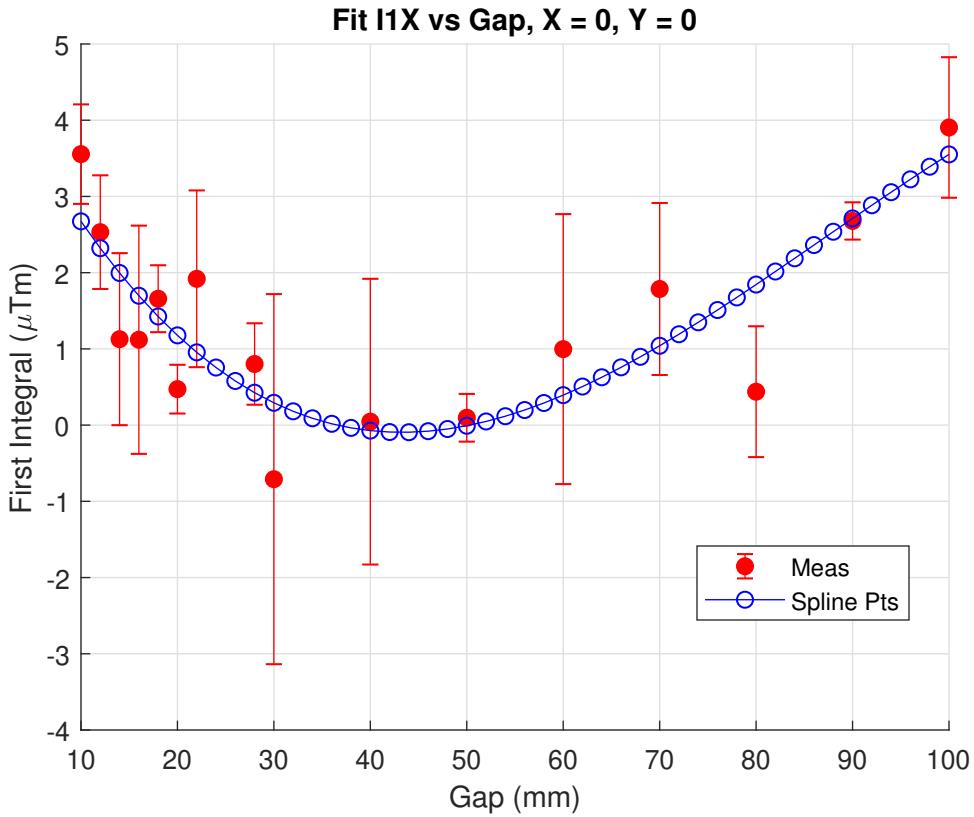
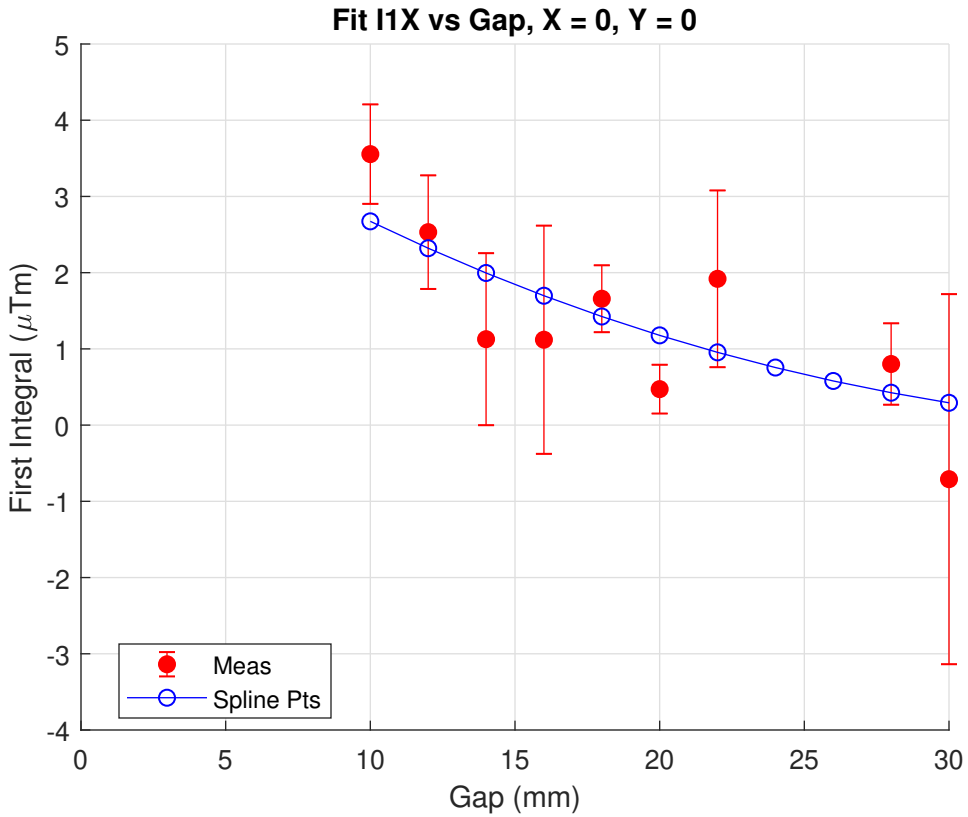
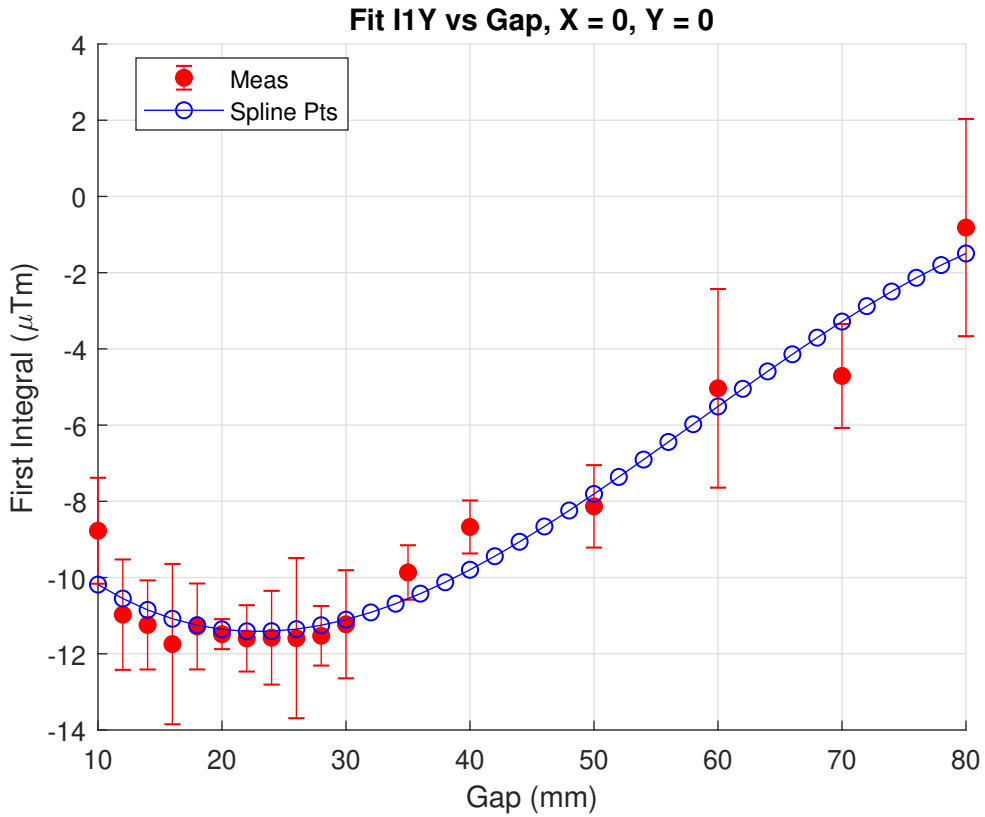
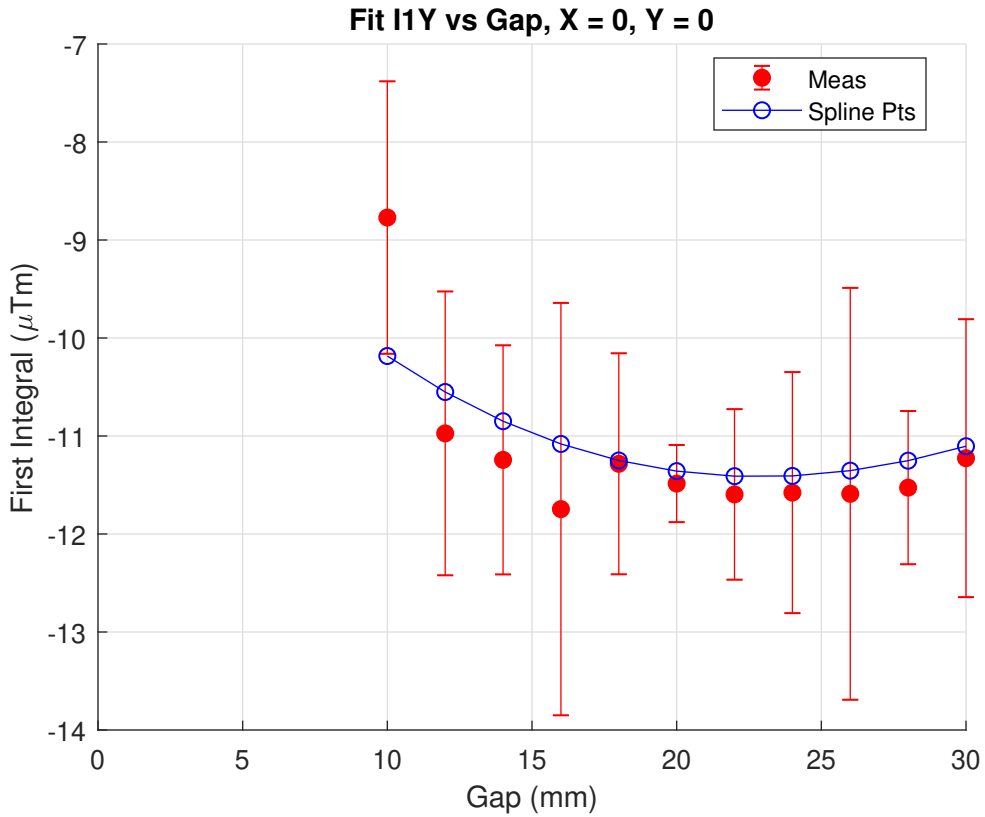
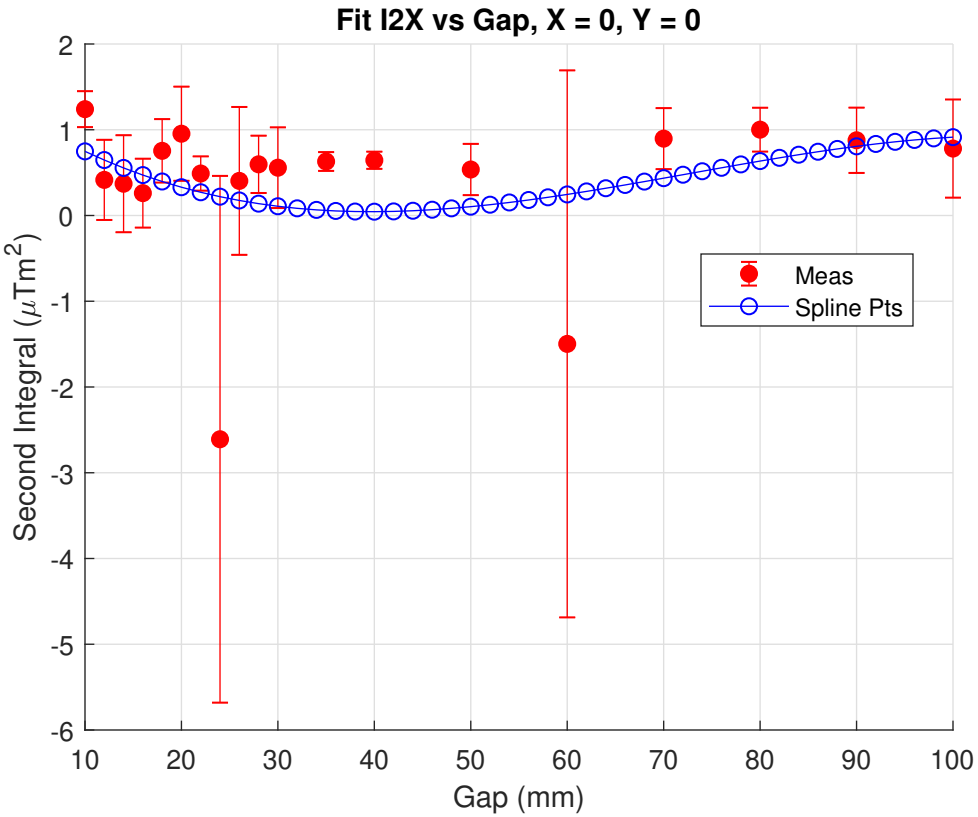
SLAC Magnetic Measurements#
Date: 10-05-2018#
Time: 18:23:12#

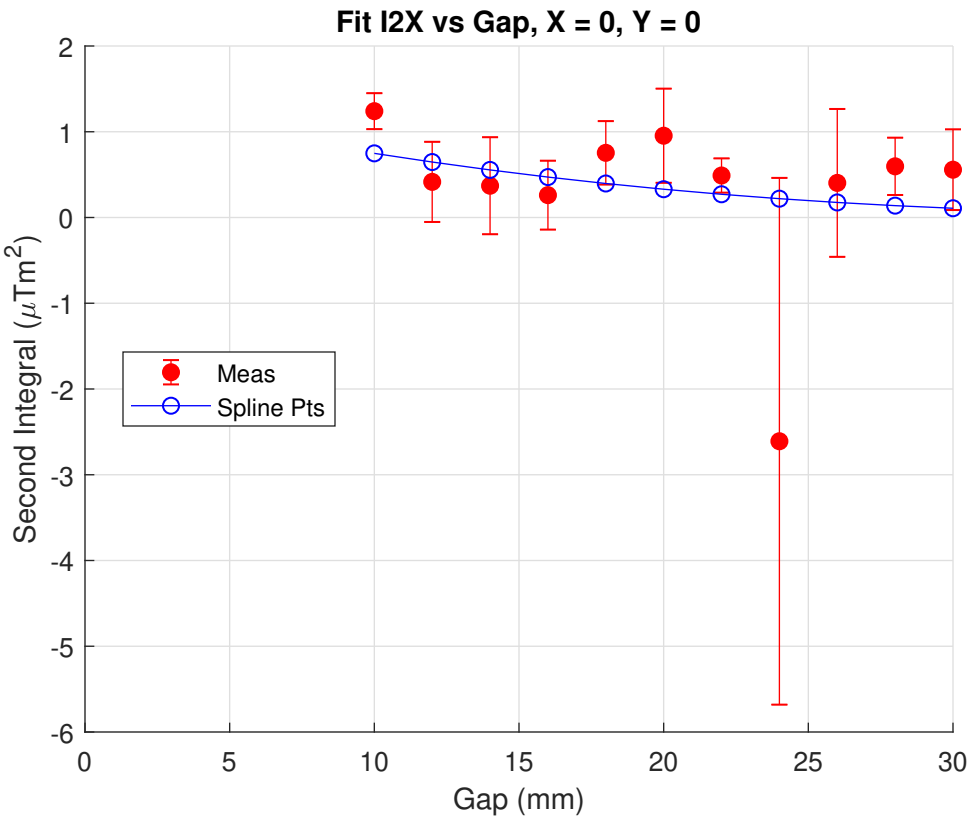

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
5
4
3
2
1
0
-1
-2
-3
-4
10
20
30
40
50
60
70
80
90
100
Meas
Spline Pts

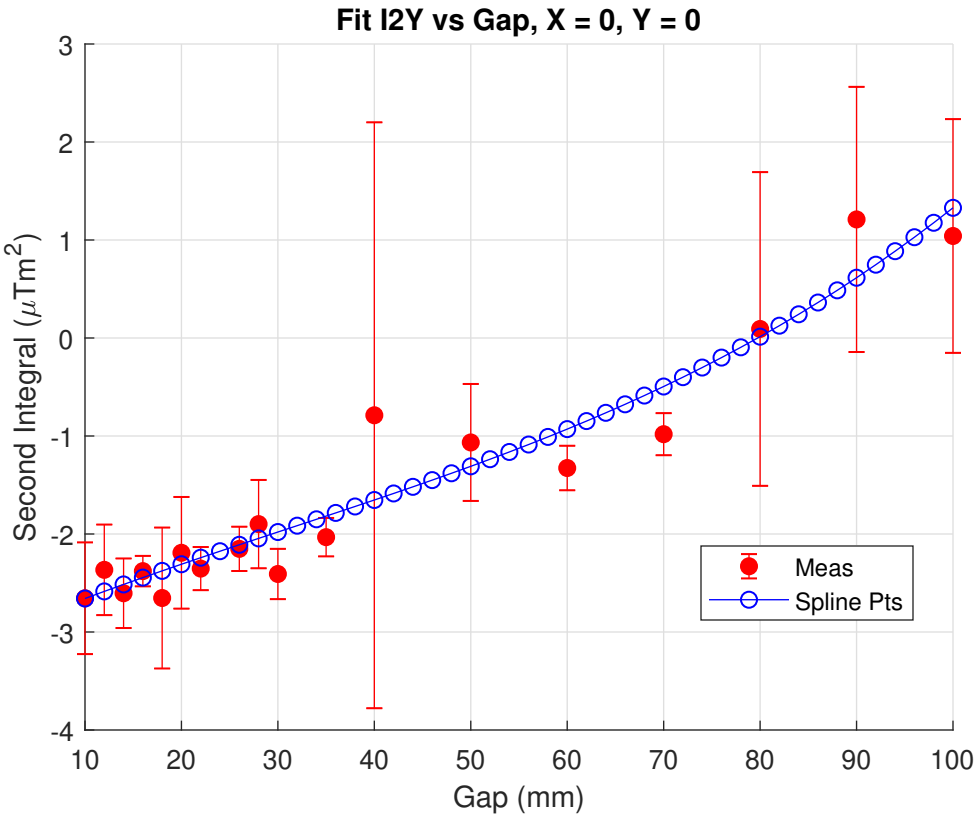

Fit I1X vs Gap, X = 0, Y = 0
First Integral (μTm)
Gap (mm)
Meas
Spline Pts
5
4
3
2
1
0
-1
-2
-3
-4
0
5
10
15
20
25
30

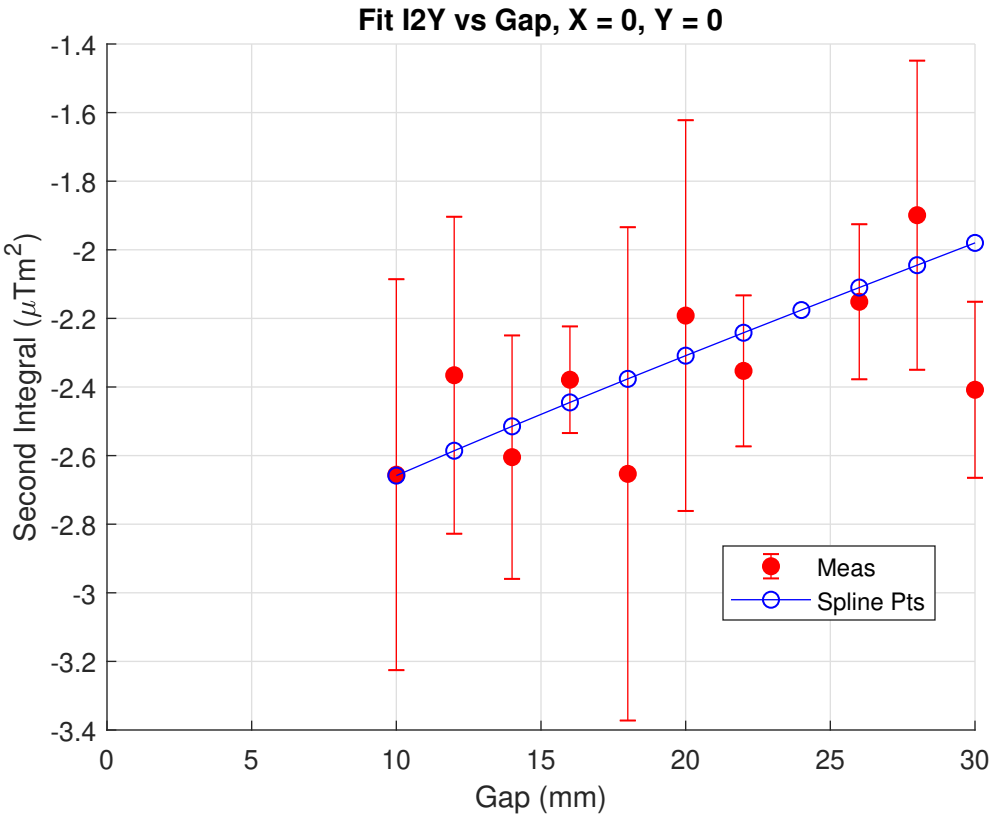

Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
4
2
0
-2
-4
-6
-8
-10
-12
-14
10
20
30
40
50
60
70
80


Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
-7
-8
-9
-10
-11
-12
-13
-14
0
5
10
15
20
25
30


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


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


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


Fit I2Y vs Gap, X = 0, Y = 0
Second Integral (μTm^2)
Gap (mm)
-1.4
-1.6
-1.8
-2
-2.2
-2.4
-2.6
-2.8
-3
-3.2
-3.4
0
5
10
15
20
25
30
Meas
Spline Pts