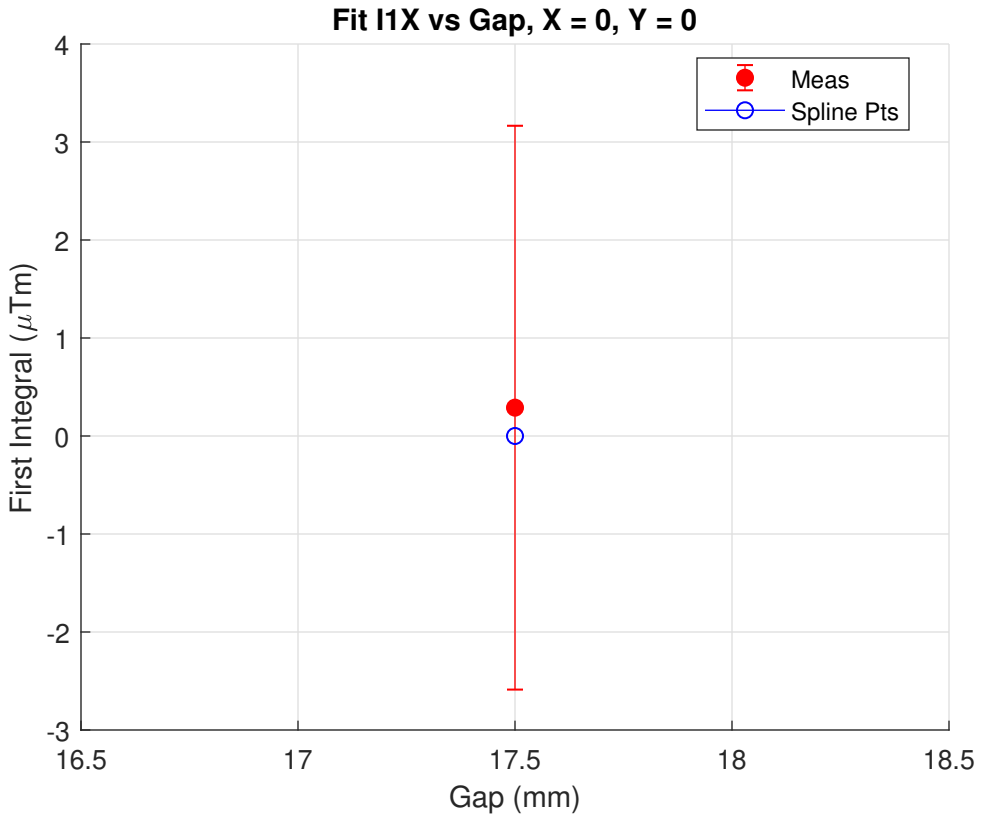
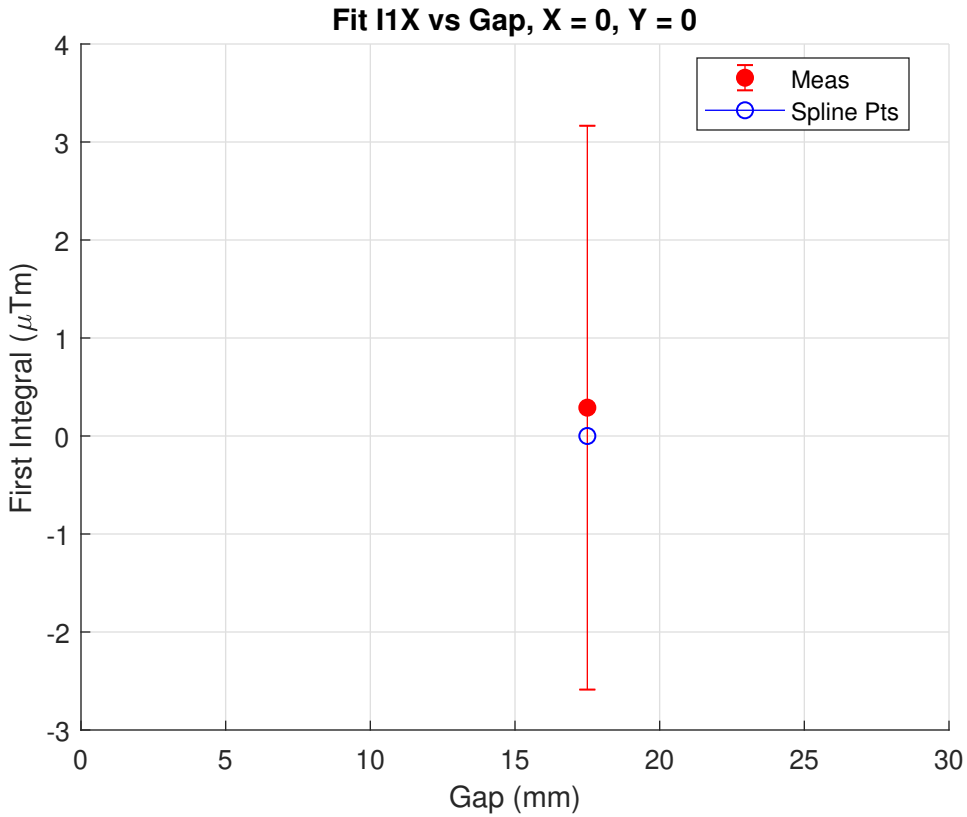
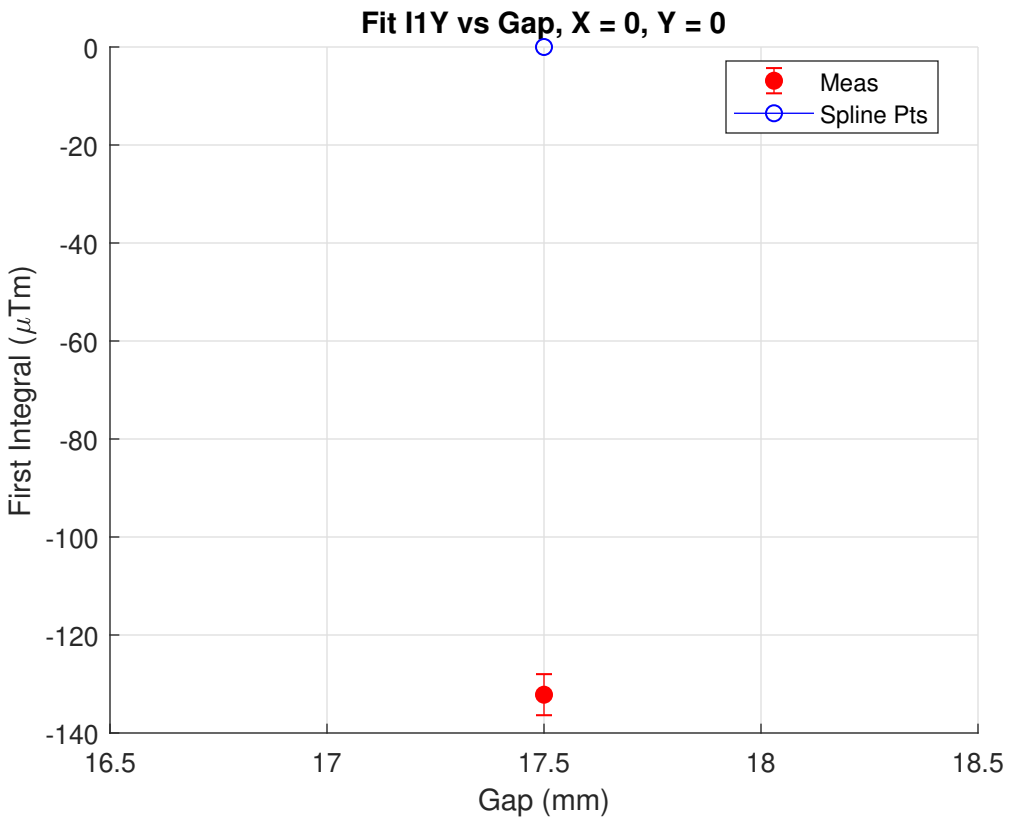
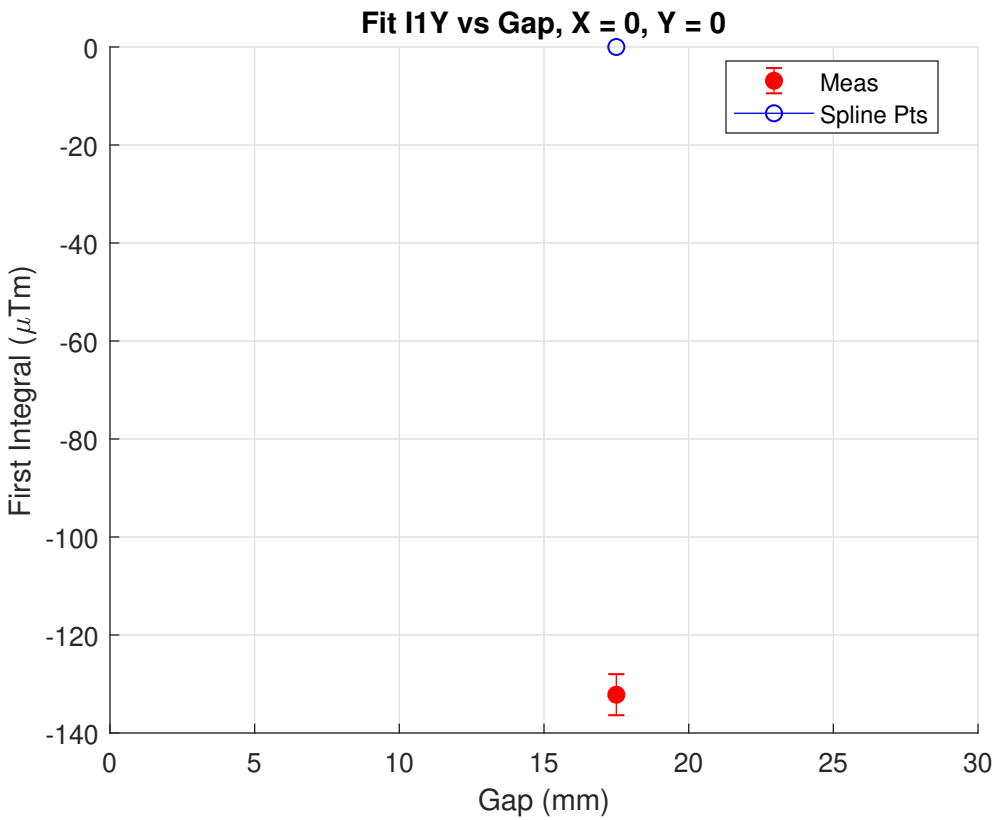
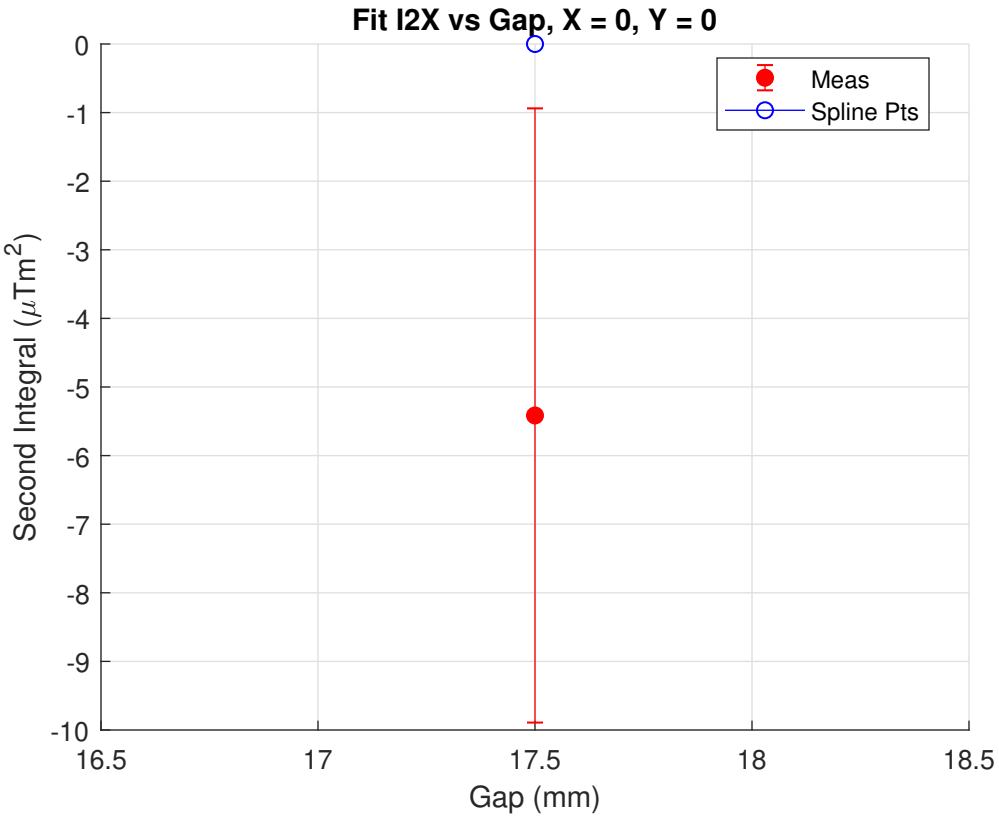
SLAC Magnetic Measurements#
Date: 06-28-2018#
Time: 10:51:25#

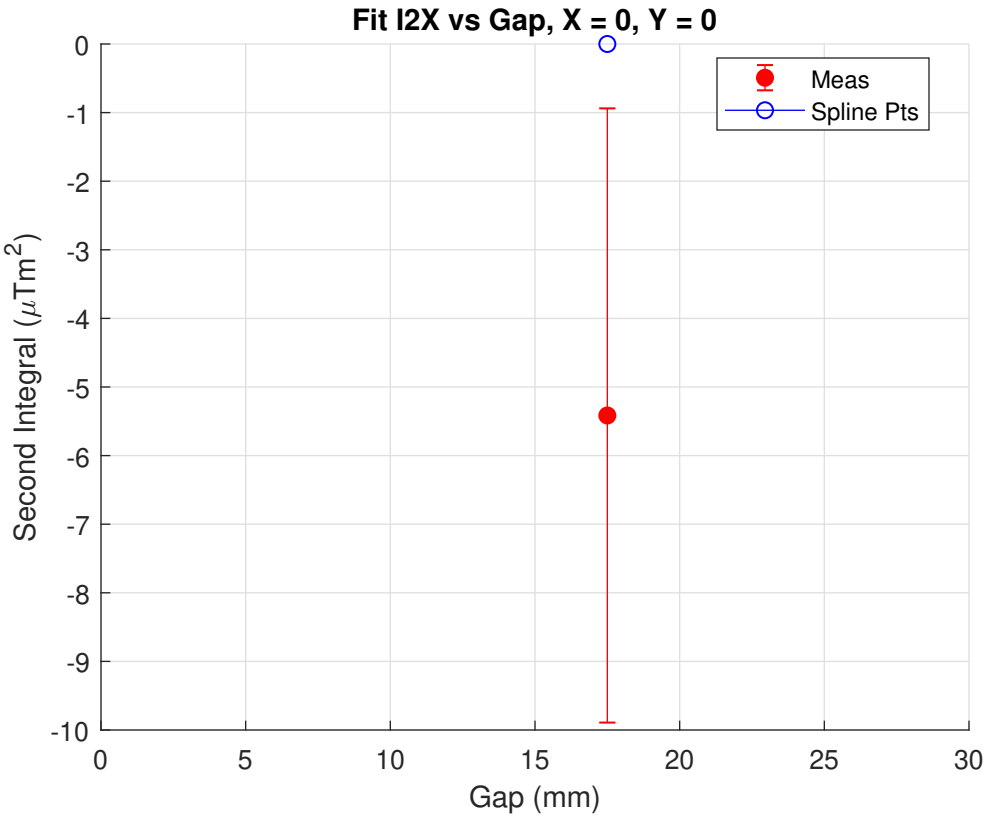

Fit I1X vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
4
3
2
1
0
-1
-2
-3
16.5
17
17.5
18
18.5

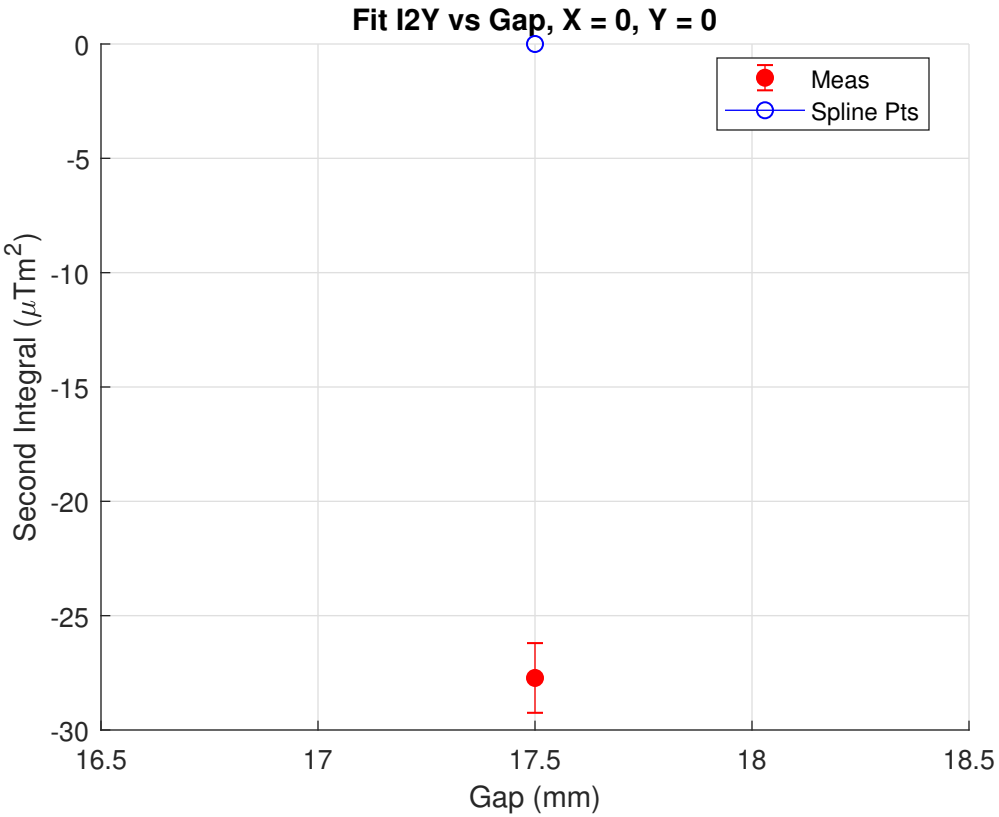

Fit I1X vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
4
3
2
1
0
-1
-2
-3
0
5
10
15
20
25
30

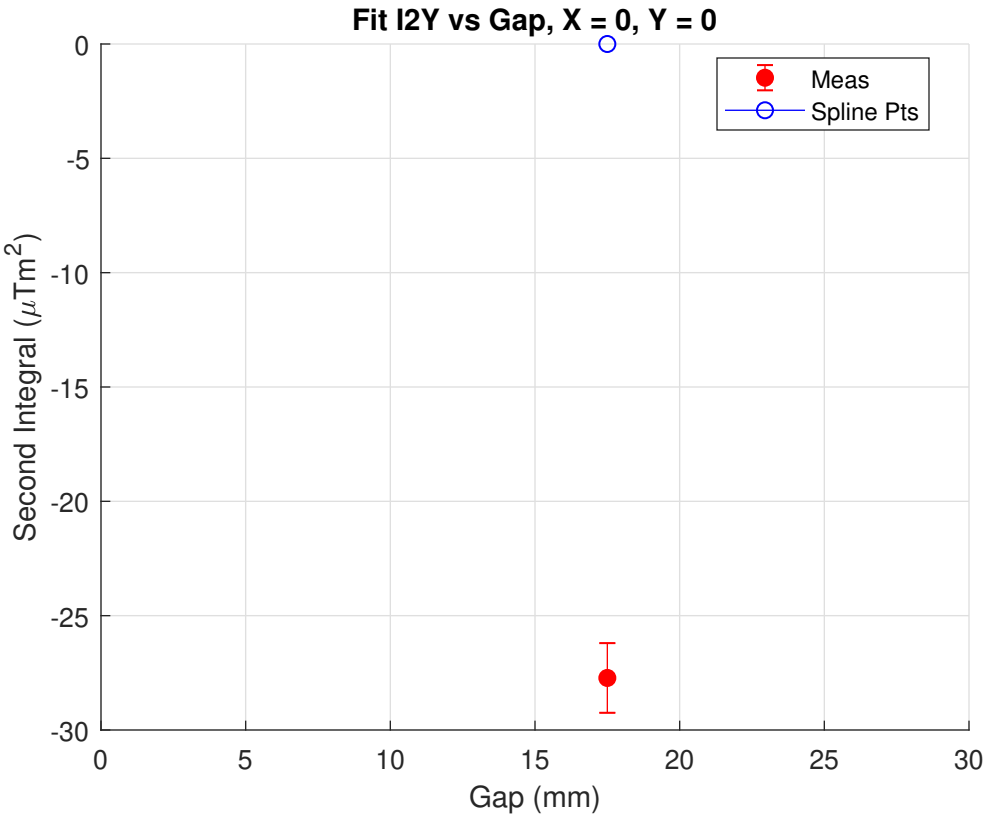

Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
0
-20
-40
-60
-80
-100
-120
-140
16.5
17
17.5
18
18.5
Gap (mm)


Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
0
-20
-40
-60
-80
-100
-120
-140
0
5
10
15
20
25
30


Fit I2X vs Gap, X = 0, Y = 0
Meas
Spline Pts
Second Integral (μTm^2)
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10
16.5
17
17.5
18
18.5
Gap (mm)


Fit I2X vs Gap, X = 0, Y = 0
Meas
Spline Pts
Second Integral (μTm^2)
Gap (mm)
0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10
0
5
10
15
20
25
30


Fit I2Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
Second Integral (μTm^2)
0
-5
-10
-15
-20
-25
-30
16.5
17
17.5
18
18.5
Gap (mm)


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