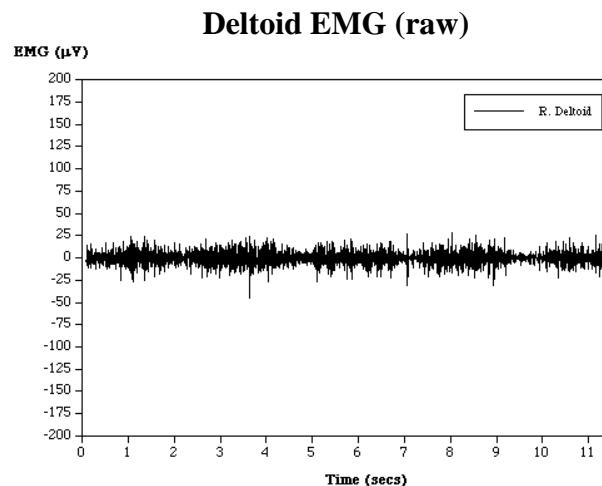
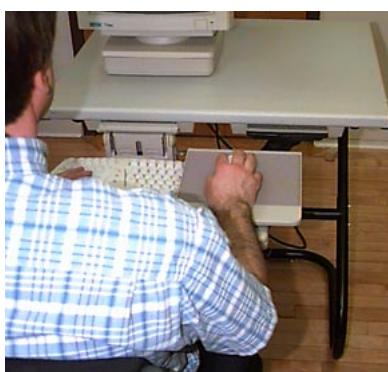


Effect of Mouse Position on Shoulder Muscle Activity

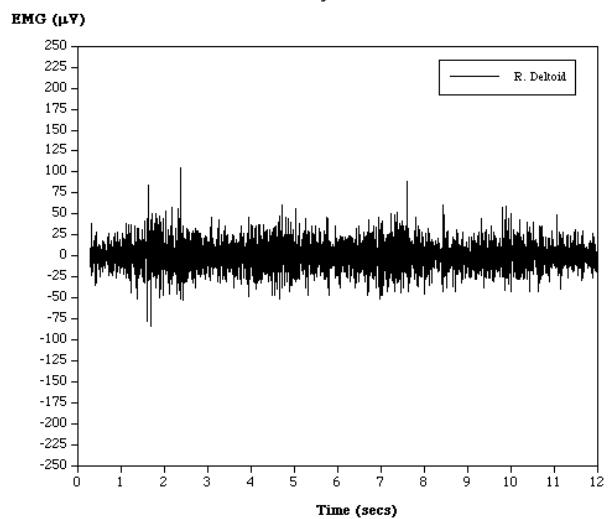
Alan Hedge & Greg Shaw

Right arm
abduction

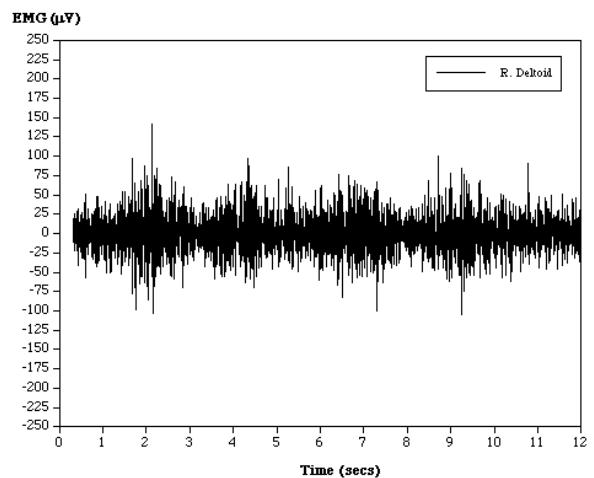
10 degrees



20 degrees



30 degrees

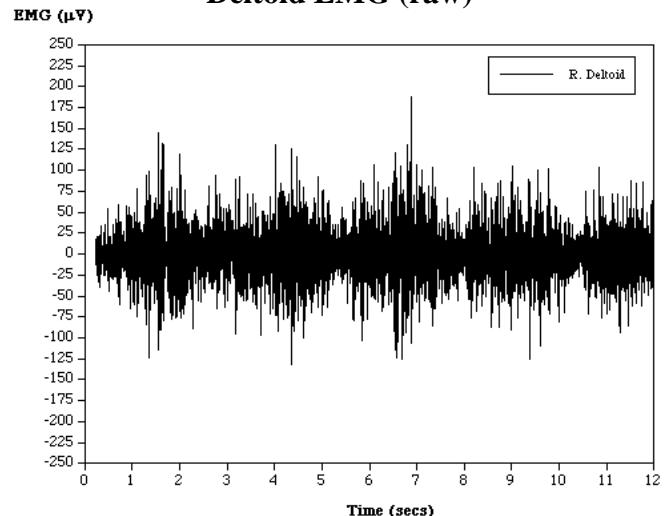


**Right arm
abduction**

40 degrees



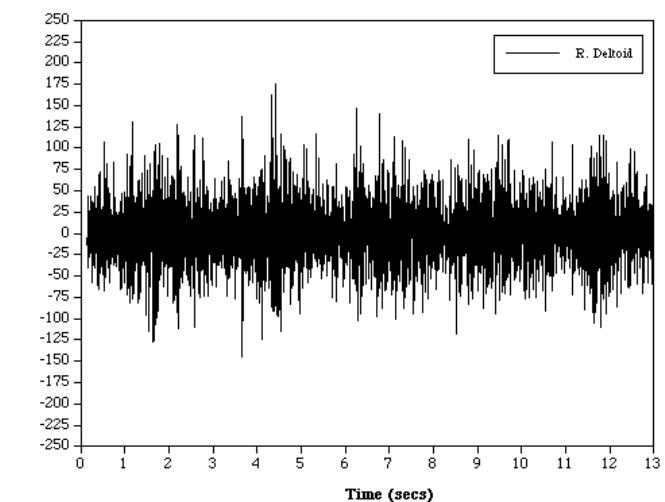
Deltoid EMG (raw)



50 degrees



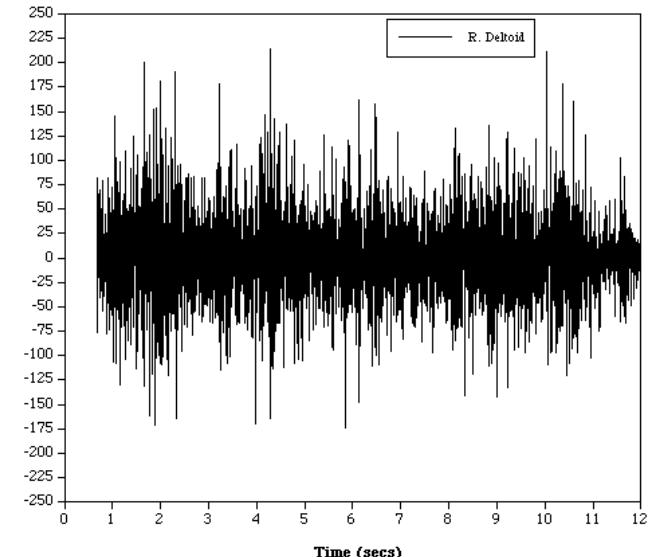
EMG (µV)

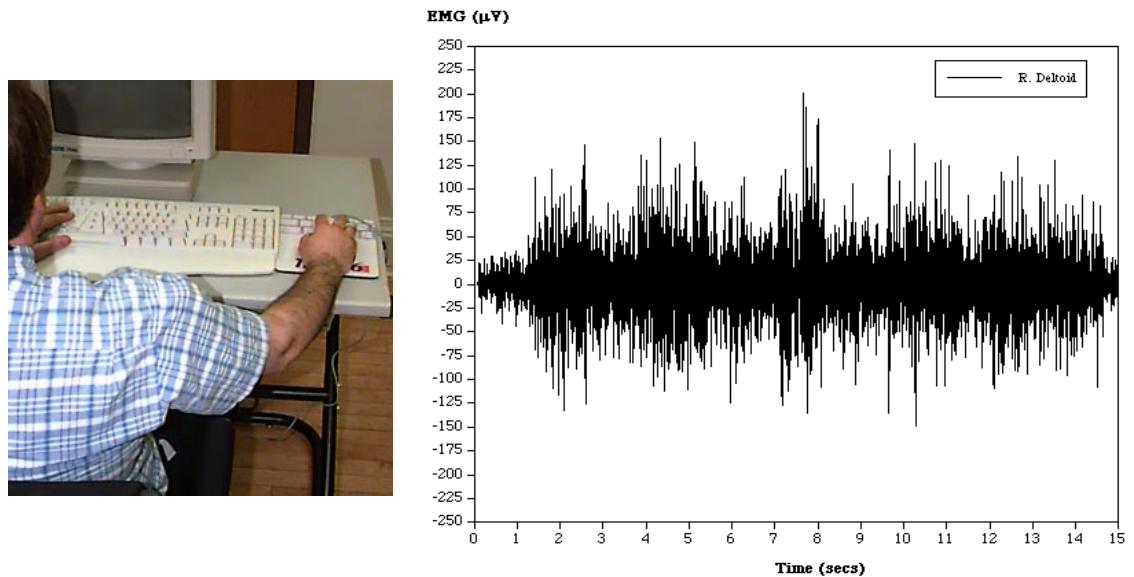


60 degrees



EMG (µV)





Deltoid EMG activity as a function of abduction angle

EMG (rms)

