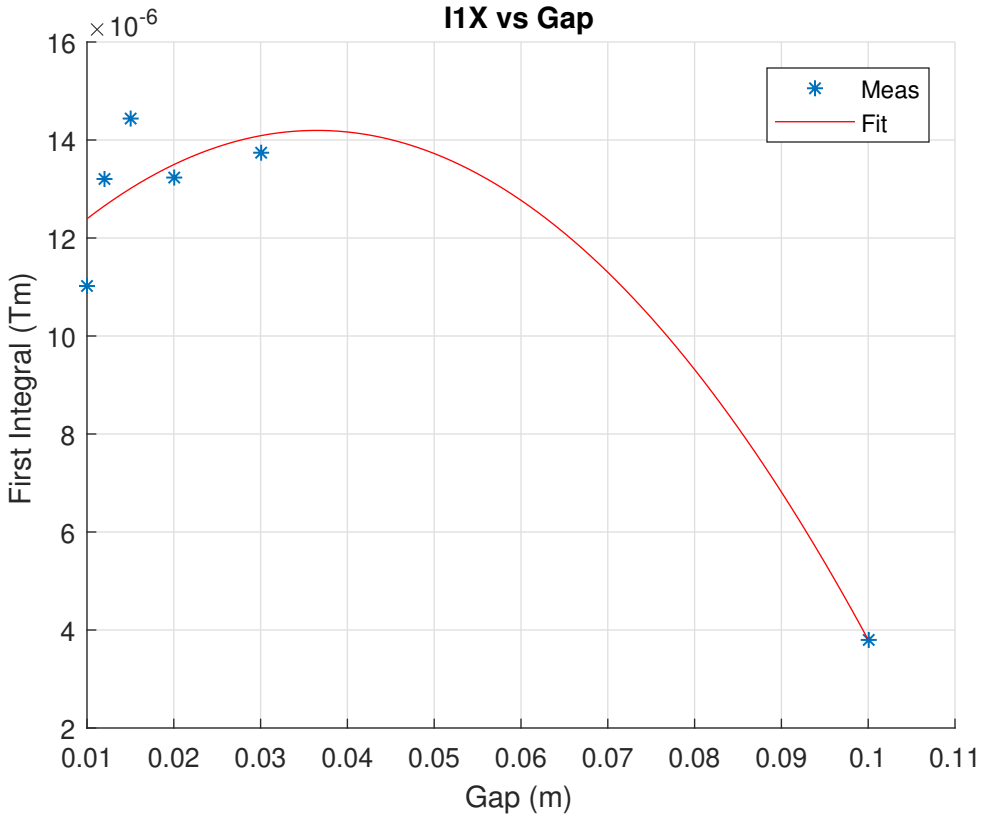
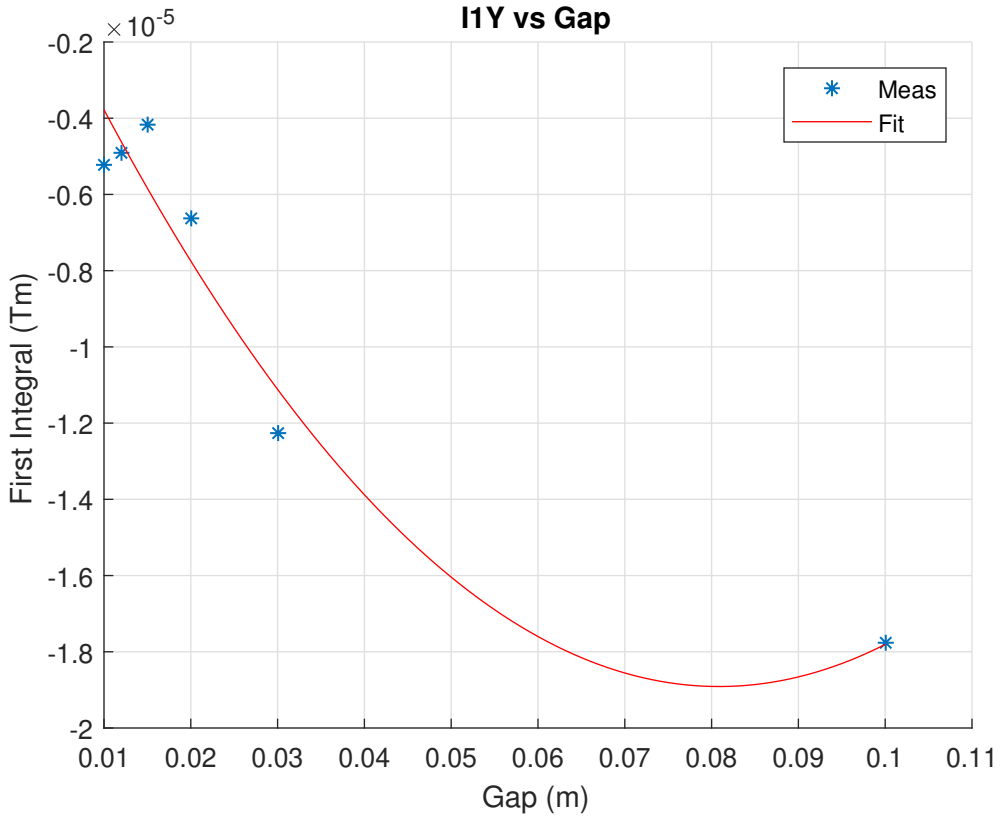
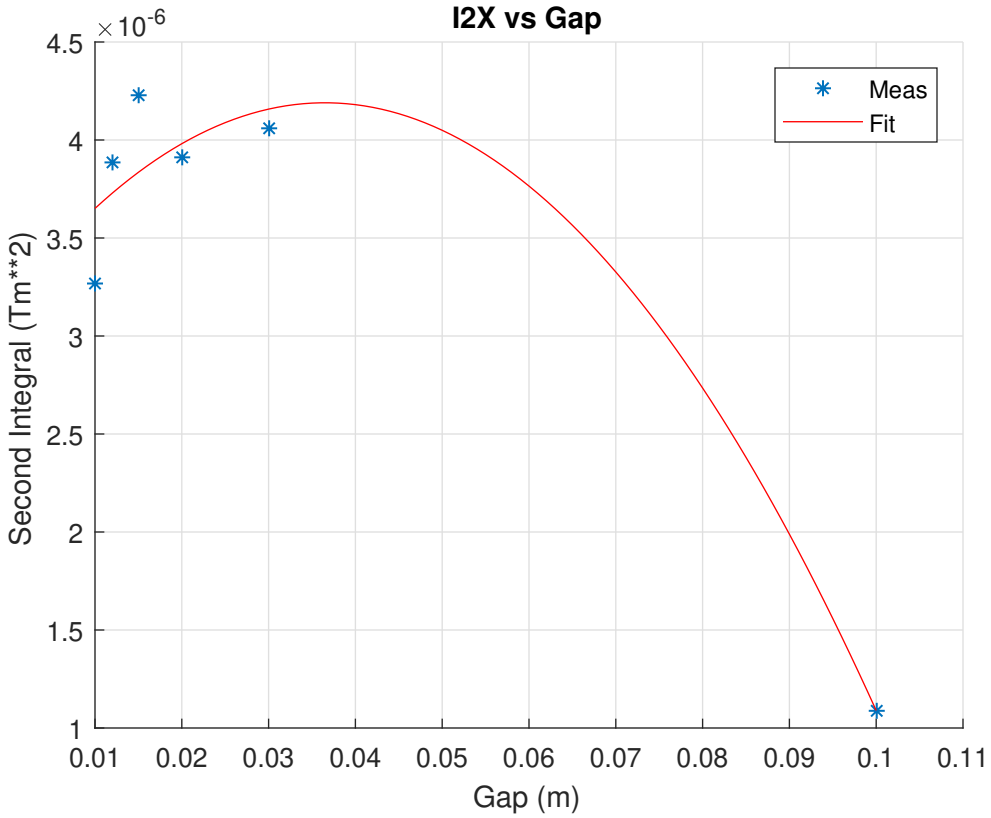
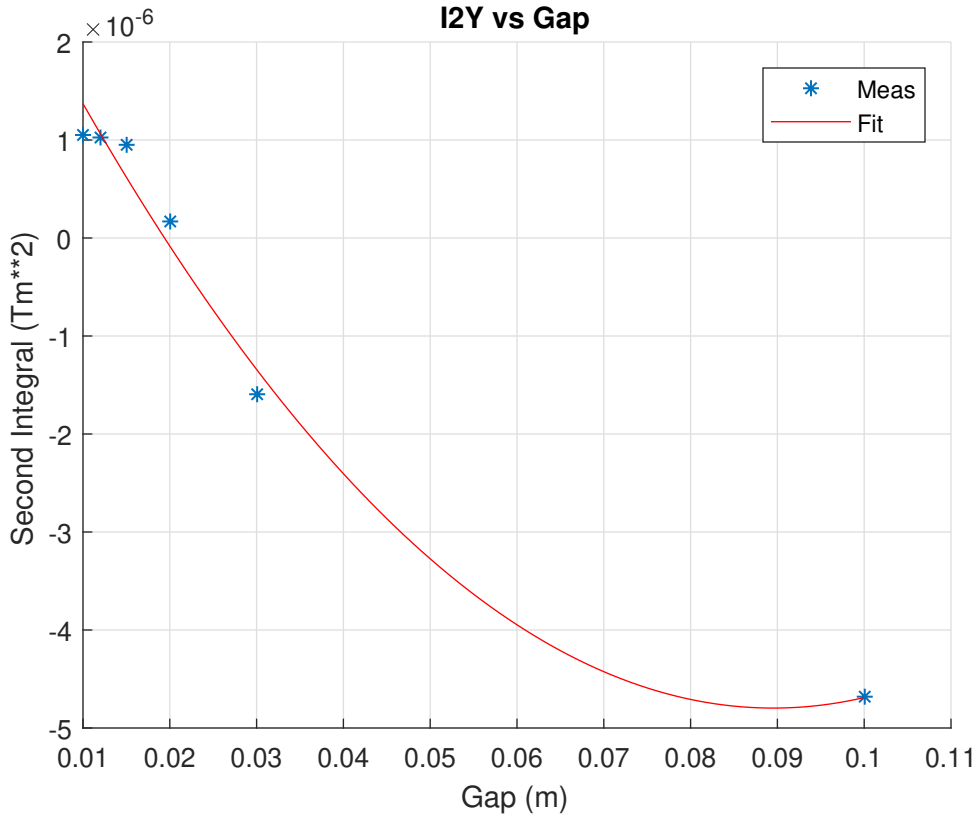
SLAC Magnetic Measurements#
Date: 08-19-2017#
Time: 11:57:01#


I1X vs Gap
×10^-6
16
14
12
10
8
6
4
2
First Integral (Tm)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0.11
Gap (m)
Meas
Fit


I1Y vs Gap
×10^-5
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.4
-1.6
-1.8
-2
First Integral (Tm)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0.11
Gap (m)
Meas
Fit


I2X vs Gap
×10^-6
4.5
4
3.5
3
2.5
2
1.5
1
Second Integral (Tm**2)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0.11
Gap (m)
Meas
Fit


I2Y vs Gap
×10^-6
2
1
0
-1
-2
-3
-4
-5
Second Integral (Tm**2)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0.11
Gap (m)
Meas
Fit