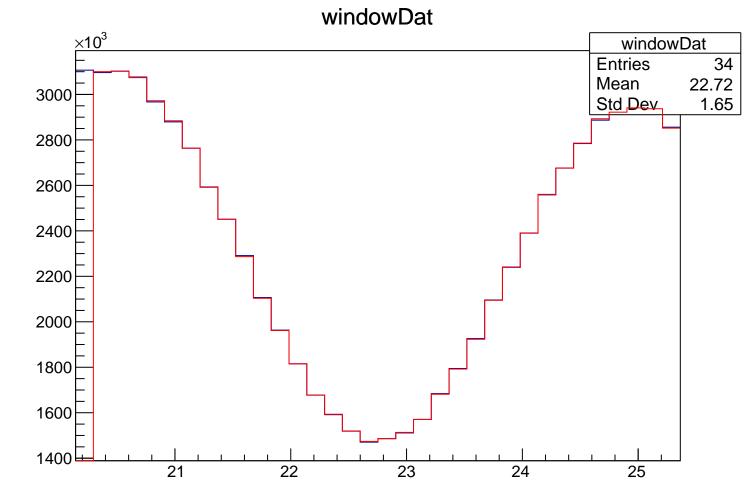
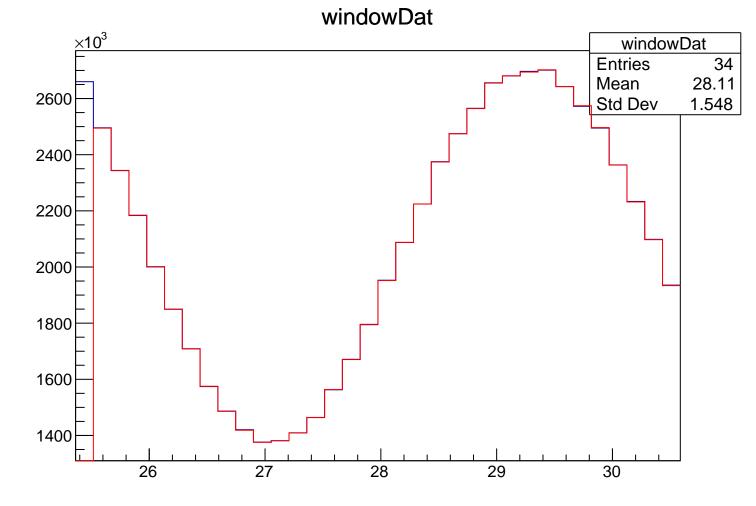
FFT of Residuals FFT of Residuals **Entries** Mean 1.493e+06 Std Dev 8.655e+05 f_{2CBO}

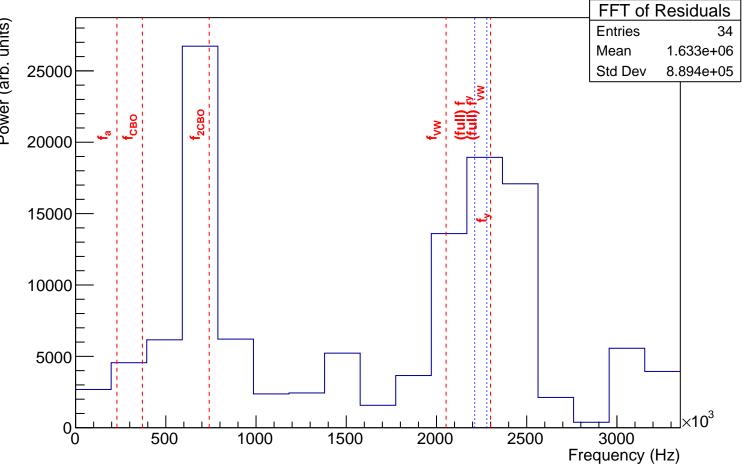
Frequency (Hz)

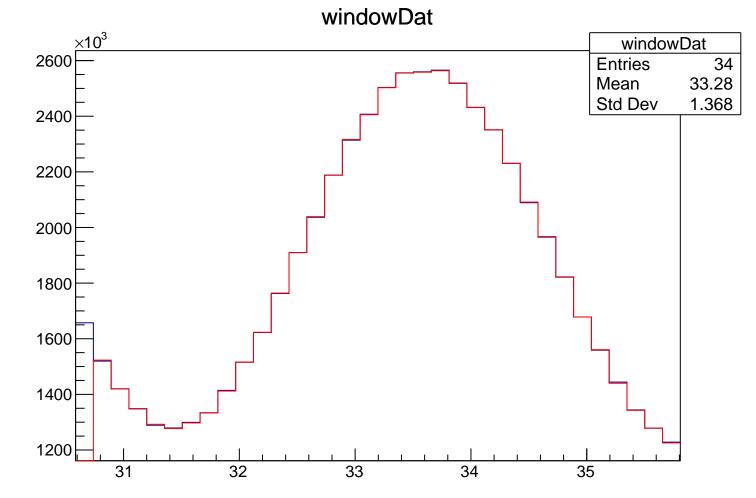


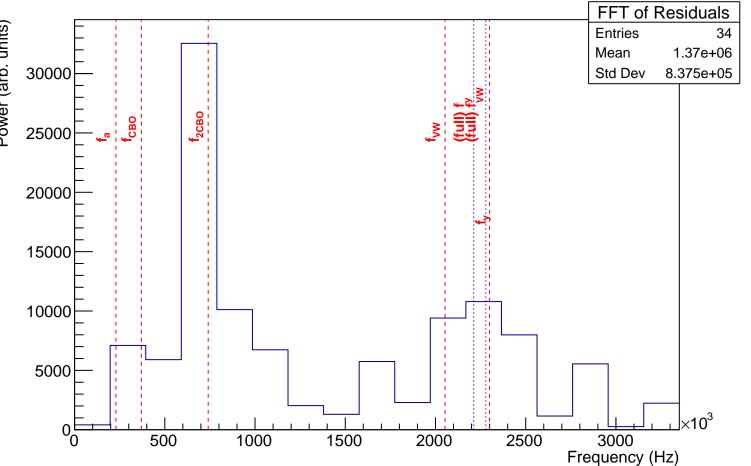
FFT of Residuals FFT of Residuals **Entries** 1.602e+06 Mean Std Dev 9.154e+05 Гсво

Frequency (Hz)

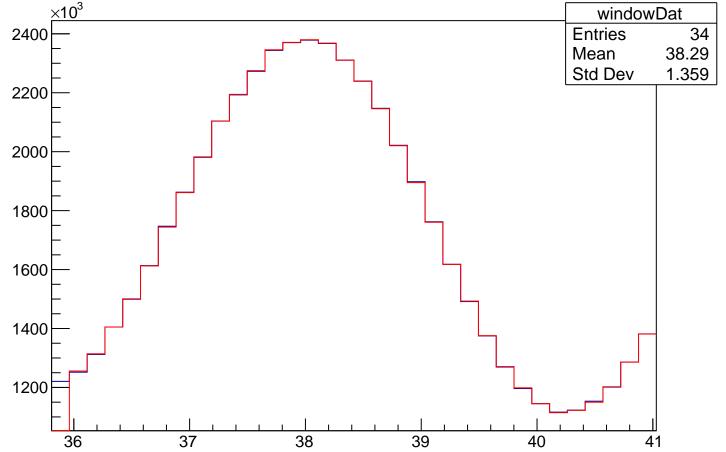


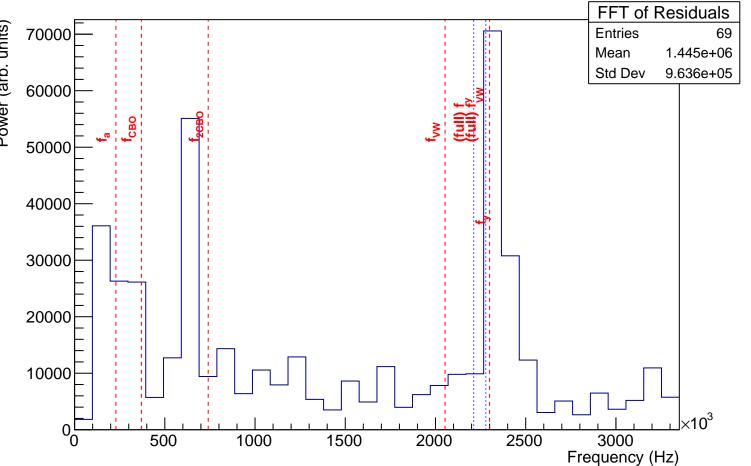




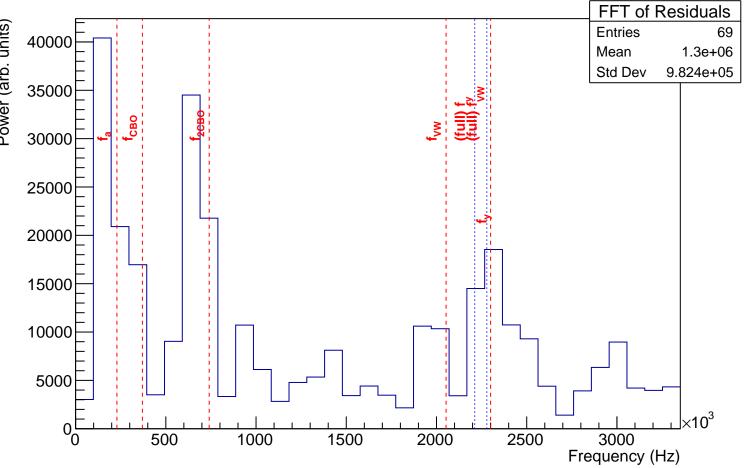


windowDat $\times 10^3$

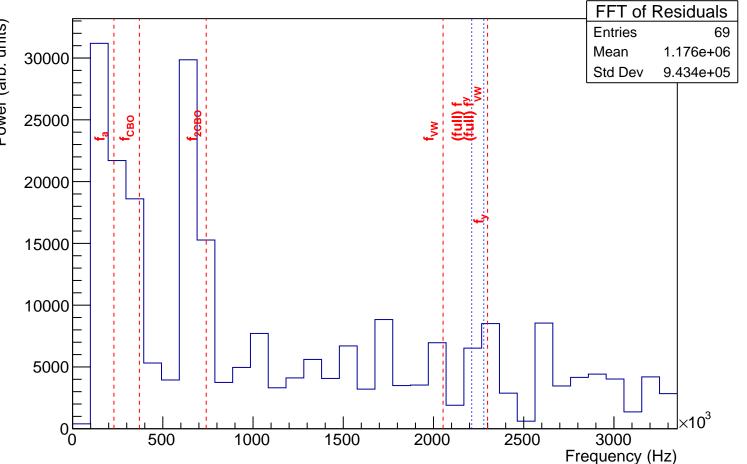




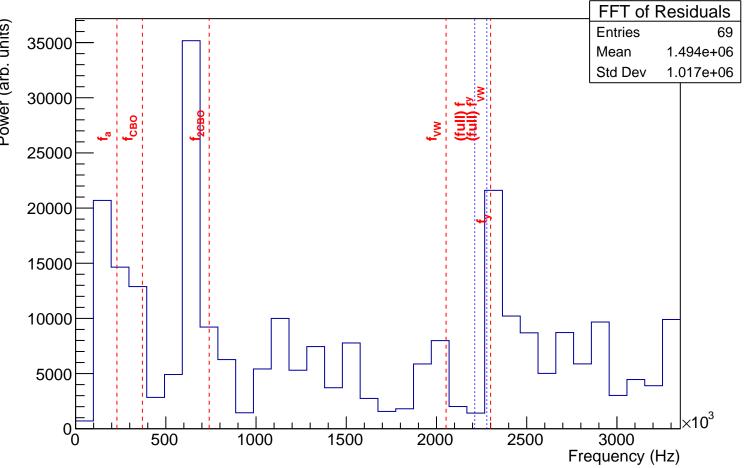
windowDat ×10³ windowDat Entries 46.05 Mean Std Dev 3.113



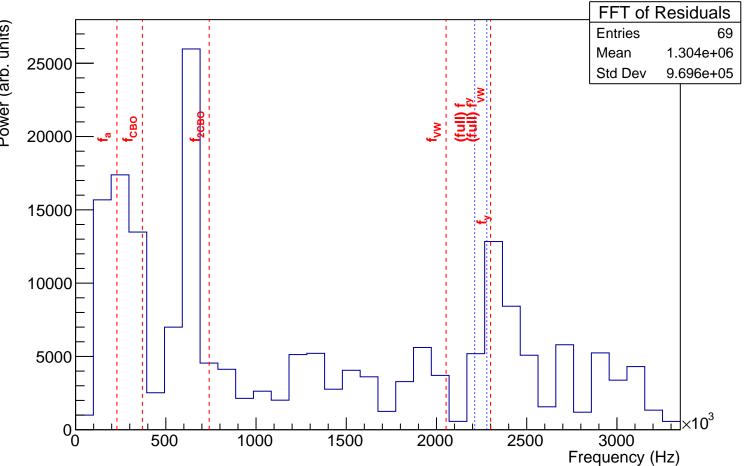
windowDat $\times 10^3$ windowDat Entries 69 1800 56.63 Mean Std Dev 2.989 1600 1400 1200 1000 800 52 54 56 58 60

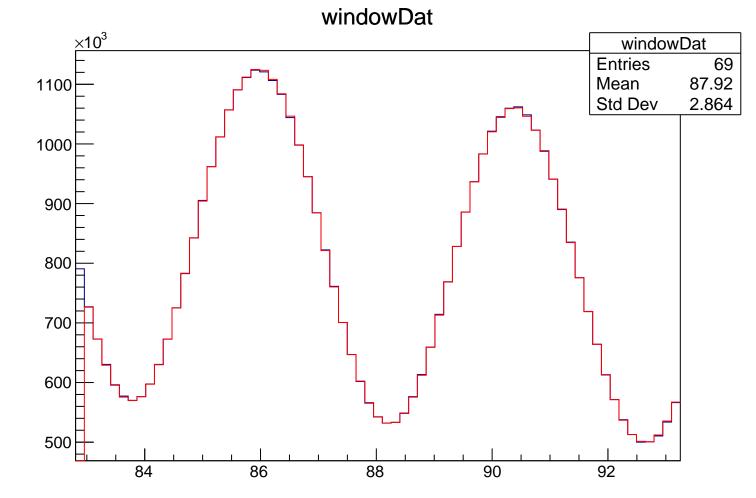


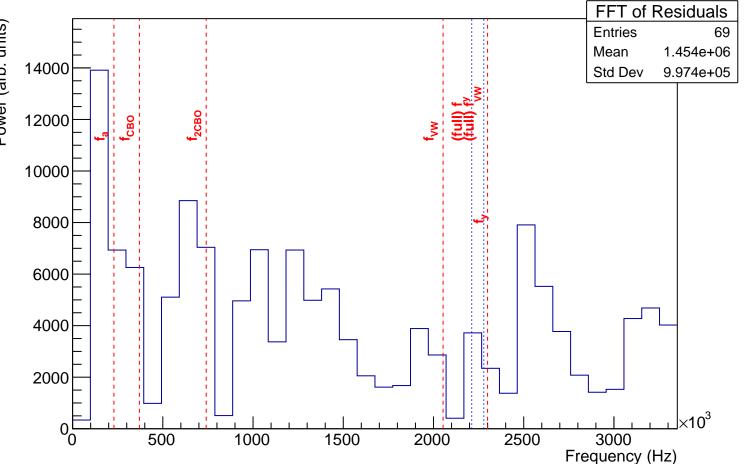
windowDat windowDat Entries 66.94 Mean Std Dev 2.939



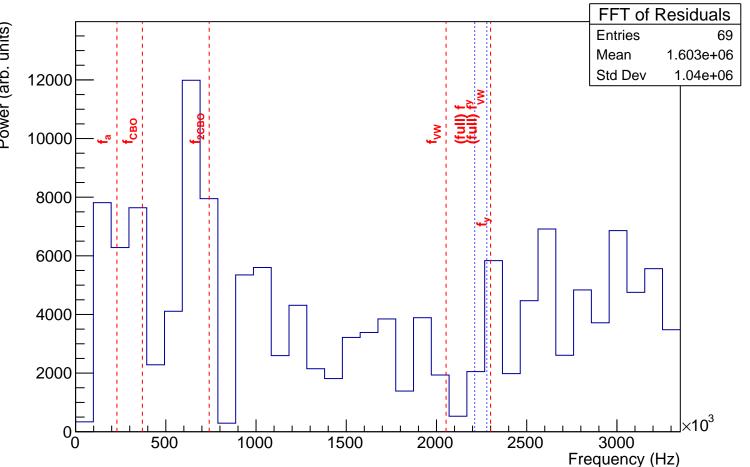
windowDat $\times 10^3$ windowDat Entries 77.45 Mean Std Dev 3.146







windowDat $\times 10^3$ windowDat 1000 Entries 69 98.27 Mean Std Dev 3.091 900 800 700 600 500 96 98 100 102 94



windowDat windowDat Entries 108.9 Mean Std Dev 3.021

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.619e+06 12000 1.046e+06 Std Dev 10000 CBO 8000 6000 4000

1500

2000

2500

1000

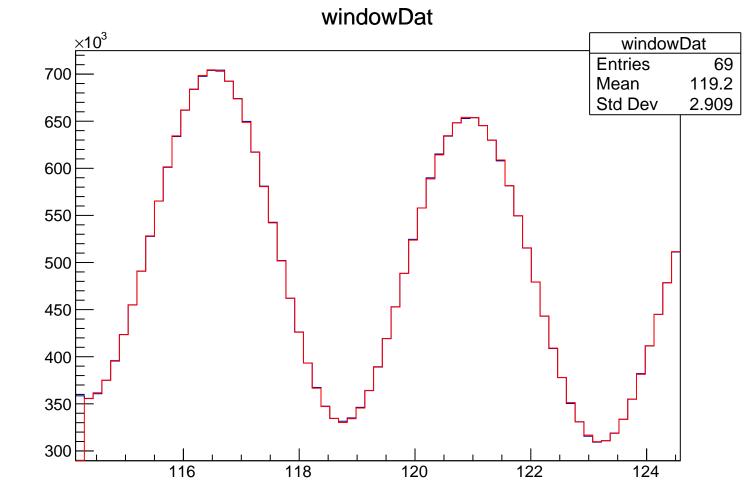
3000

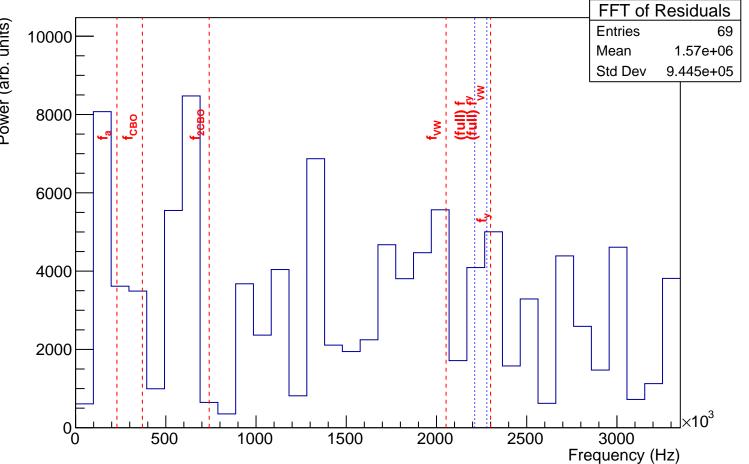
Frequency (Hz)

2000

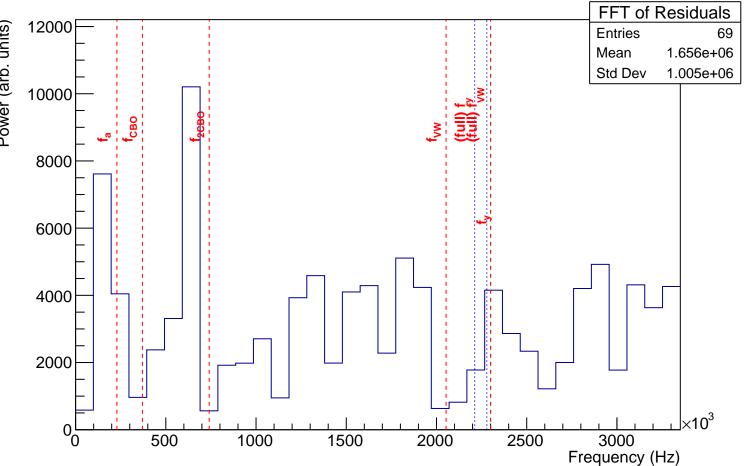
0 r

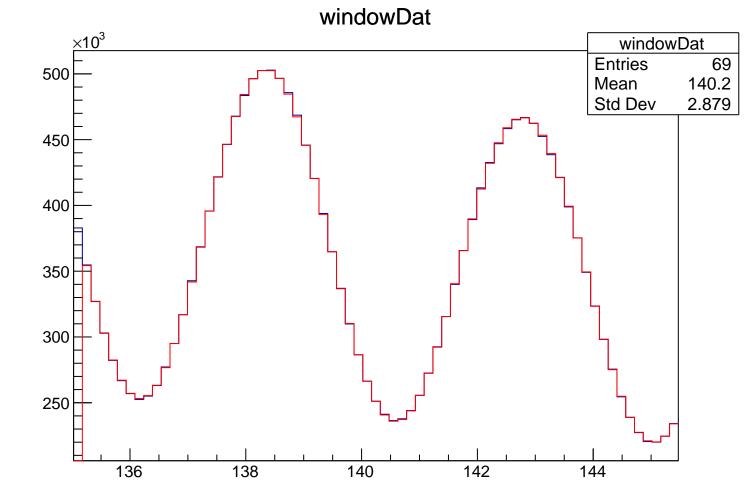
500



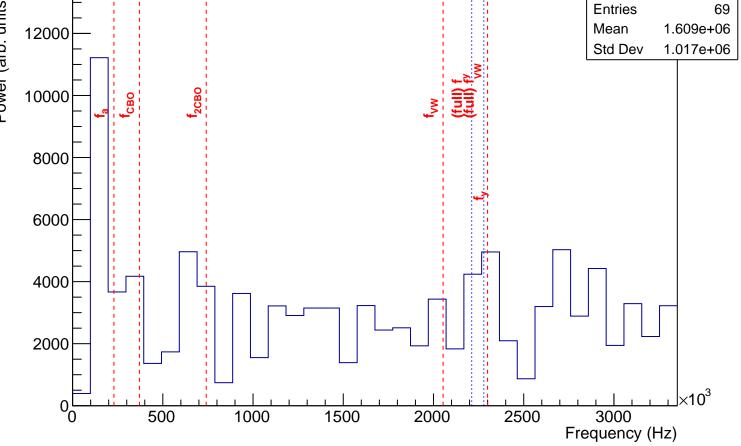


windowDat ×10³ windowDat Entries 129.7 Mean Std Dev 3.147



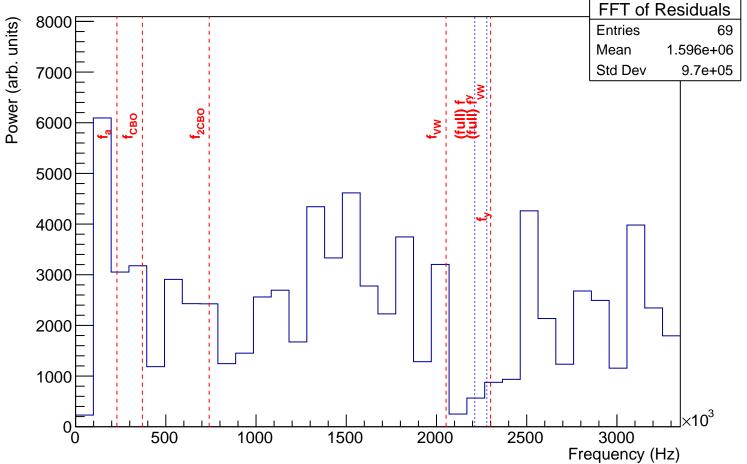


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.609e+06 12000 1.017e+06 Std Dev 10000 CBO 8000 6000 4000

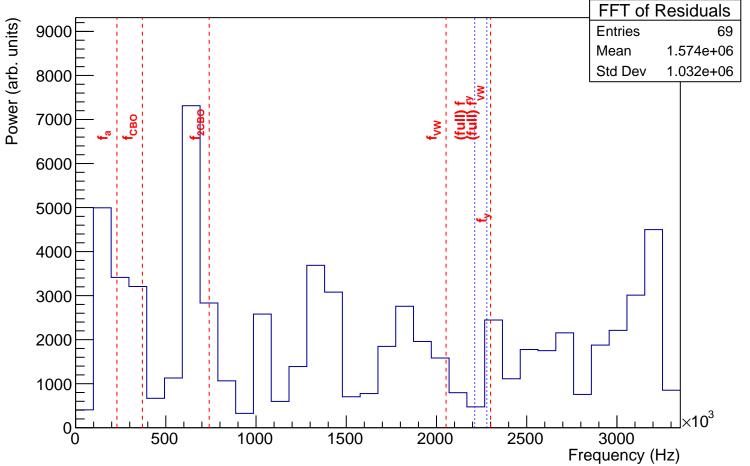


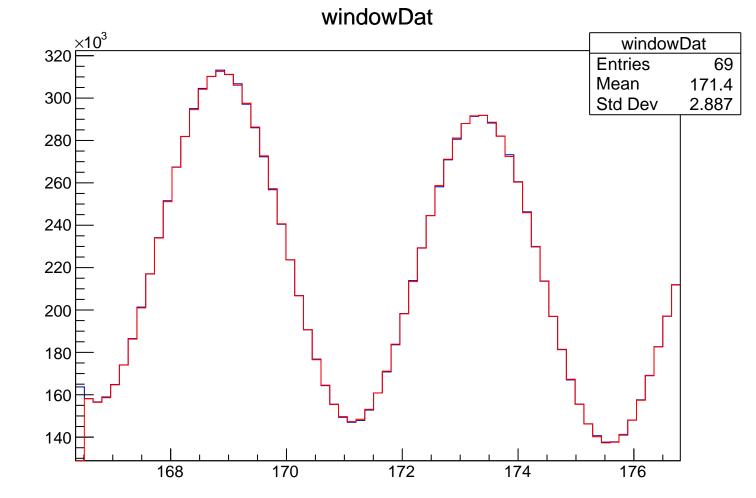
windowDat 450 ×10³ windowDat Entries 69 150.5 Mean Std Dev 3.065 400 350 300 250 200 146 148 150 152 154

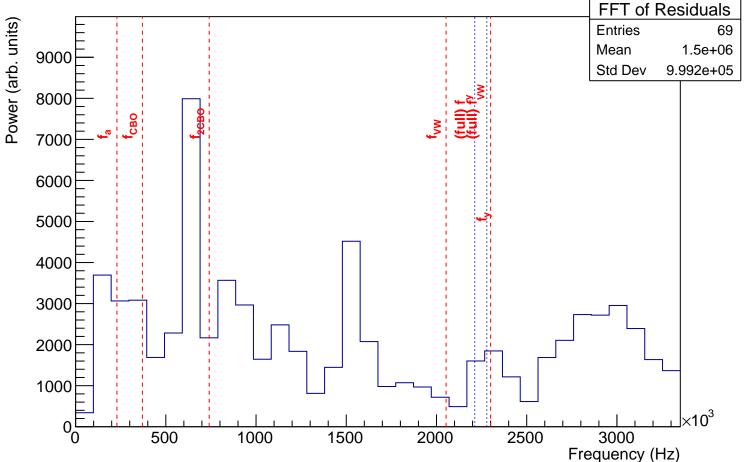
FFT of Residuals



windowDat windowDat **Entries** 161.1 Mean Std Dev 3.053 160 - 156

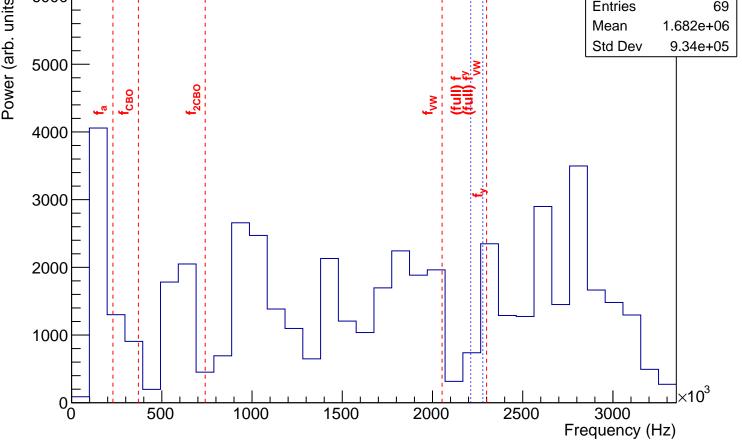


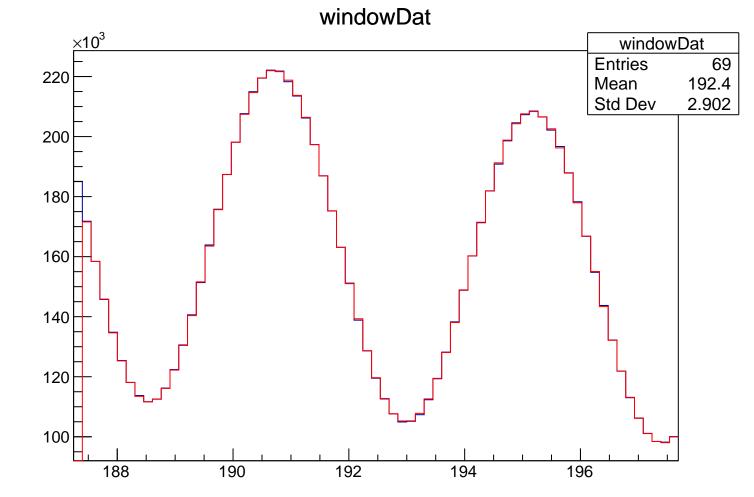




windowDat ×10³ windowDat Entries 181.9 Mean Std Dev 3.147

FFT of Residuals FFT of Residuals 6000 Power (arb. units) **Entries** 69 Mean 1.682e+06 9.34e+05 Std Dev 5000 4000 3000

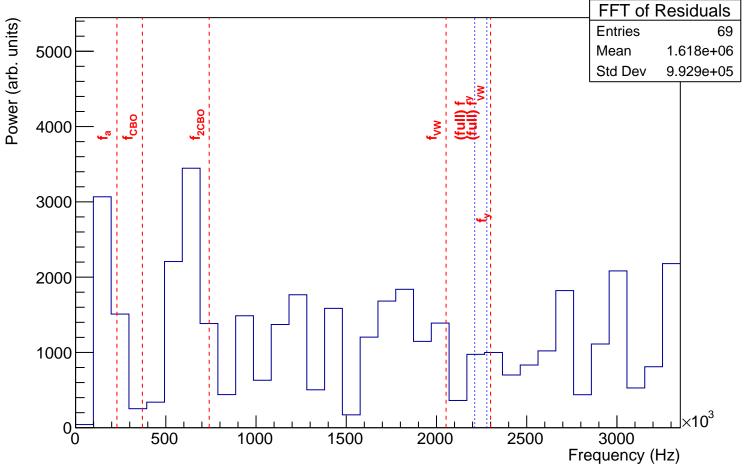


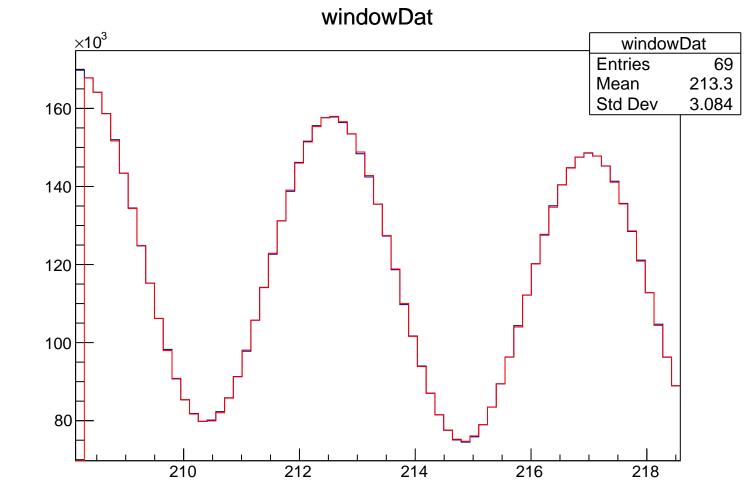


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.719e+06 5000 9.764e+05 Std Dev 4000 3000 2000 1000 0, 3000 500 1000 1500 2000 2500

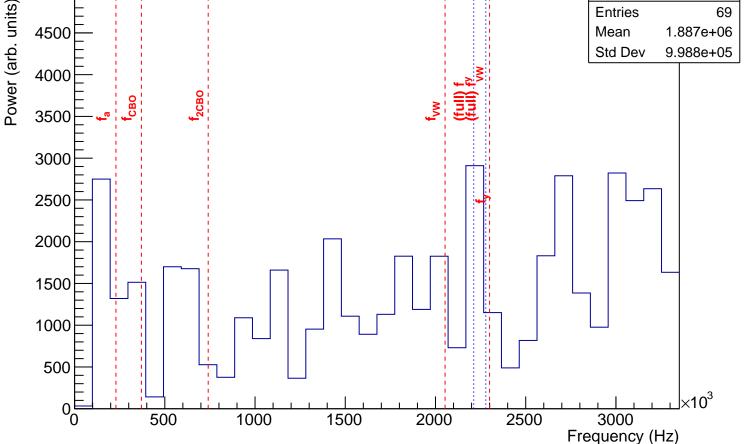
Frequency (Hz)

windowDat ×10³ windowDat Entries 202.7 Mean Std Dev 3.031

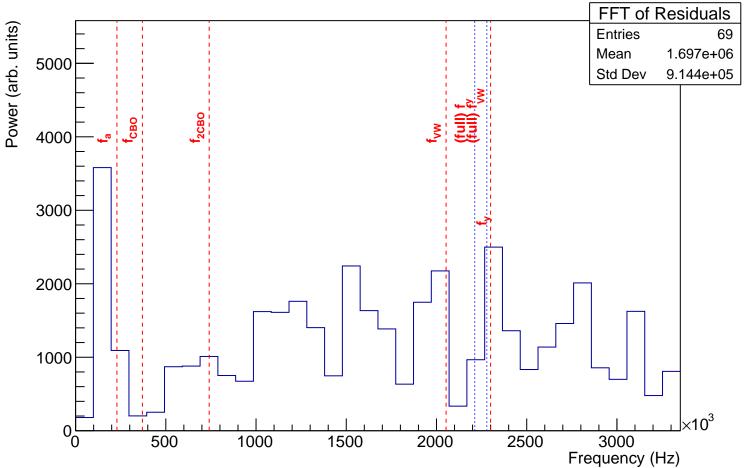




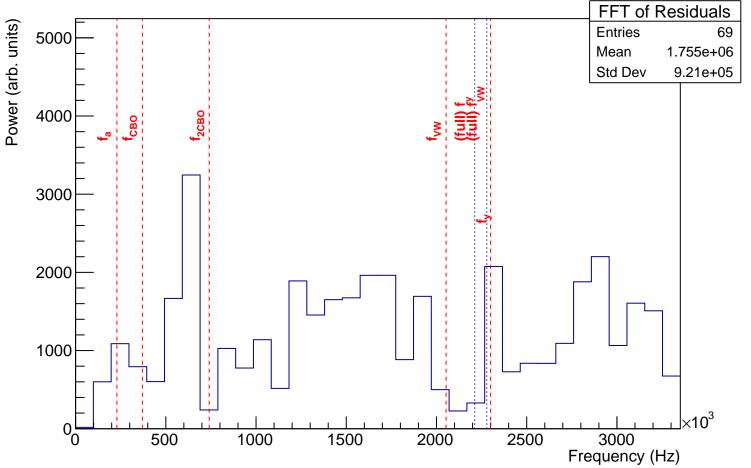
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 1.887e+06 4500 Mean Std Dev 9.988e+05 4000 3500 3000 2500 2000



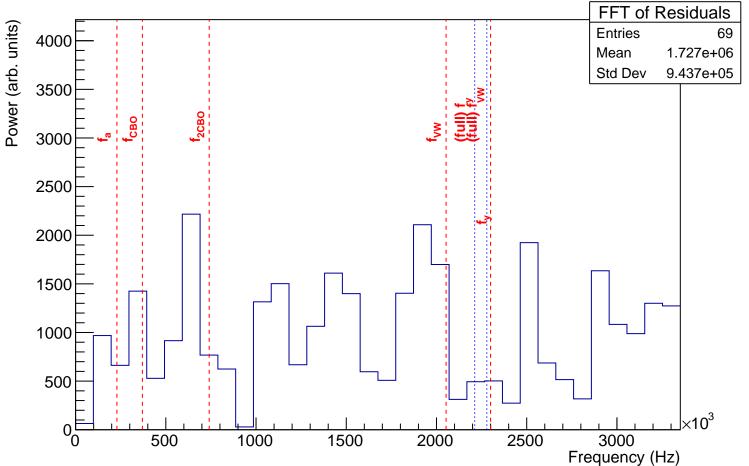
windowDat ×10³ windowDat Entries 223.6 Mean 2.868 Std Dev



windowDat $\times 10^3$ windowDat Entries 234.1 Mean Std Dev 3.143

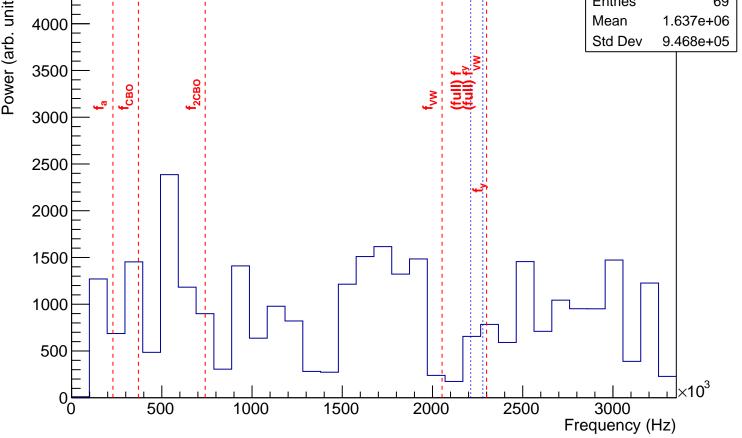


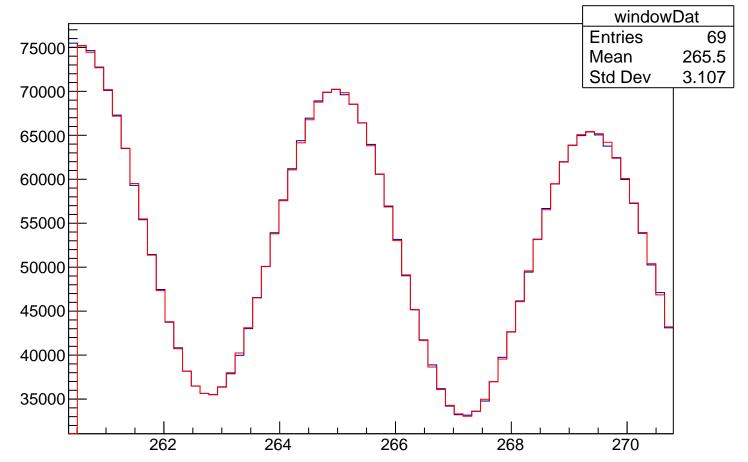
windowDat $\times 10^3$ windowDat 100 Entries 69 244.6 Mean Std Dev 2.929 90 80 70 60 50 240 242 244 246 248

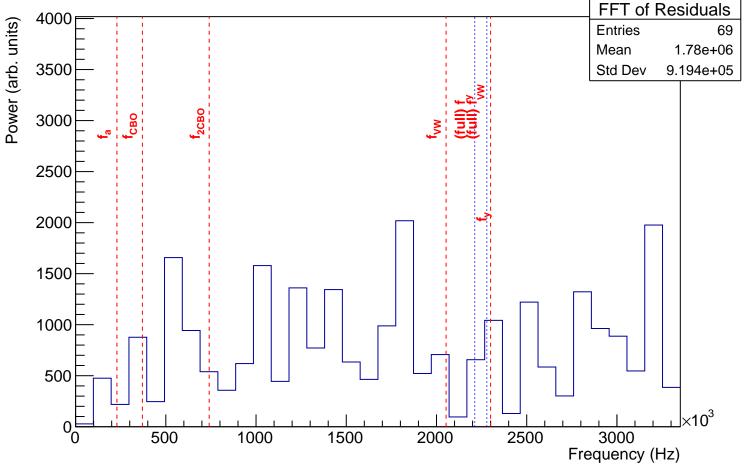


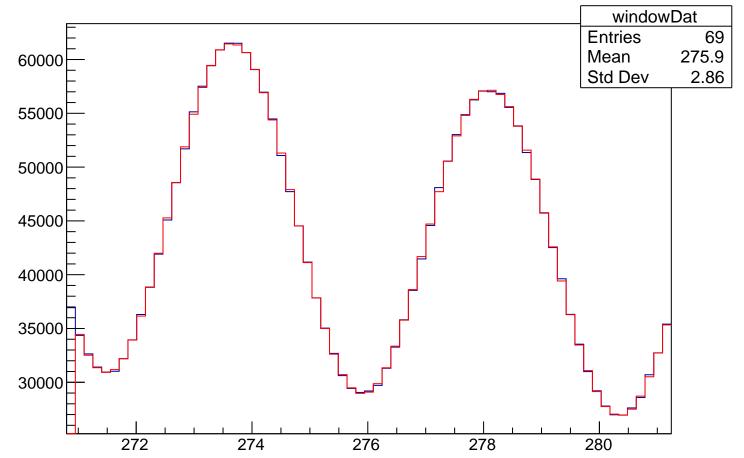
windowDat windowDat Entries 254.9 Mean Std Dev 2.999

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 69 Mean 1.637e+06 4000 9.468e+05 Std Dev 3500 3000 2500 2000



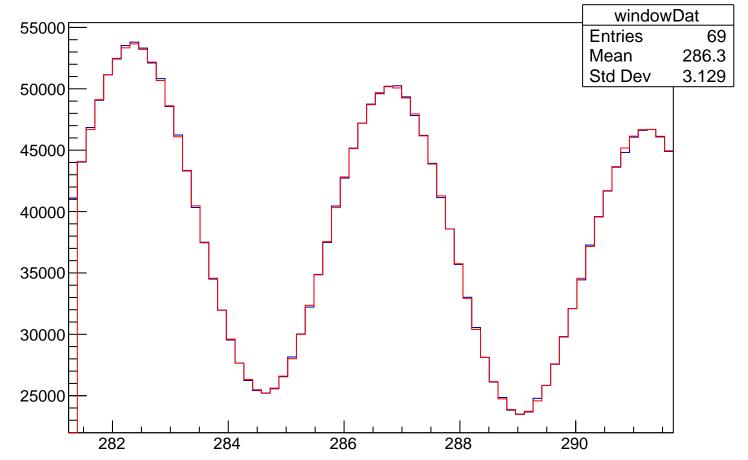


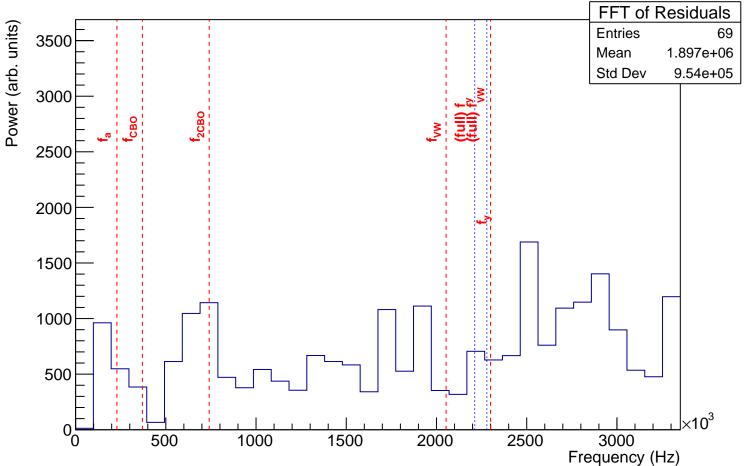




FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.767e+06 Std Dev 9.313e+05

Frequency (Hz)





windowDat windowDat 45000f Entries 69 296.8 Mean Std Dev 2.991 40000 35000 30000 25000 20000

298

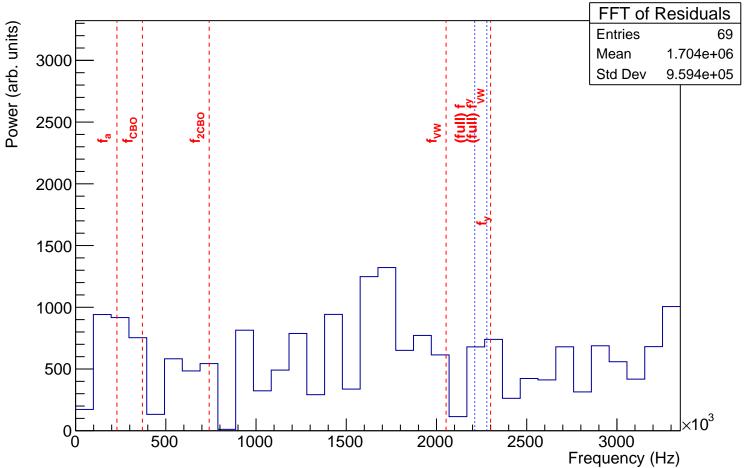
300

302

296

292

294



windowDat windowDat **Entries** Mean Std Dev

