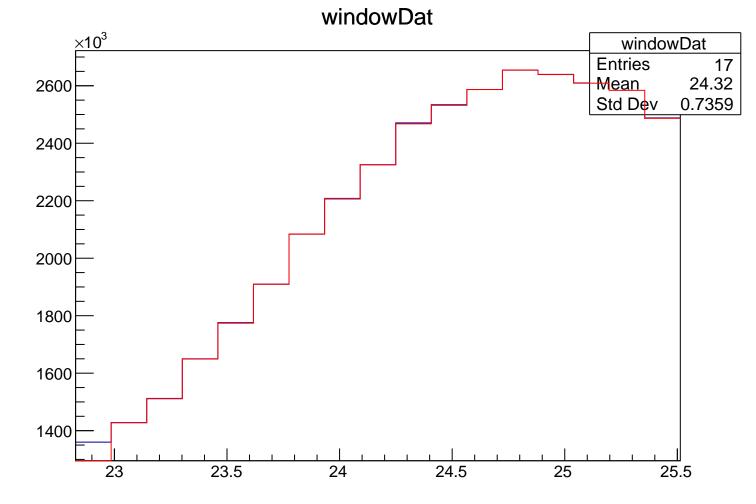
FFT of Residuals FFT of Residuals **Entries** 2.291e+06 Mean Std Dev 7.989e+05

Frequency (Hz)

windowDat ×10³ windowDat **Entries** 17 21.28 Mean 2800 Std Dev 0.7373 2600 2400 2200 2000 1800 1600 1400 20.5 21 21.5 22 22.5

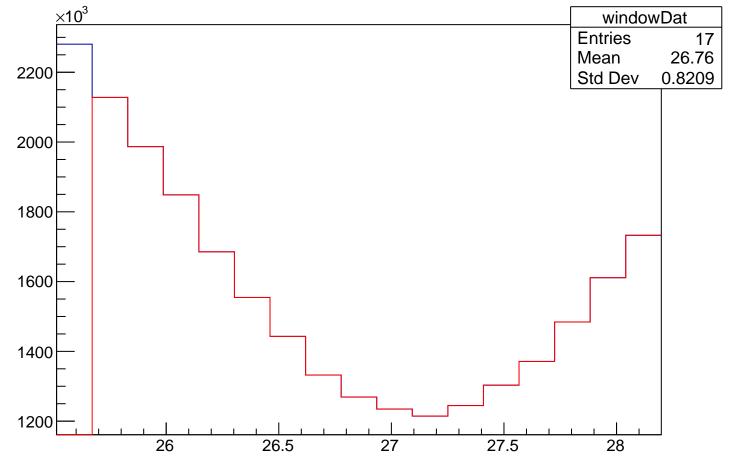
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 12000 2.288e+06 Mean Std Dev 7.287e+05 10000 8000 6000 4000 2000 0 3000 500 1000 1500 2000 2500

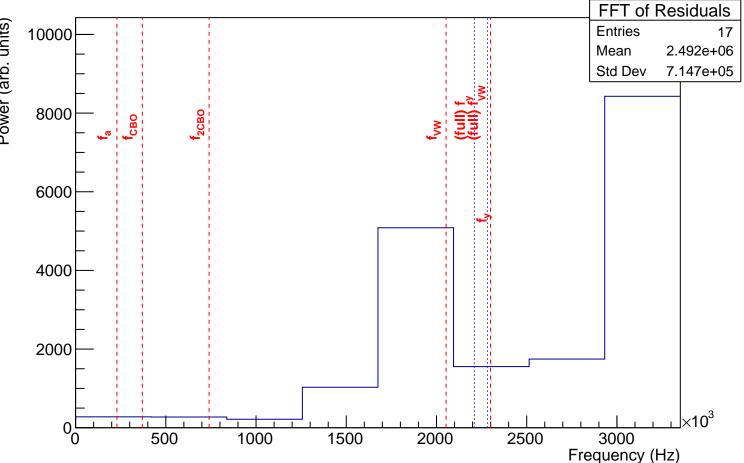
Frequency (Hz)

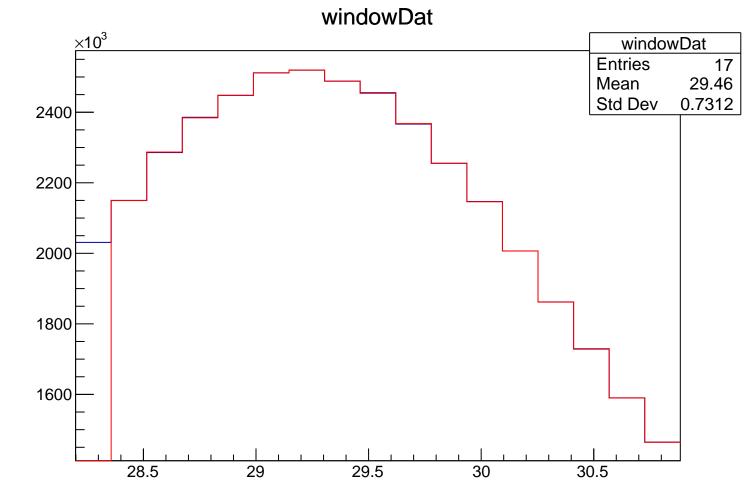


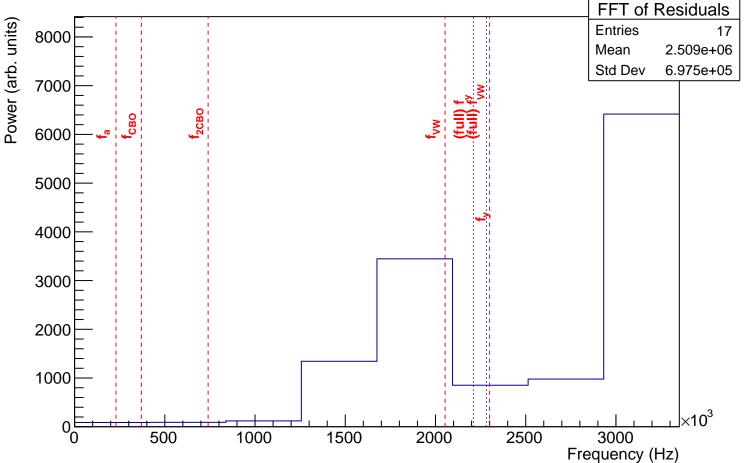
FFT of Residuals Power (arb. units) **Entries** Mean 2.074e+06 Std Dev 8.209e+05 Frequency (Hz)

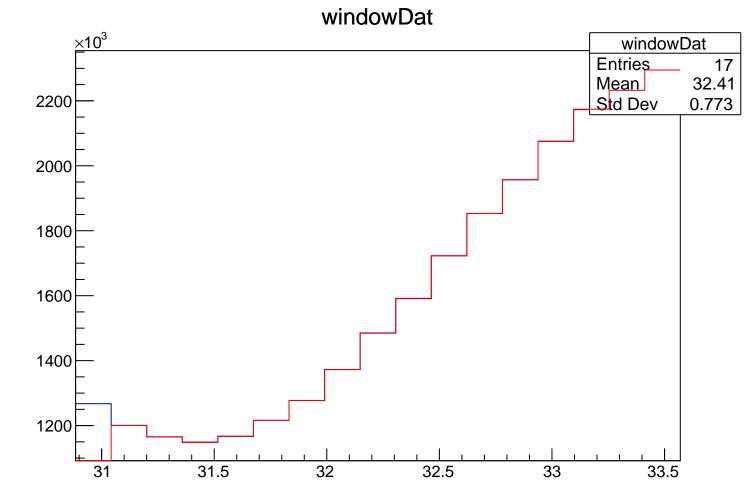
windowDat

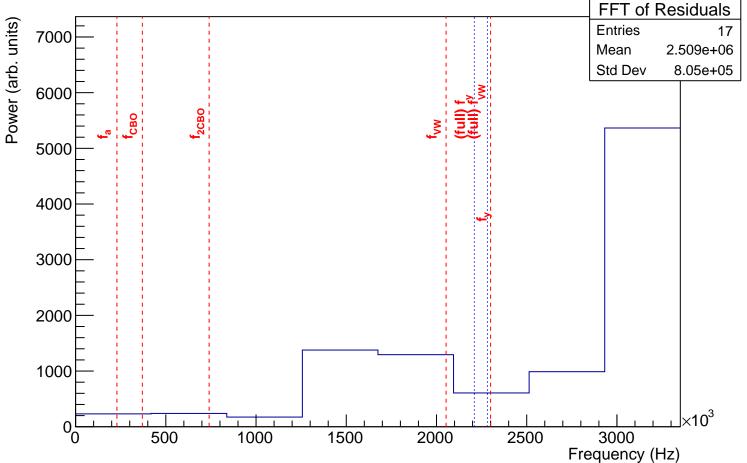




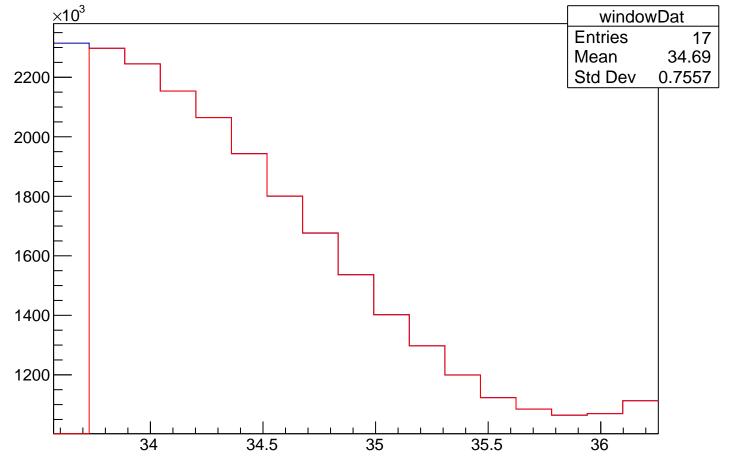




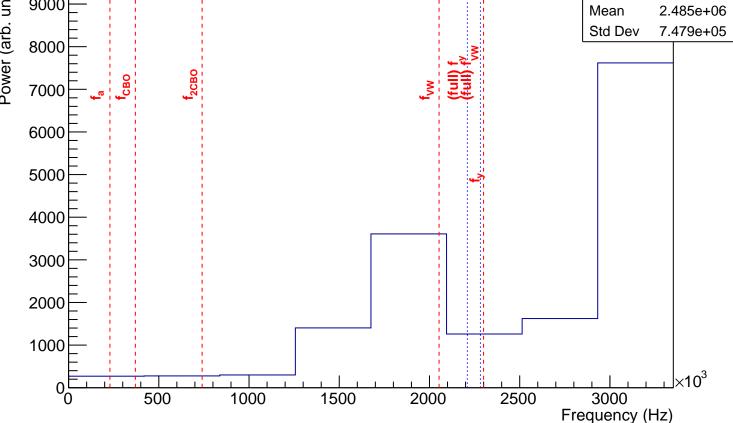


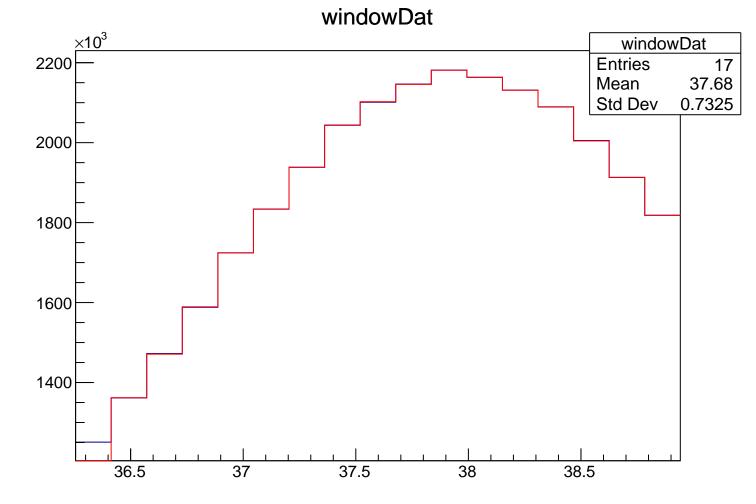


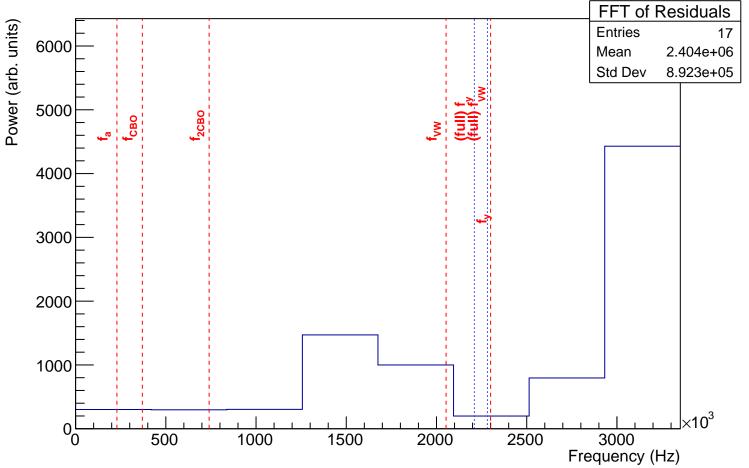
windowDat



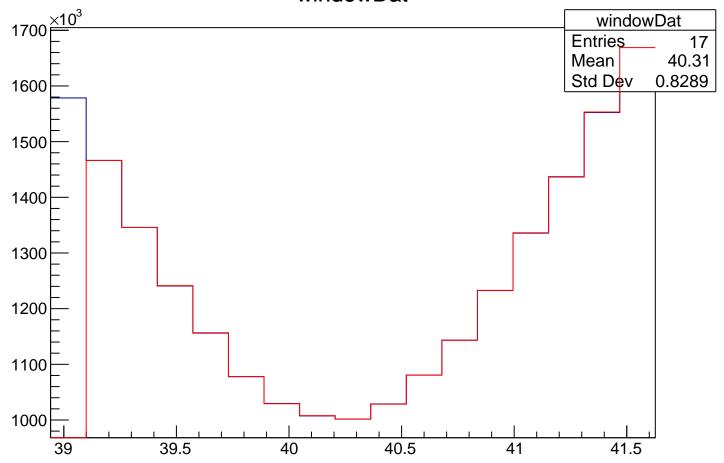
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 9000 Mean Std Dev 8000 7000

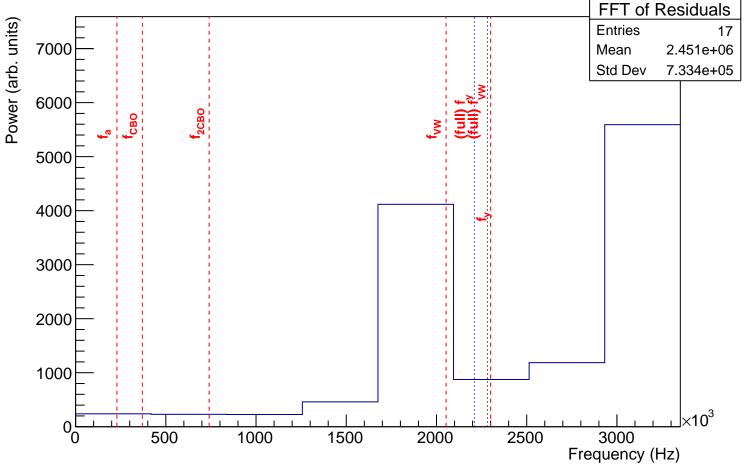






window Dat





windowDat ×10³ windowDat Entries 17 42.82 Mean 2000 Std Dev 0.7306 1800 1600 1400 1200 1000

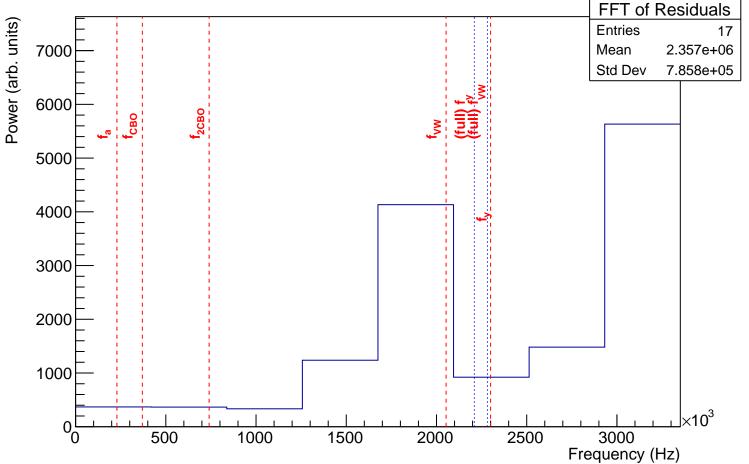
43

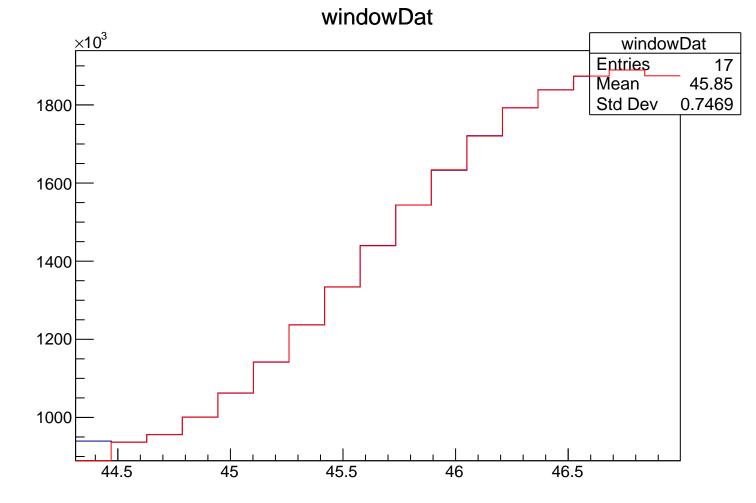
43.5

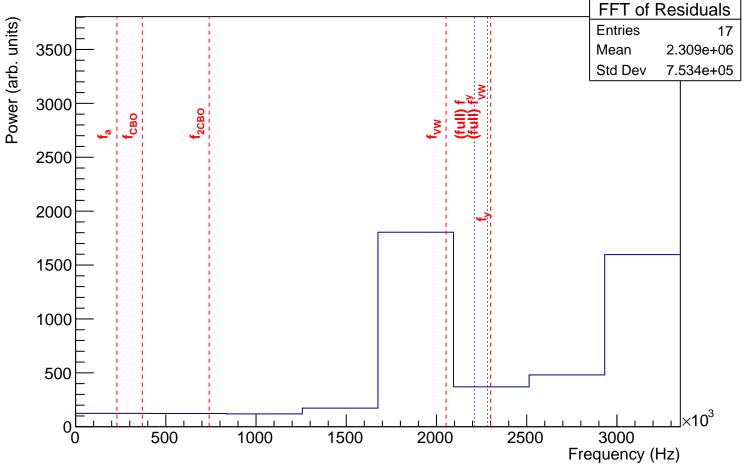
44

42

42.5







windowDat $\times 10^3$ windowDat Entries 17 1800 48.16 Mean Std Dev 0.7881 1600 1400 1200 1000

48.5

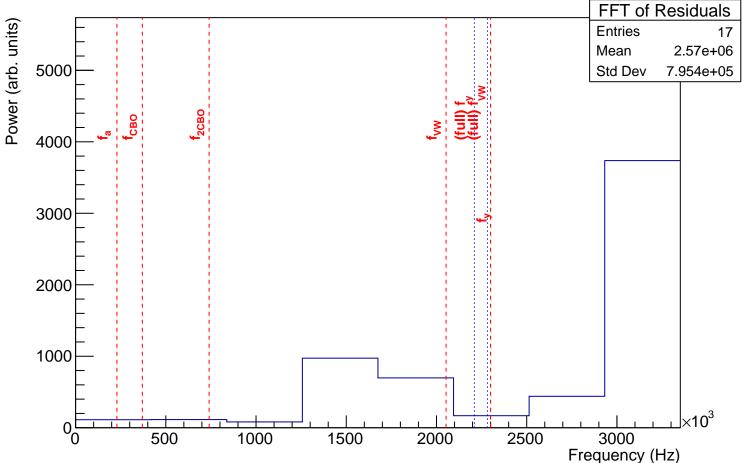
49

49.5

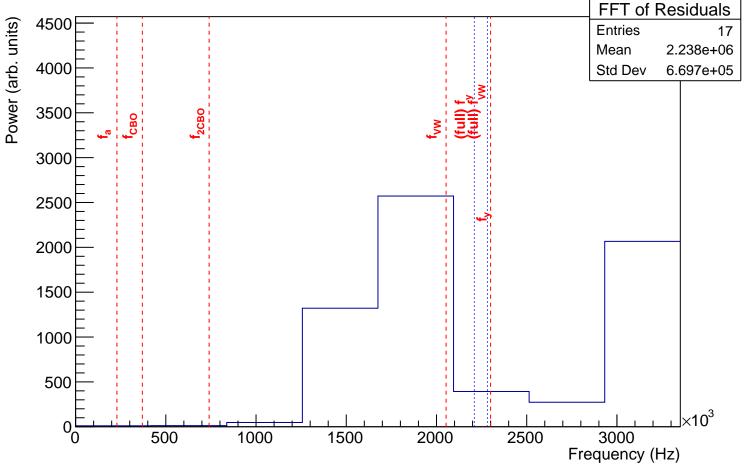
47

47.5

48



windowDat windowDat Entries 17 1800 51.03 Mean Std Dev 0.7317 1700 1600 1500 1400 1300 1200 50 50.5 51 51.5 52



windowDat ×10³ windowDat Entries 17 53.84 Mean 1500 Std Dev 0.807 1400 1300 1200 1100 1000 900 800

54

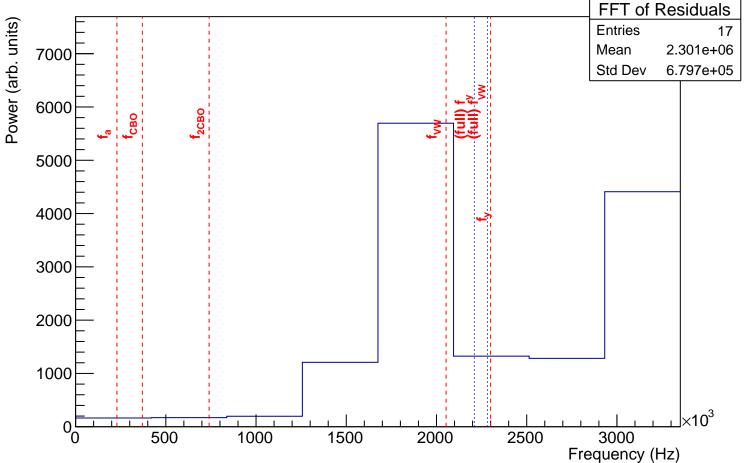
54.5

55

53.5

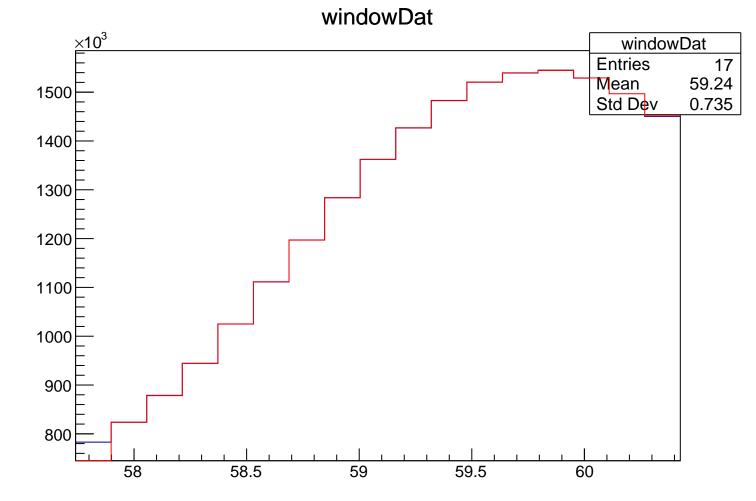
53

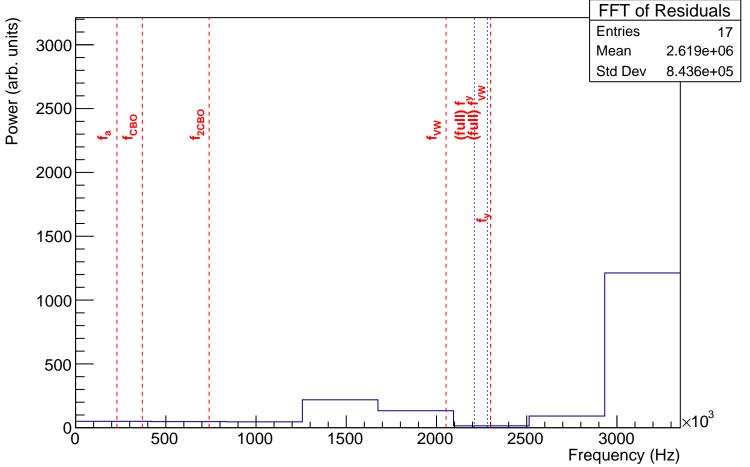
52.5



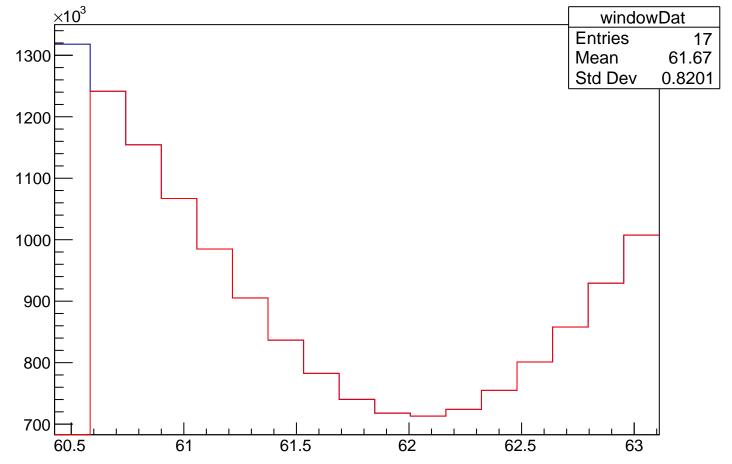
windowDat windowDat 1700 **Entries** 17 56.2 Mean 1600 0.7364 Std Dev 1500 1400 1300 1200 1100 1000 900 800 55.5 56 56.5 57 57.5

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.14e+06 Mean Std Dev 8.511e+05 Frequency (Hz)





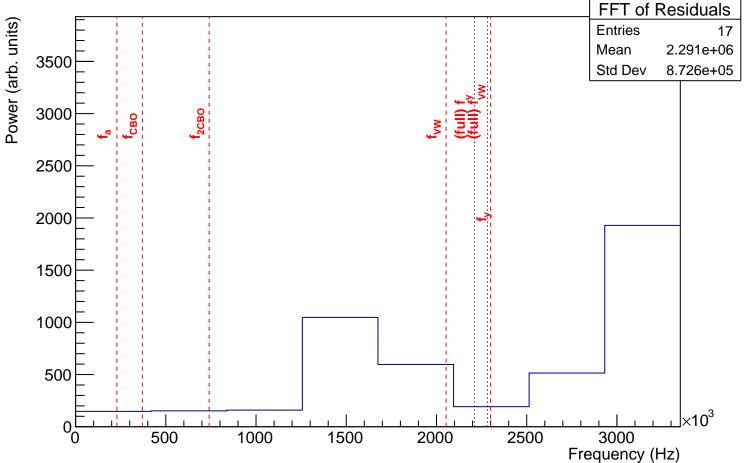
windowDat

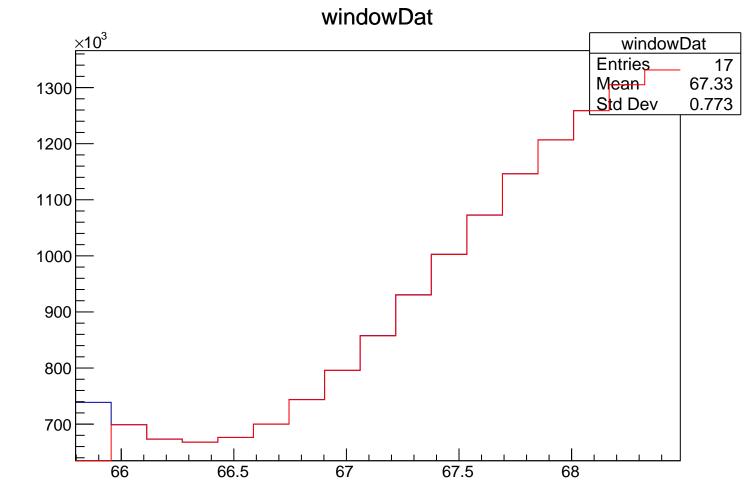


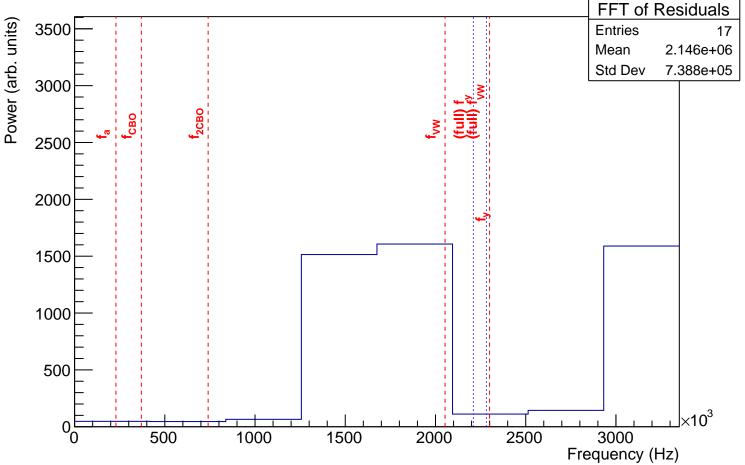
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.292e+06 Mean Std Dev 6.778e+05

Frequency (Hz)

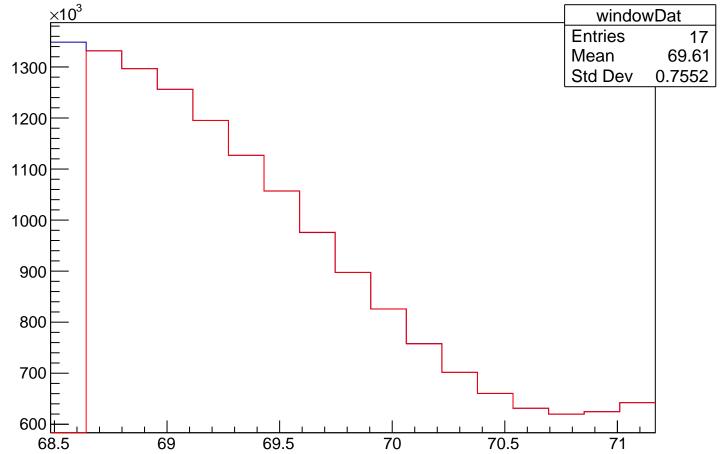
windowDat ×10³ windowDat Entries 17 64.38 Mean Std Dev 0.7309 1400 1300 1200 1100 1000 900 63.5 64.5 65 65.5 64

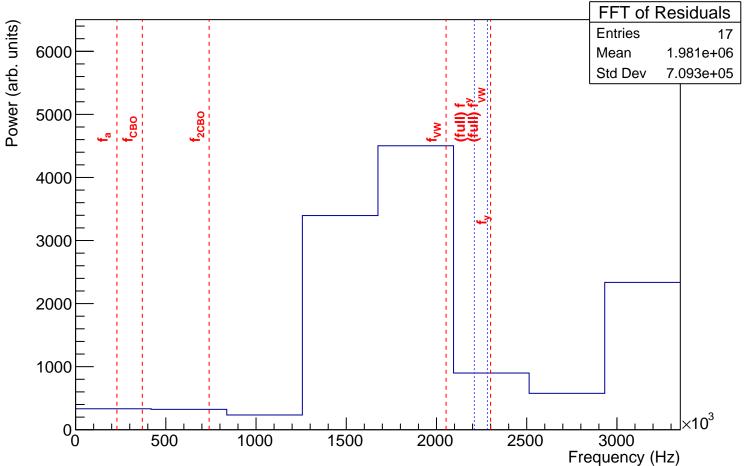


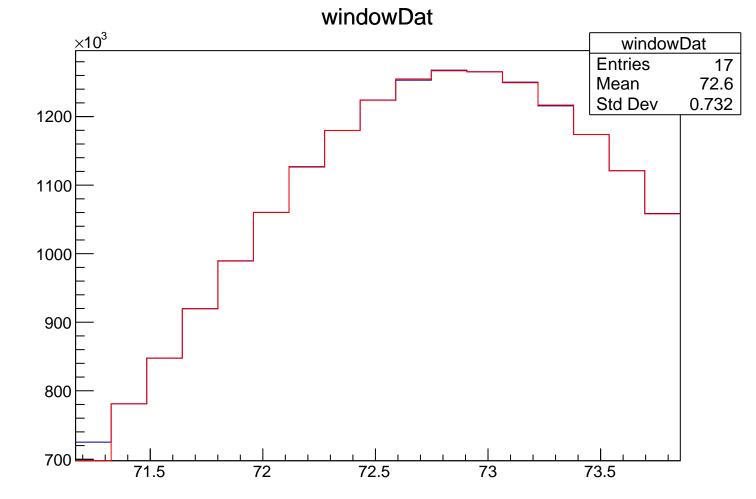


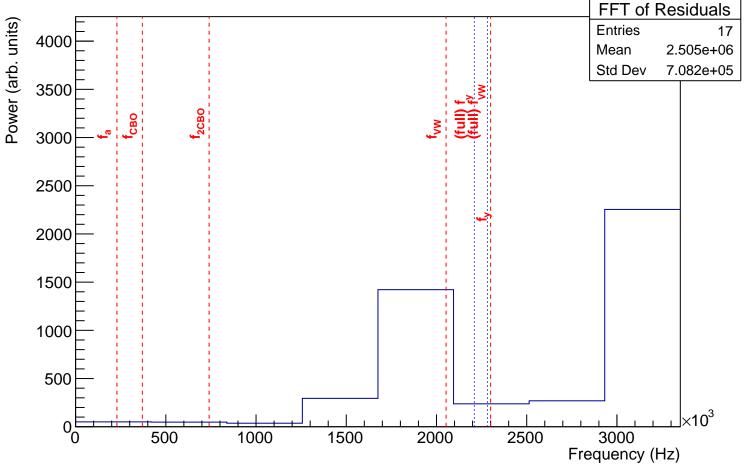


windowDat ×10³

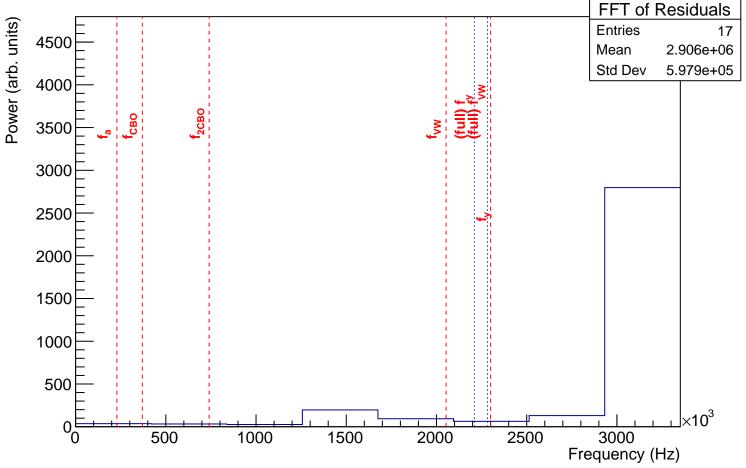






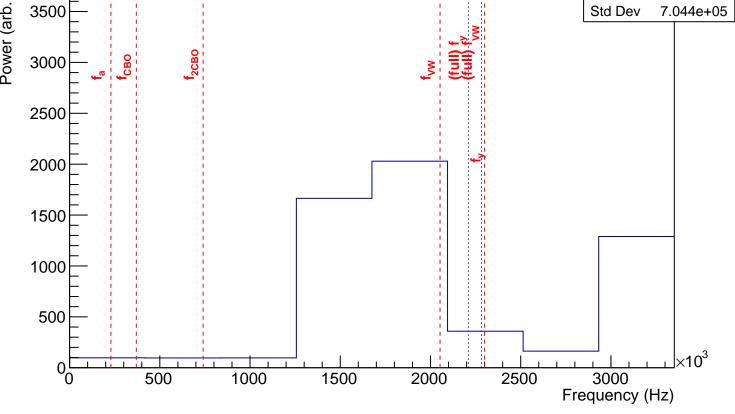


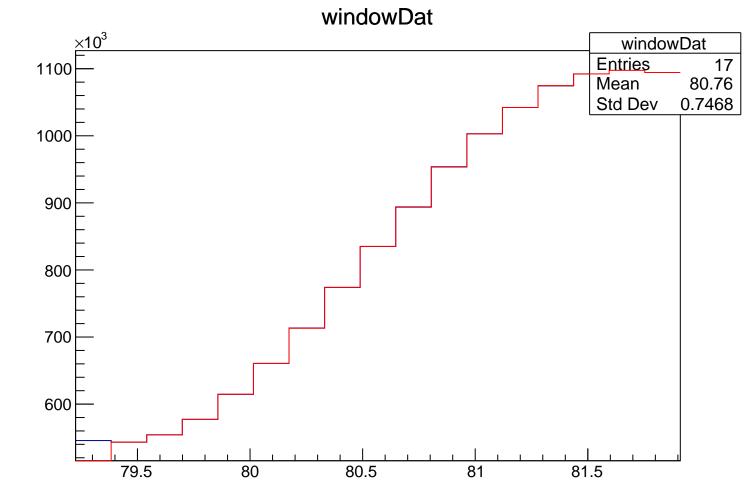
windowDat ×10³ windowDat Entries 17 75.22 Mean 950 Std Dev 0.8286 900 850 800 750 700 650 600 75.5 74 74.5 75 76 76.5



windowDat $\times 10^3$ windowDat 1200 Entries 17 Mean 77.74 Std Dev 0.7306 1100 1000 900 800 700 600 77 77.5 78 78.5 79

FFT of Residuals FFT of Residuals 4000 Power (arb. units) **Entries** 2.031e+06 Mean 3500 Std Dev 7.044e+05 3000 2500 2000

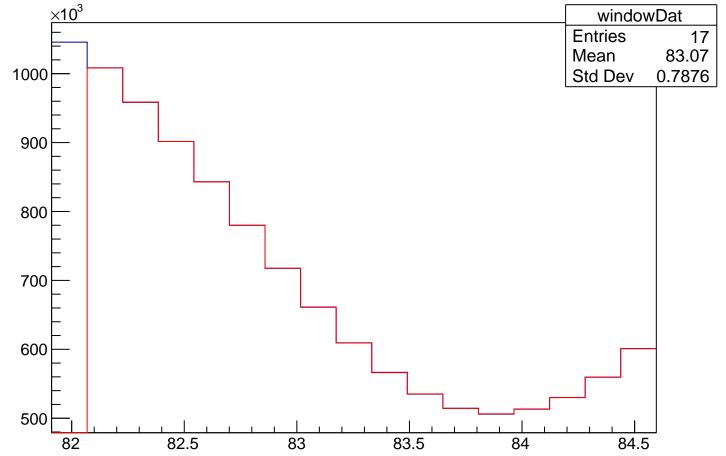


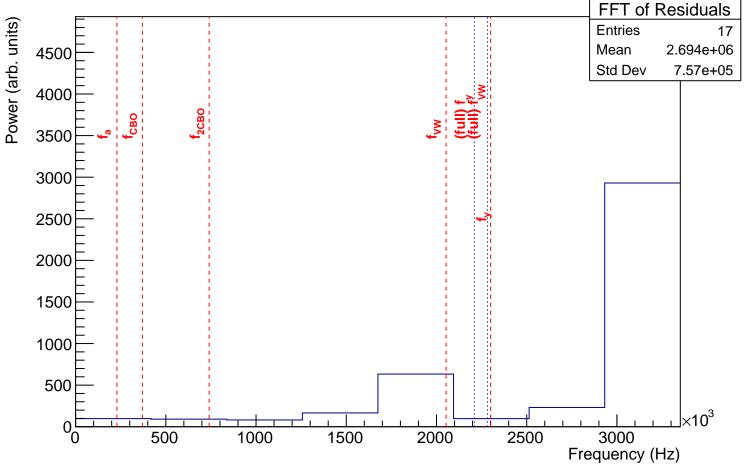


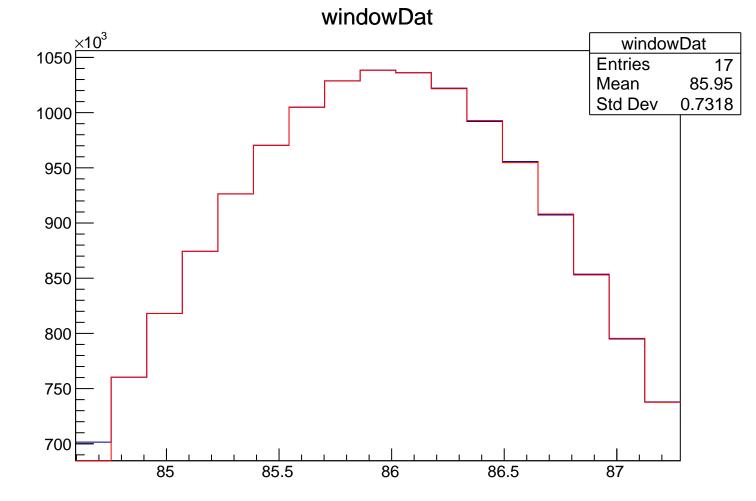
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.264e+06 Mean Std Dev 7.645e+05

Frequency (Hz)

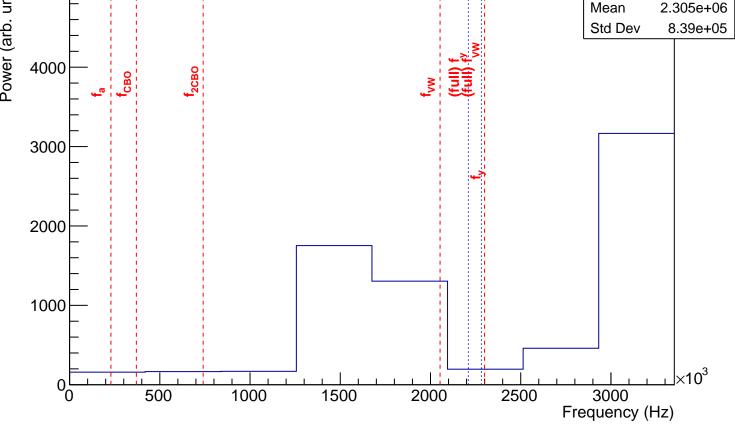
windowDat

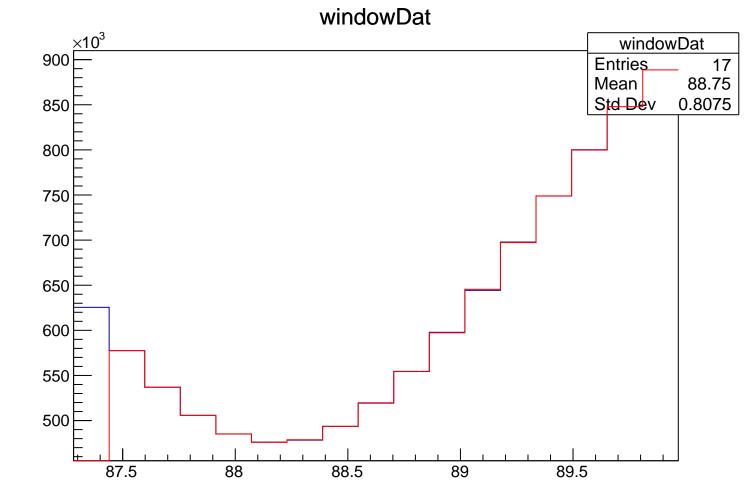


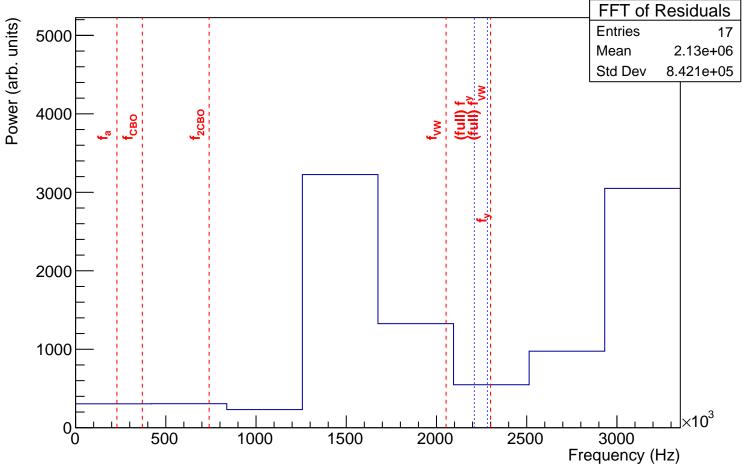




FFT of Residuals FFT of Residuals Power (arb. units) 5000 **Entries** Mean 2.305e+06 Std Dev 8.39e+05 4000 3000 2000

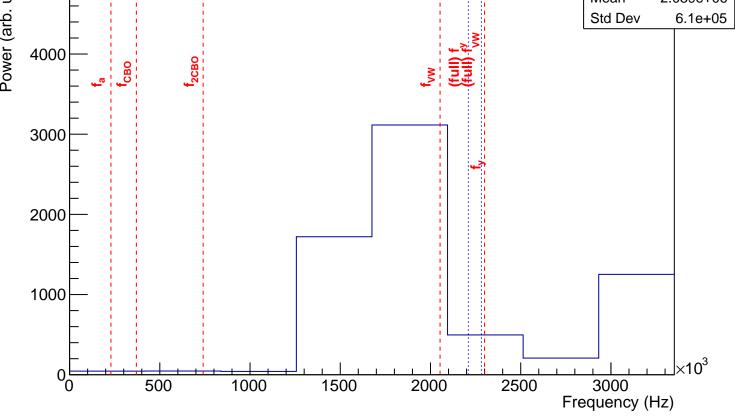


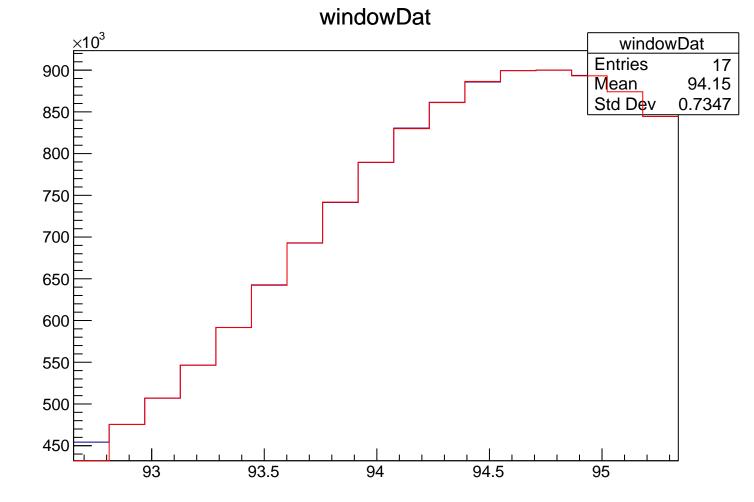




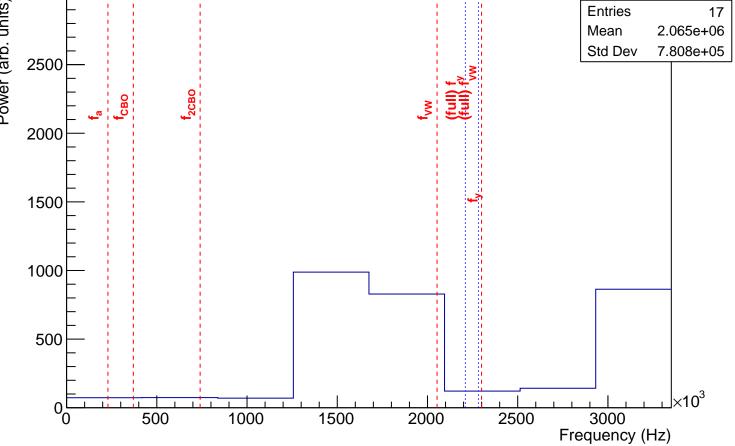
windowDat ×10³ windowDat Entries 17 91.11 Mean Std Dev 0.7366 900 800 700 600 500 90 92.5 90.5 91 91.5 92

FFT of Residuals FFT of Residuals 5000 Power (arb. units) **Entries** 2.039e+06 Mean Std Dev 6.1e+05 4000 3000 2000 1000

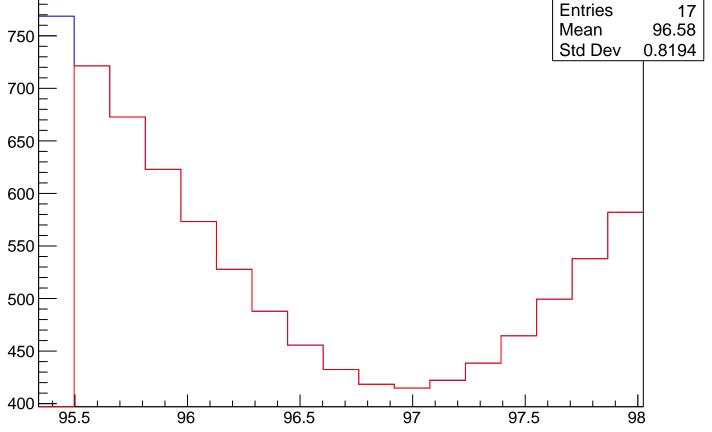




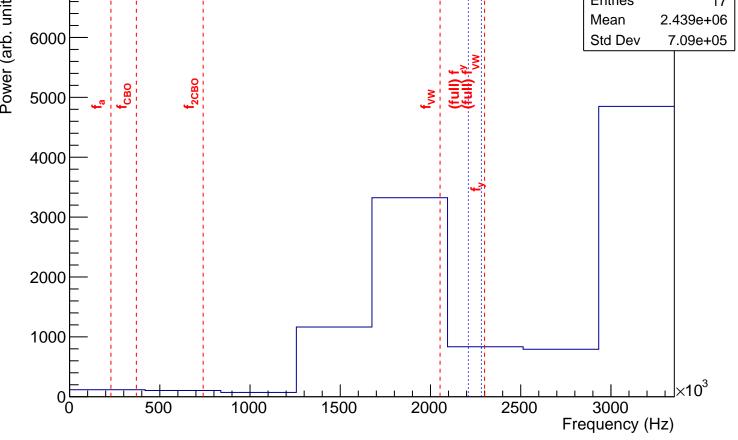
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.065e+06 Mean Std Dev 7.808e+05 2500 2000 1500 1000



windowDat $\times 10^3$ windowDat Entries 17 96.58 Mean 750 Std Dev 0.8194 700 650 600 550 500



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.439e+06 Mean 6000 Std Dev 7.09e+05 5000 4000 3000 2000



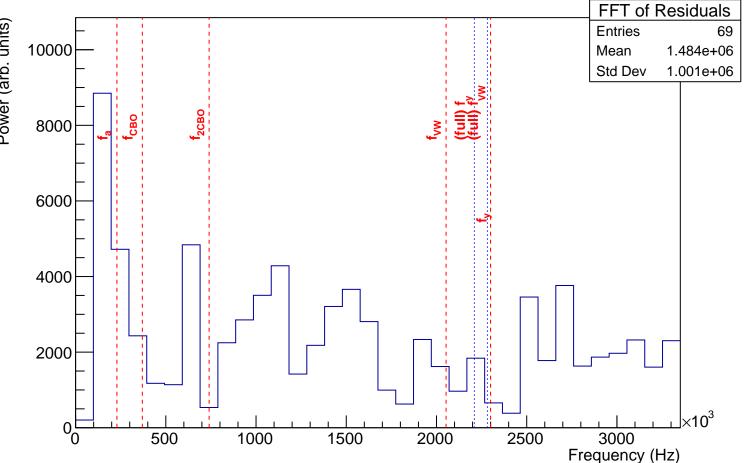
windowDat $\times 10^3$ windowDat Entries 17 850 99.3 Mean Std Dev 0.7311 800 750 700 650 600 550 500 100.5 98.5 99 99.5 100

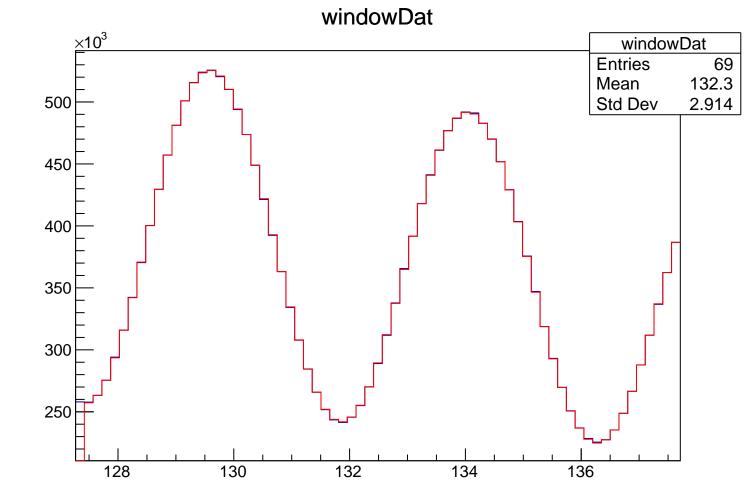
FFT of Residuals FFT of Residuals **Entries** Mean 1.561e+06 1.031e+06 Std Dev 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat windowDat Entries 105.8 Mean 2.863 Std Dev

FFT of Residuals FFT of Residuals **Entries** 10000 Mean 1.503e+06 9.537e+05 Std Dev 8000 CBO 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 116.5 Mean Std Dev 3.153





FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.745e+06 6000 Std Dev 9.787e+05 5000 4000 3000 2000 1000

1500

2000

2500

500

1000

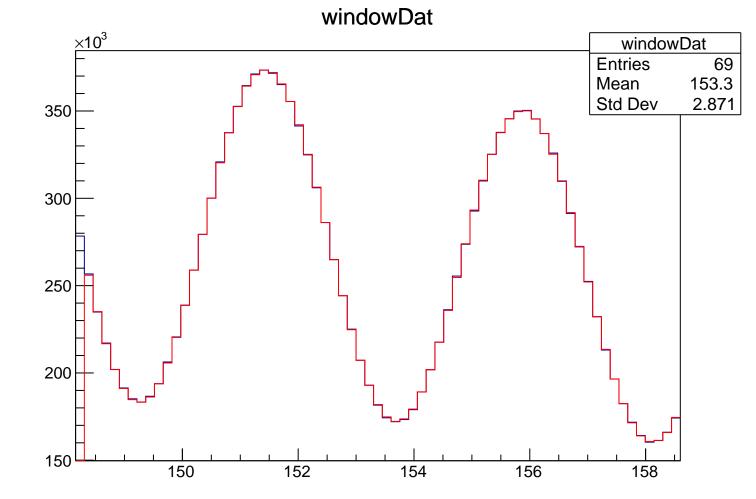
3000

Frequency (Hz)

windowDat ×10³ windowDat Entries 142.8 Mean Std Dev 3.149

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.62e+06 Mean Std Dev 9.609e+05

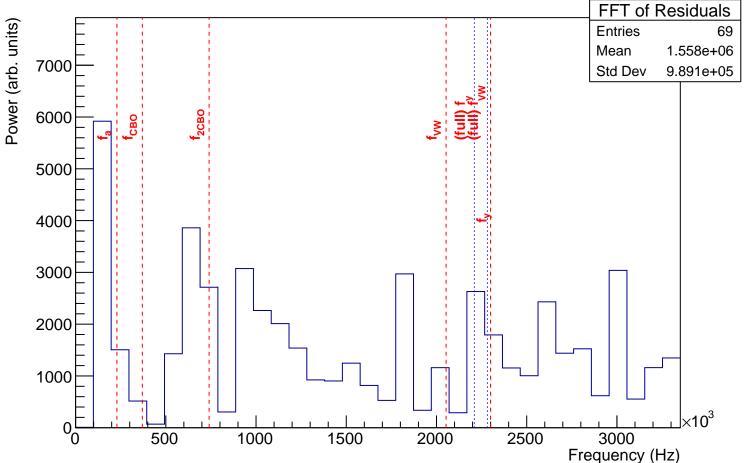
Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.654e+06 9.283e+05 Std Dev

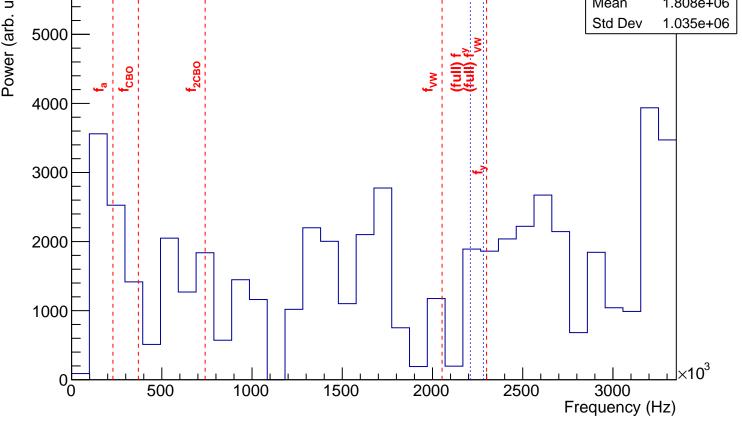
Frequency (Hz)

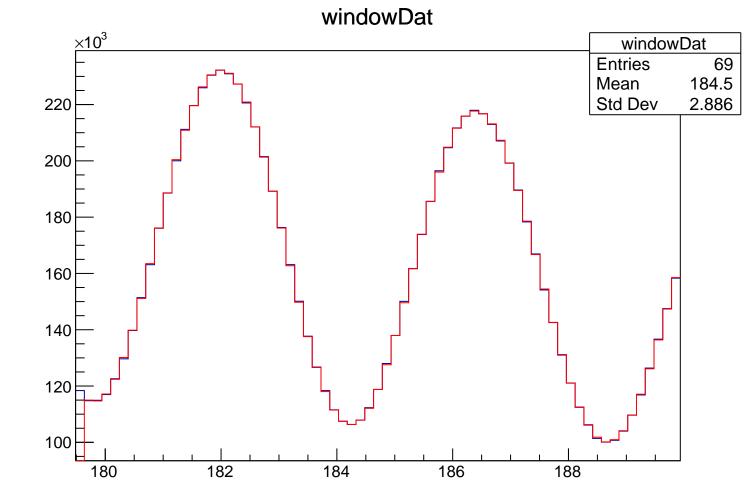
windowDat ×10³ windowDat Entries 163.6 Mean Std Dev 3.071



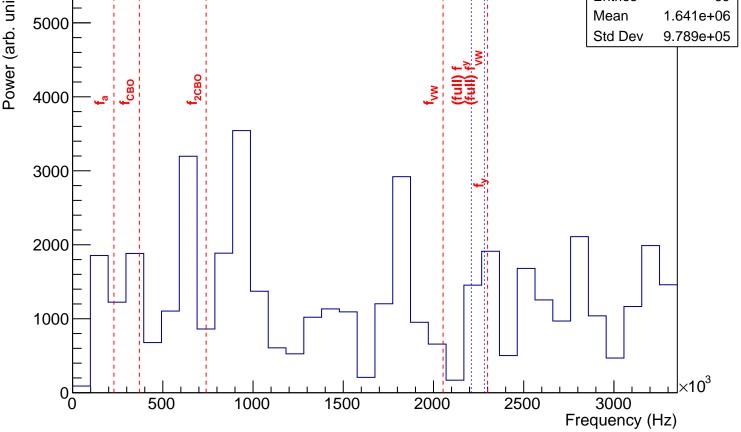
windowDat ×10³ windowDat Entries Mean 174.2 Std Dev 3.049

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.808e+06 1.035e+06 Std Dev 5000 4000 3000

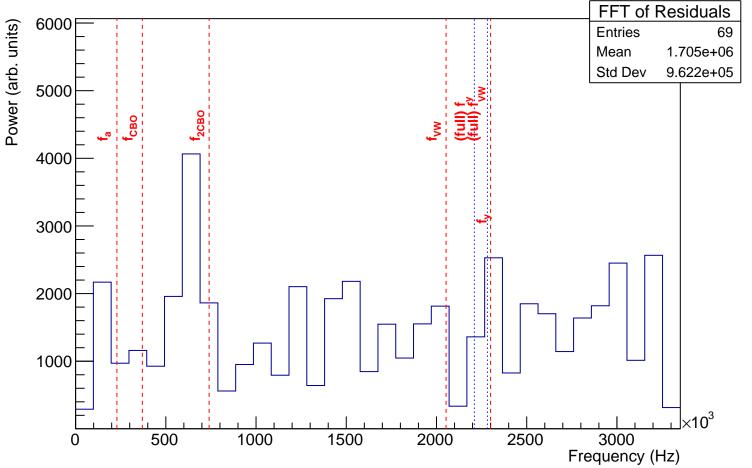


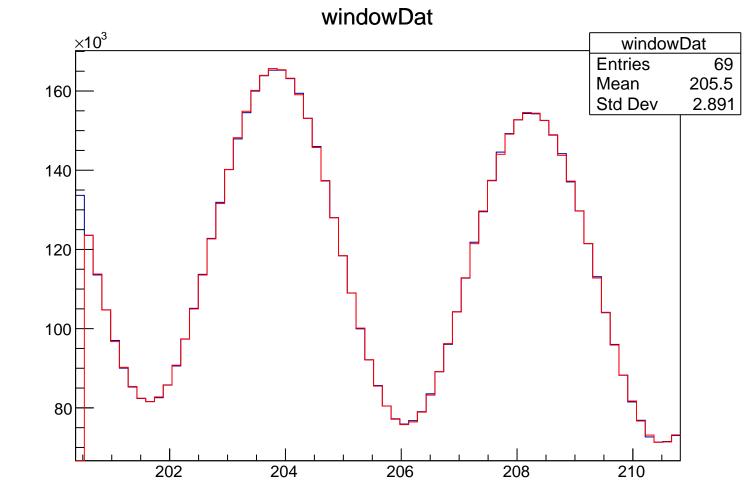


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.641e+06 5000 9.789e+05 Std Dev 4000 3000



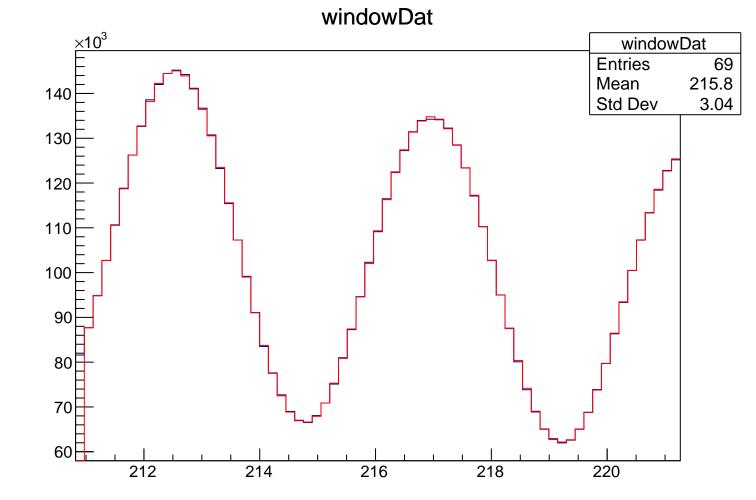
windowDat ×10³ windowDat Entries Mean Std Dev 3.153

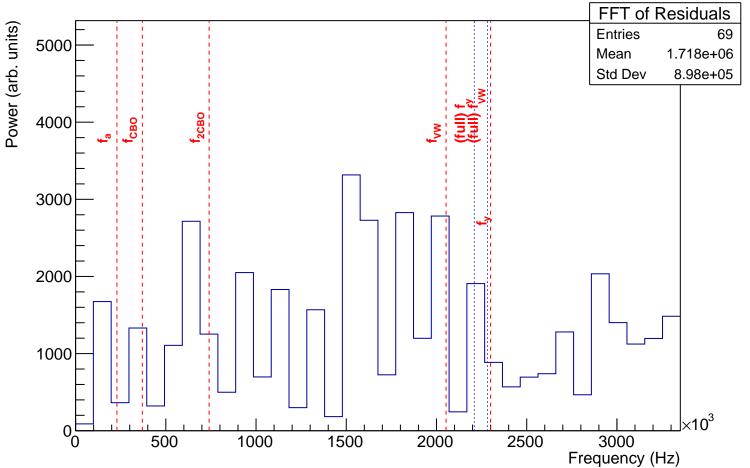


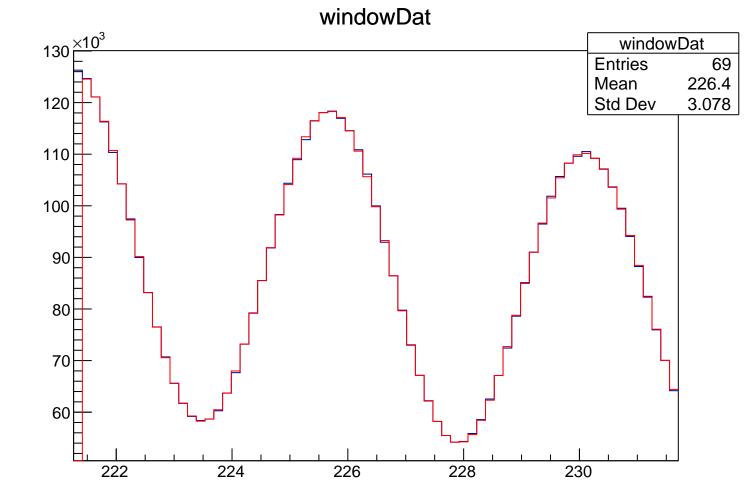


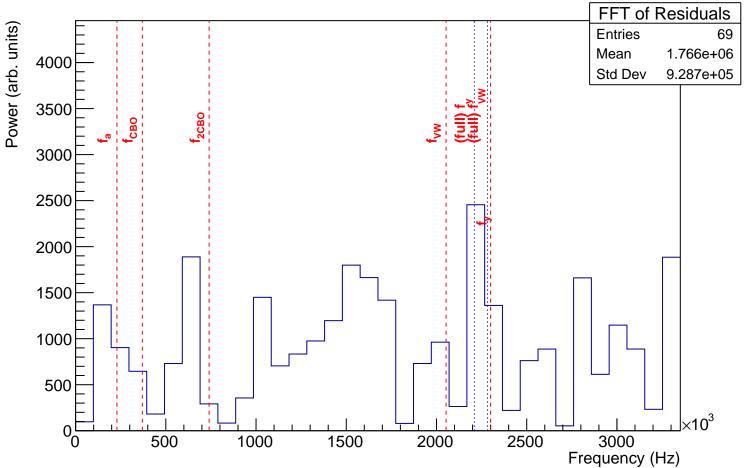
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.658e+06 Mean Std Dev 8.91e+05

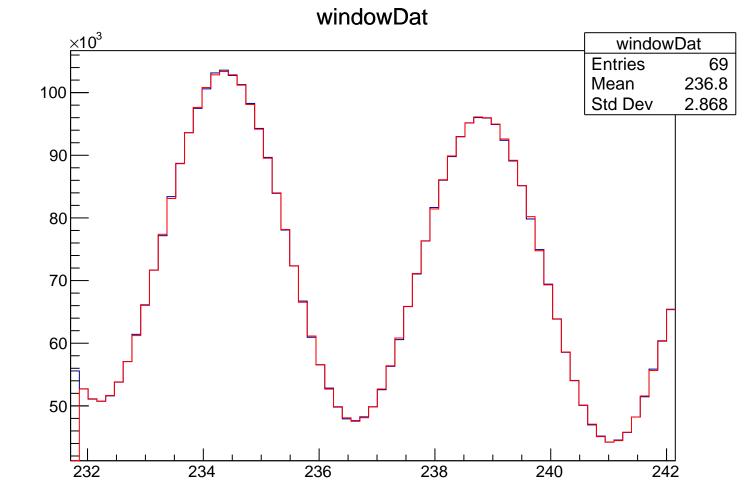
Frequency (Hz)

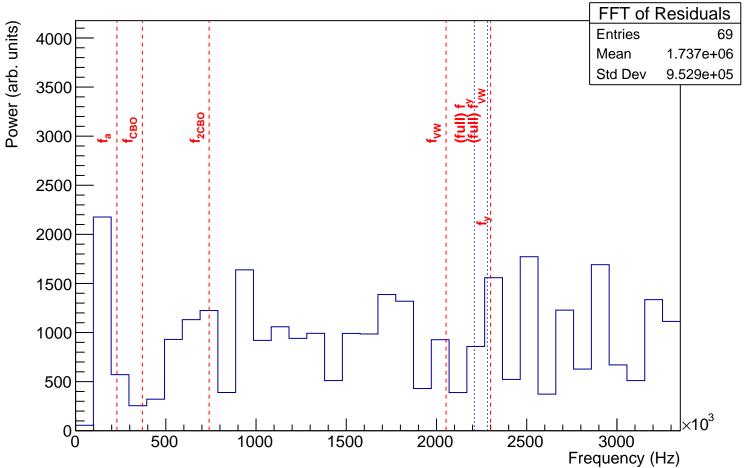


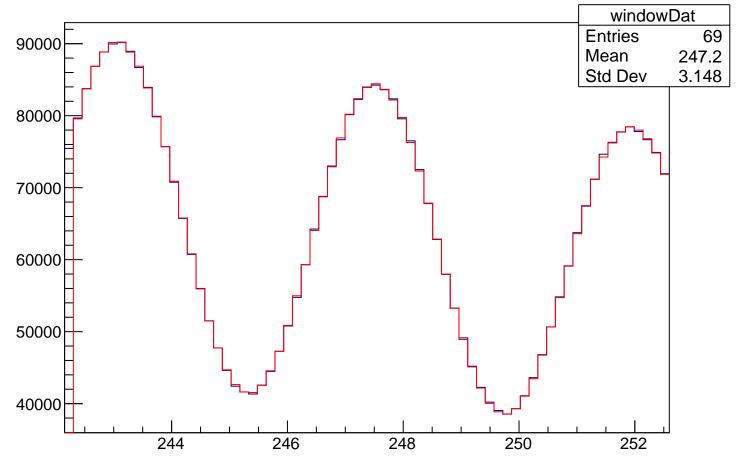








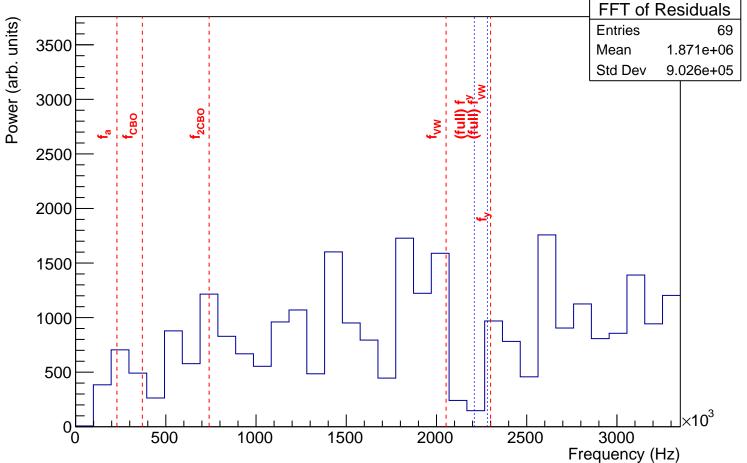




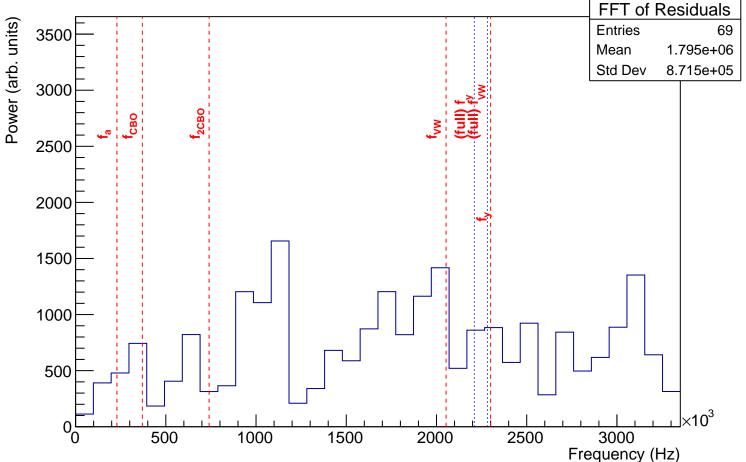
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.422e+06 9.445e+05 Std Dev

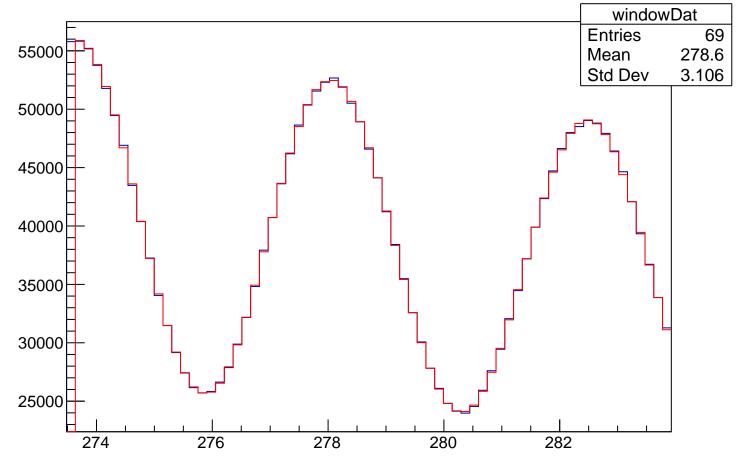
Frequency (Hz)

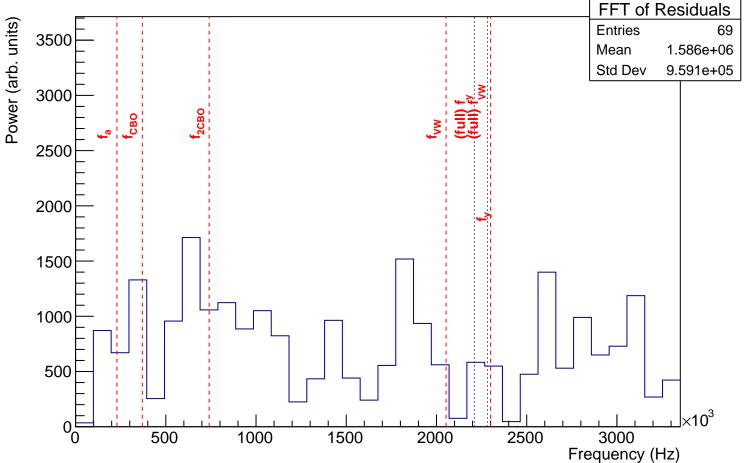
windowDat windowDat **Entries** Mean 257.7 Std Dev 2.919



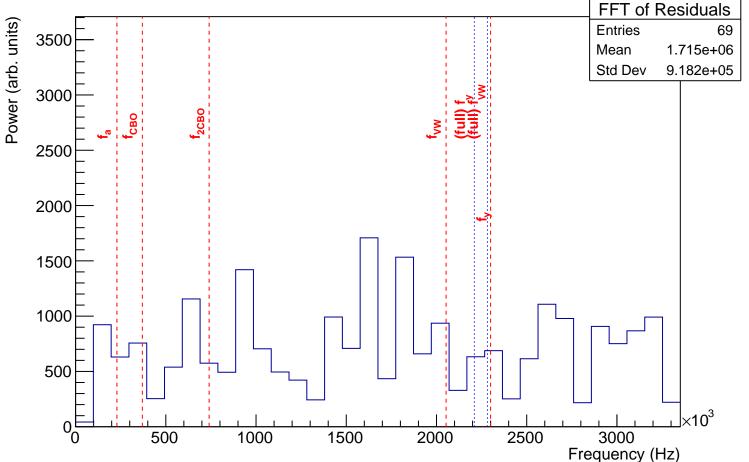
windowDat windowDat **Entries** Mean 3.006 Std Dev

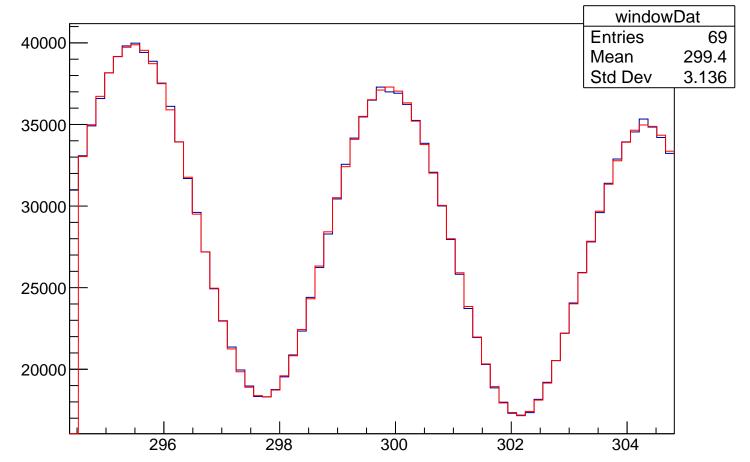


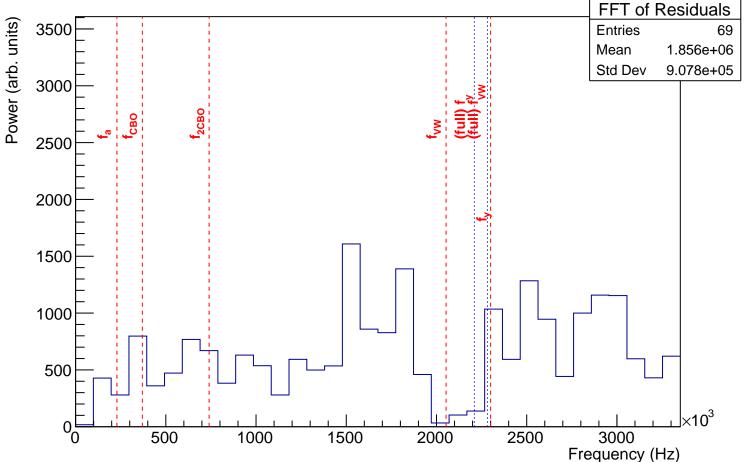




windowDat windowDat Entries Mean Std Dev 2.857







windowDat windowDat **Entries** Mean Std Dev 2.951

