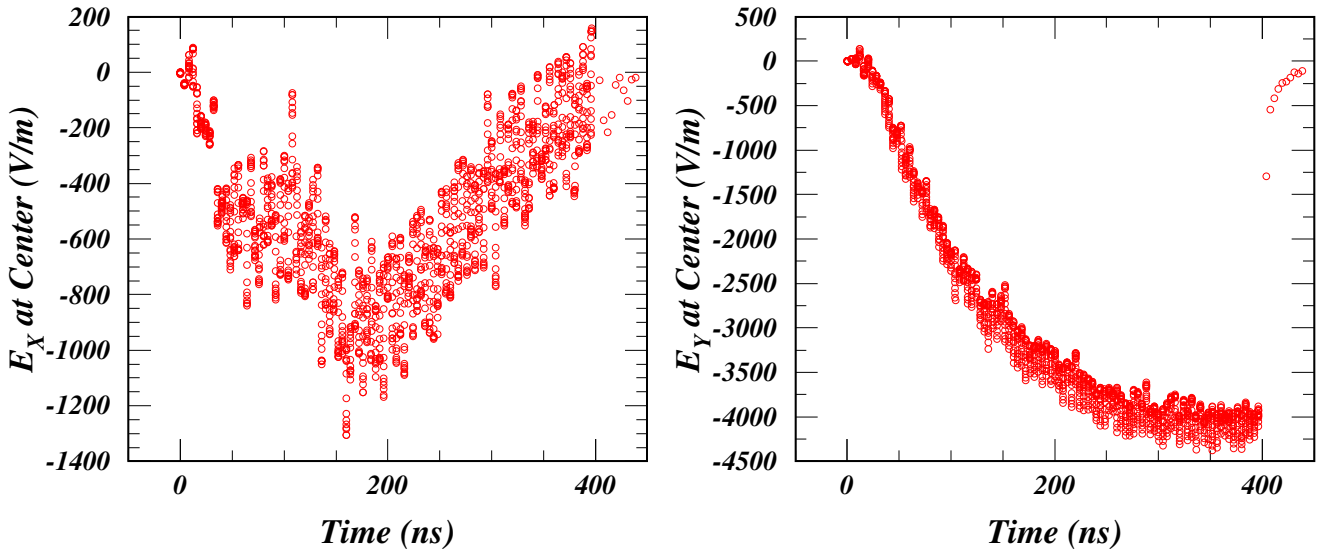
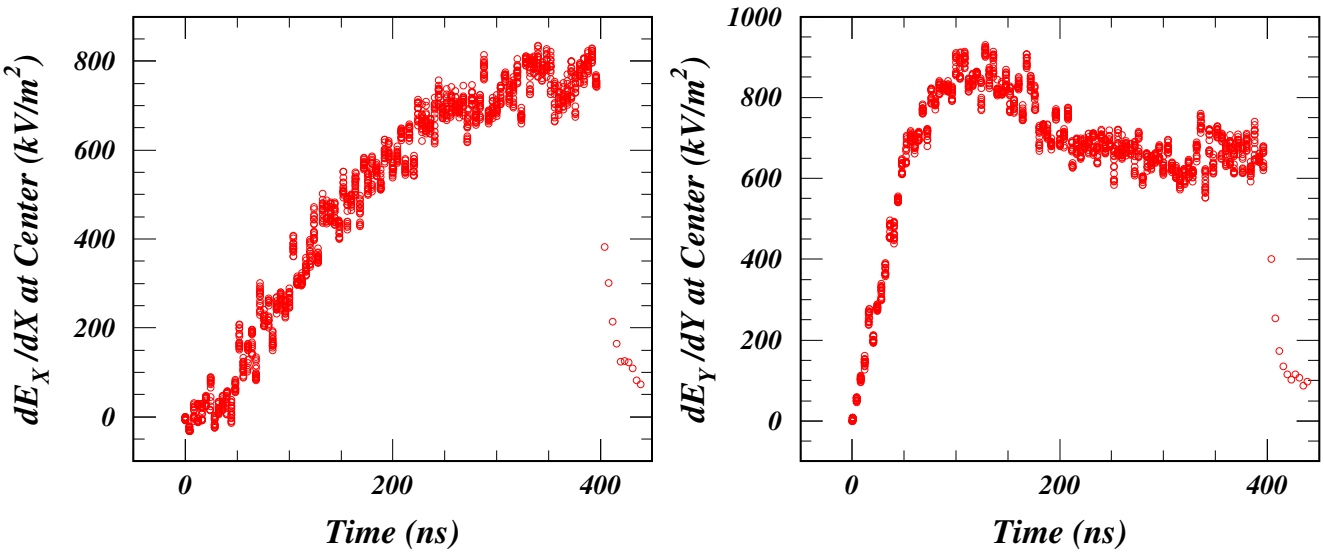

200
0
-200
-400
-600
-800
-1000
-1200
-1400
E_X at Center (V/m)
0
200
400
Time (ns)
500
0
-500
-1000
-1500
-2000
-2500
-3000
-3500
-4000
-4500
E_Y at Center (V/m)
0
200
400
Time (ns)


dE_X/dX at Center (kV/m^2)
800
600
400
200
0
0
200
400
Time (ns)
dE_Y/dY at Center (kV/m^2)
1000
800
600
400
200
0
0
200
400
Time (ns)