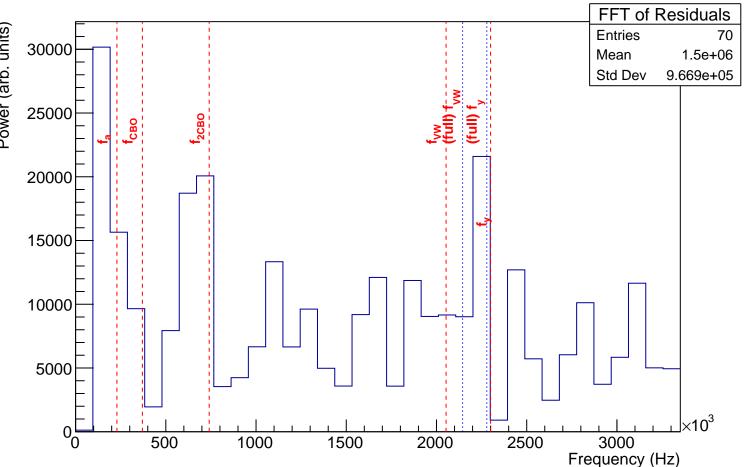
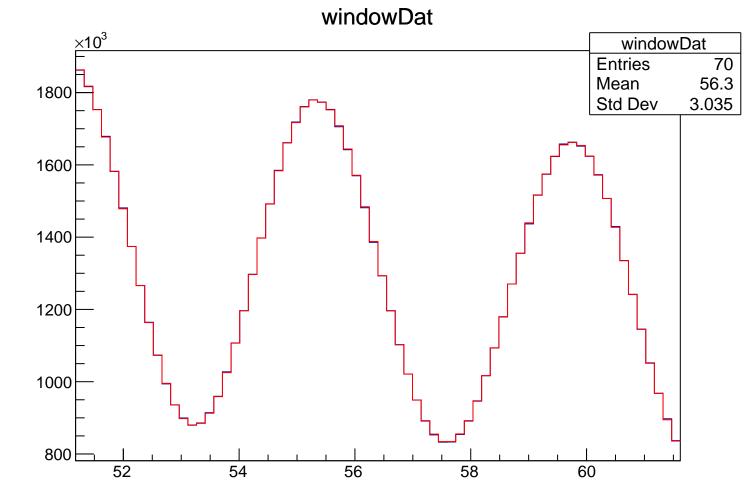
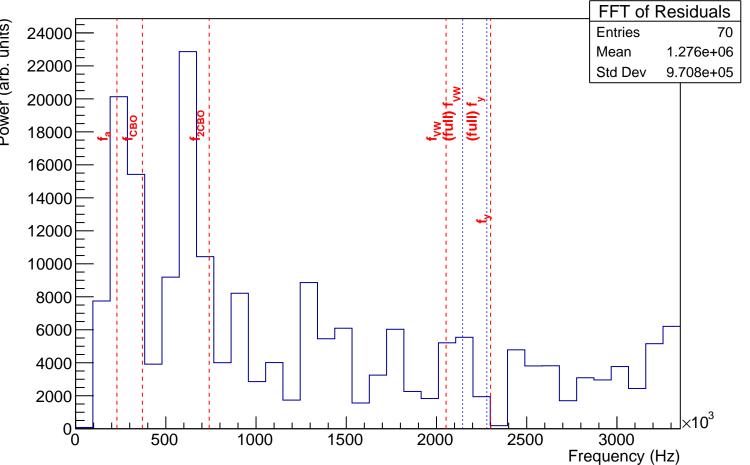
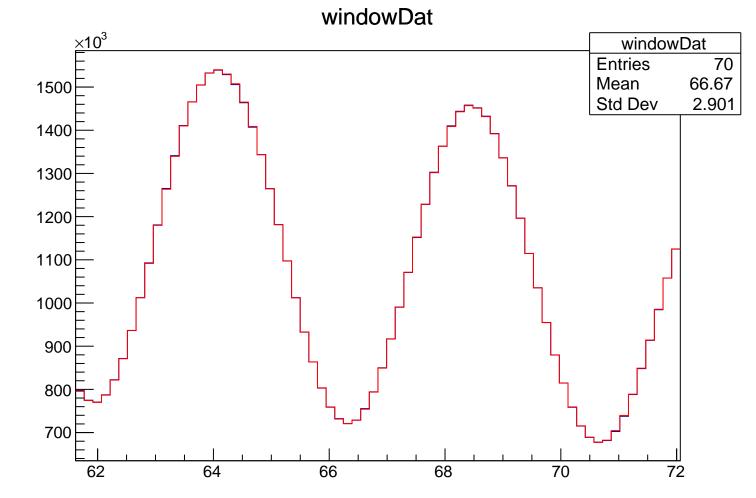


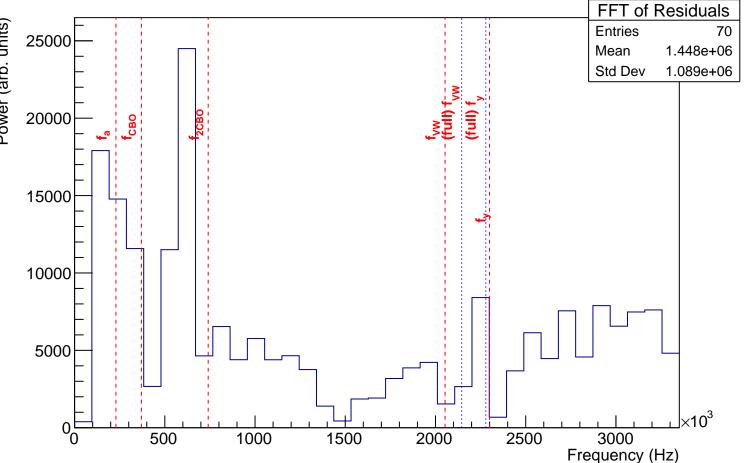
windowDat windowDat Entries 45.76 Mean Std Dev 3.08 











windowDat ×10<sup>3</sup> windowDat Entries 77.13 Mean Std Dev 3.146 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.418e+06 Mean 14000 Std Dev 9.996e+05 12000 10000 8000 6000 4000

1500

2000

2500

3000

Frequency (Hz)

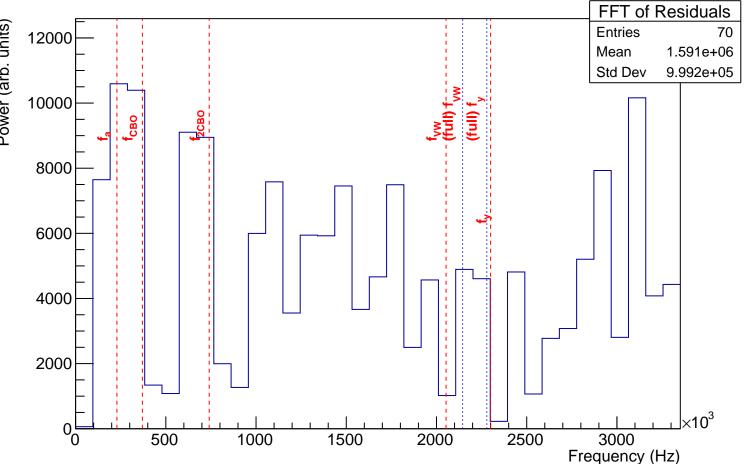
2000

0,

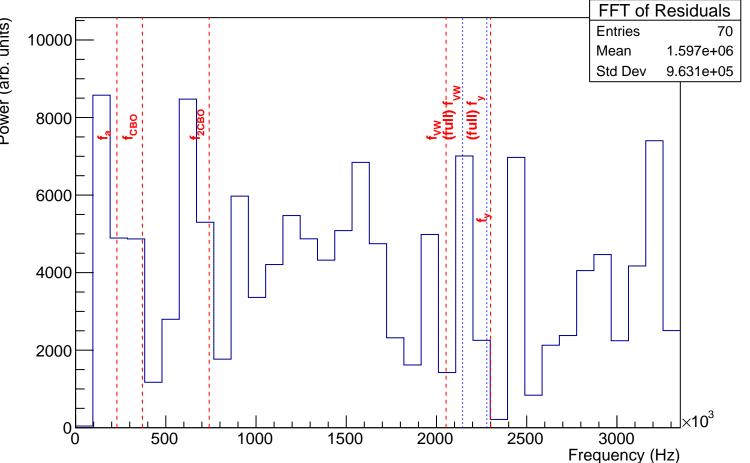
500

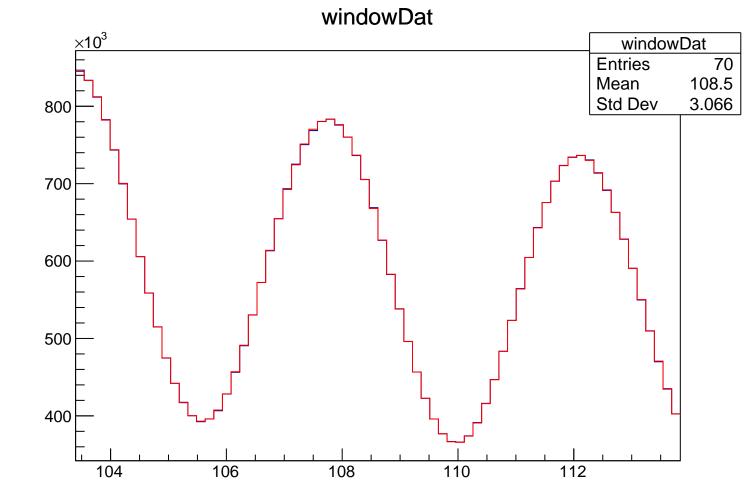
1000

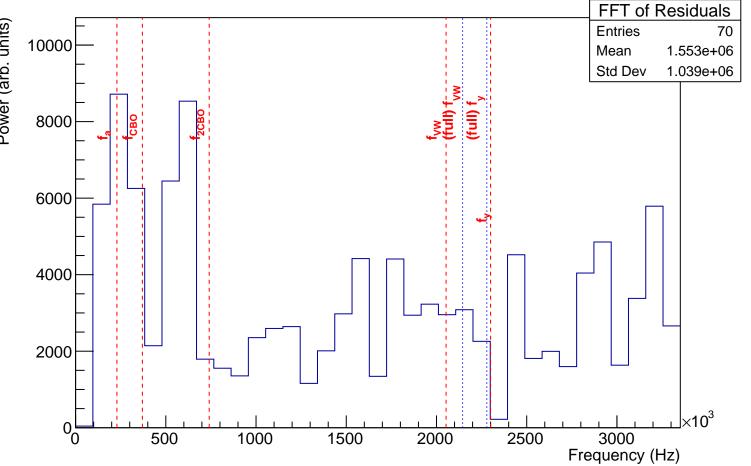
windowDat windowDat Entries 87.63 Mean Std Dev 2.886 



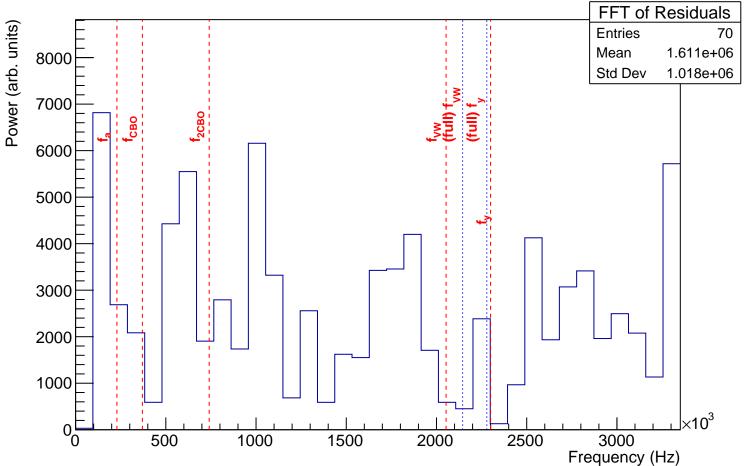
windowDat ×10<sup>3</sup> windowDat Entries 70 97.98 Mean Std Dev 3.052 900 800 700 600 500 400 4 94 96 98 100 102



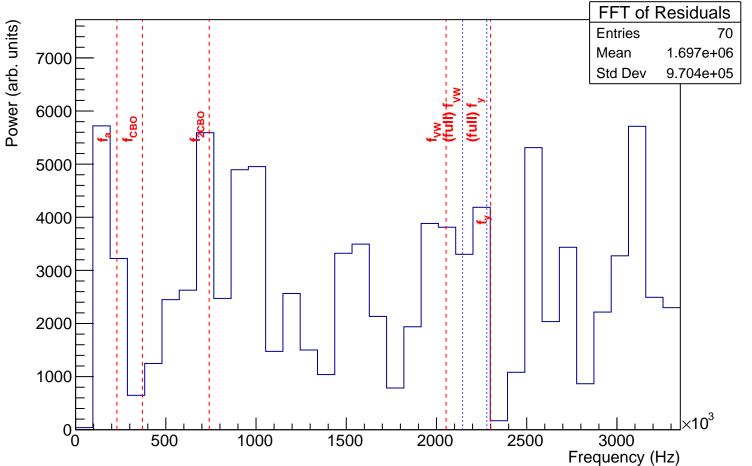




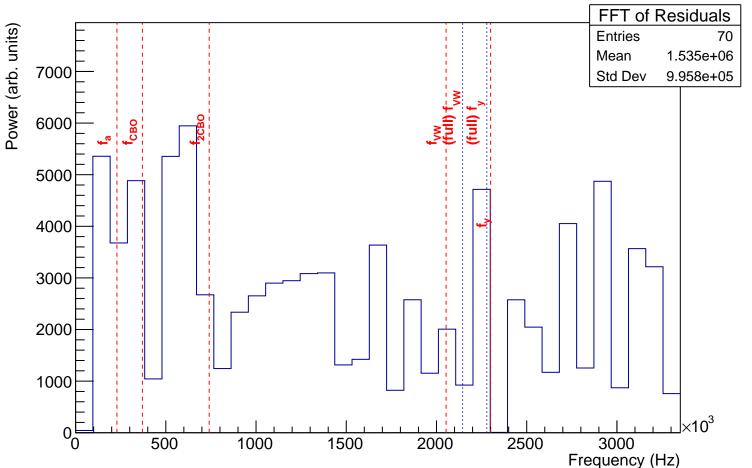
windowDat windowDat Entries 118.9 Mean Std Dev 2.879 



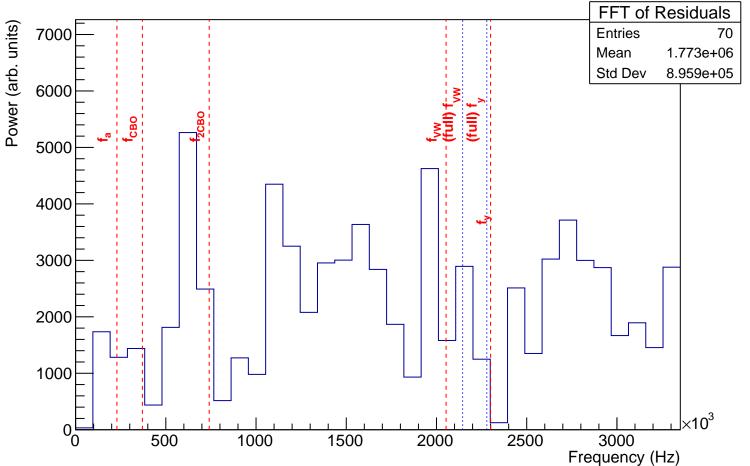
windowDat ×10<sup>3</sup> windowDat Entries 129.3 Mean 3.146 Std Dev 



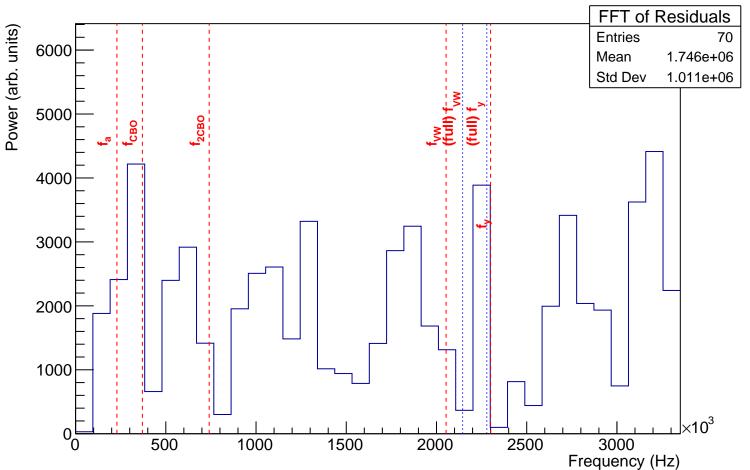
windowDat  $\times 10^3$ windowDat Entries 139.9 Mean Std Dev 2.911 

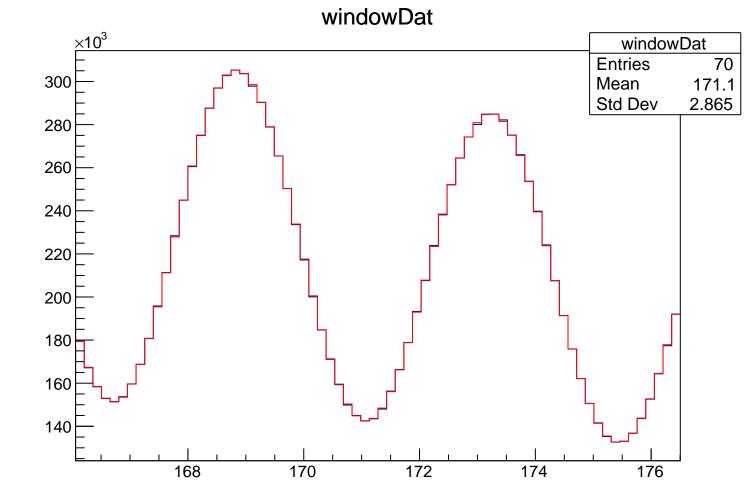


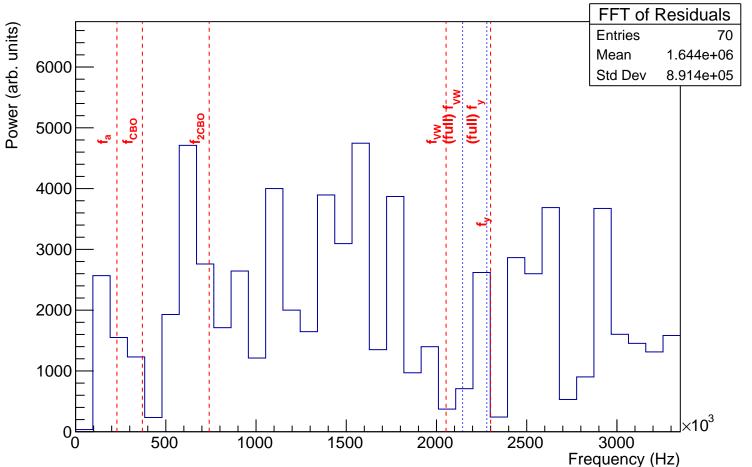
windowDat ×10<sup>3</sup> windowDat Entries 70 150.2 Mean Std Dev 3.021 400 350 300 250 200 154 146 148 150 152



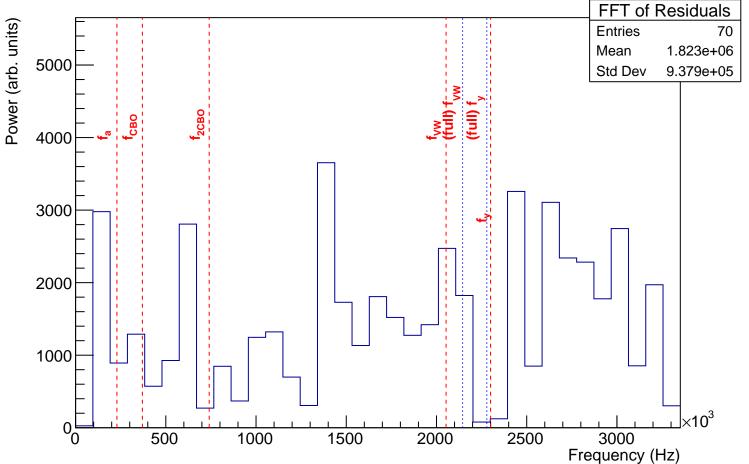
windowDat windowDat **Entries** 160.7 Mean Std Dev 3.092 

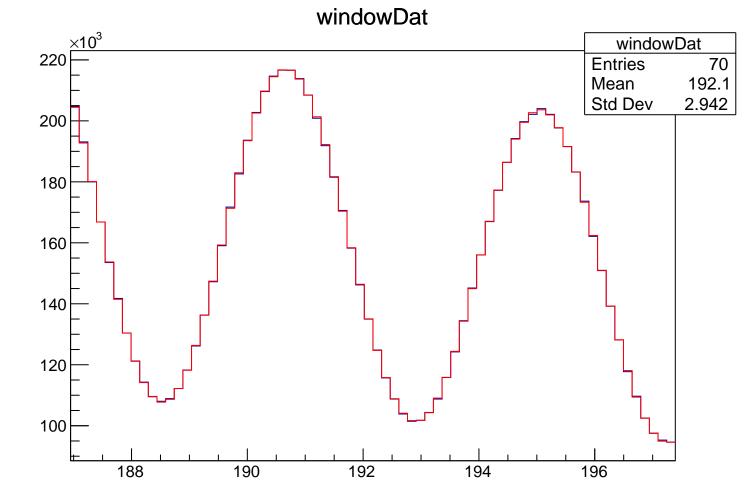


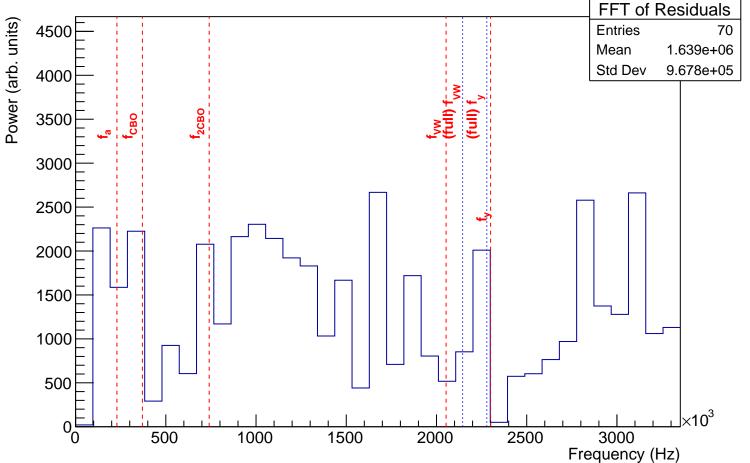




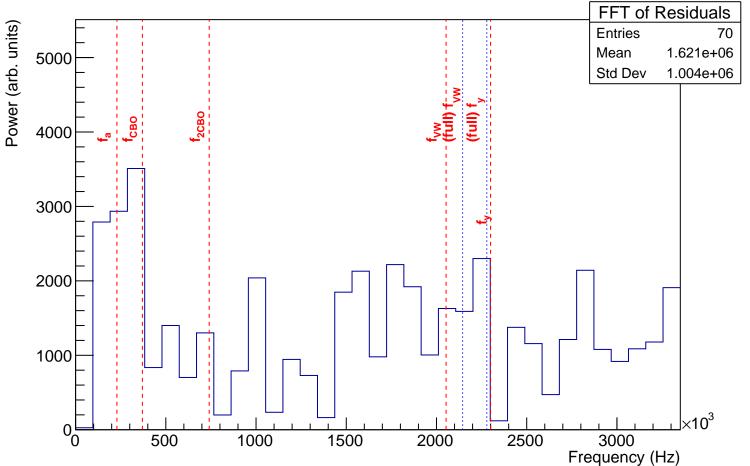
windowDat ×10<sup>3</sup> windowDat Entries 181.6 Mean Std Dev 3.137 



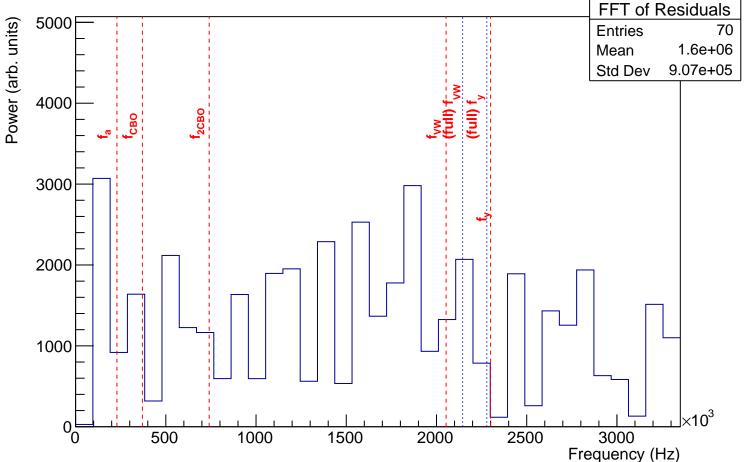


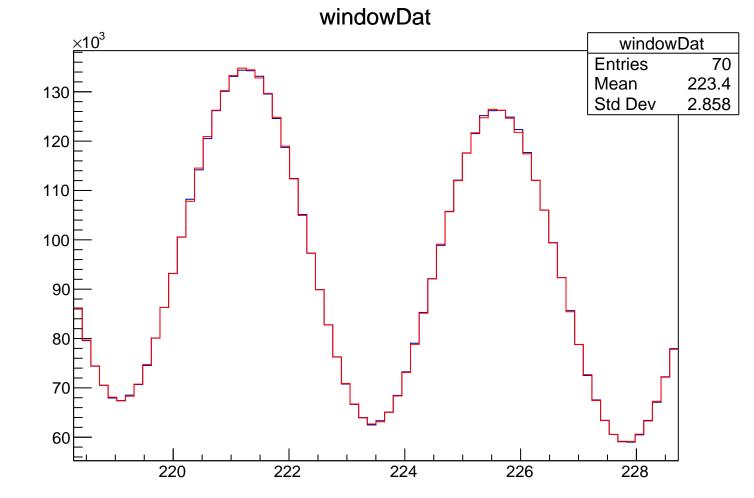


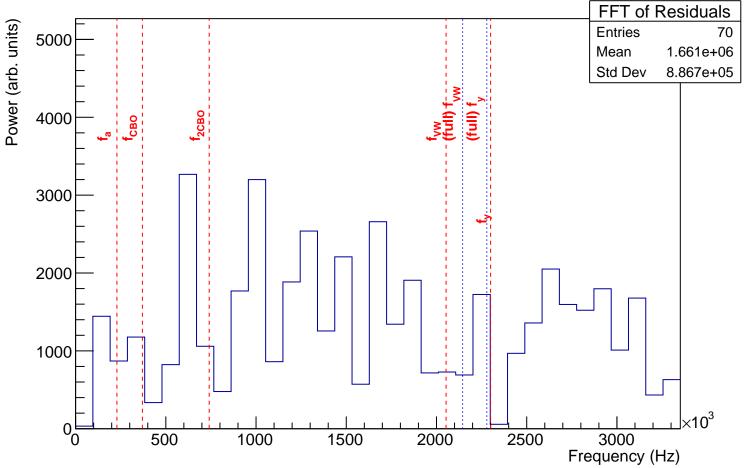
windowDat ×10<sup>3</sup> windowDat Entries 70 202.4 Mean 180 Std Dev 2.986 160 140 120 100 80 198 200 202 204 206



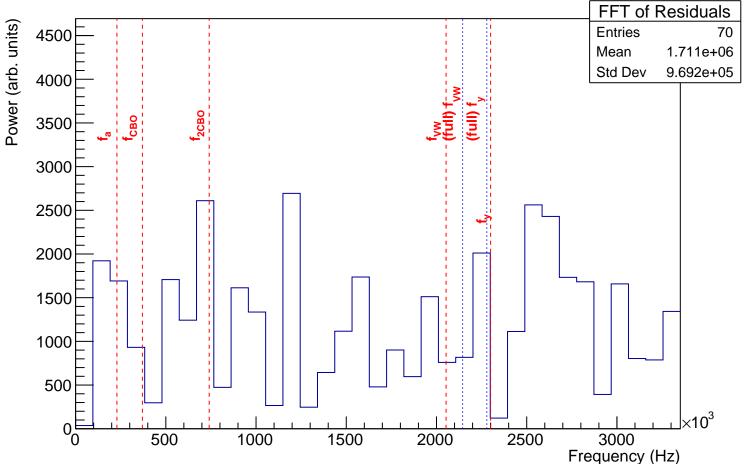
windowDat ×10<sup>3</sup> windowDat Entries 70 Mean 212.9 160 Std Dev 3.117 140 120 100 80 208 210 212 214 216 218

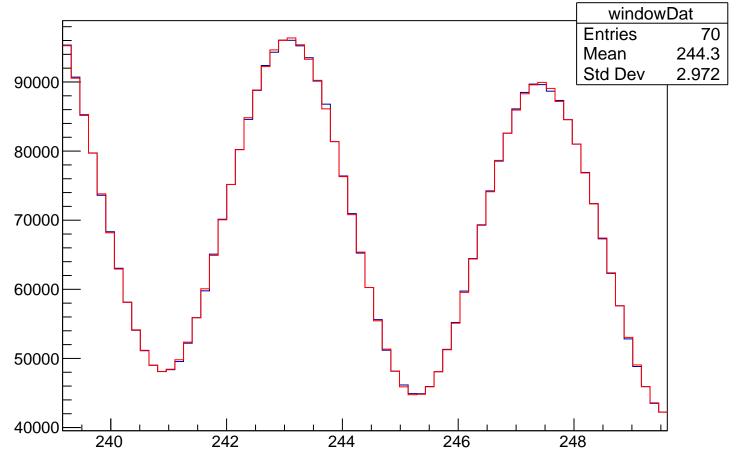


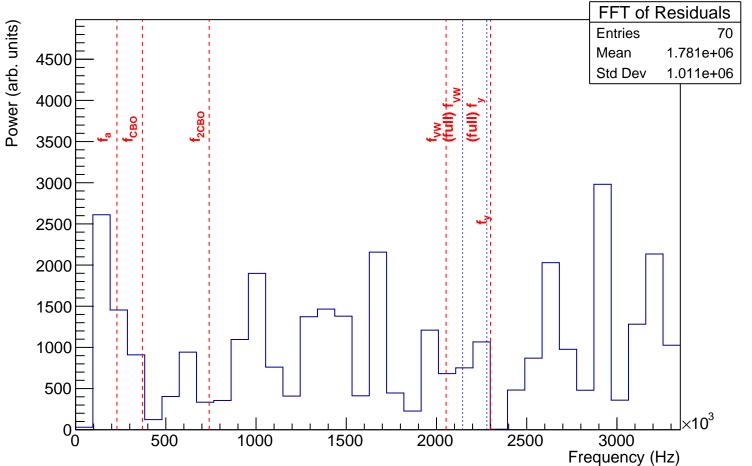




windowDat  $\times 10^3$ windowDat Entries 233.8 Mean Std Dev 3.123 

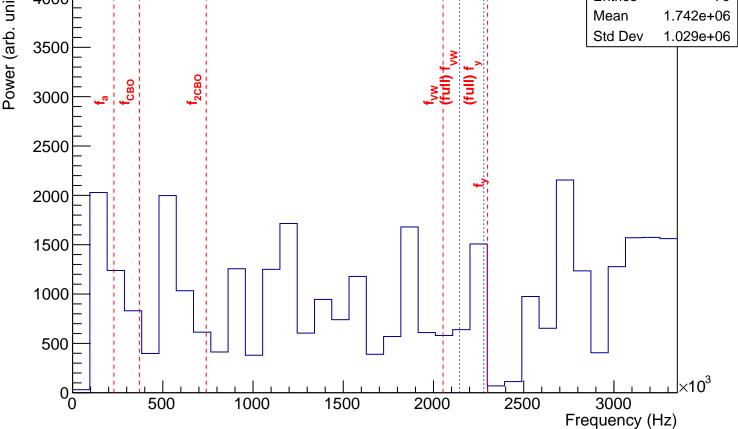


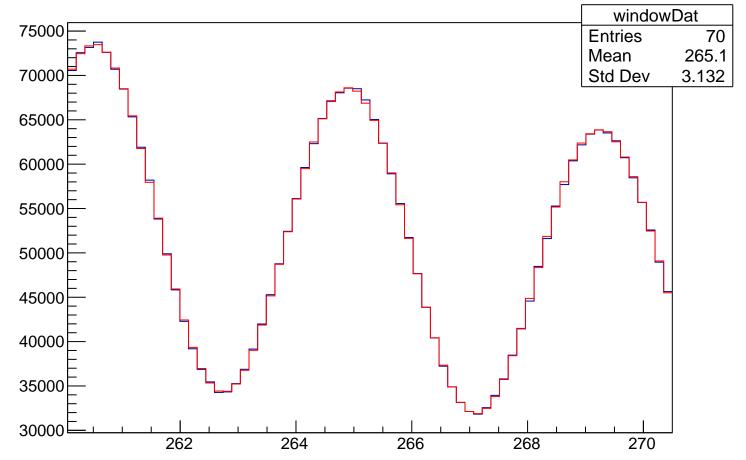


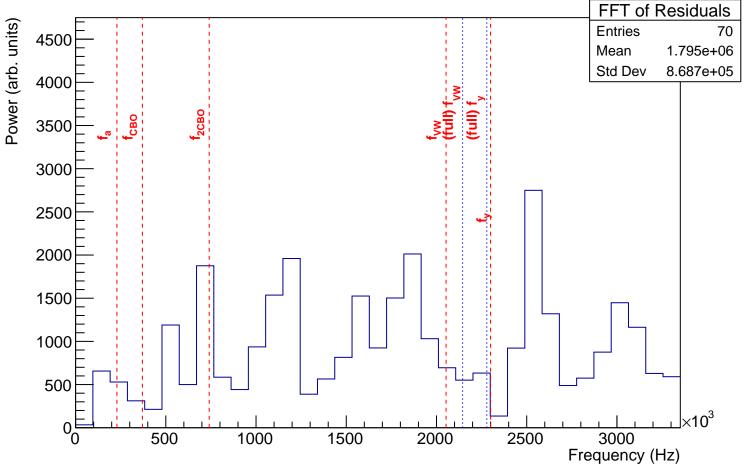


windowDat windowDat Entries 254.6 Mean Std Dev 2.954 

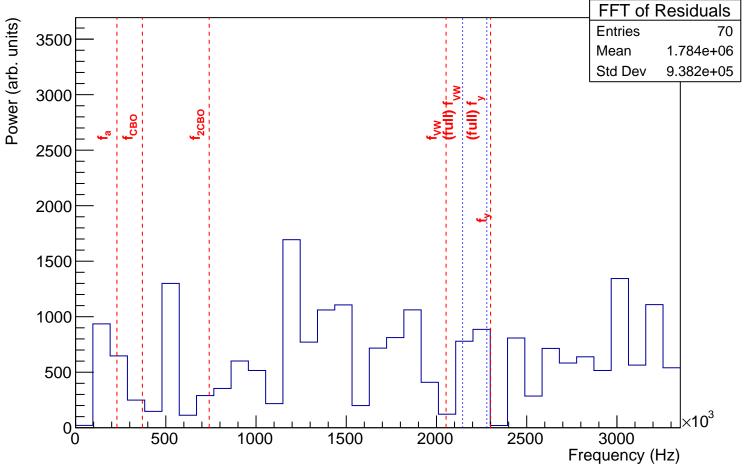
FFT of Residuals FFT of Residuals Power (arb. units) 4000 **Entries** Mean Std Dev 3500

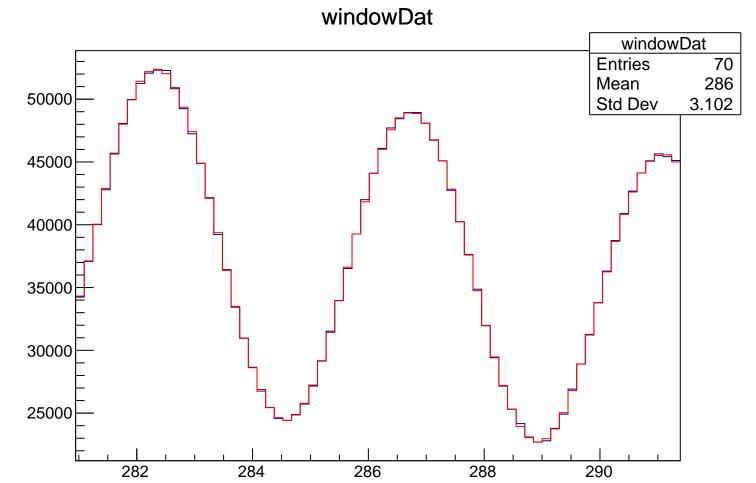


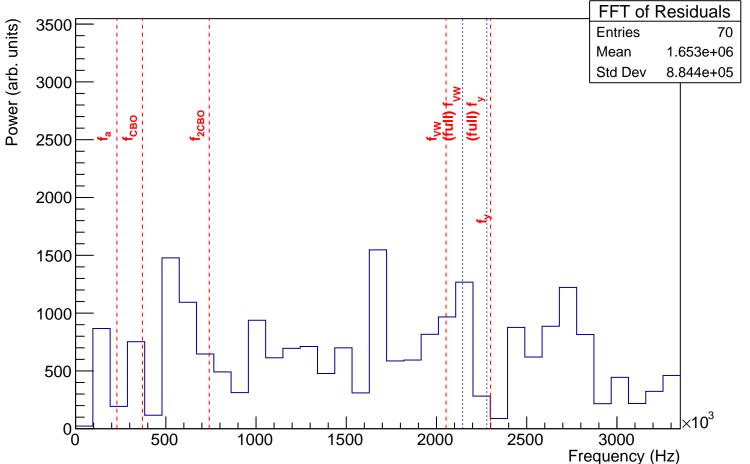


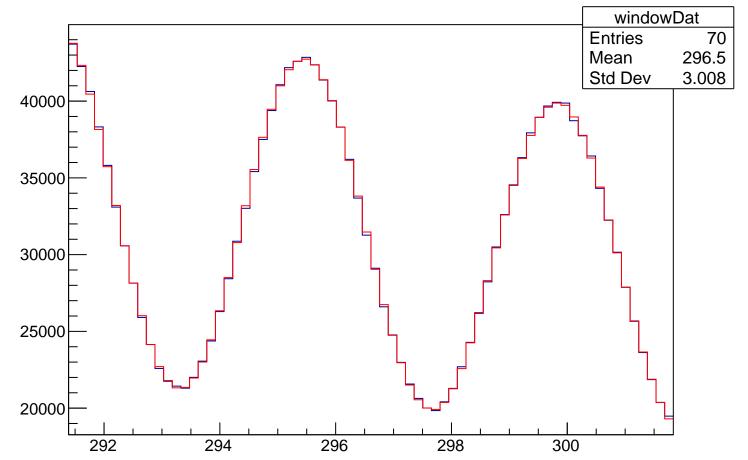


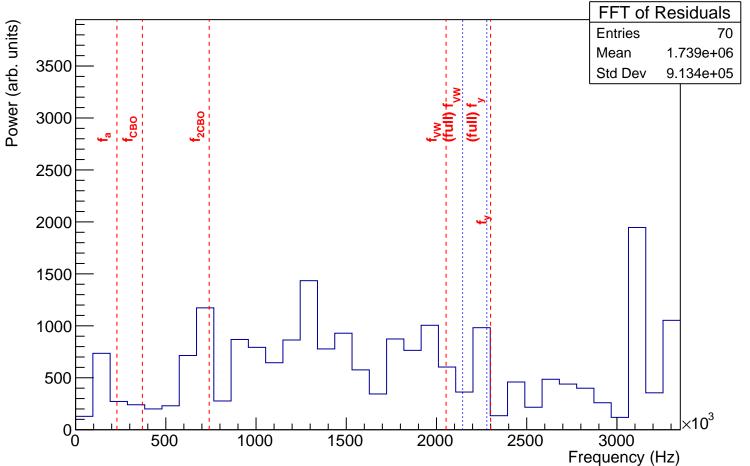
windowDat windowDat **Entries** 275.6 Mean 2.861 Std Dev 

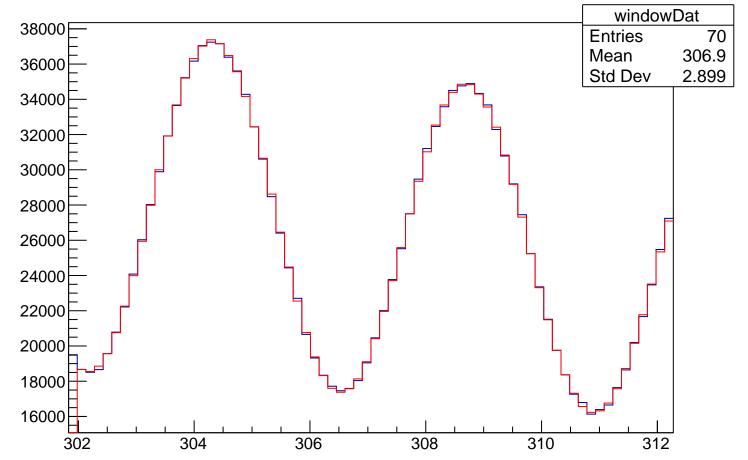


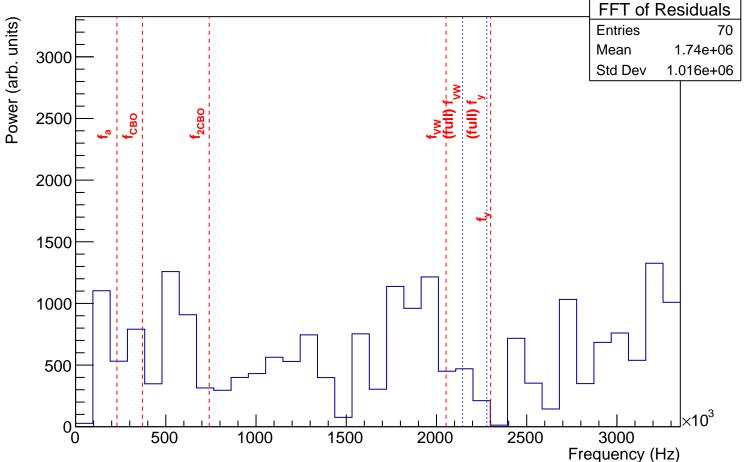




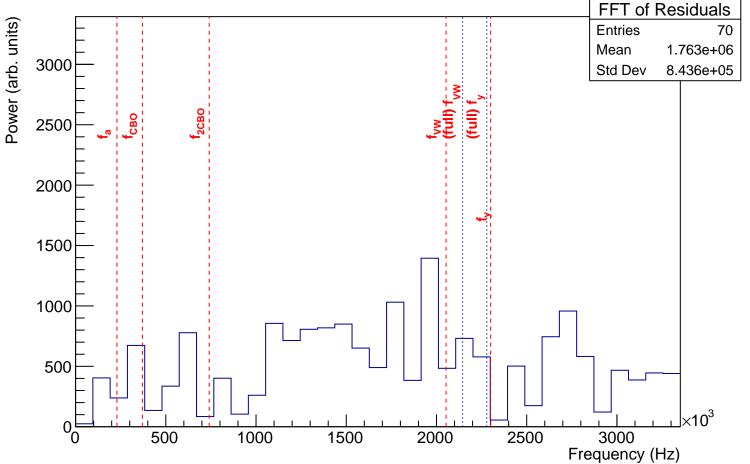


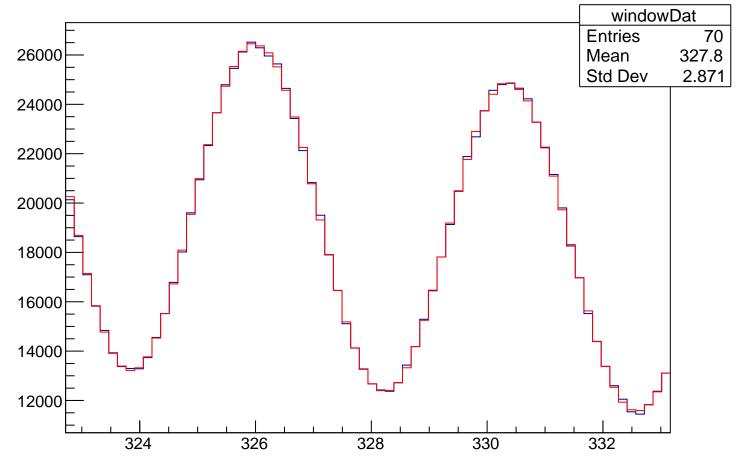


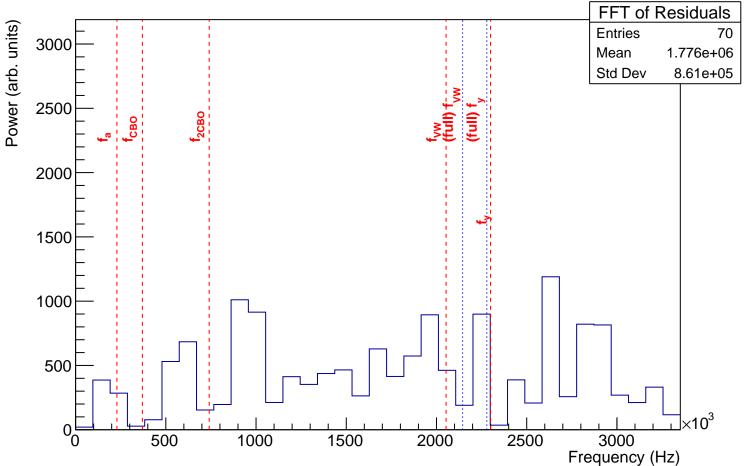




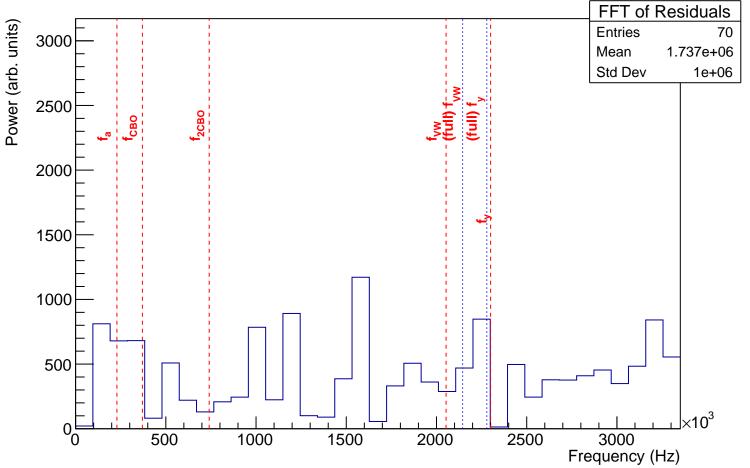
windowDat windowDat **Entries** Mean 317.4 Std Dev 3.144 

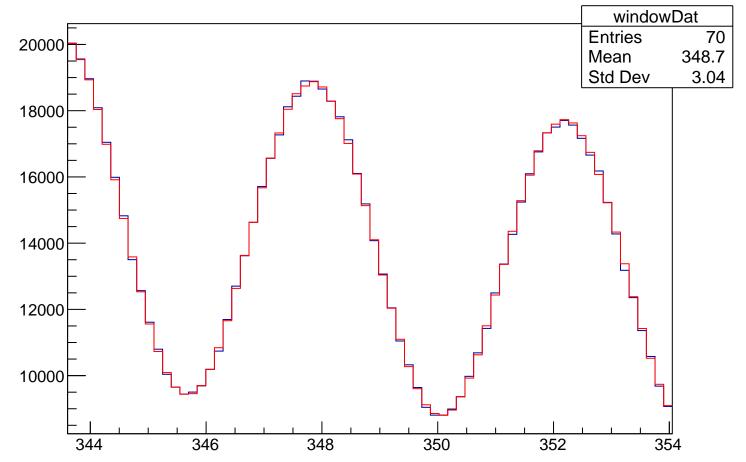


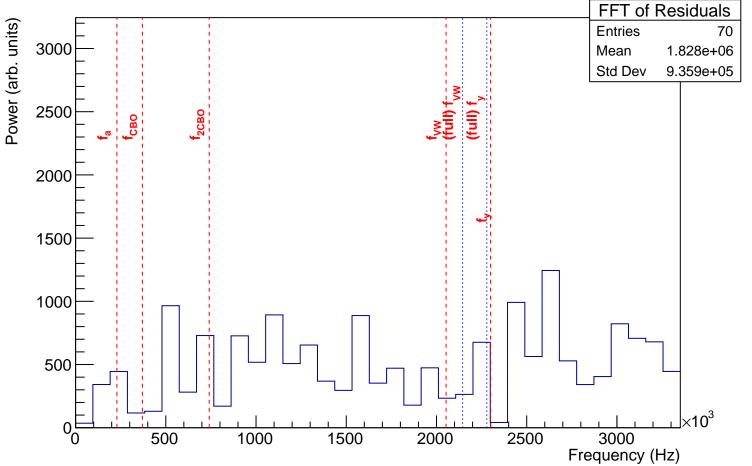


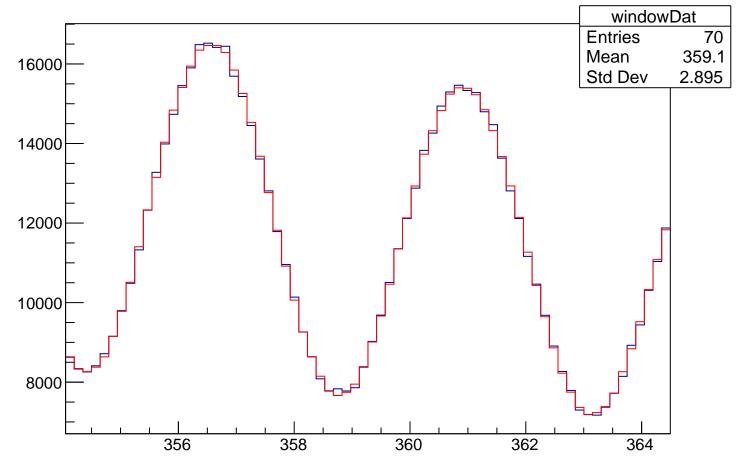


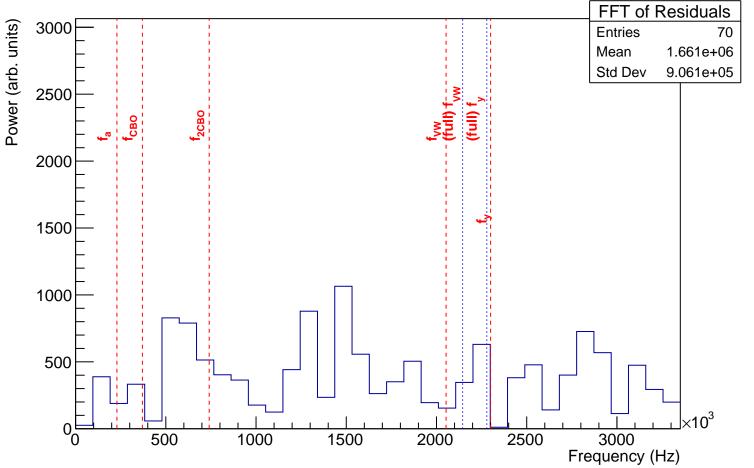
windowDat windowDat Entries 338.2 Mean Std Dev 3.076 

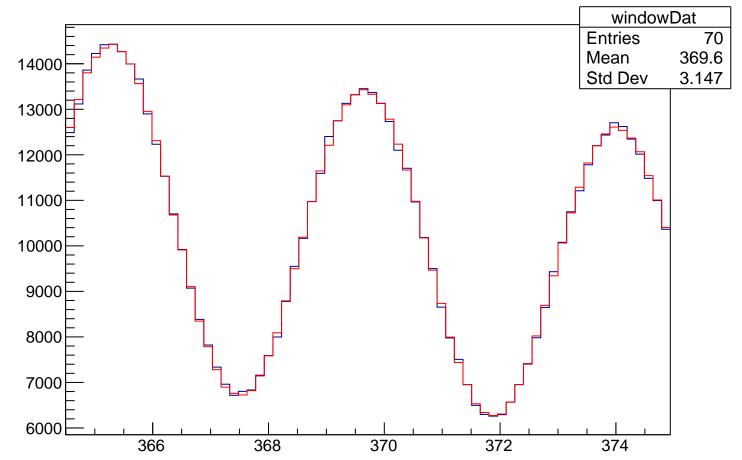


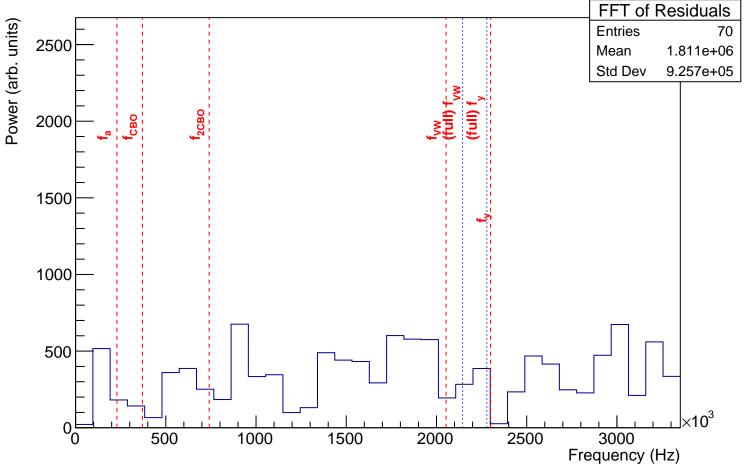












windowDat windowDat Entries 380.1 Mean Std Dev 2.893 

