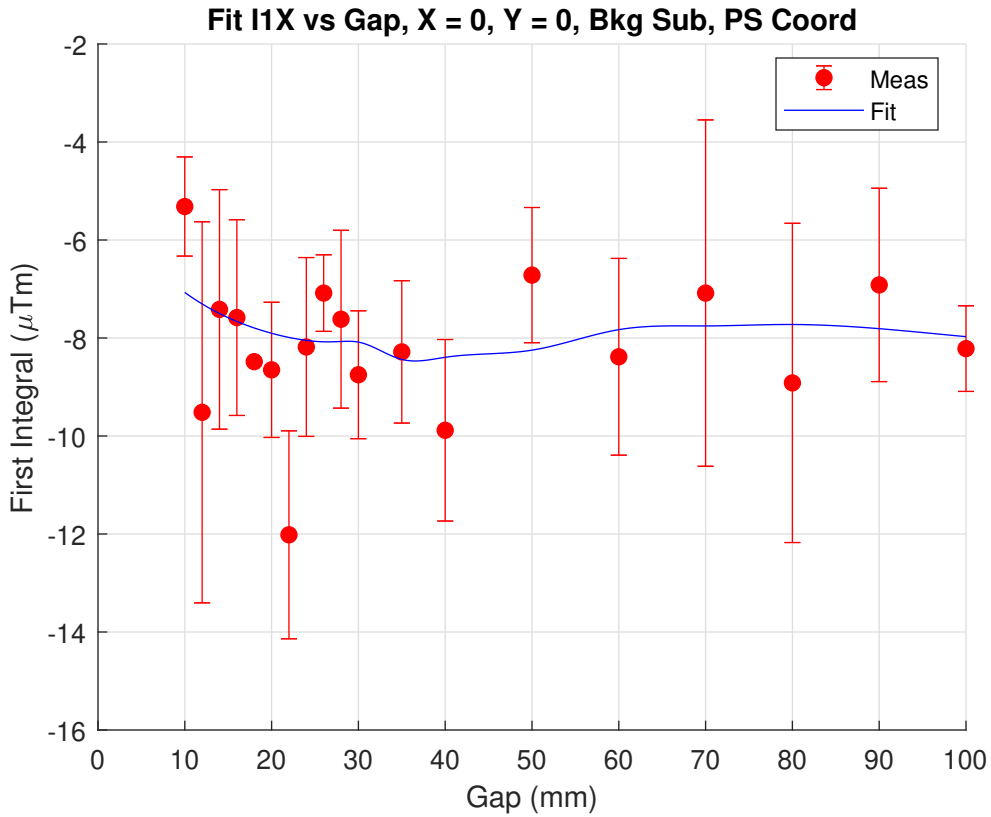
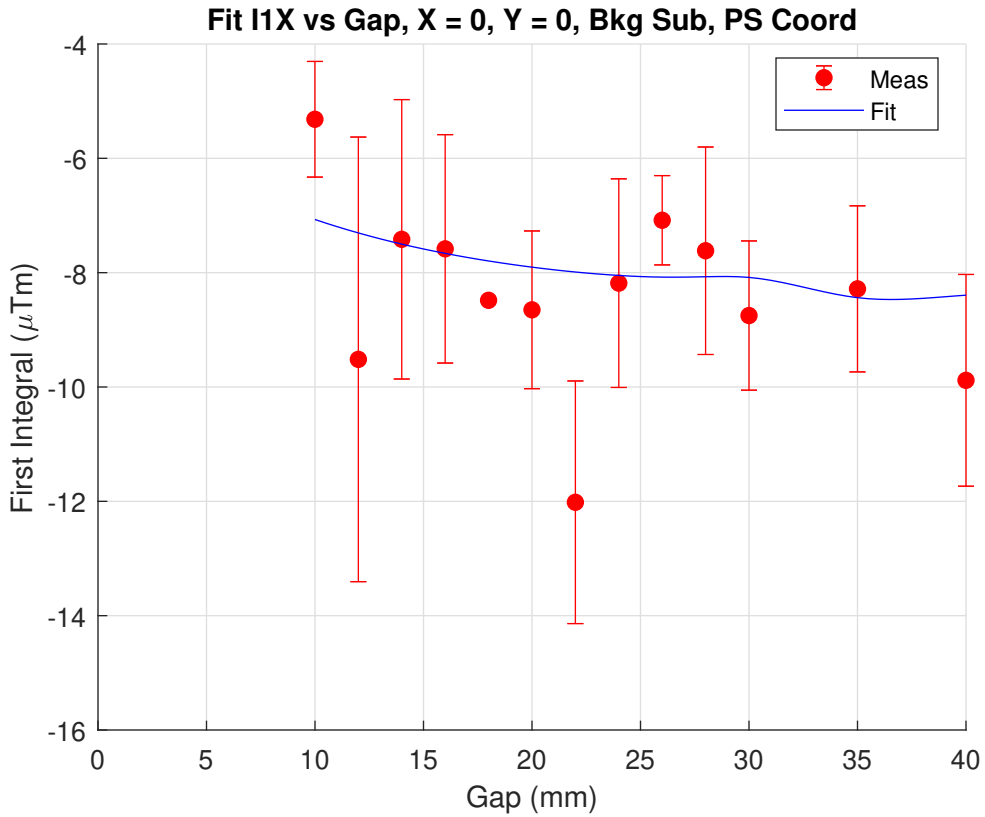
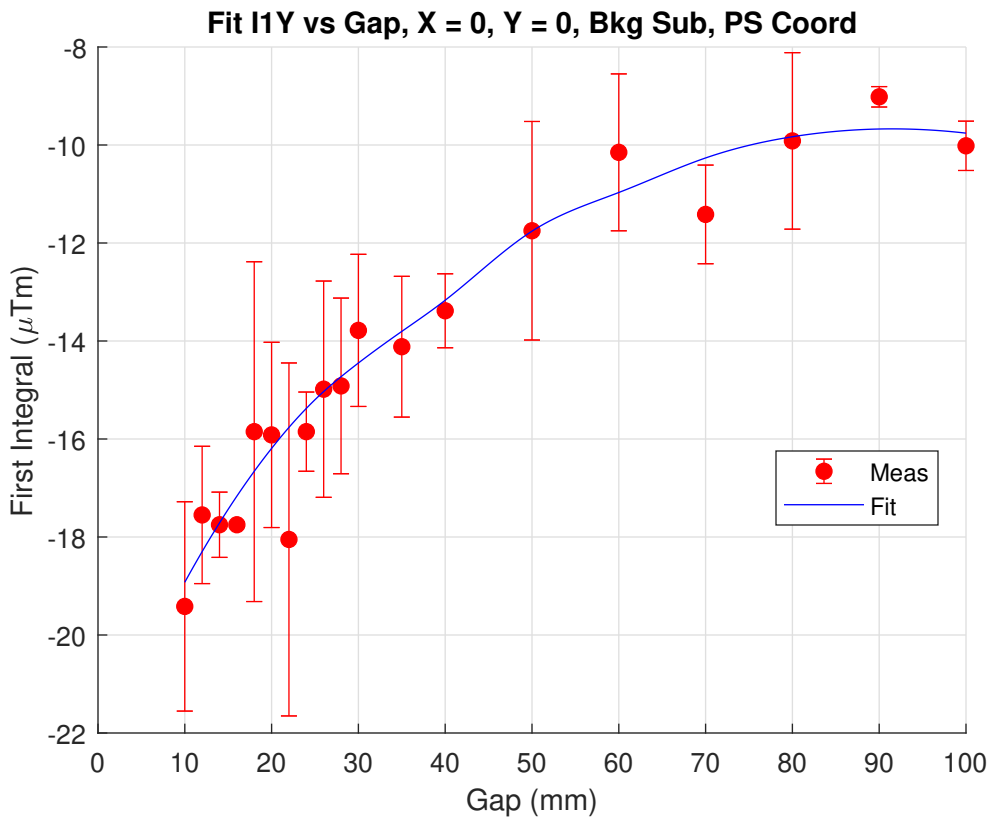
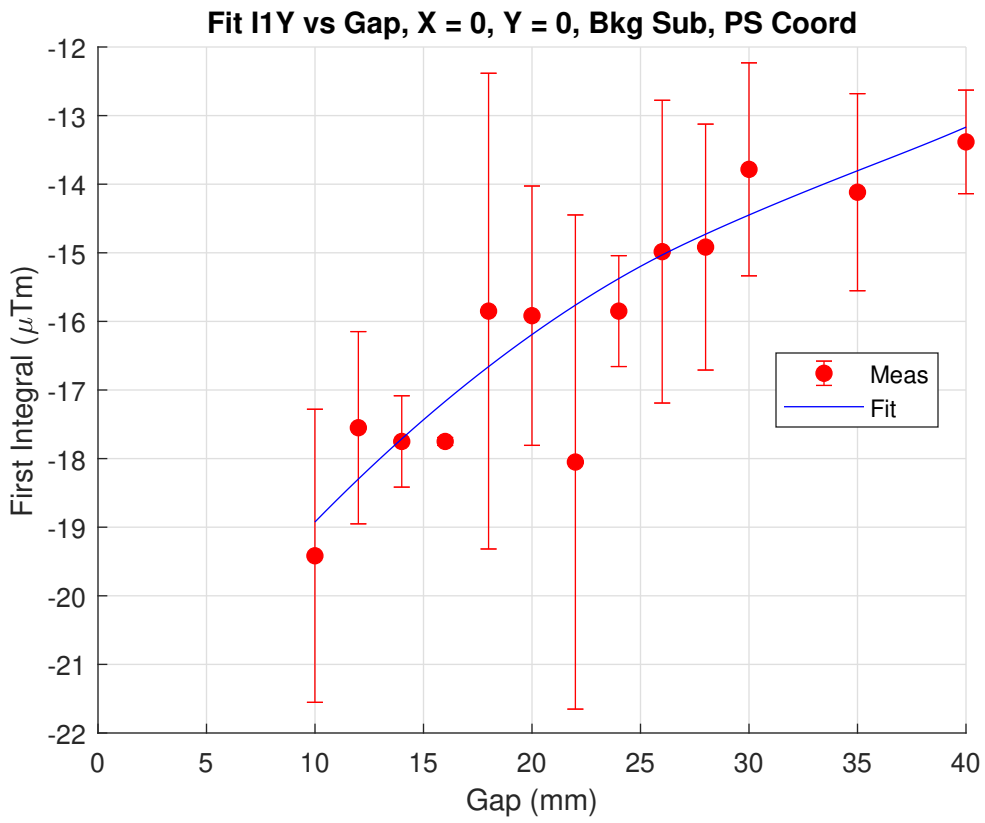
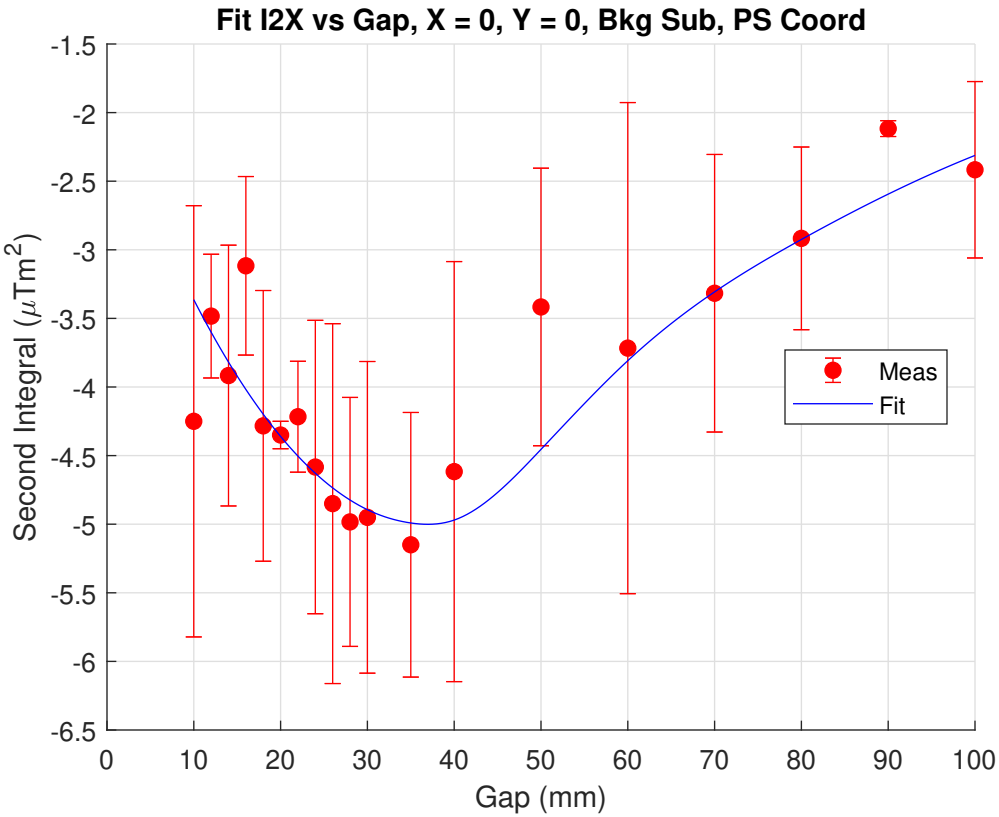
SLAC Magnetic Measurements
Date: 12-06-2024
Time: 07:48:38

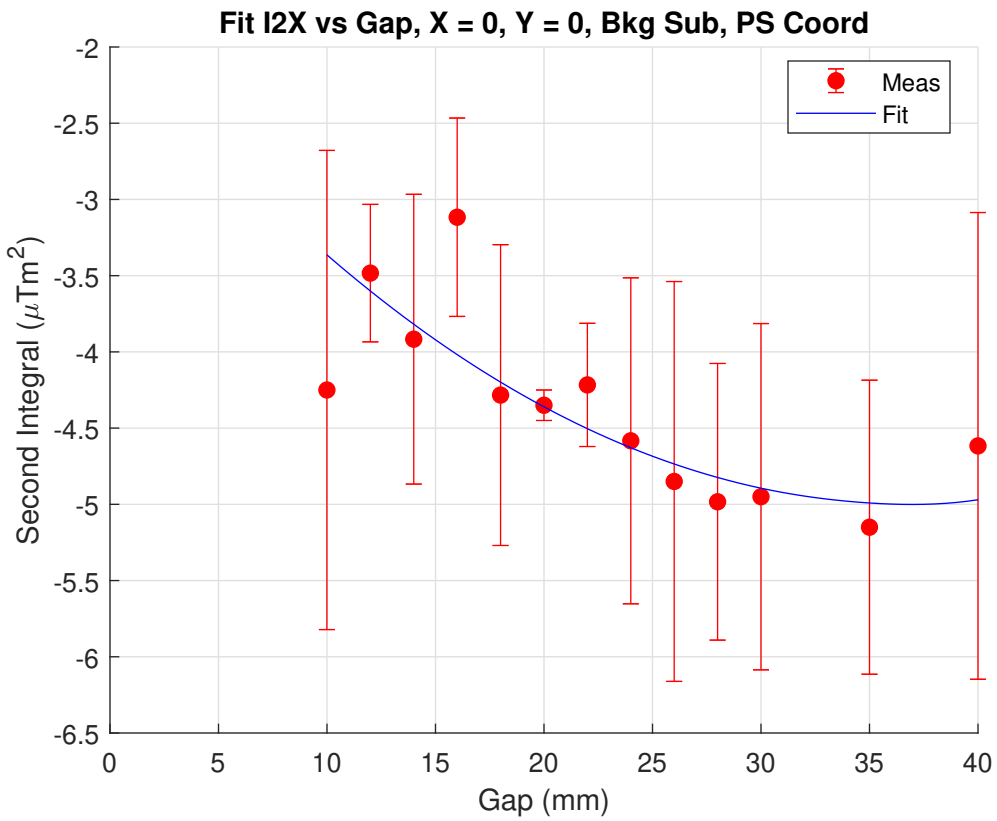

Fit I1X vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Meas
Fit
First Integral (μTm)
Gap (mm)
-2
-4
-6
-8
-10
-12
-14
-16
0
10
20
30
40
50
60
70
80
90
100

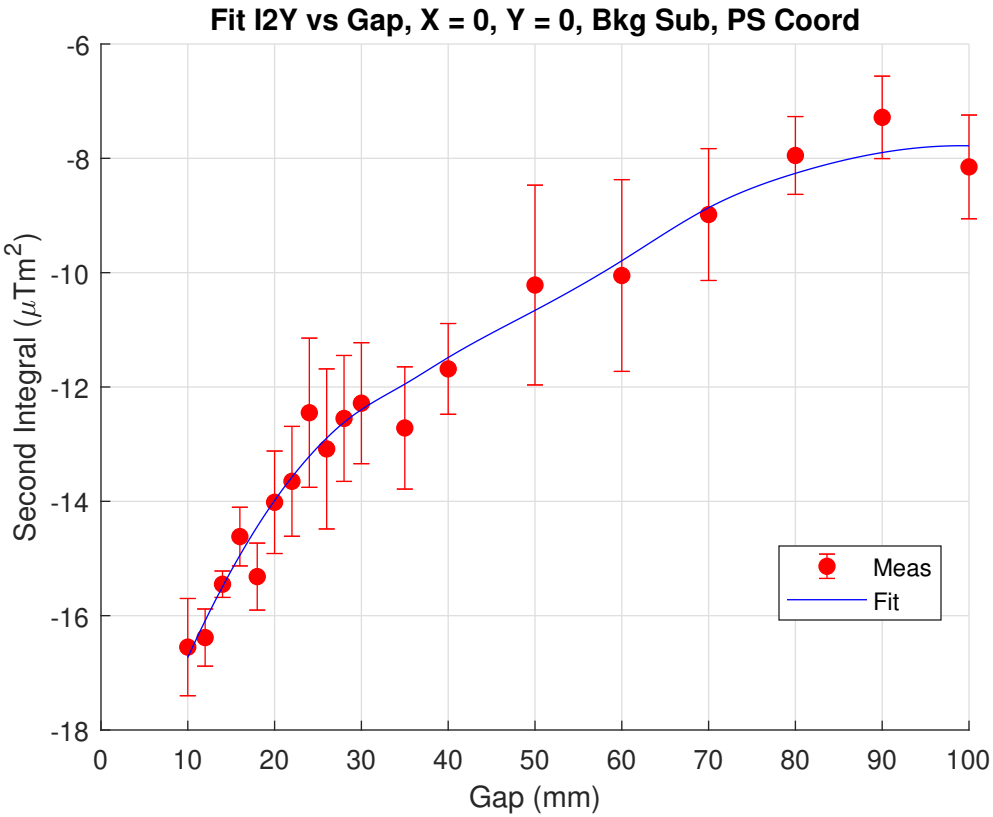

Fit I1X vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Meas
Fit
First Integral (μTm)
Gap (mm)
-4
-6
-8
-10
-12
-14
-16
0
5
10
15
20
25
30
35
40

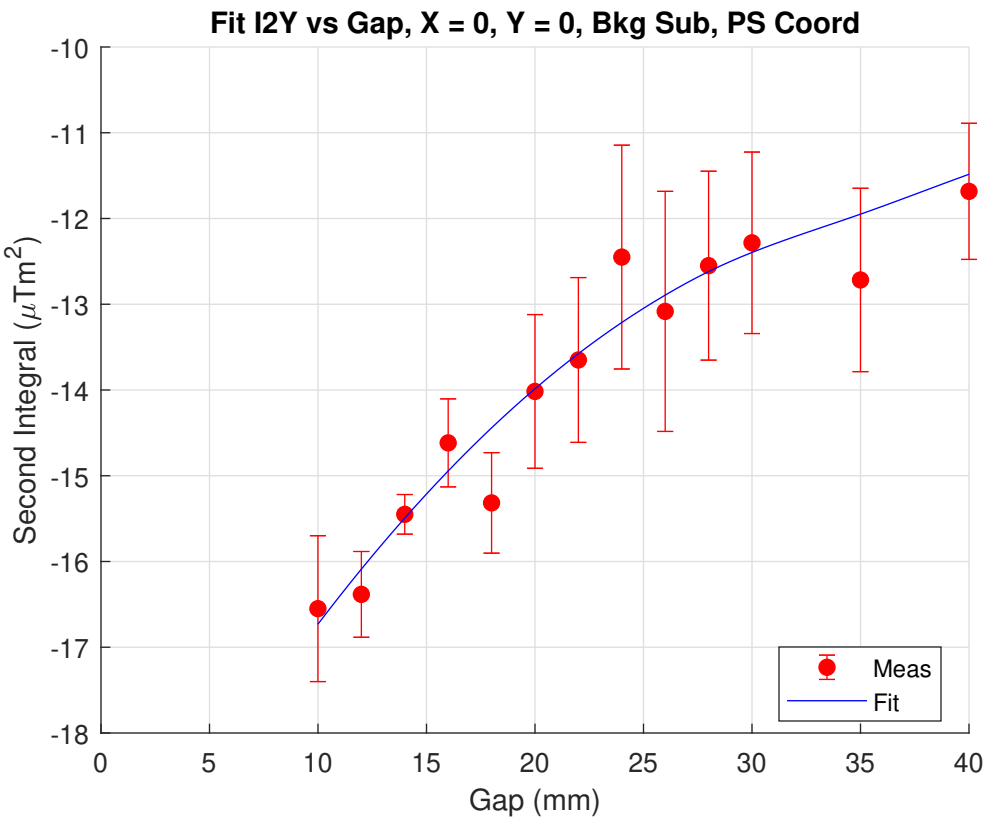

Fit I1Y vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
First Integral (μTm)
Gap (mm)
-8
-10
-12
-14
-16
-18
-20
-22
0
10
20
30
40
50
60
70
80
90
100
Meas
Fit


Fit I1Y vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
First Integral (μTm)
Gap (mm)
-12
-13
-14
-15
-16
-17
-18
-19
-20
-21
-22
0
5
10
15
20
25
30
35
40
Meas
Fit


Fit I2X vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Second Integral (μTm^2)
Gap (mm)
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5
-5.5
-6
-6.5
0
10
20
30
40
50
60
70
80
90
100
Meas
Fit


Fit I2X vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Meas
Fit
Second Integral (μTm^2)
Gap (mm)
-2
-2.5
-3
-3.5
-4
-4.5
-5
-5.5
-6
-6.5
0
5
10
15
20
25
30
35
40


Fit I2Y vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Second Integral (μTm^2)
Gap (mm)
-6
-8
-10
-12
-14
-16
-18
0
10
20
30
40
50
60
70
80
90
100
Meas
Fit


Fit I2Y vs Gap, X = 0, Y = 0, Bkg Sub, PS Coord
Second Integral (μTm^2)
Gap (mm)
-10
-11
-12
-13
-14
-15
-16
-17
-18
0
5
10
15
20
25
30
35
40
Meas
Fit