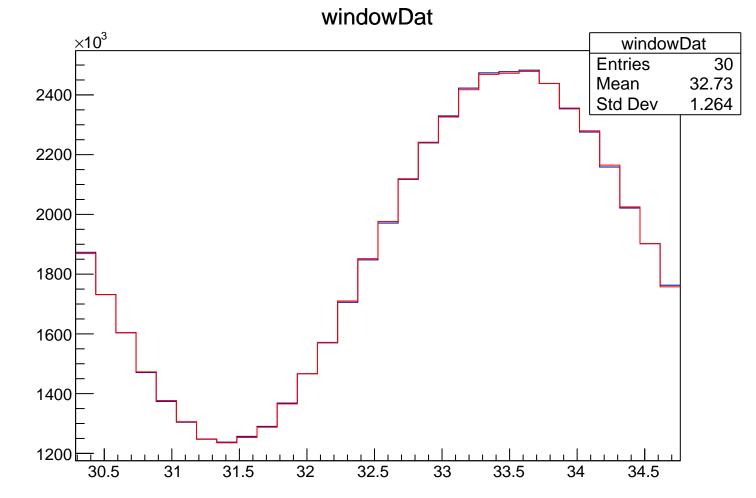
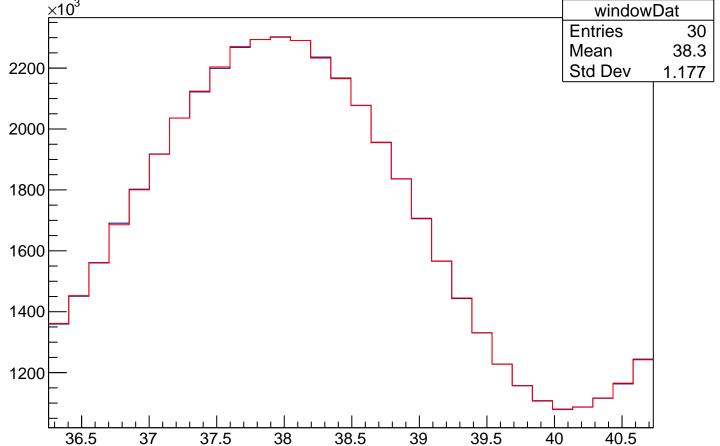
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30 60000 Mean 1.182e+06 7.523e+05 Std Dev 5000 40000 30000 20000 10000 2500 3000 500 1000 1500 2000 Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30 Mean 1.519e+06 30000 8.146e+05 Std Dev 2500 20000 15000 10000 5000 500 1000 1500 2000 2500 3000

Frequency (Hz)

windowDat ×10³ 2200 2000



FFT of Residuals Power (arb. units) **Entries** 2.095e+06 Mean Std Dev 7.158e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 30 Mean 44.43 Std Dev 1.42 2000 1800 1600 1400 1200 1000

44.5

44

45

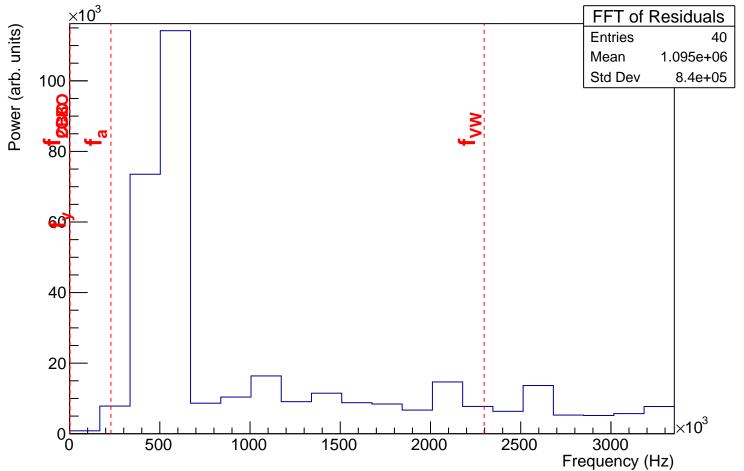
45.5

46

46.5

42.5

43.5



windowDat ×10³ windowDat Entries 40 51.13 Mean 1800 Std Dev 1.56 1600 1400 1200 1000 49 50 51 52 53 54

FFT of Residuals FFT of Residuals **Entries** Mean 1.722e+06 7.729e+05 12000 Std Dev 1000 8000 6000 4000 2000 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat windowDat 1800 Entries 40 57.06 Mean Std Dev 1.829 1600 1400 1200 1000

57

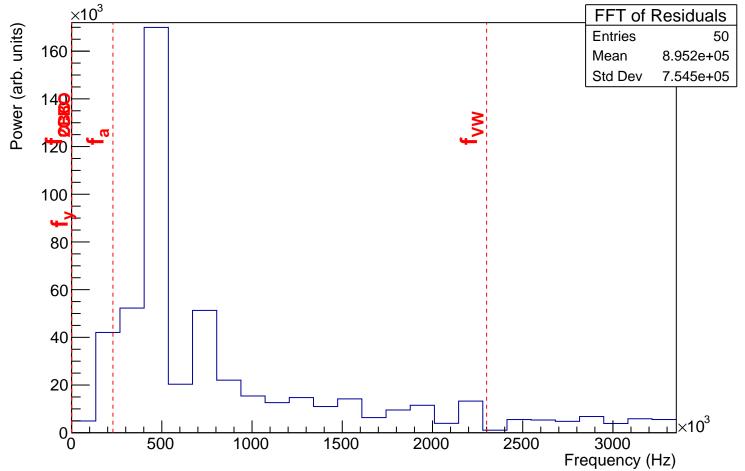
58

59

60

800 L

55



windowDat 1600 × 10³ windowDat **Entries** 63.71 Mean 2.102 Std Dev

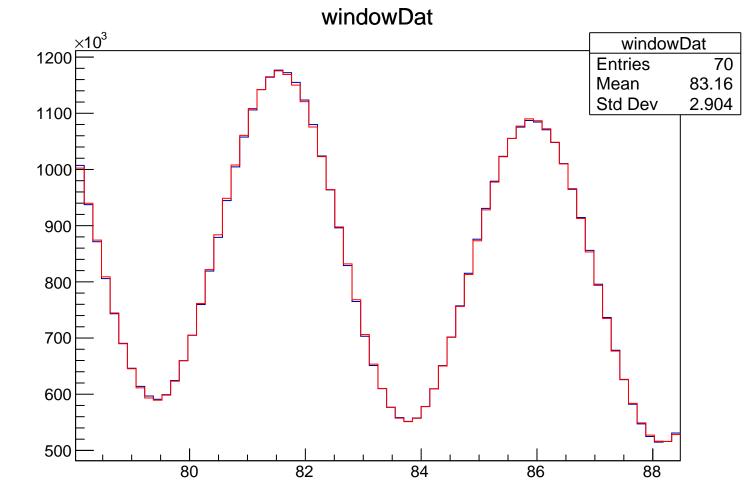
FFT of Residuals **Entries** 1.046e+06 Mean 8.55e+05 Std Dev

Frequency (Hz)

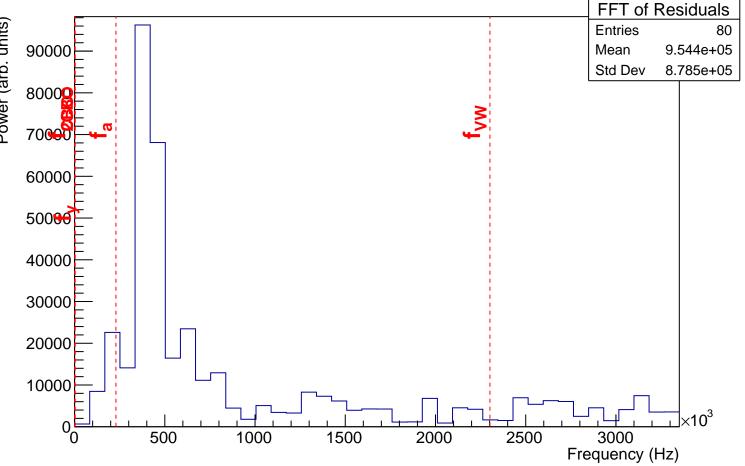
windowDat $\times 10^3$ windowDat **Entries** 73.65 Mean Std Dev 2.621 600 ⊑

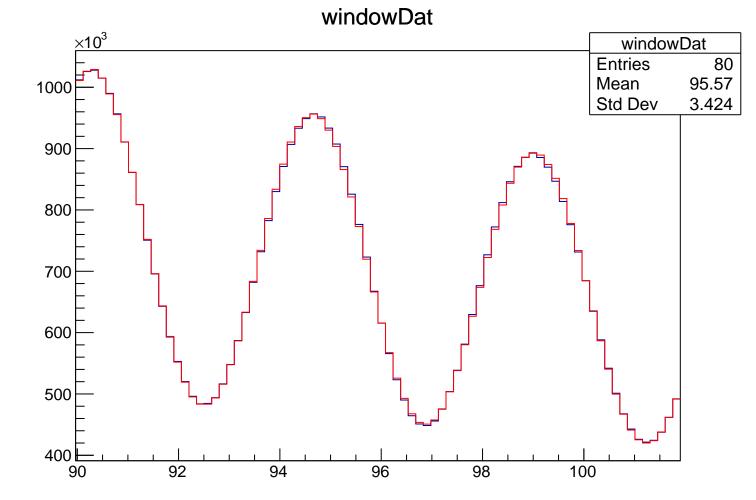
FFT of Residuals FFT of Residuals **Entries** Mean 1.129e+06 8.387e+05 Std Dev

Frequency (Hz)



FFT of Residuals



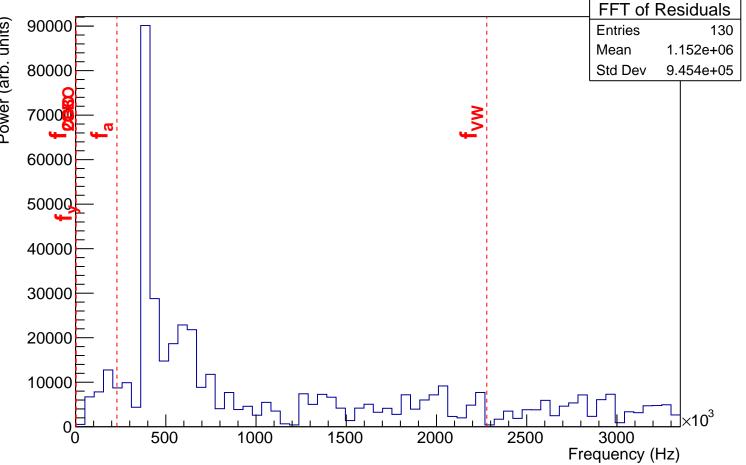


FFT of Residuals 90000F Power (arb. units) **Entries** 100 1.02e+06 Mean 80000 8.965e+05 Std Dev 7000 60000 50000 40000 30000 20000 10000 1000 3000 500 1500 2000 2500

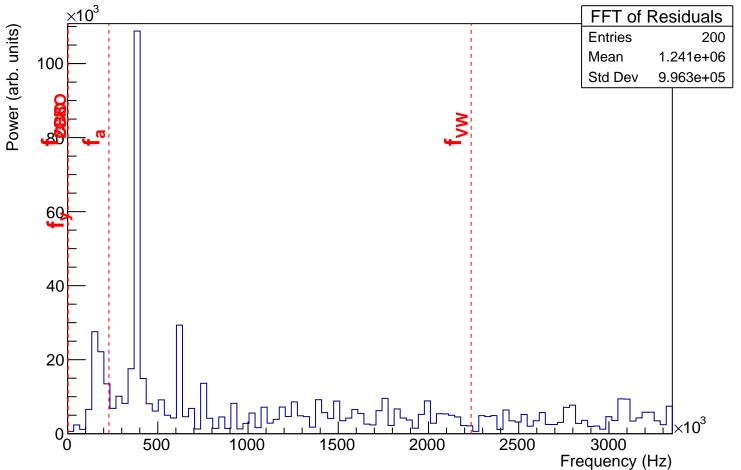
Frequency (Hz)

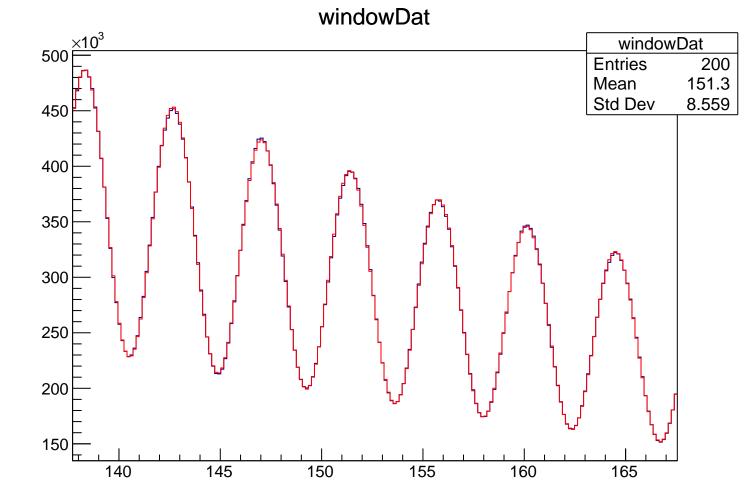
windowDat ×10³ windowDat Entries Mean Std Dev 4.386

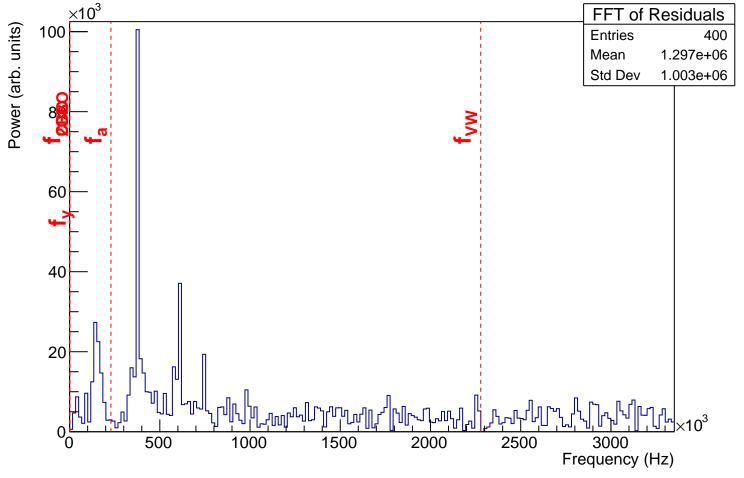
FFT of Residuals

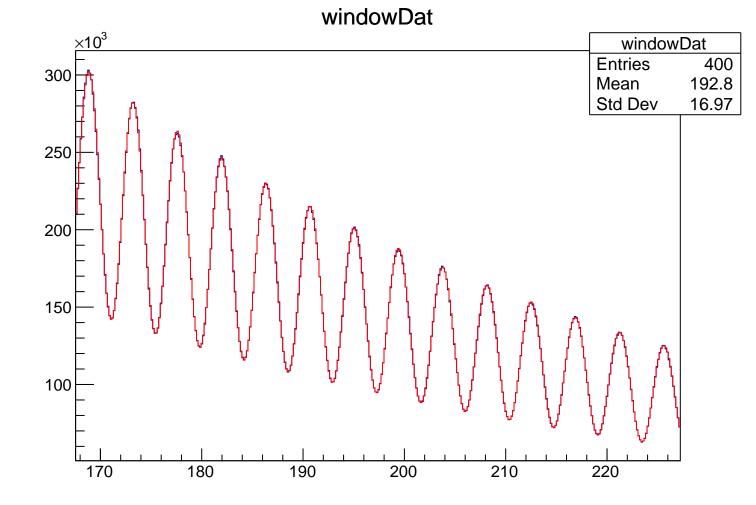


windowDat $\times 10^3$ windowDat **Entries** 126.1 Mean Std Dev 5.553

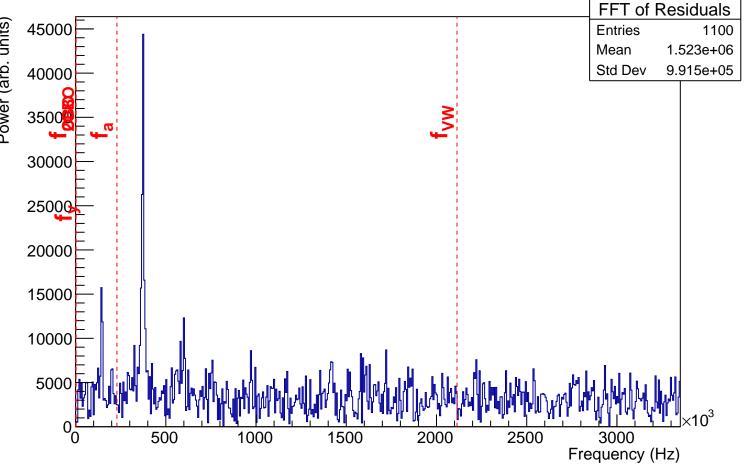






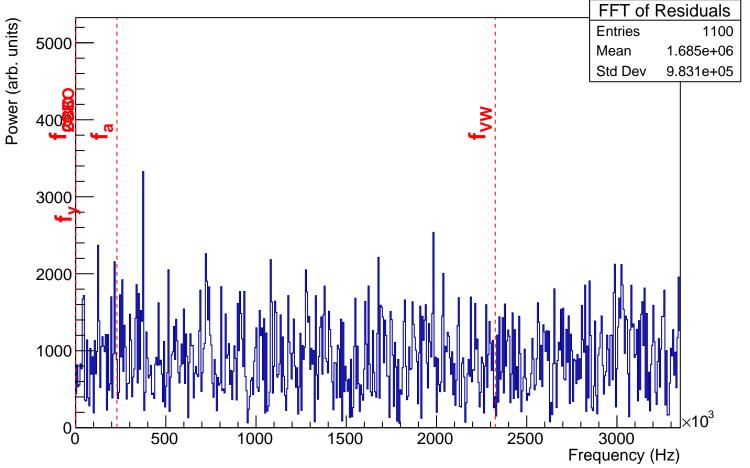


FFT of Residuals



windowDat $\times 10^3$ $window \\ Dat$ Entries Mean 277.9 Std Dev 40.8

FFT of Residuals



windowDat

