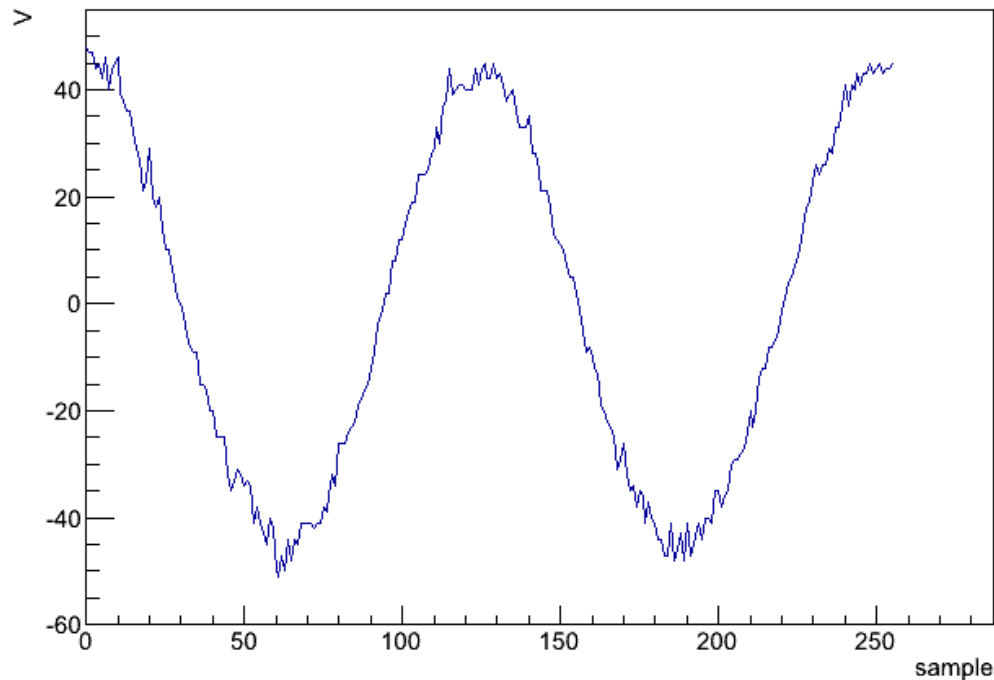


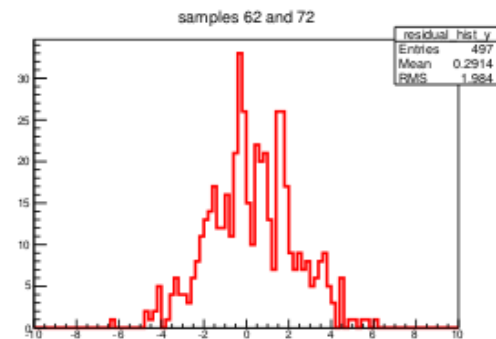
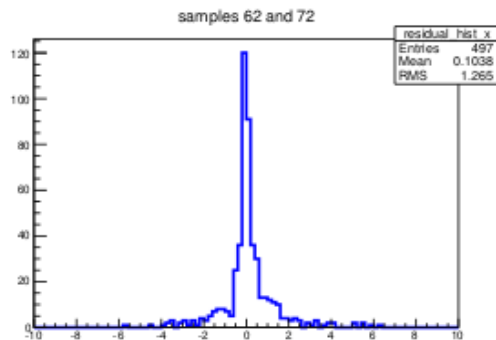
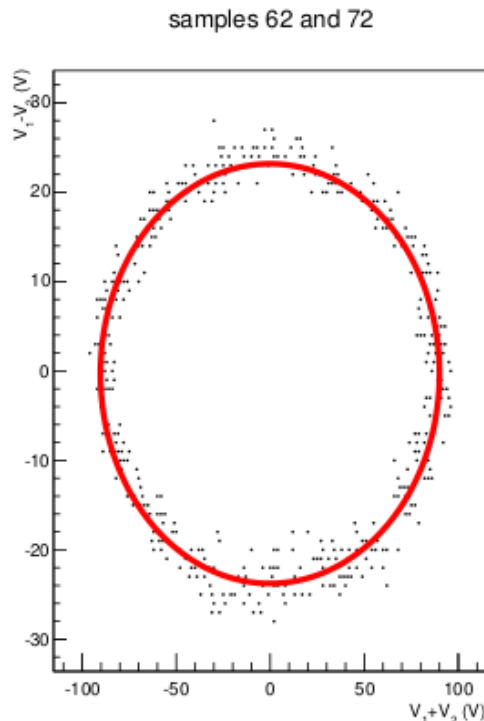
Toward PSEC3 Calibration

- Eric supplied 2000 events for CH3 and CH4, 80 MHz sine wave input.
 - Example event:



Calibration Attempt...

- Not very successful. Most fits failed.
 - What's going wrong?
 - I think we higher SNR would help...



Current dataset

Other changes...

- A couple other improvements that should hopefully also improve things:
 - Have added uneven gain to calculation.
 - Still need to test.
 - Am also adding outlier removal.