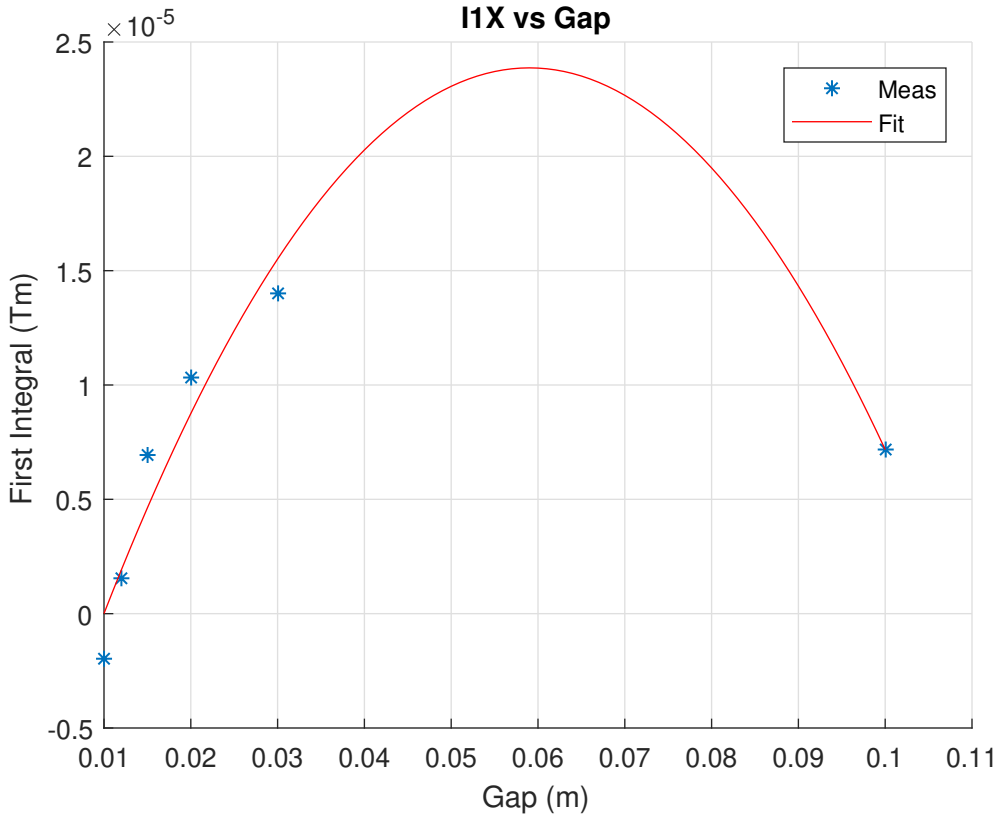
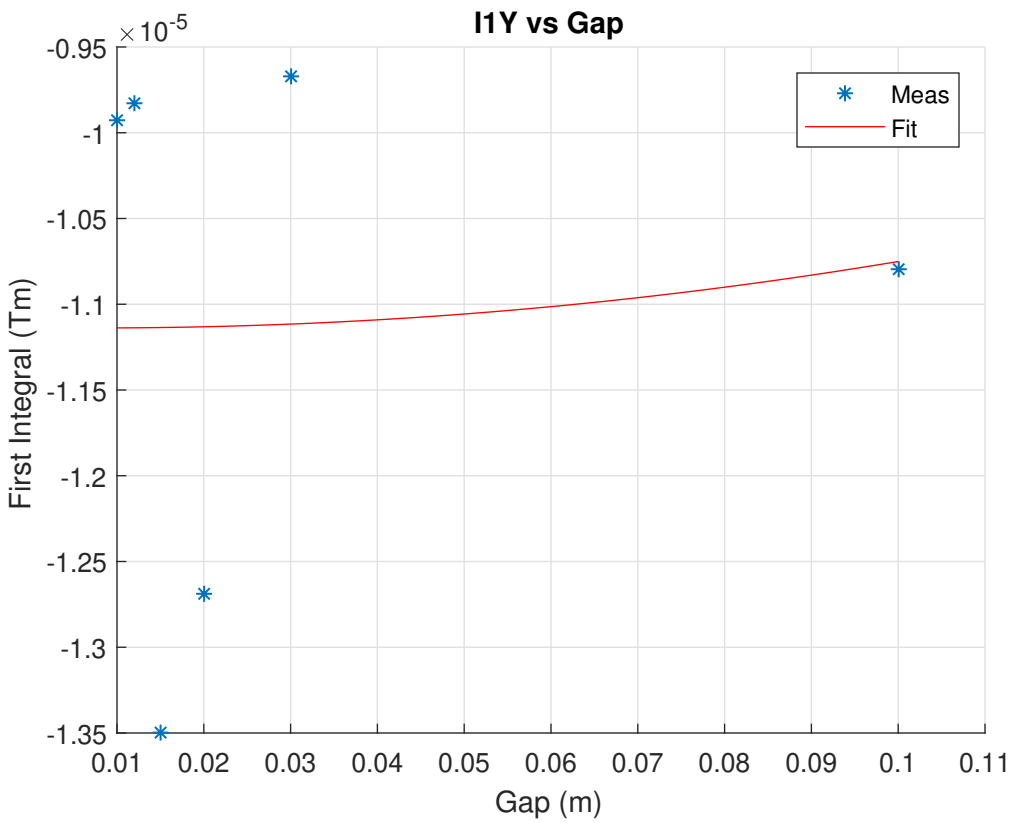
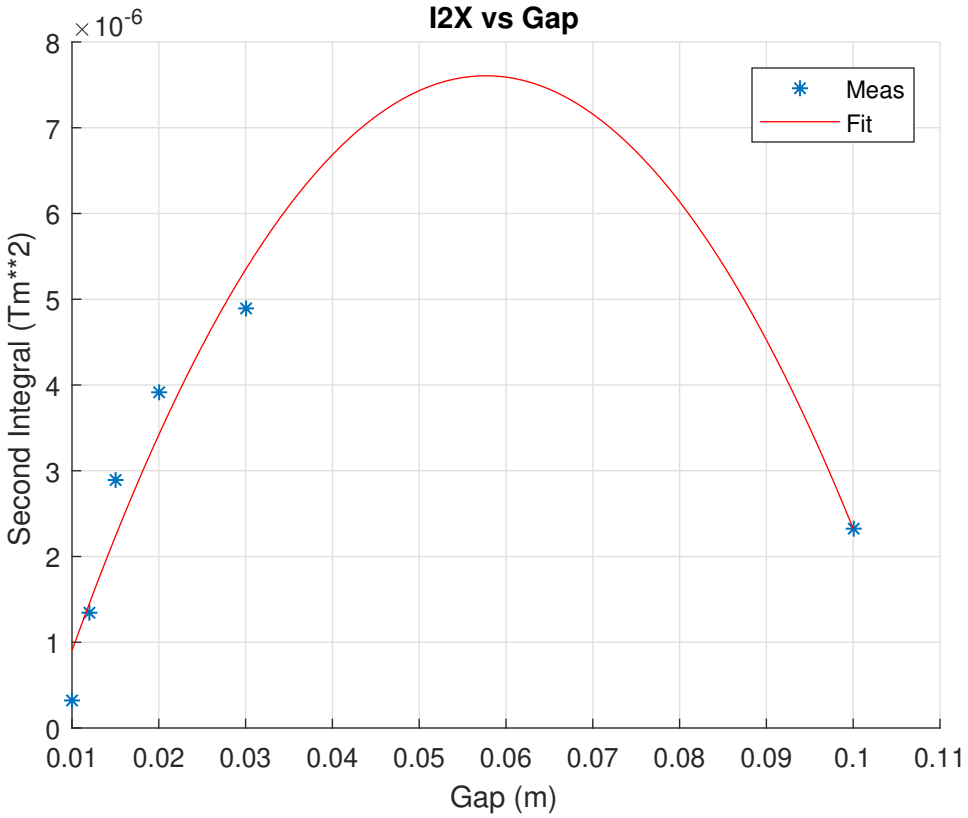
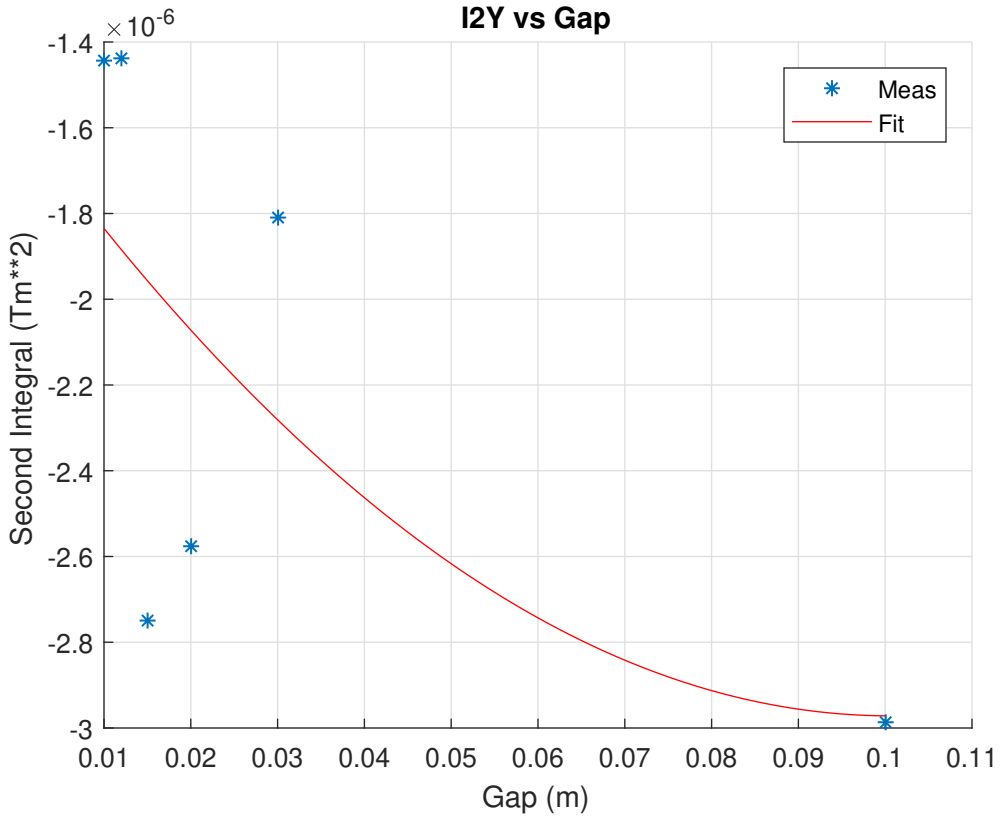
SLAC Magnetic Measurements#
Date: 08-19-2017#
Time: 11:57:09#


I1X vs Gap
×10^-5
2.5
2
1.5
1
0.5
0
-0.5
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
-0.95
-1
-1.05
-1.1
-1.15
-1.2
-1.25
-1.3
-1.35
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
8
7
6
5
4
3
2
1
0
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
-1.4
-1.6
-1.8
-2
-2.2
-2.4
-2.6
-2.8
-3
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