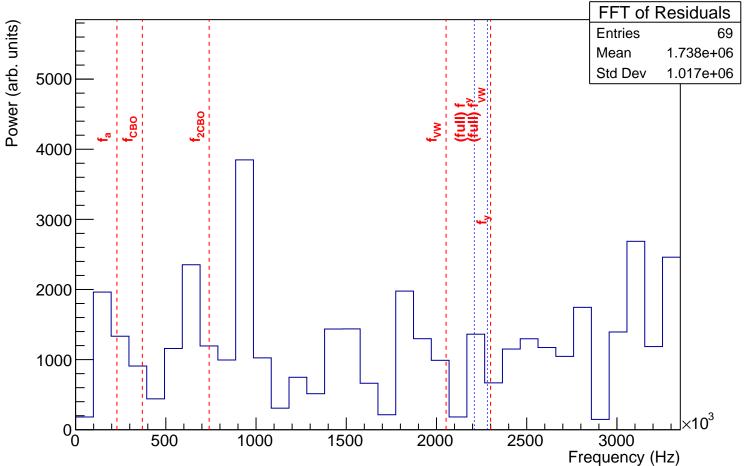
windowDat <u>×10³</u> windowDat Entries 69 350 160.6 Mean Std Dev 3.128 300 250 200 150 162 156 158 160 164

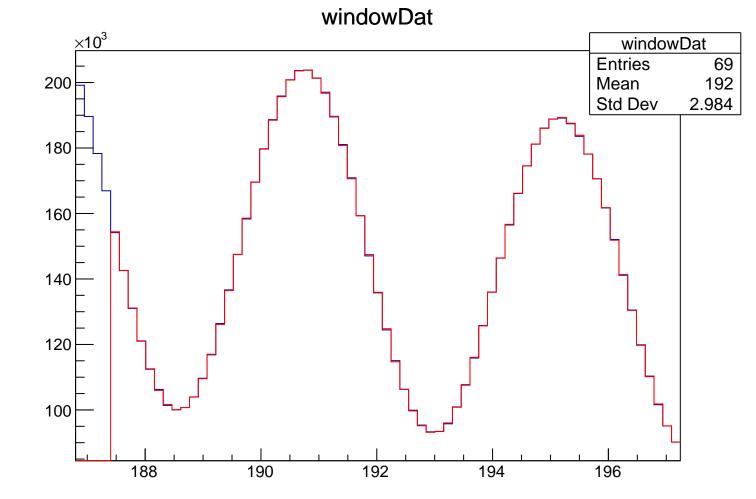


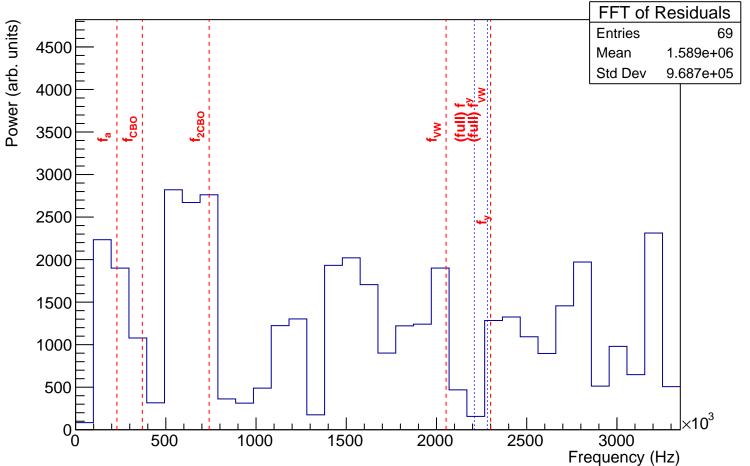




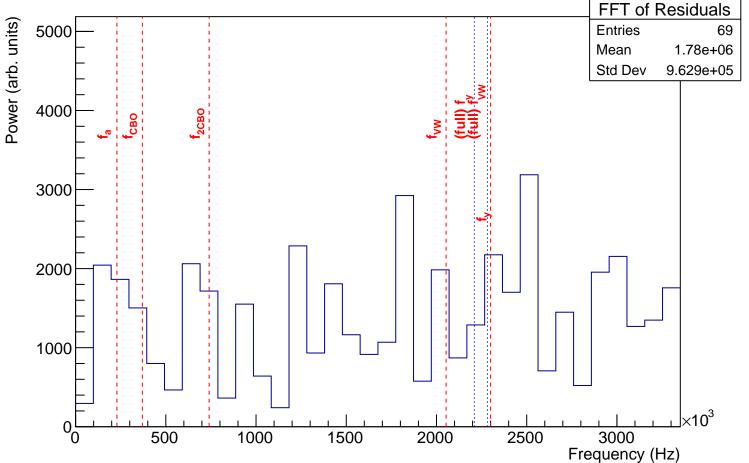








windowDat $\times 10^3$ windowDat Entries 180 69 202.3 Mean Std Dev 2.939 160 140 120 100 80 206 198 200 202 204



windowDat ×10³ windowDat Entries 212.8 Mean Std Dev 3.141

FFT of Residuals FFT of Residuals 5000 Power (arb. units) **Entries** 69 Mean 1.586e+06 9.226e+05 Std Dev 4000 3000 2000 1000 0,

1500

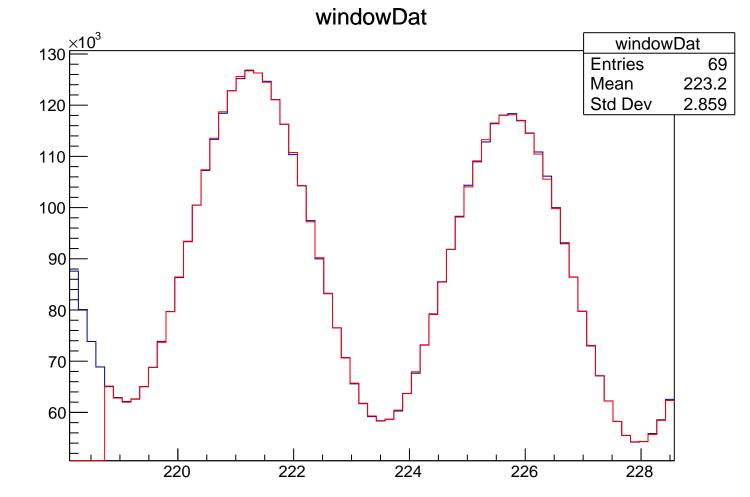
2000

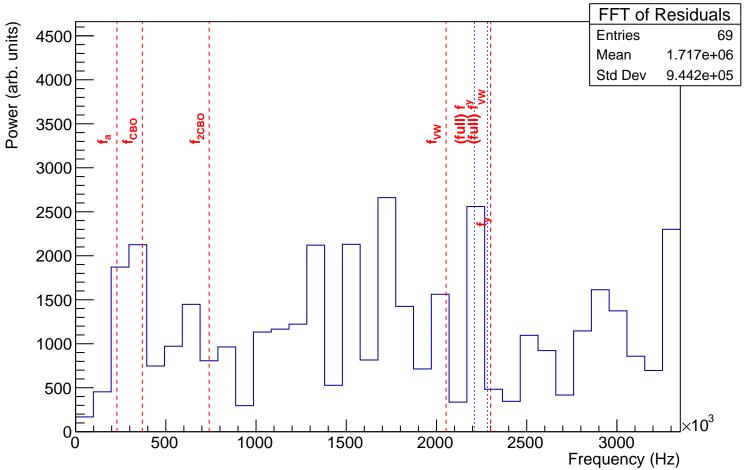
2500

3000 Frequency (Hz)

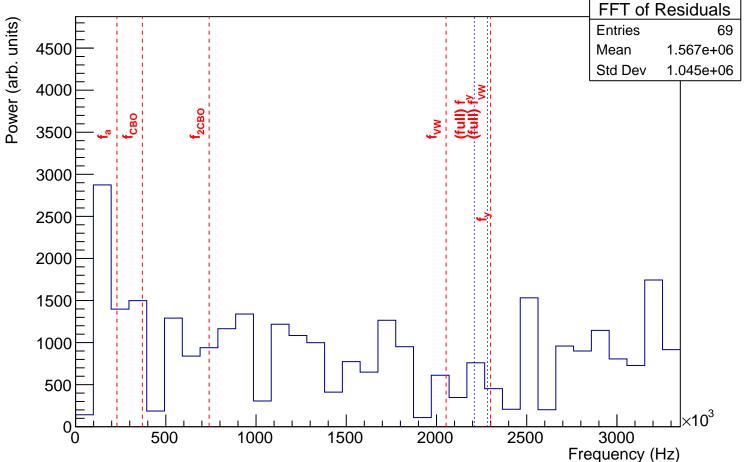
500

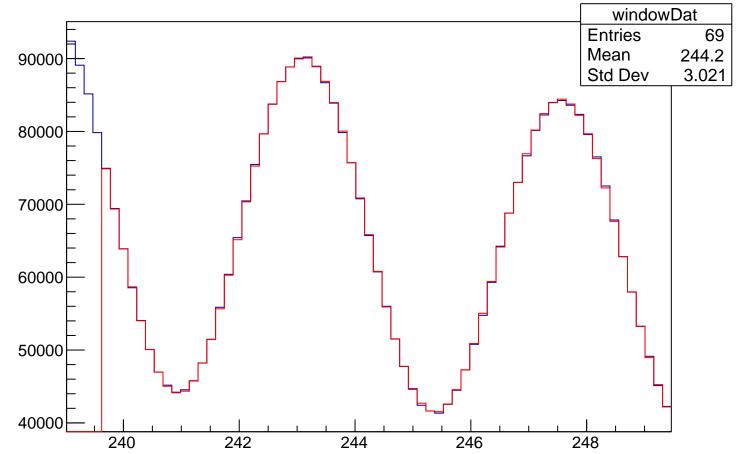
1000

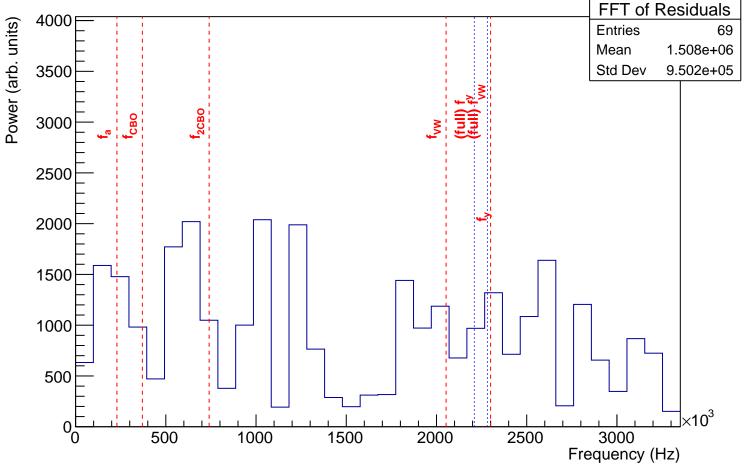


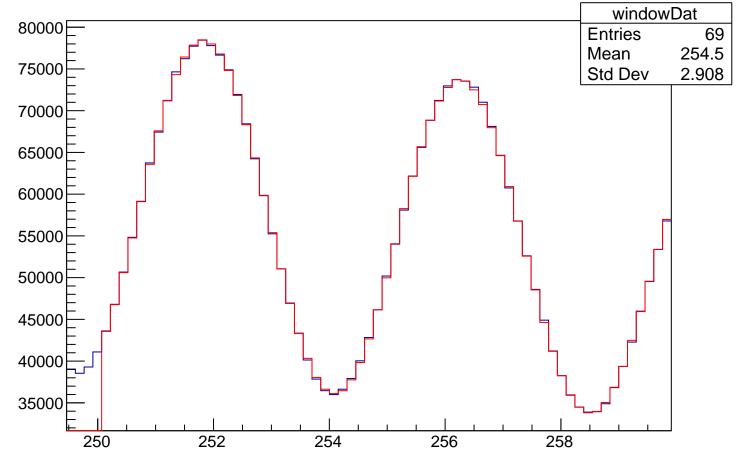


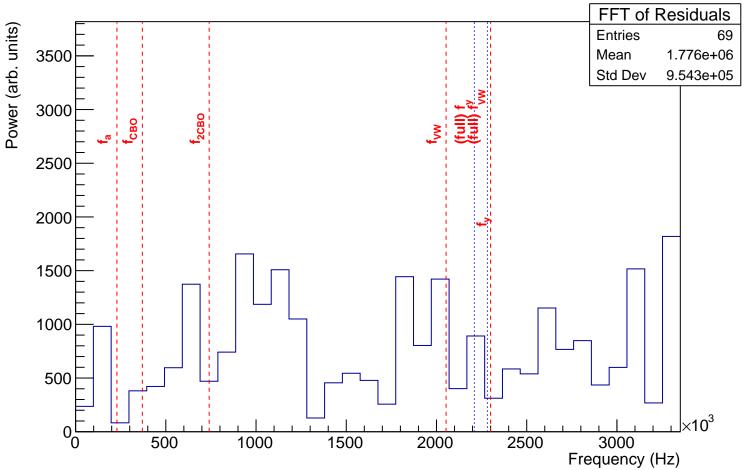
windowDat ×10³ windowDat Entries 233.6 Mean Std Dev 3.094

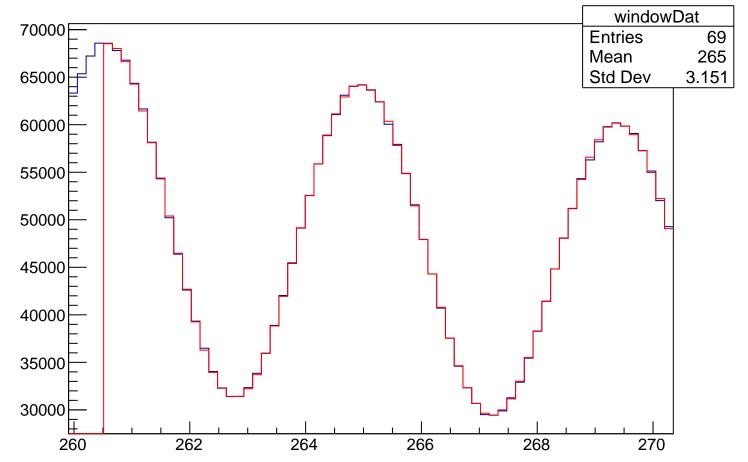


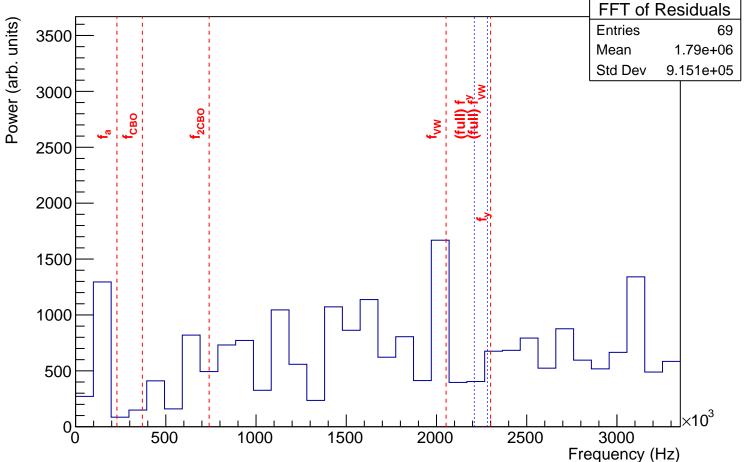




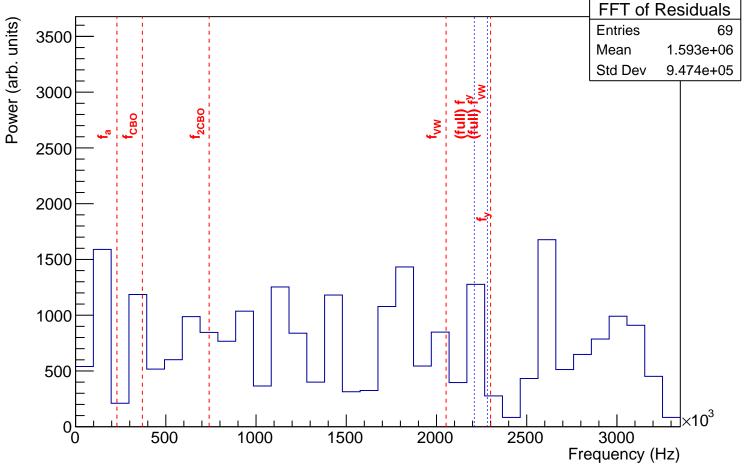




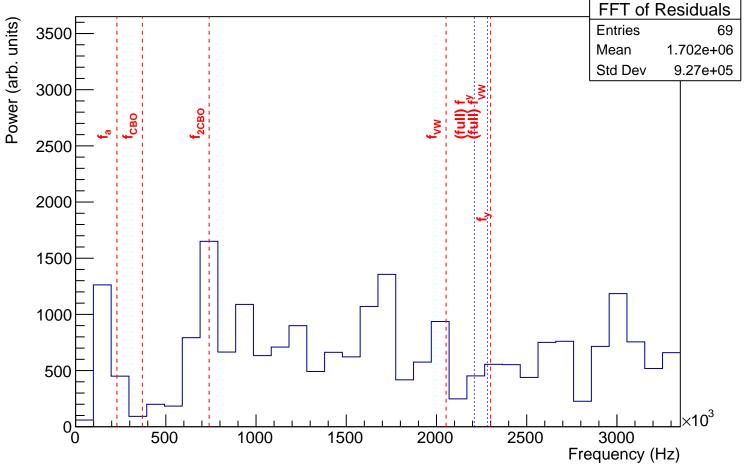


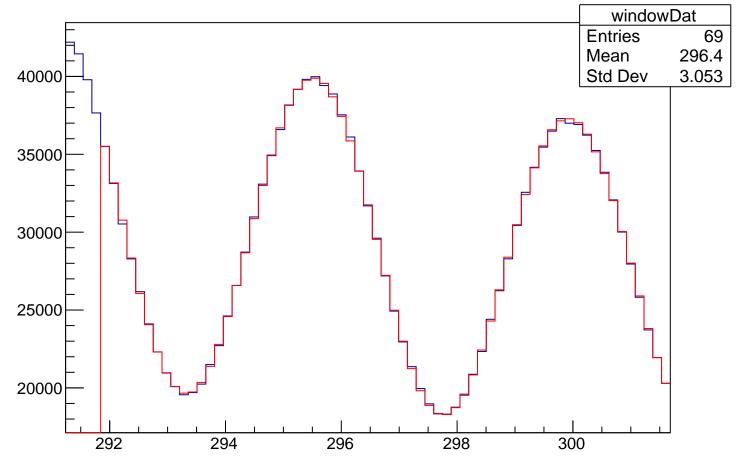


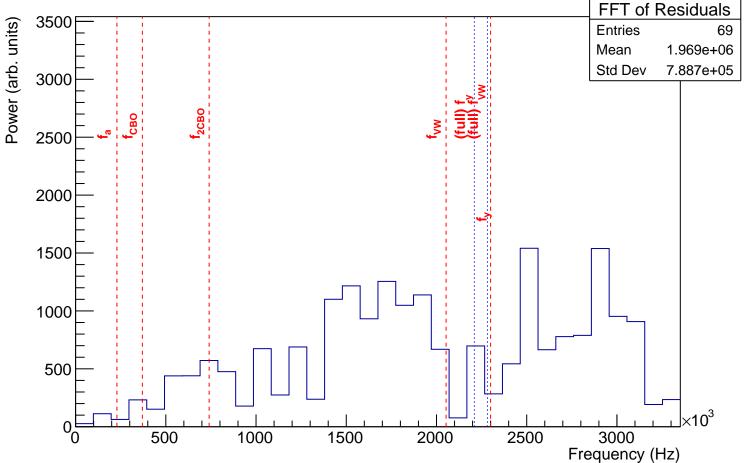
windowDat windowDat **Entries** 275.5 Mean Std Dev 2.893



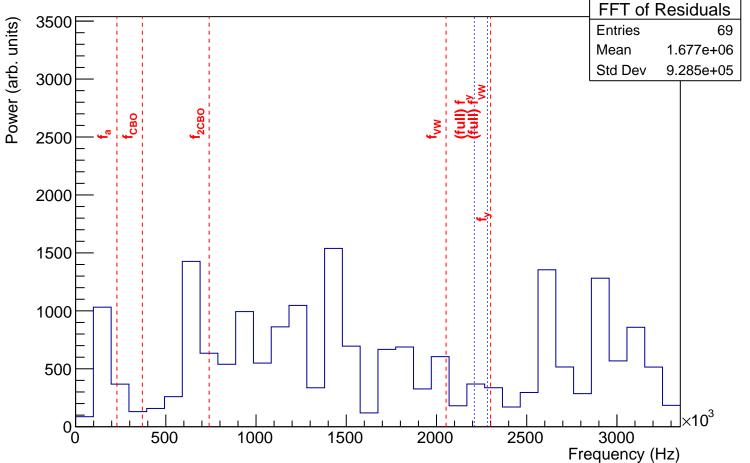
windowDat windowDat 50000 **Entries** 69 285.8 Mean Std Dev 3.067 45000 40000 35000 30000 ⅓ 25000 20000 282 284 286 288 290

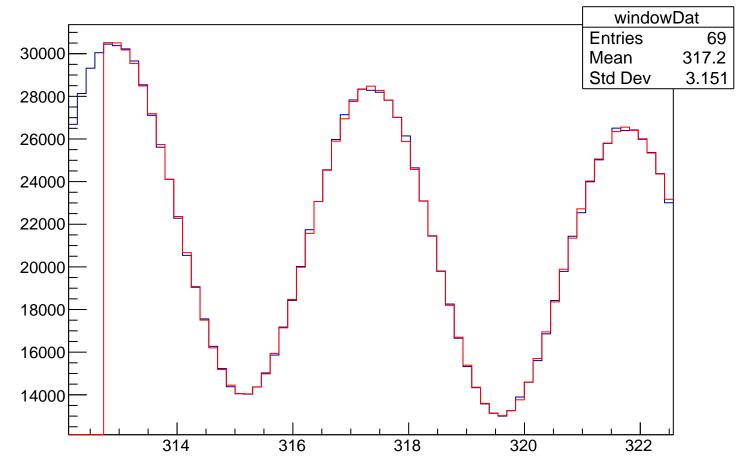


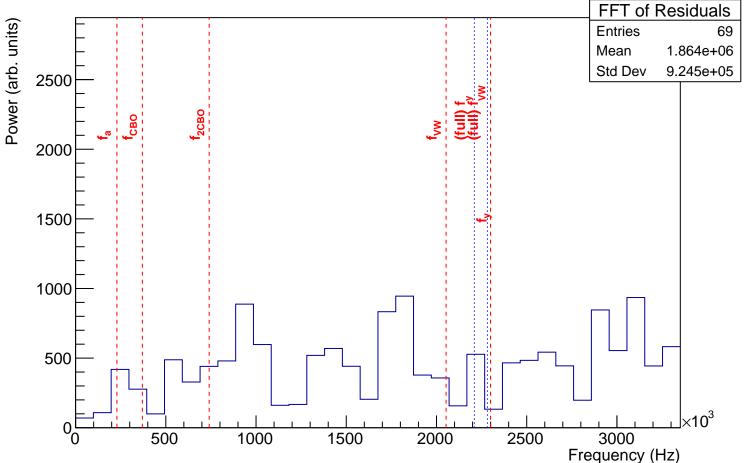


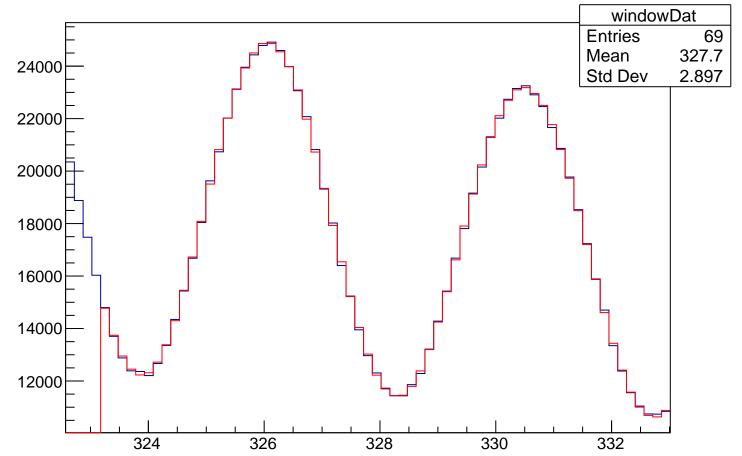


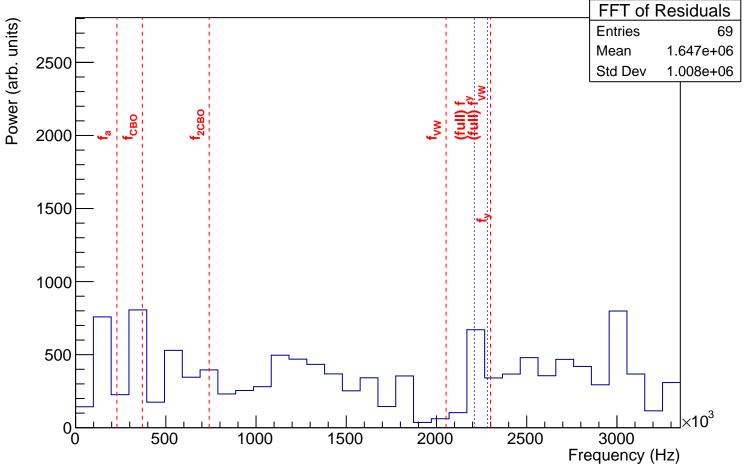
windowDat windowDat Entries 306.7 Mean Std Dev 2.865

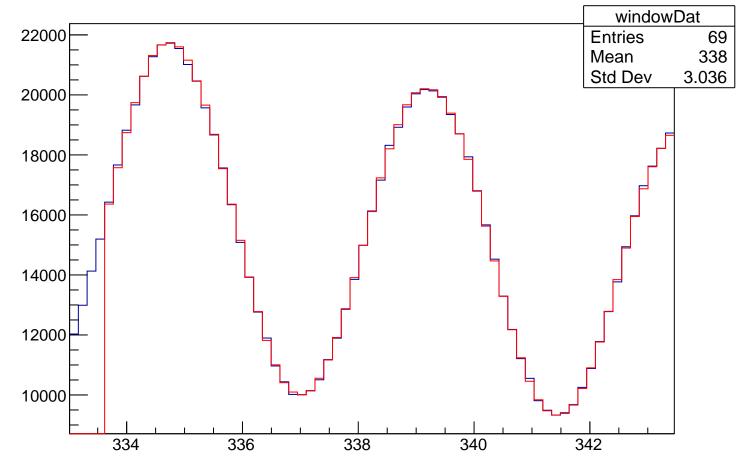


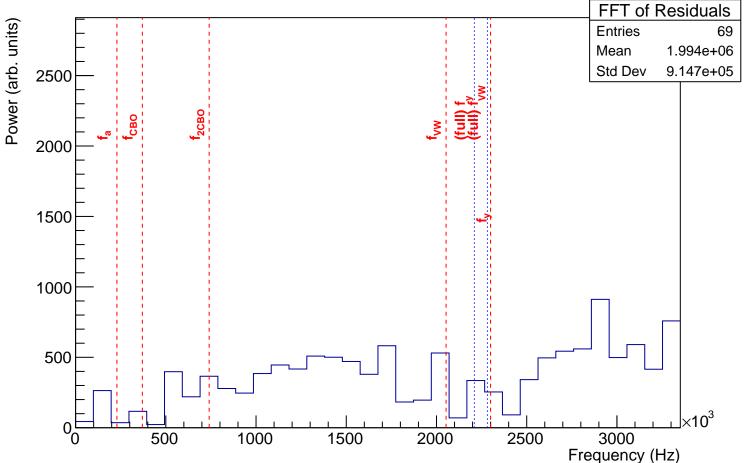




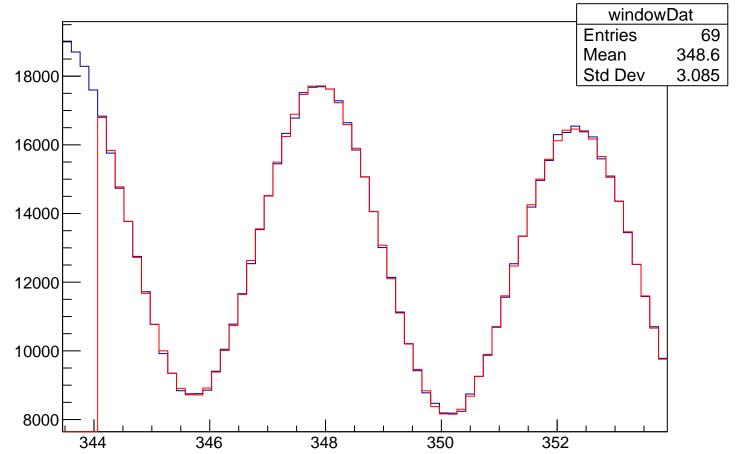


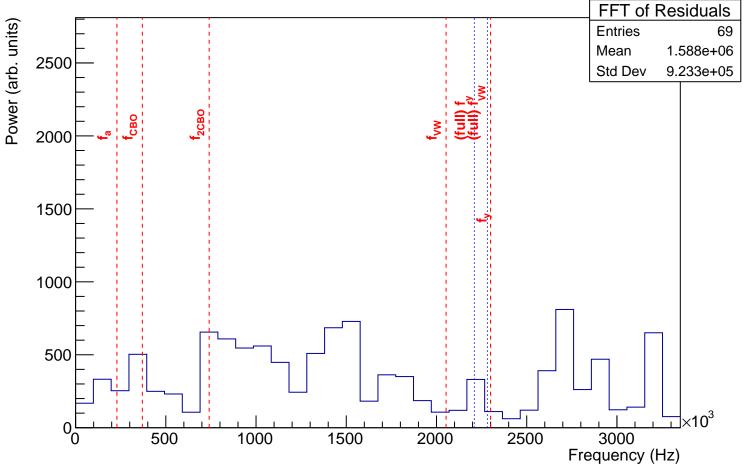












windowDat windowDat **Entries** Mean 2.864 Std Dev

