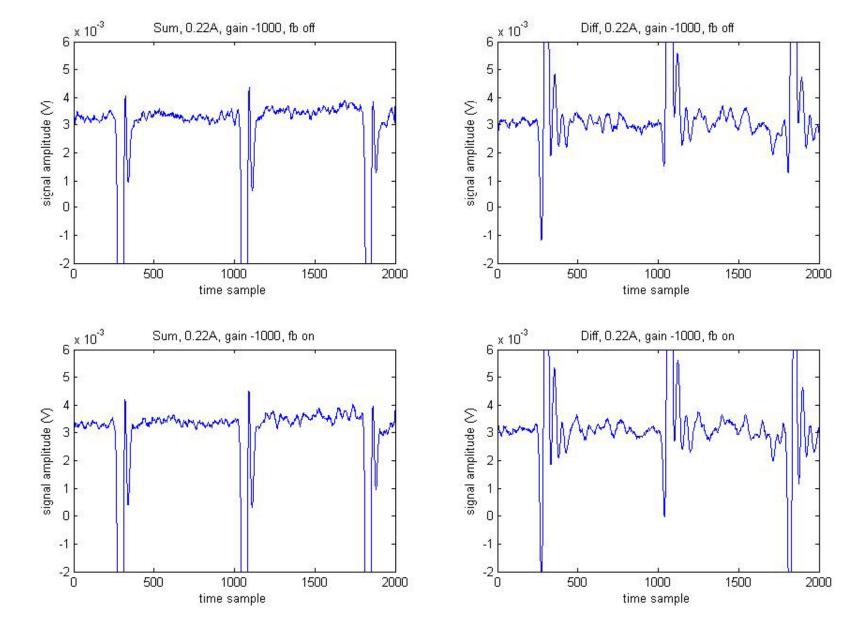
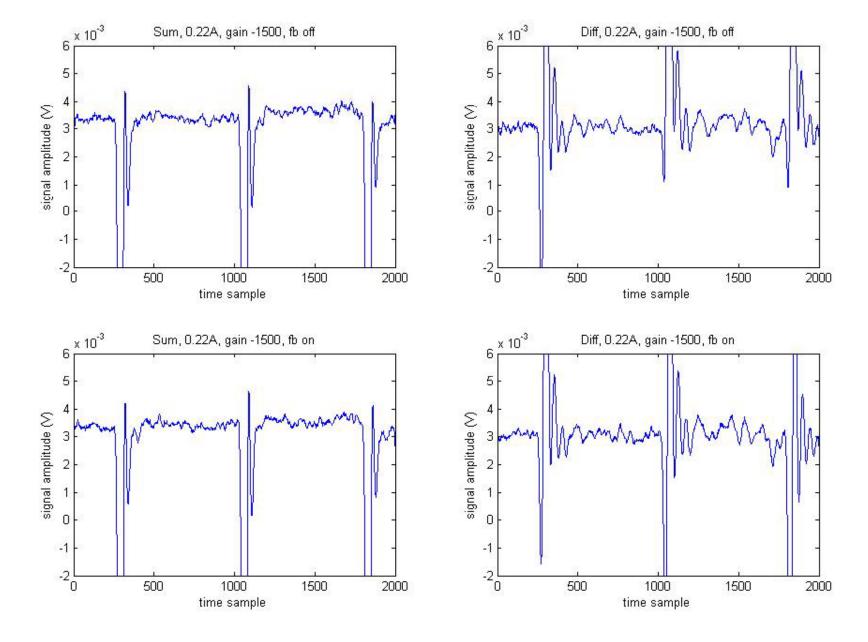
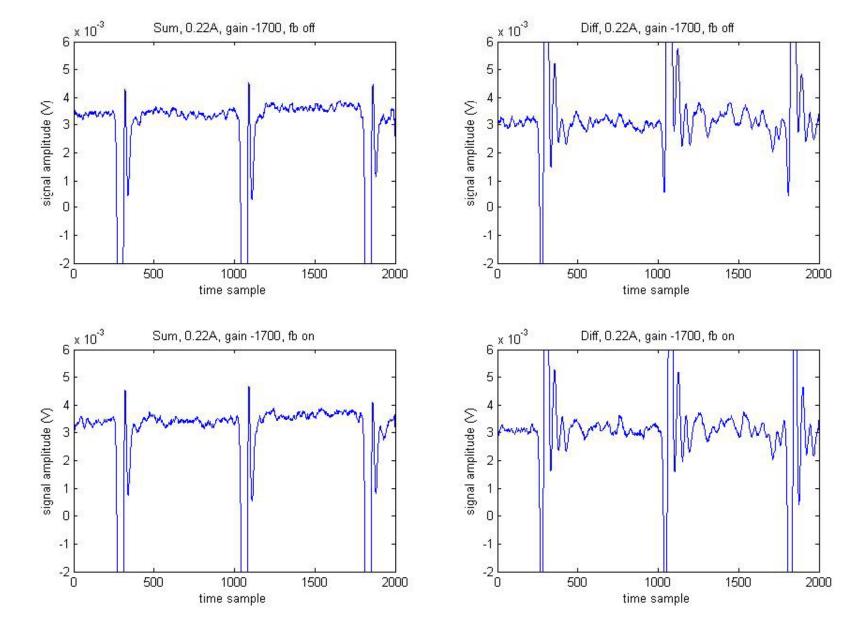
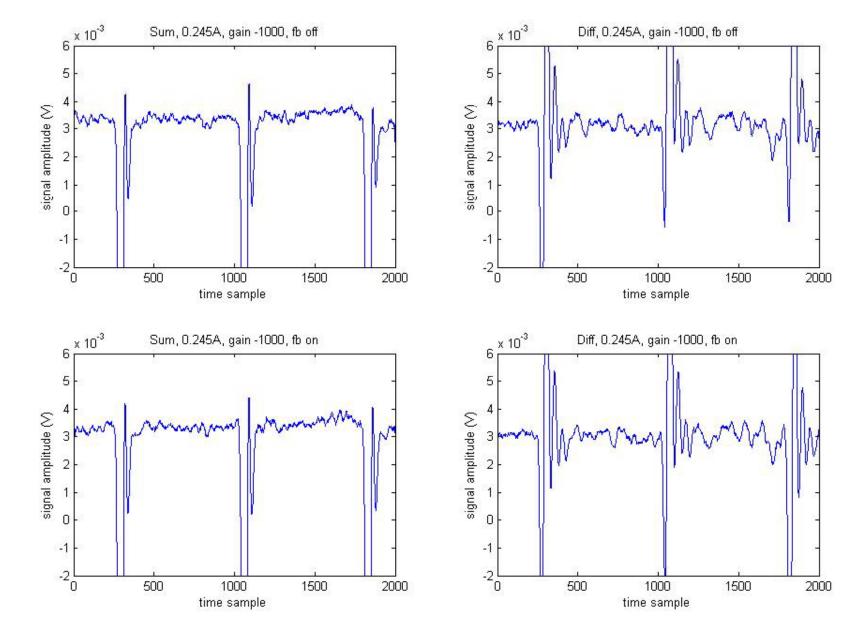
## waveforms

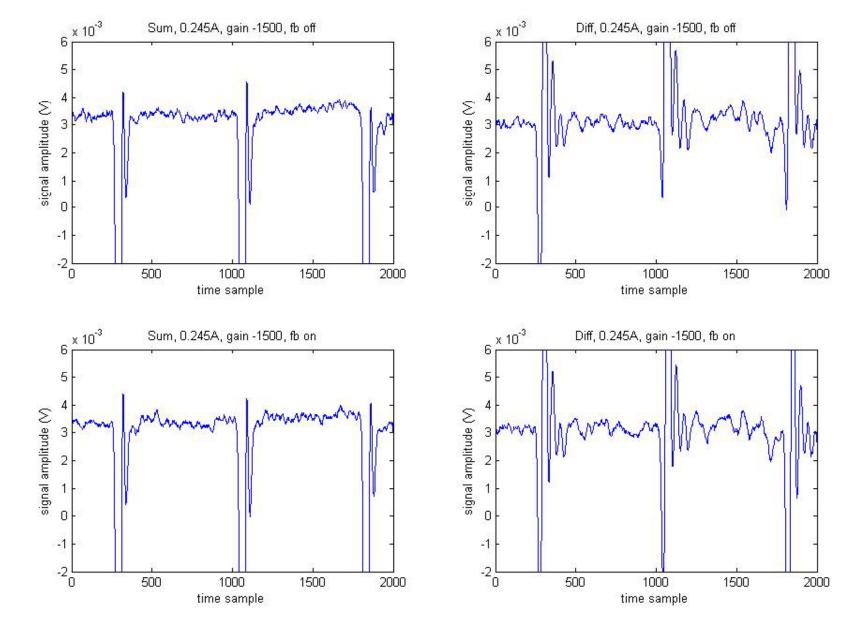
- Running average for the first pulse for each magnet setting, gain and feedback on/off
- +/- 10 samples, used as this will cancel out the 714MHz

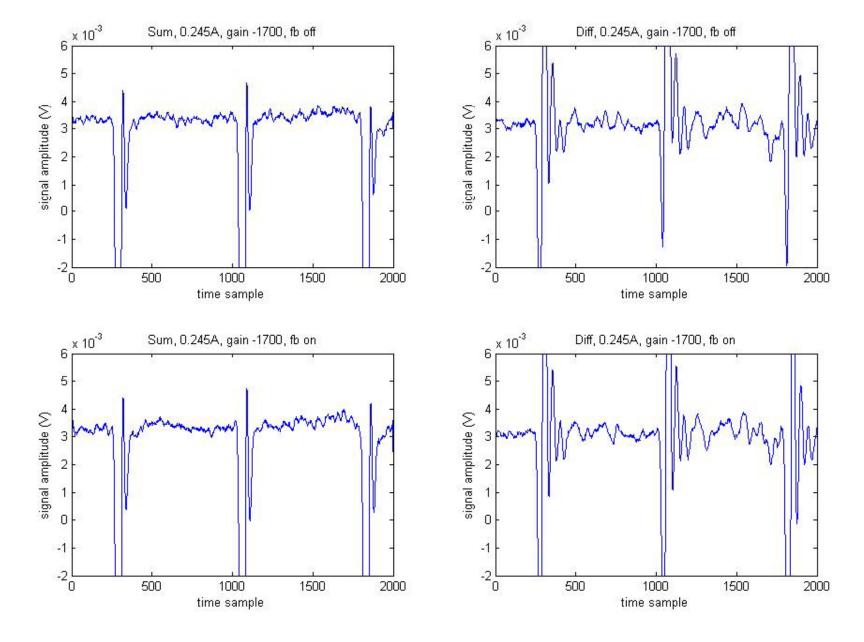


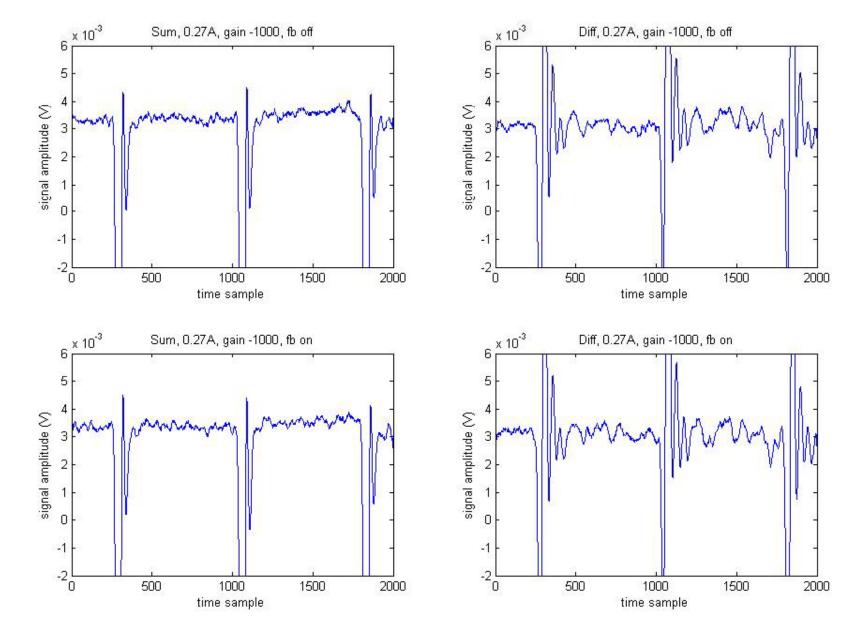


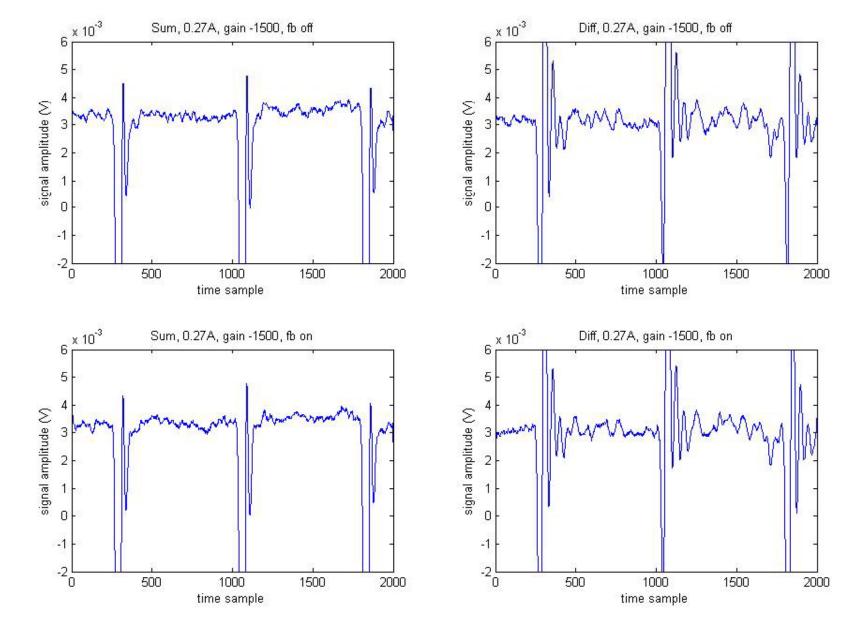


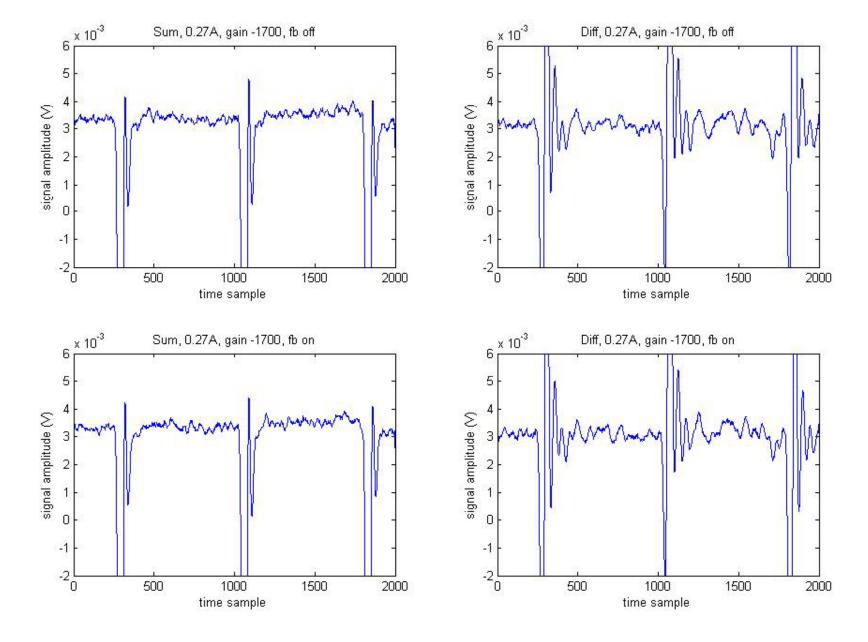


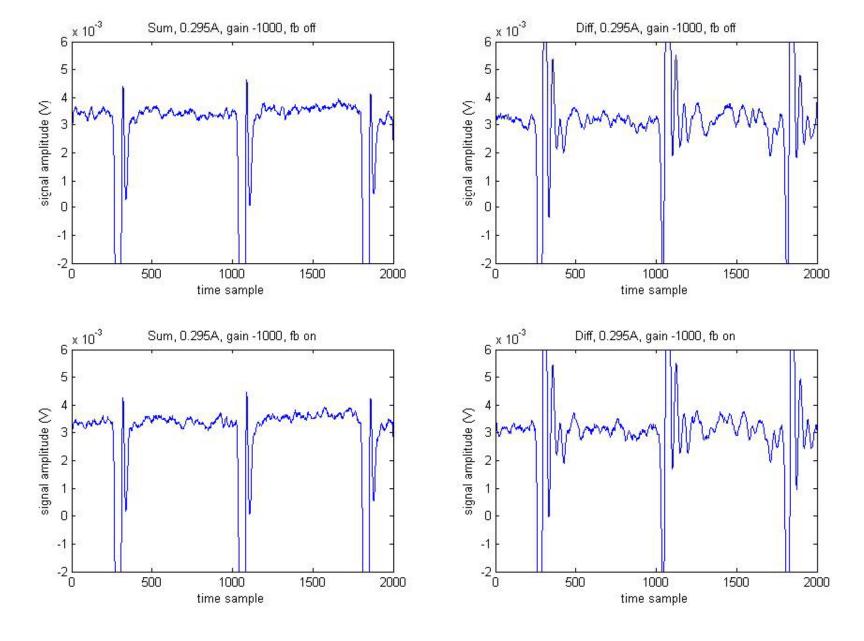


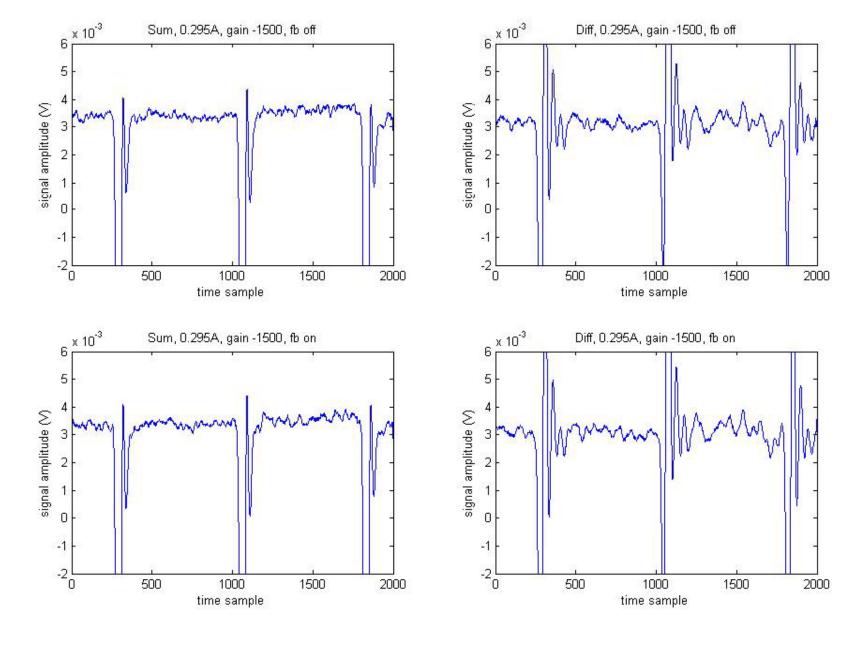


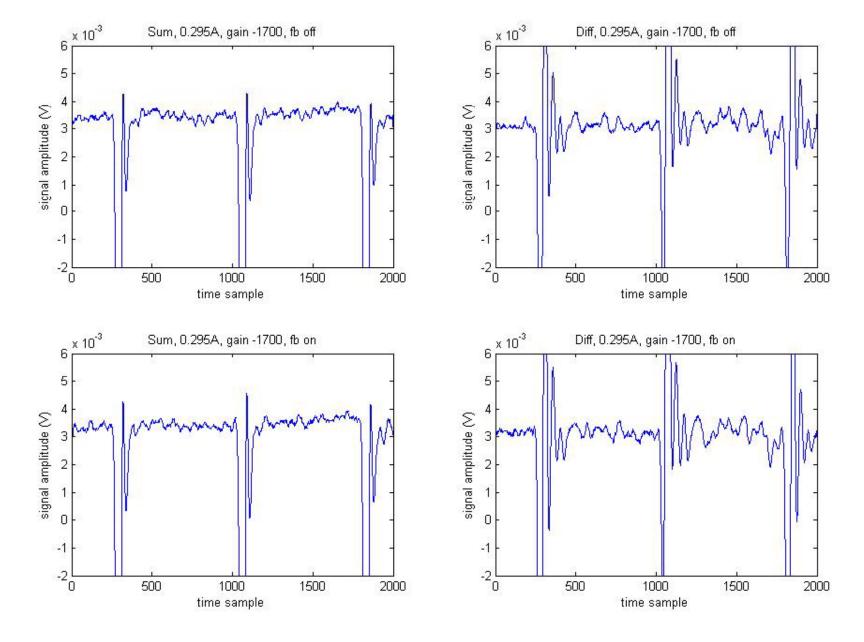


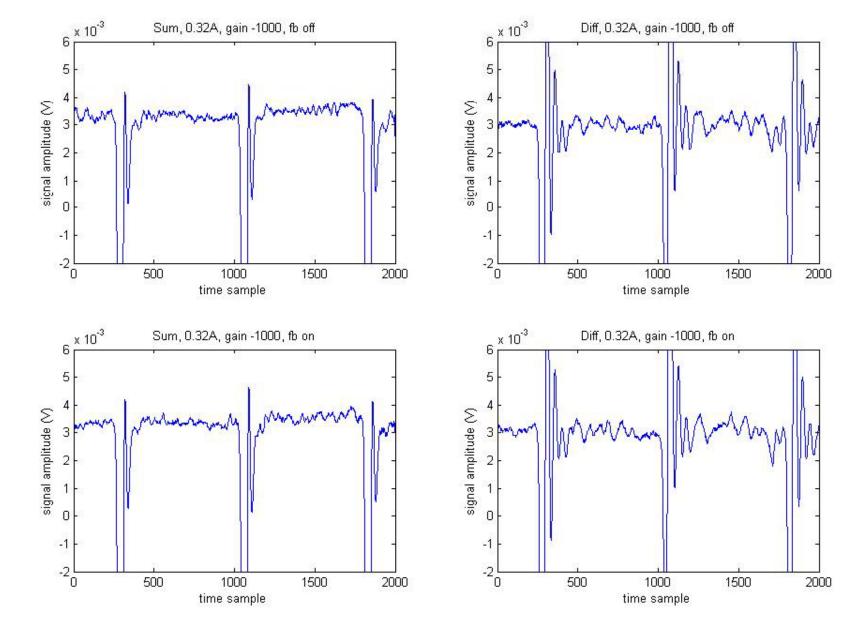


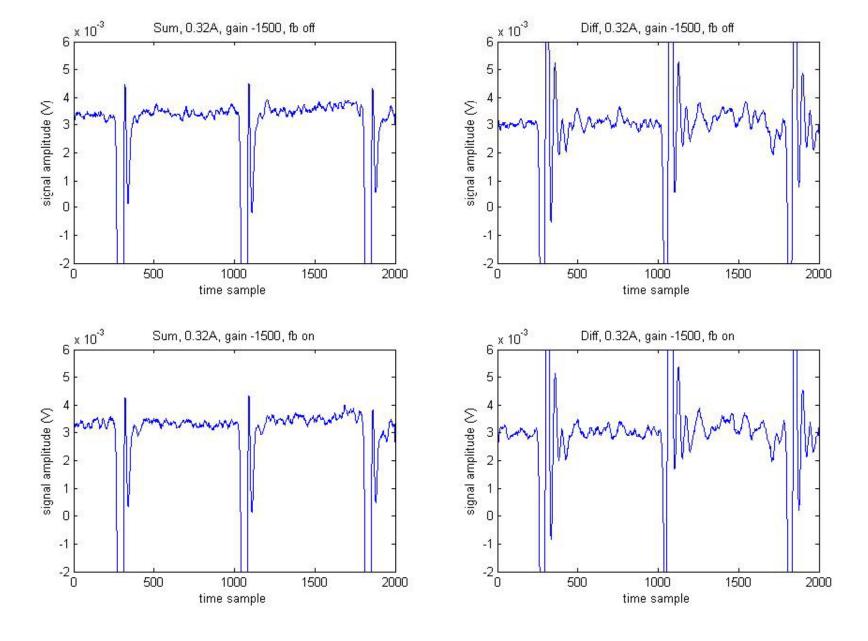


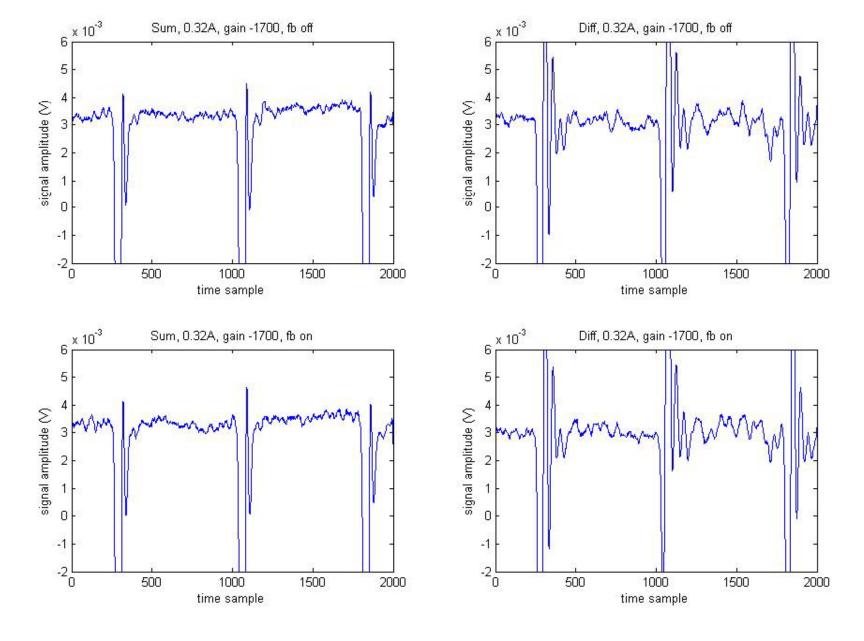


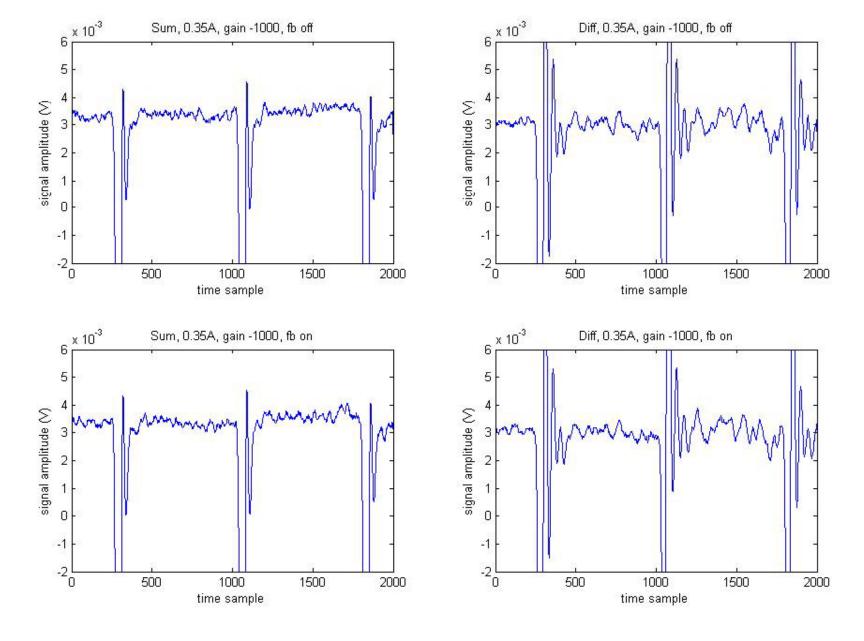


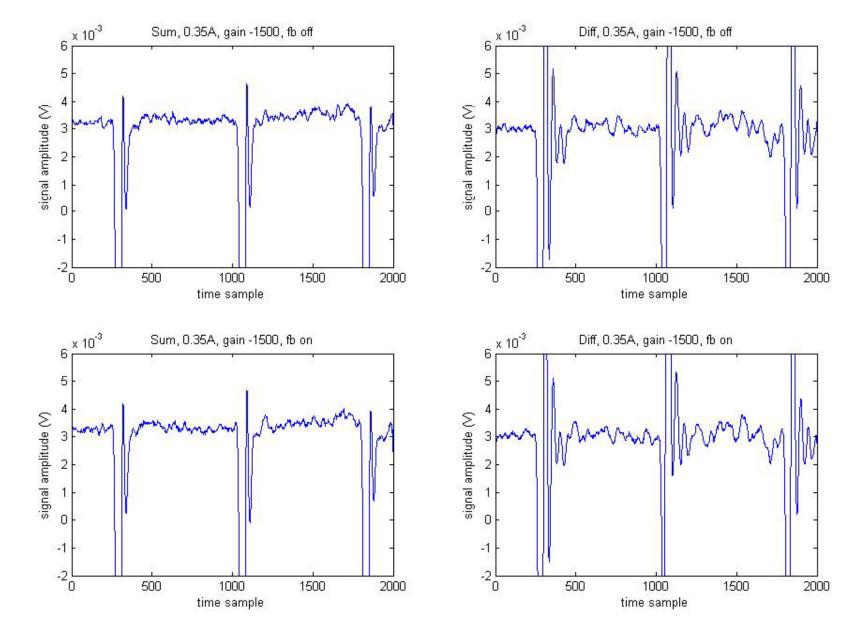


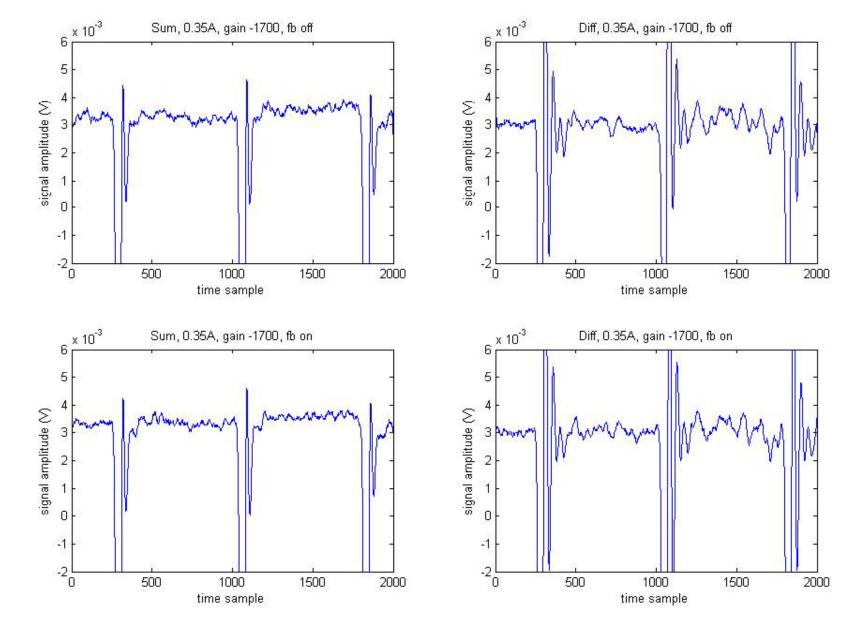


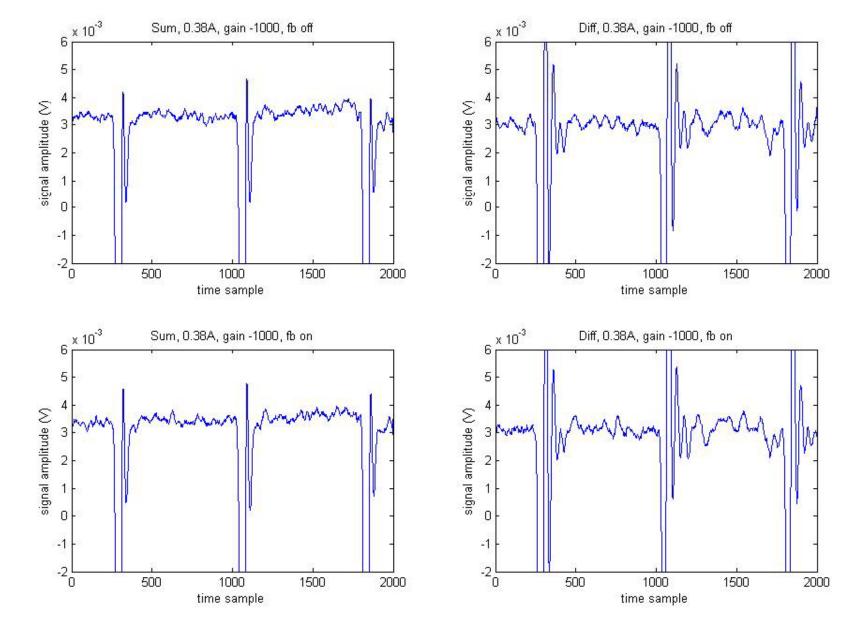


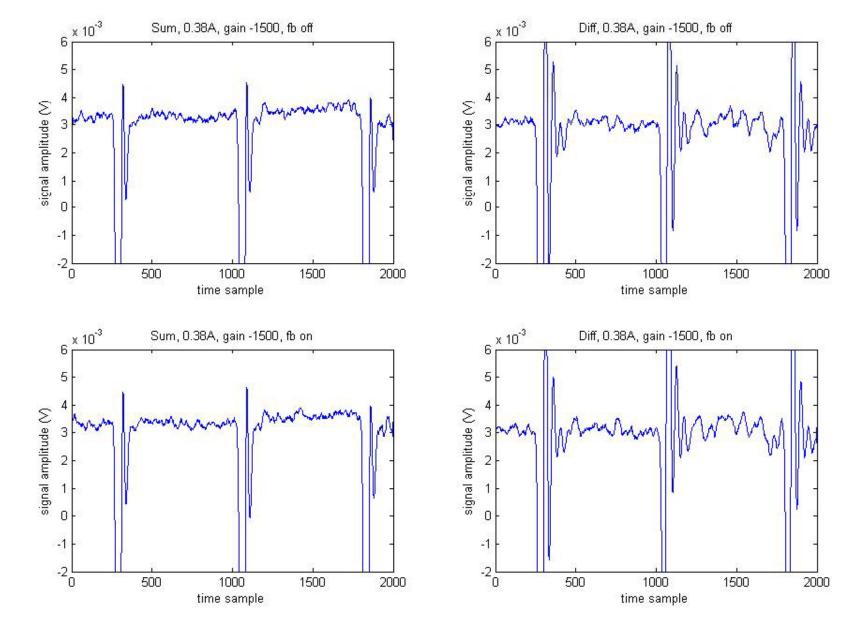


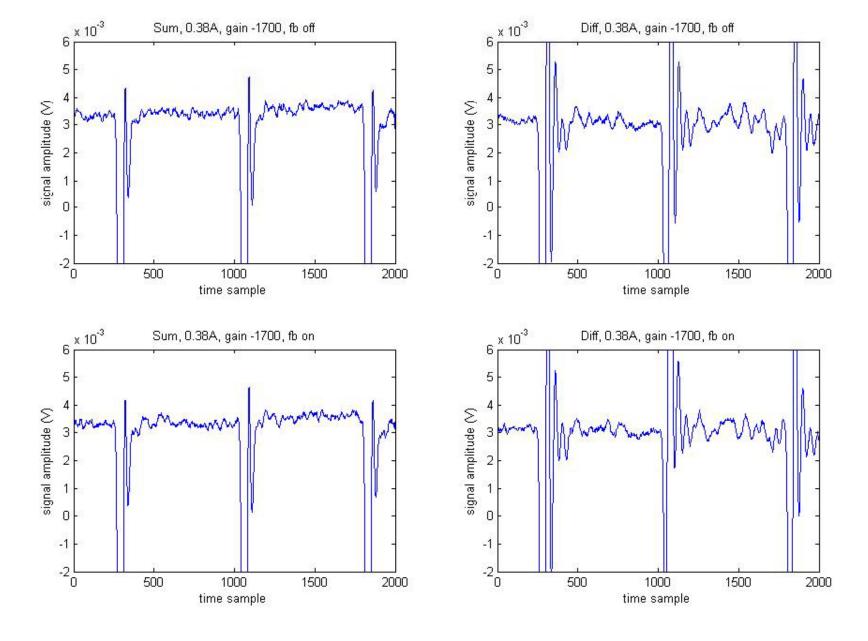












## Current monitors

 All the data from the current monitors plotted over each other for each different current setting, gain and feedback on and off.

