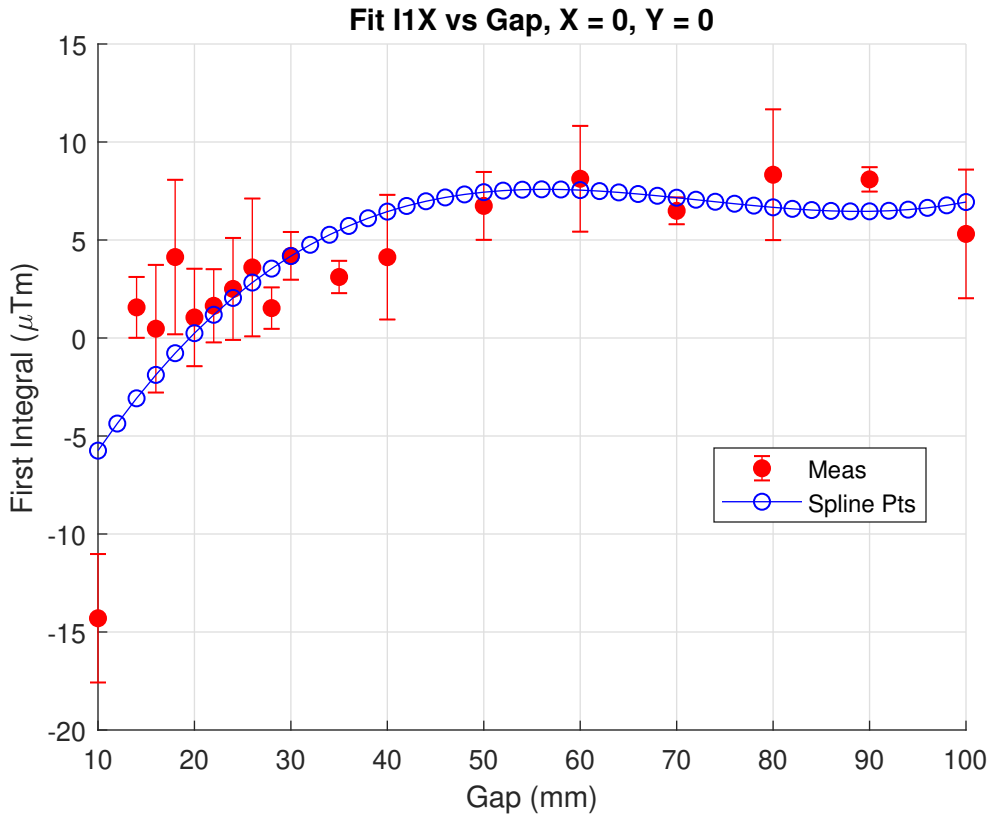
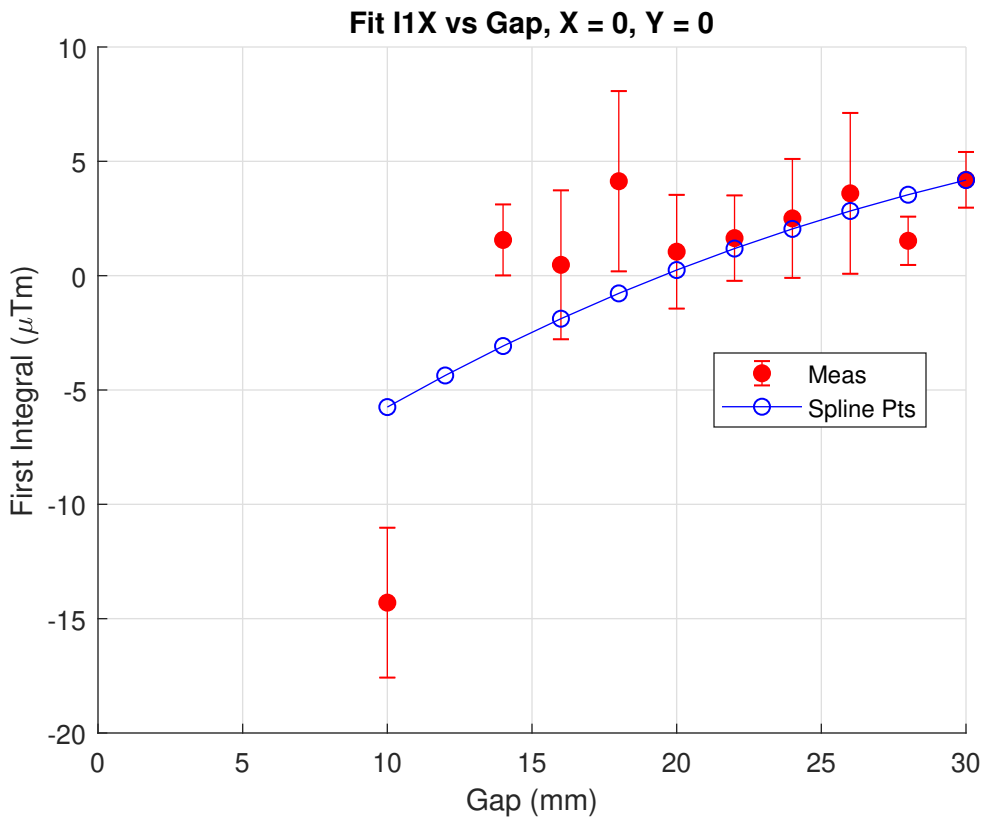
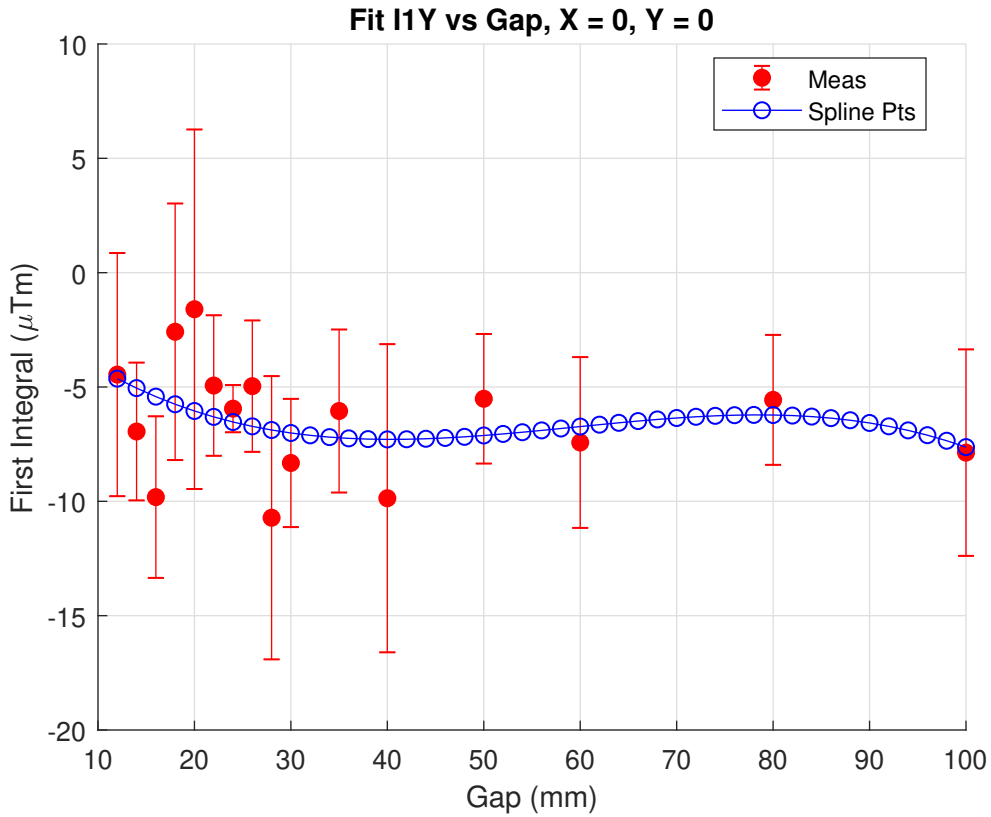
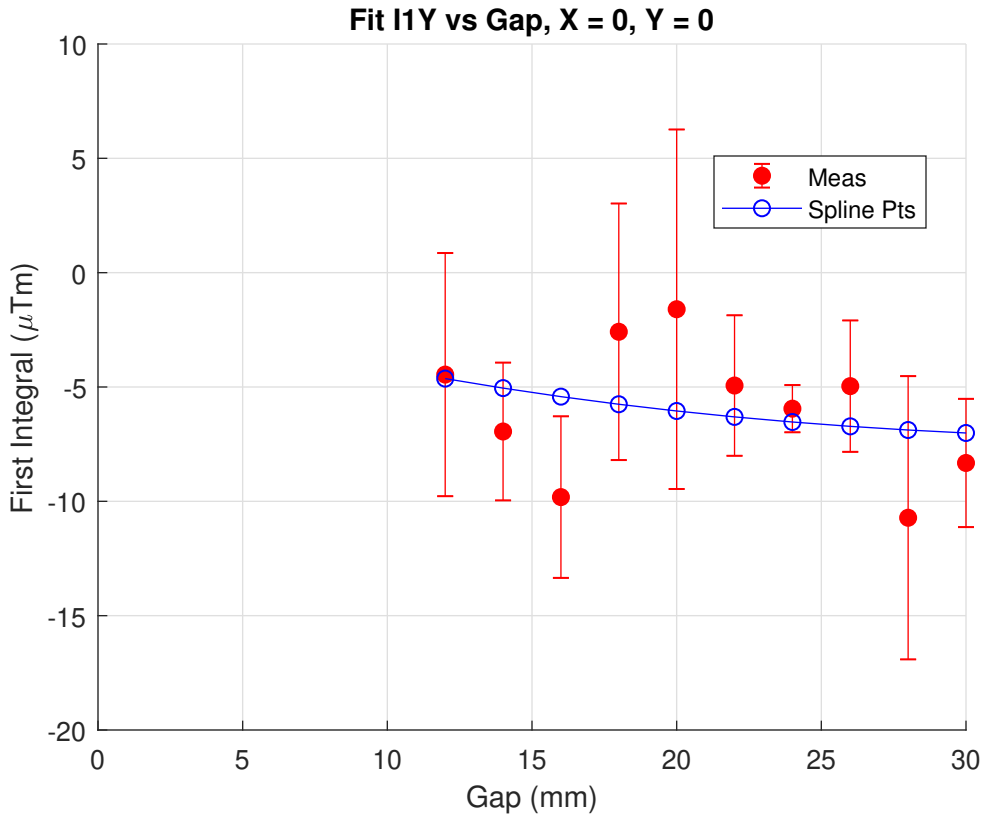
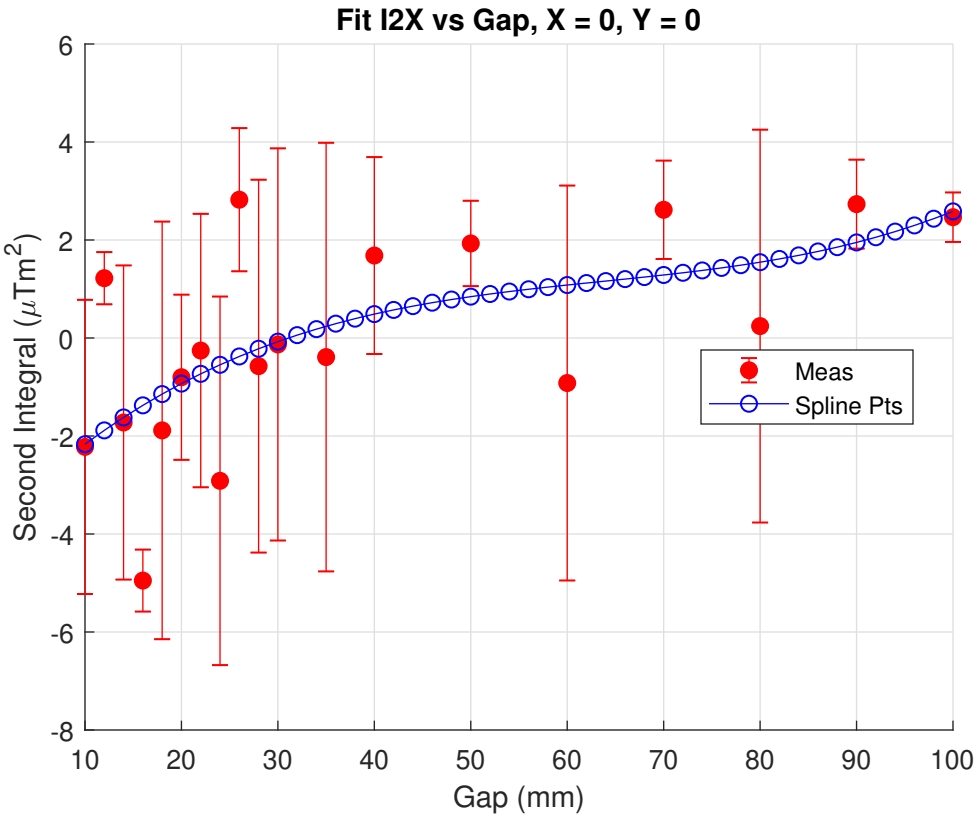
SLAC Magnetic Measurements#
Date: 07-29-2019#
Time: 16:17:18#

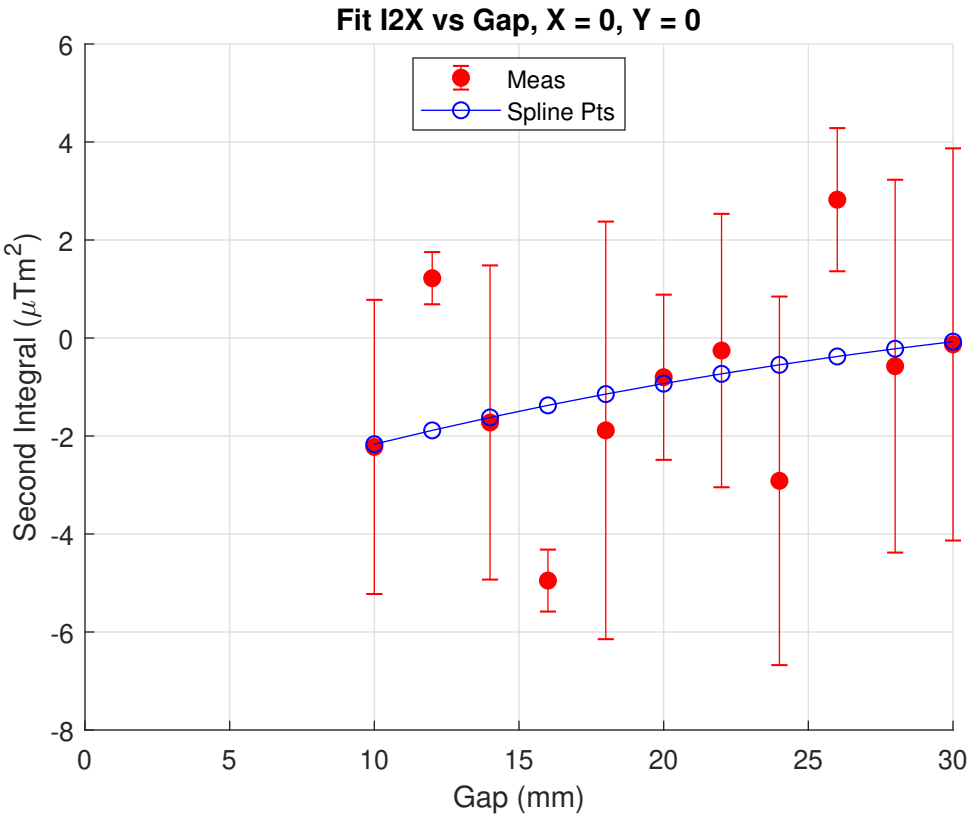

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
15
10
5
0
-5
-10
-15
-20
10
20
30
40
50
60
70
80
90
100
Meas
Spline Pts

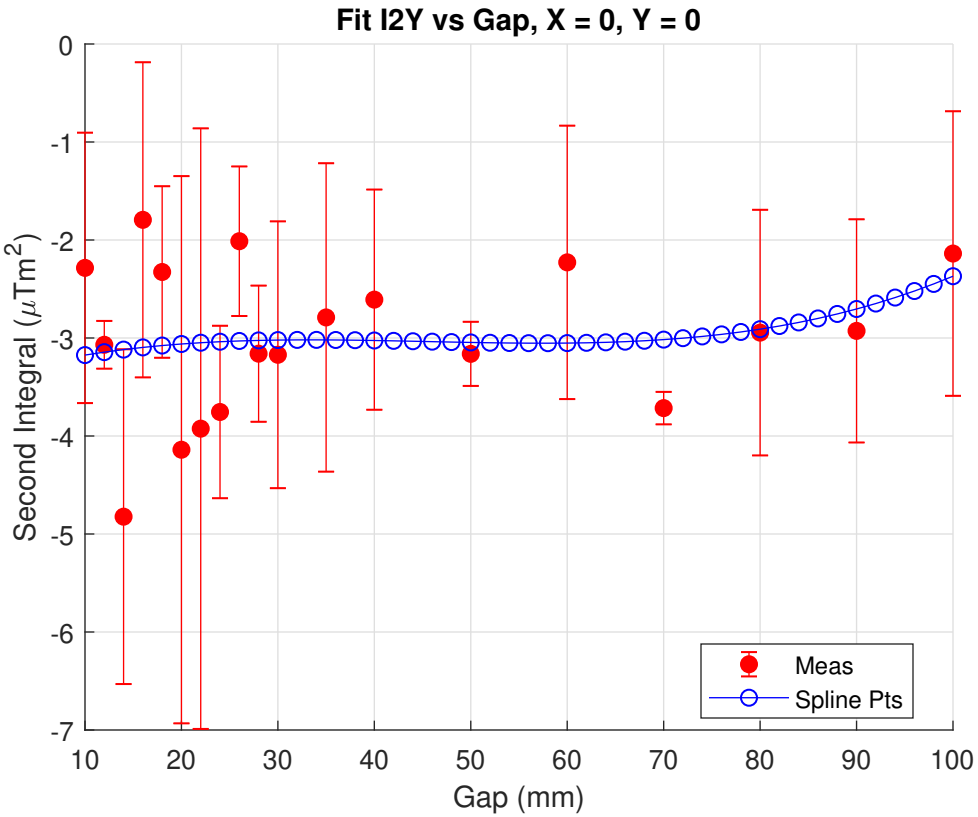

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
10
5
0
-5
-10
-15
-20
0
5
10
15
20
25
30
Meas
Spline Pts

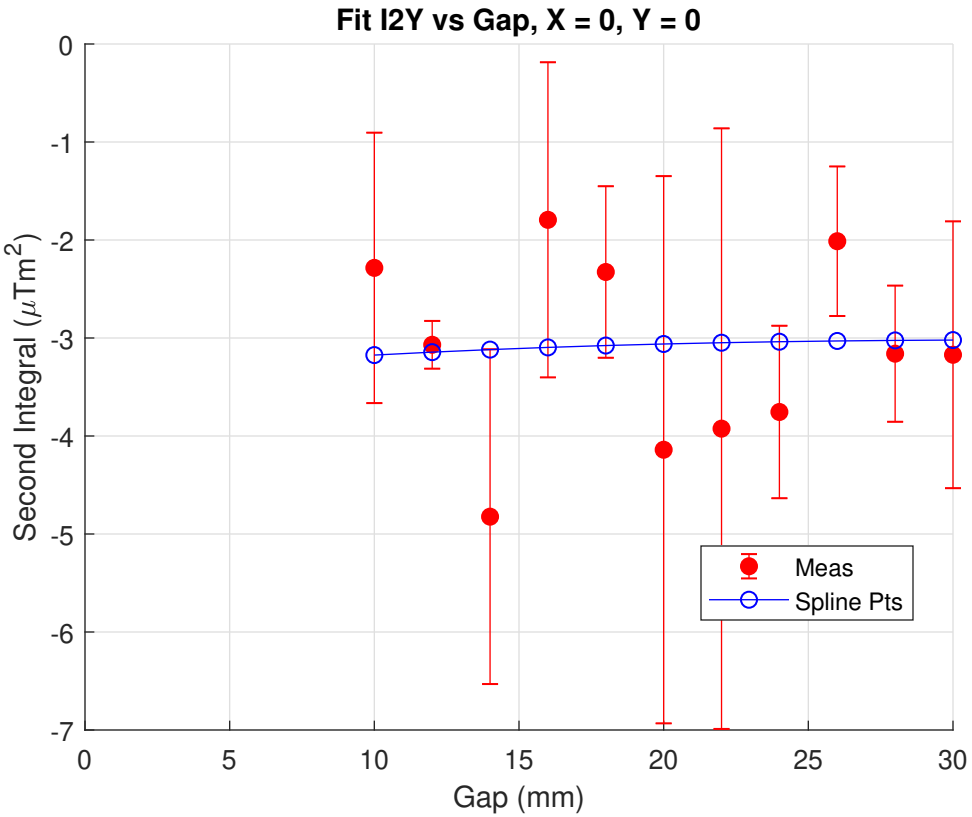

Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
10
5
0
-5
-10
-15
-20
10
20
30
40
50
60
70
80
90
100


Fit I1Y vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
Meas
Spline Pts
10
5
0
-5
-10
-15
-20
0
5
10
15
20
25
30


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


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


Fit I2Y vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
0
-1
-2
-3
-4
-5
-6
-7
10
20
30
40
50
60
70
80
90
100
Meas
Spline Pts


Fit I2Y vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
0
-1
-2
-3
-4
-5
-6
-7
0
5
10
15
20
25
30
Meas
Spline Pts