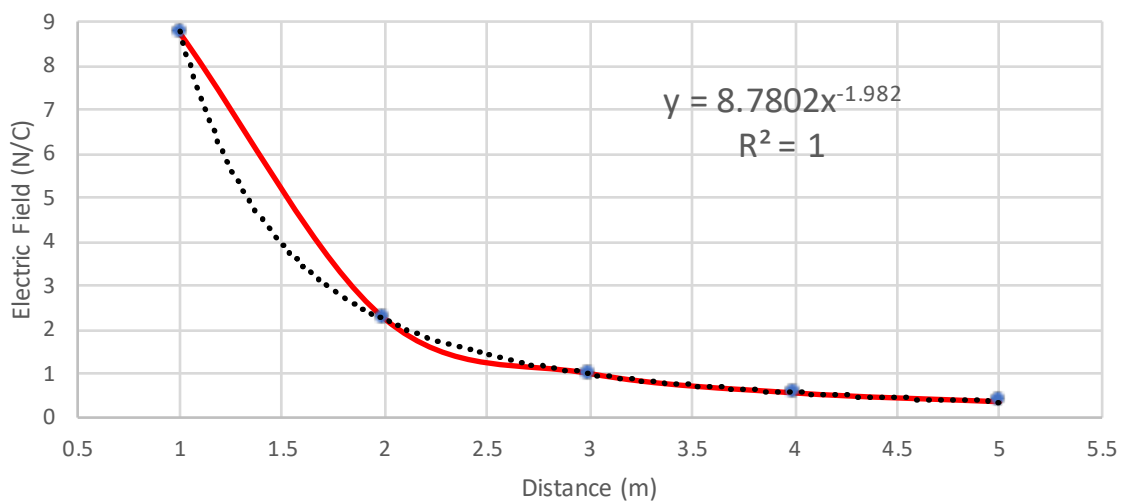
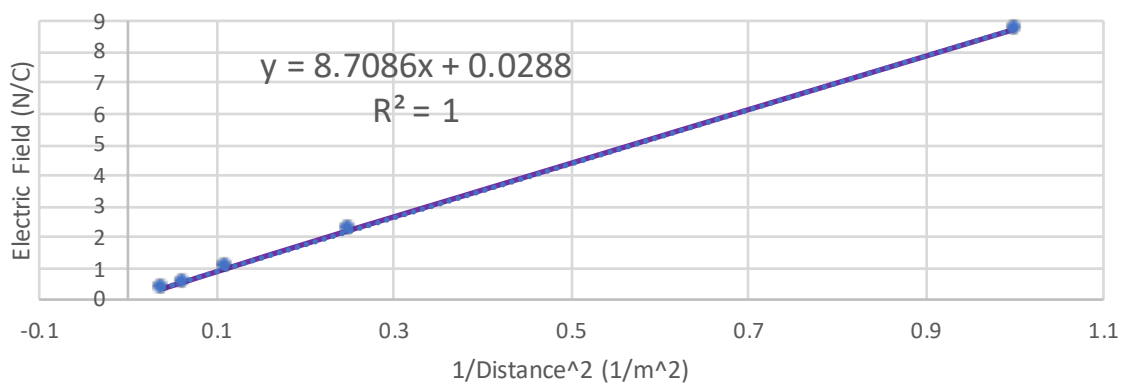


Distance (m)	E-Field (N/C)	1/Distance^2 (1/m^2)	E-Field (N/C)
1	8.73	1	8.73
2	2.24	0.25	2.24
3	1	0.111111111	1
4	0.56	0.0625	0.56
5	0.36	0.04	0.36

The Coloumb Field



The Coloumb Field



Charge (nC)	Electric Field (N/C)
-1	9.03
-2	18.1
-3	27.1
-4	36.1
-5	45.2

