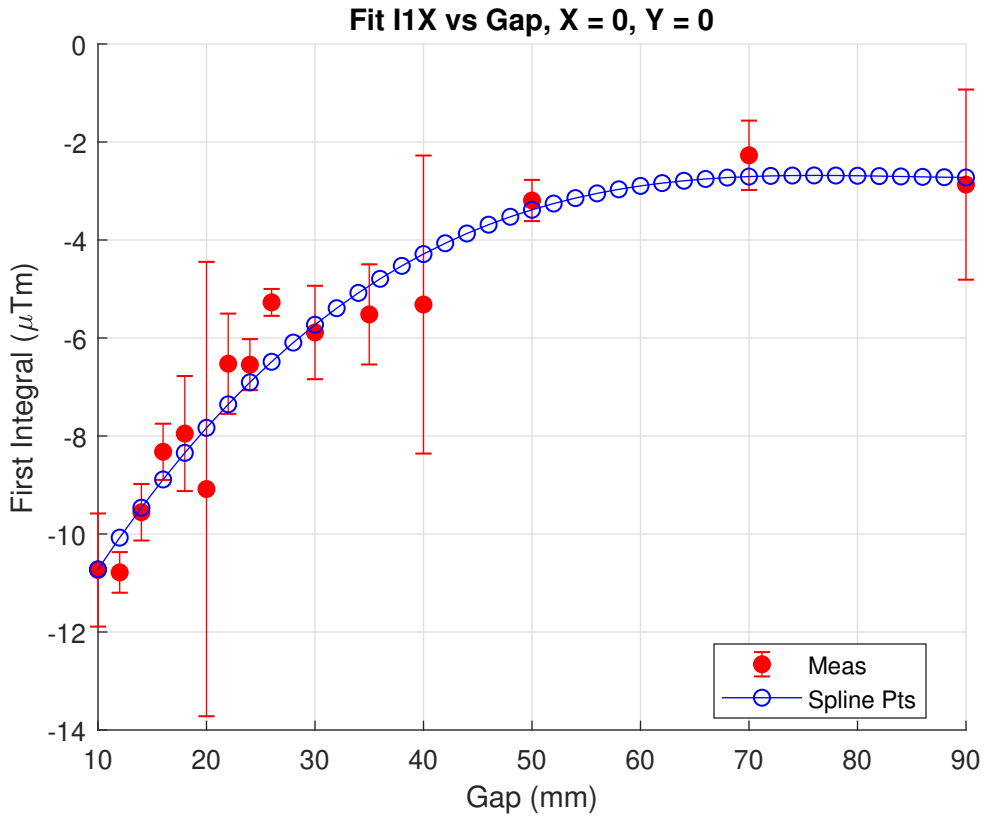
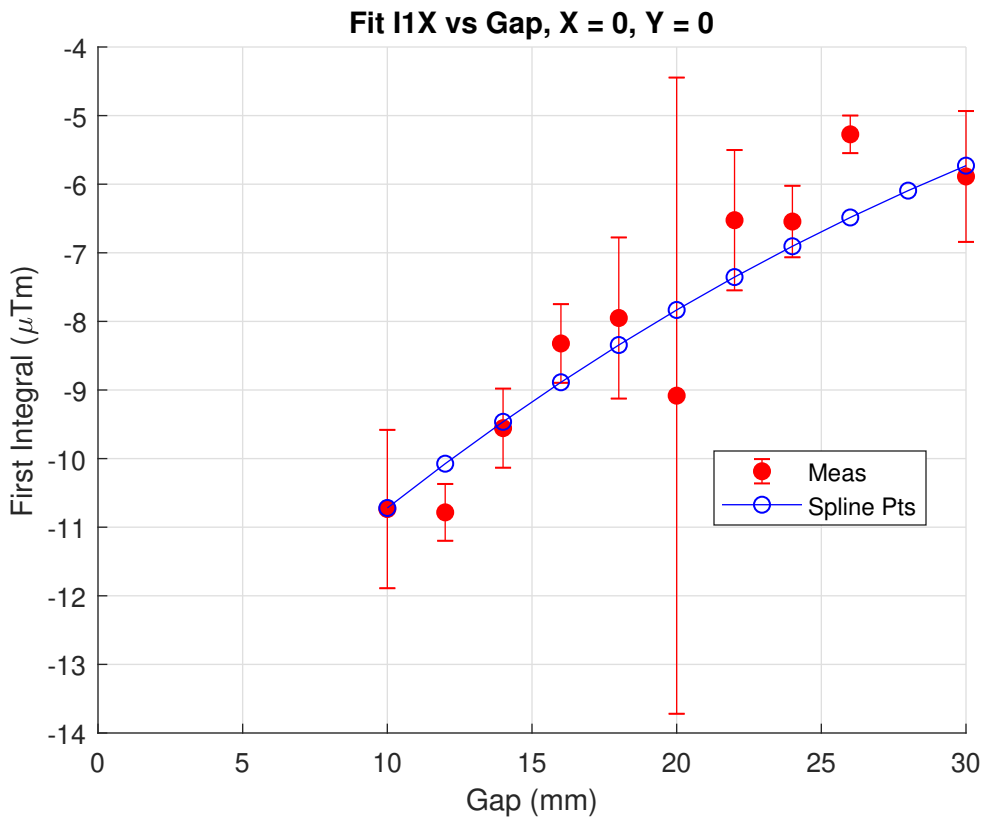
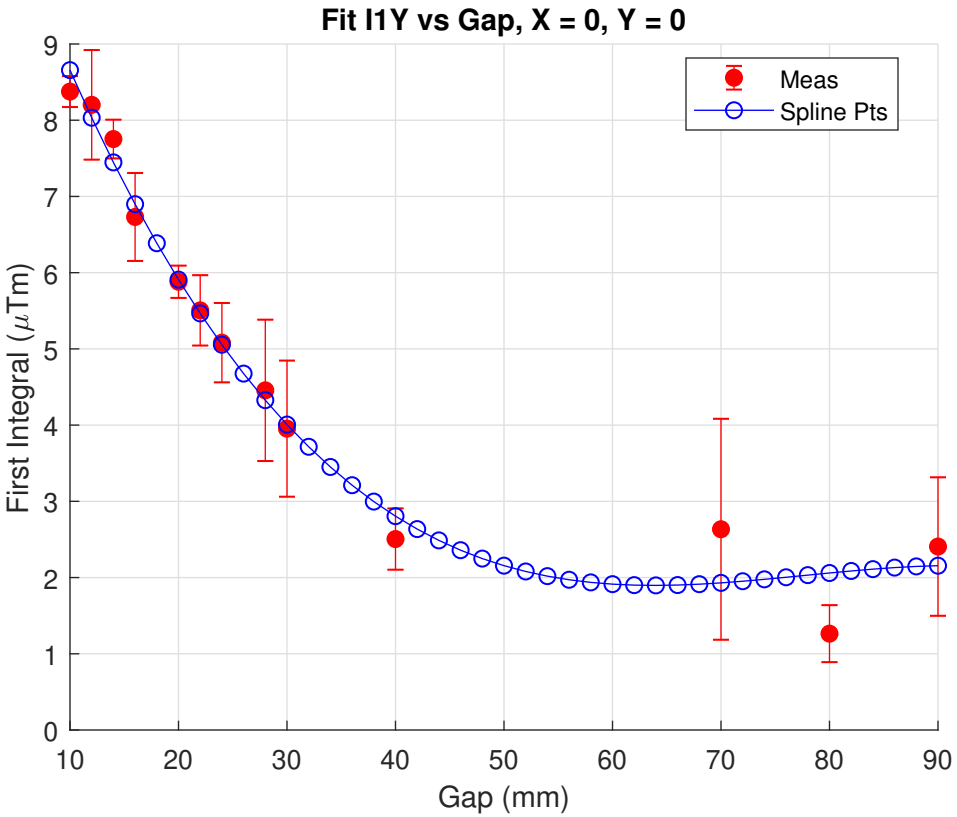
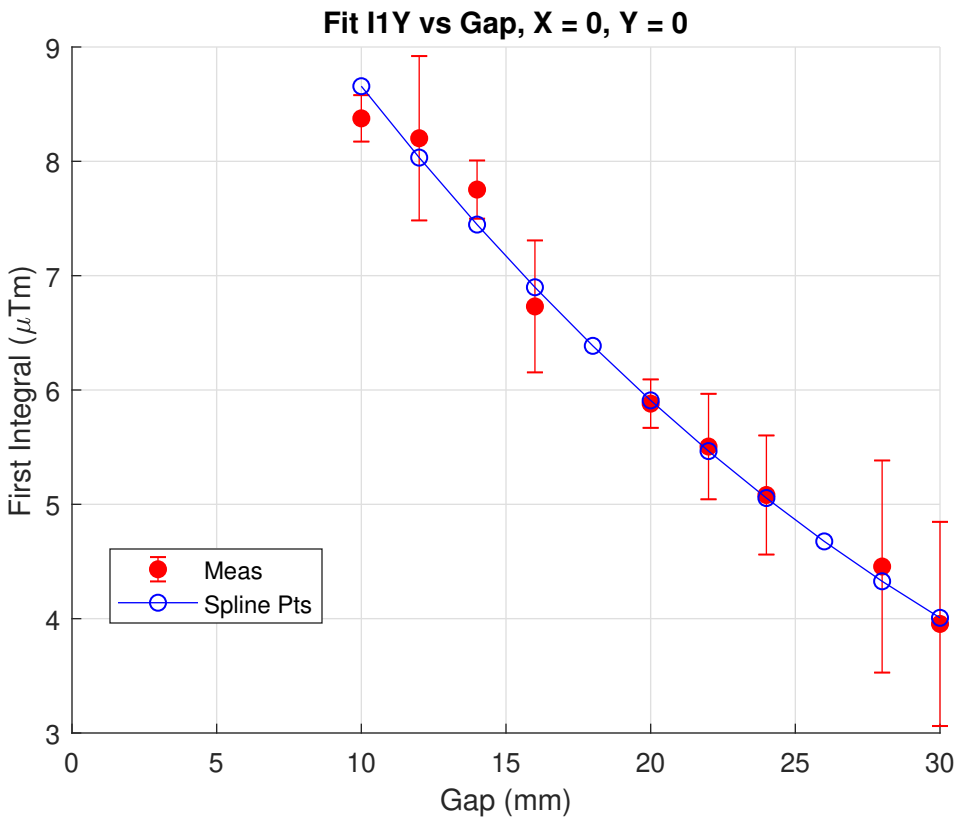
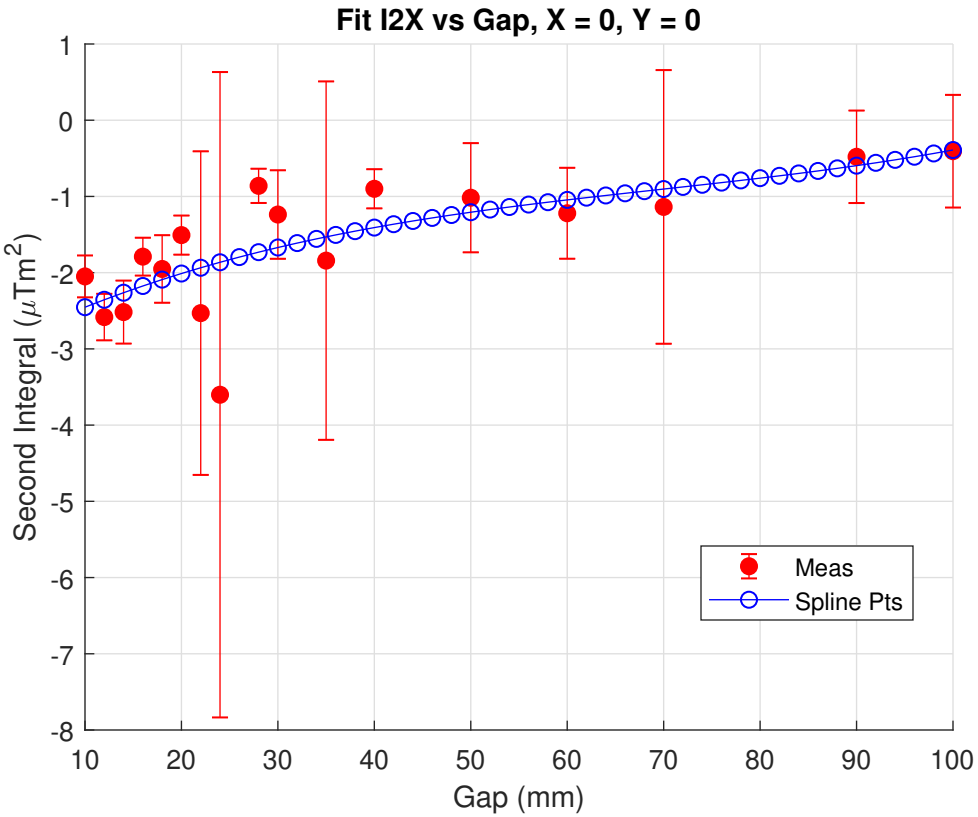
SLAC Magnetic Measurements#
Date: 12-18-2018#
Time: 14:54:53#

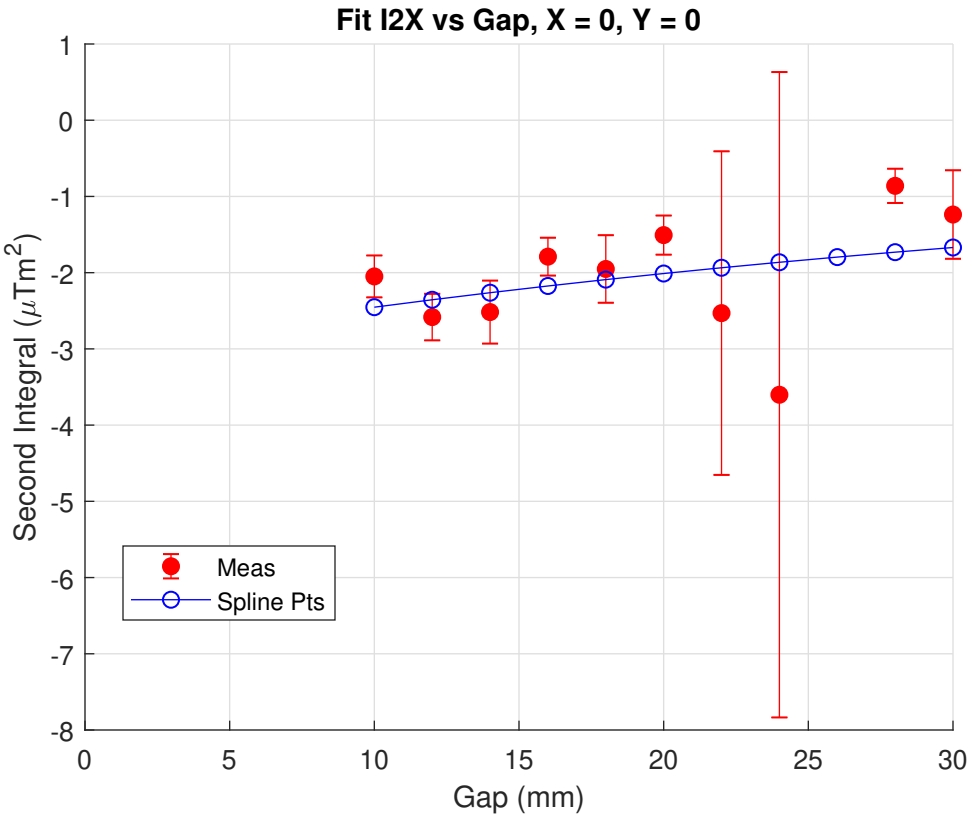

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
0
-2
-4
-6
-8
-10
-12
-14
10
20
30
40
50
60
70
80
90
Meas
Spline Pts

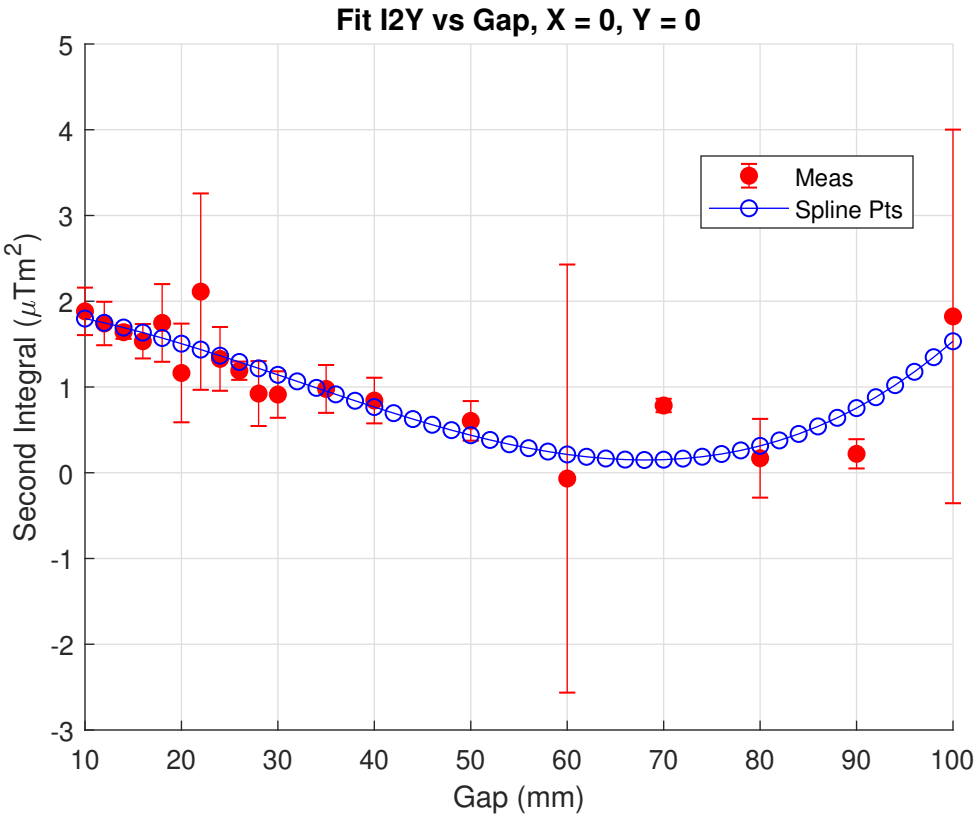

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
-4
-5
-6
-7
-8
-9
-10
-11
-12
-13
-14
0
5
10
15
20
25
30
Meas
Spline Pts

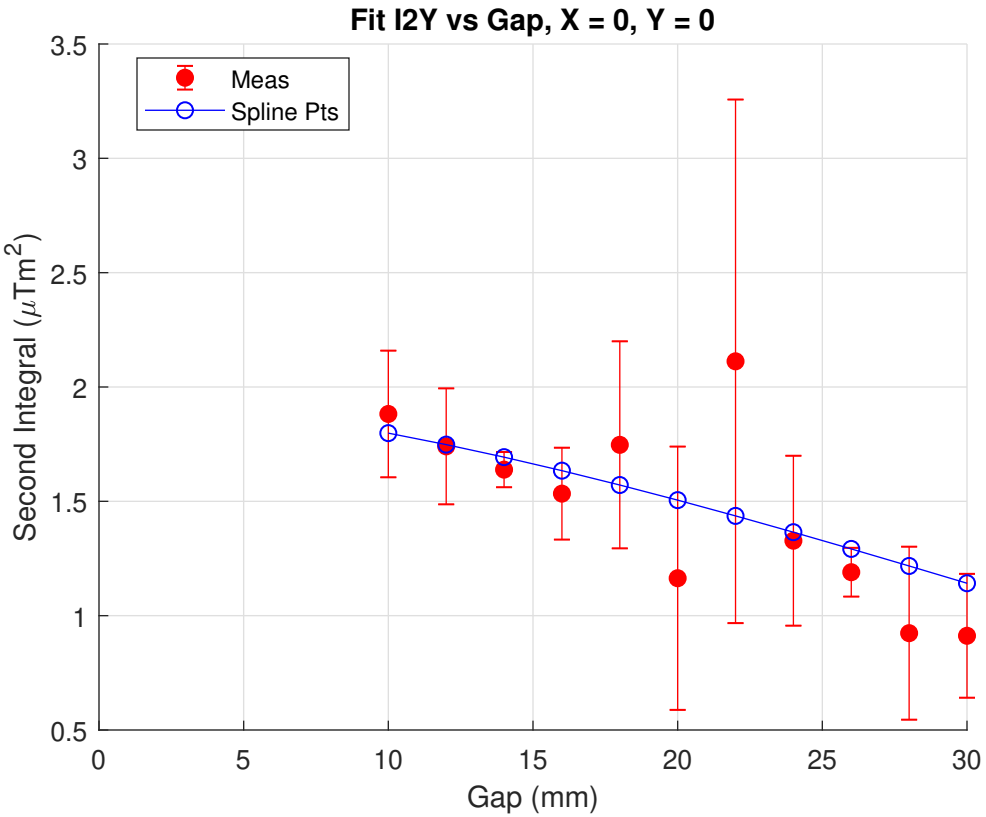

Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
0
1
2
3
4
5
6
7
8
9
10
20
30
40
50
60
70
80
90


Fit I1Y vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
Meas
Spline Pts
9
8
7
6
5
4
3
0
5
10
15
20
25
30


Fit I2X vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
1
0
-1
-2
-3
-4
-5
-6
-7
-8
10
20
30
40
50
60
70
80
90
100
Meas
Spline Pts


Fit I2X vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
Meas
Spline Pts
1
0
-1
-2
-3
-4
-5
-6
-7
-8
0
5
10
15
20
25
30


Fit I2Y vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
Meas
Spline Pts
5
4
3
2
1
0
-1
-2
-3
10
20
30
40
50
60
70
80
90
100


Fit I2Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
Second Integral (μTm^2)
Gap (mm)
3.5
3
2.5
2
1.5
1
0.5
0
5
10
15
20
25
30