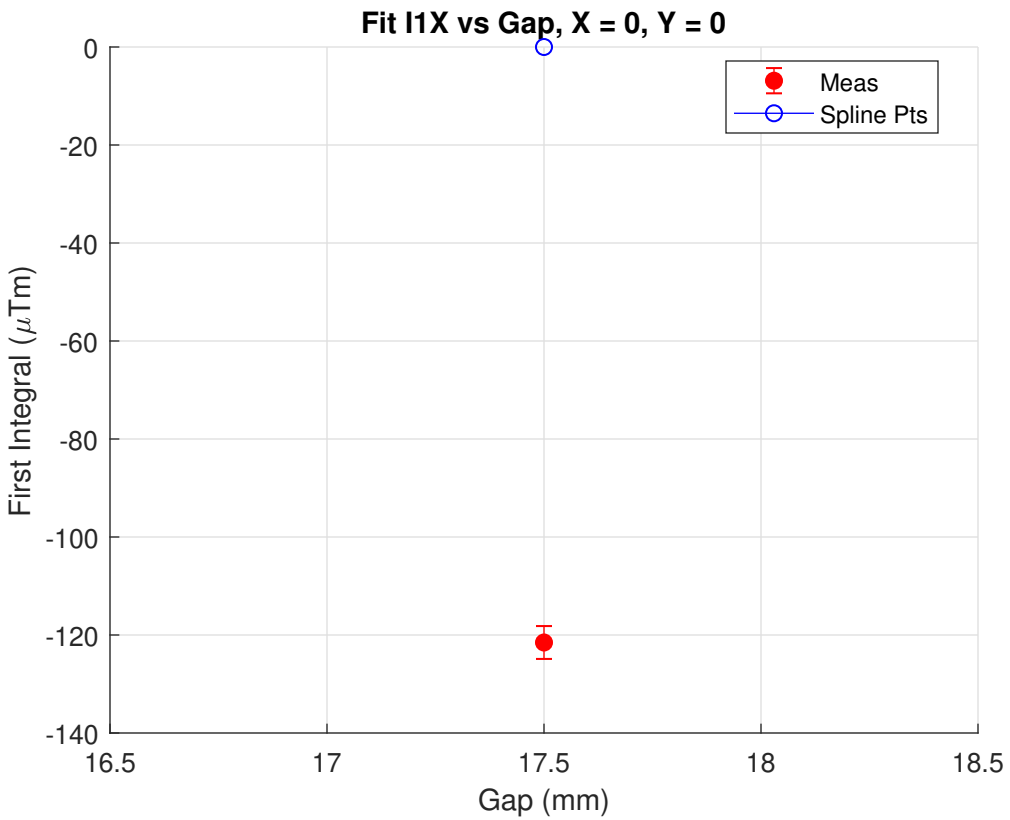
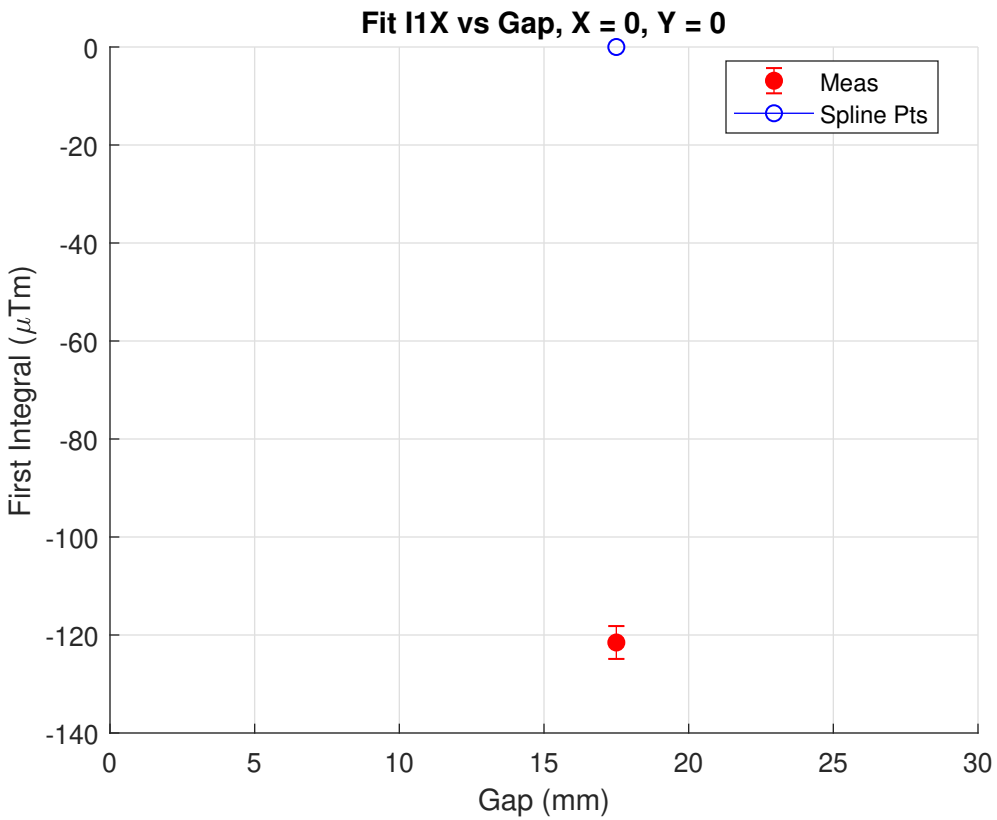
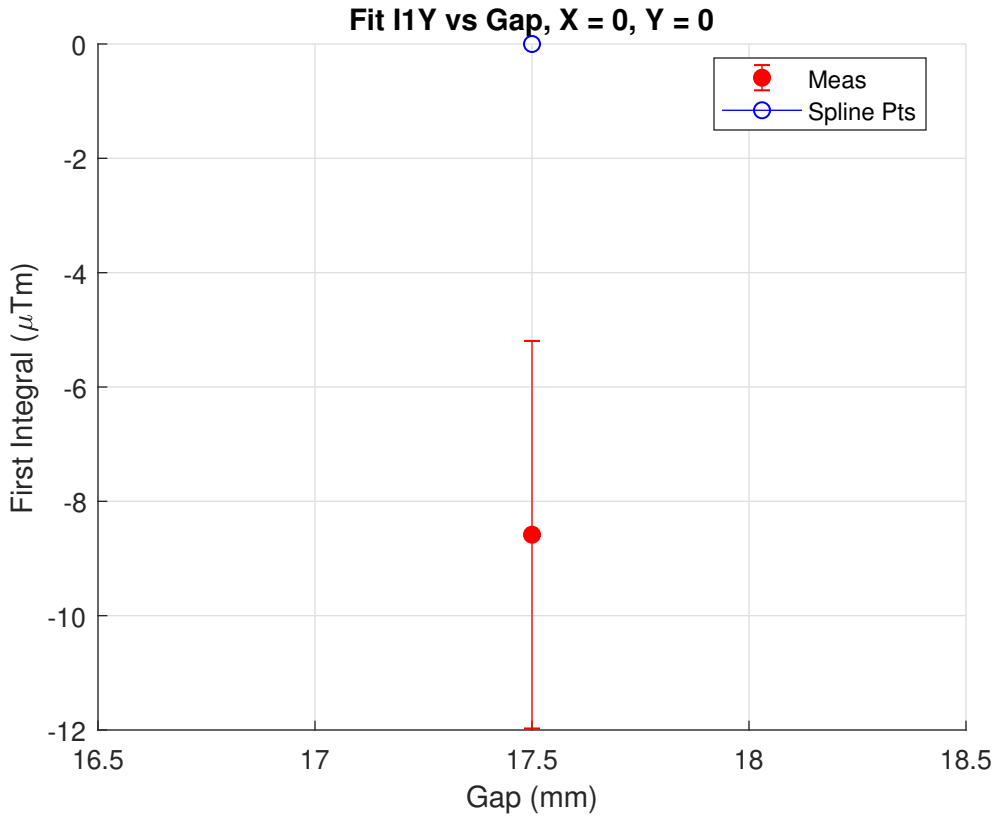
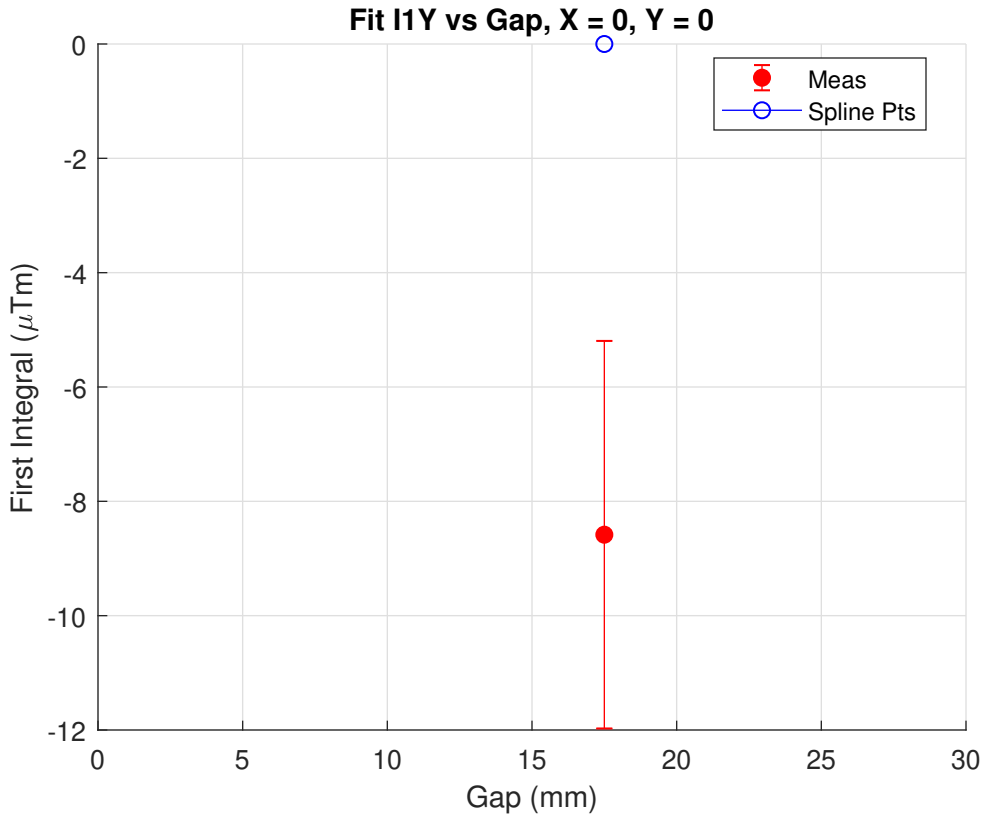
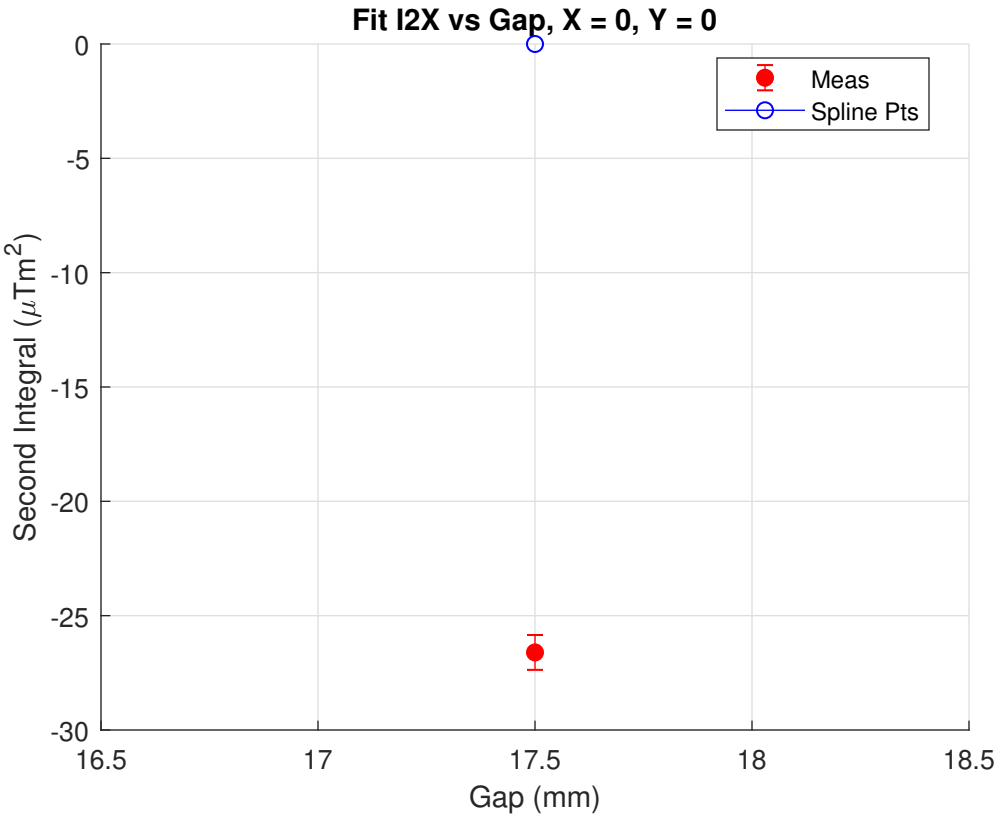
SLAC Magnetic Measurements#
Date: 06-28-2018#
Time: 10:51:09#

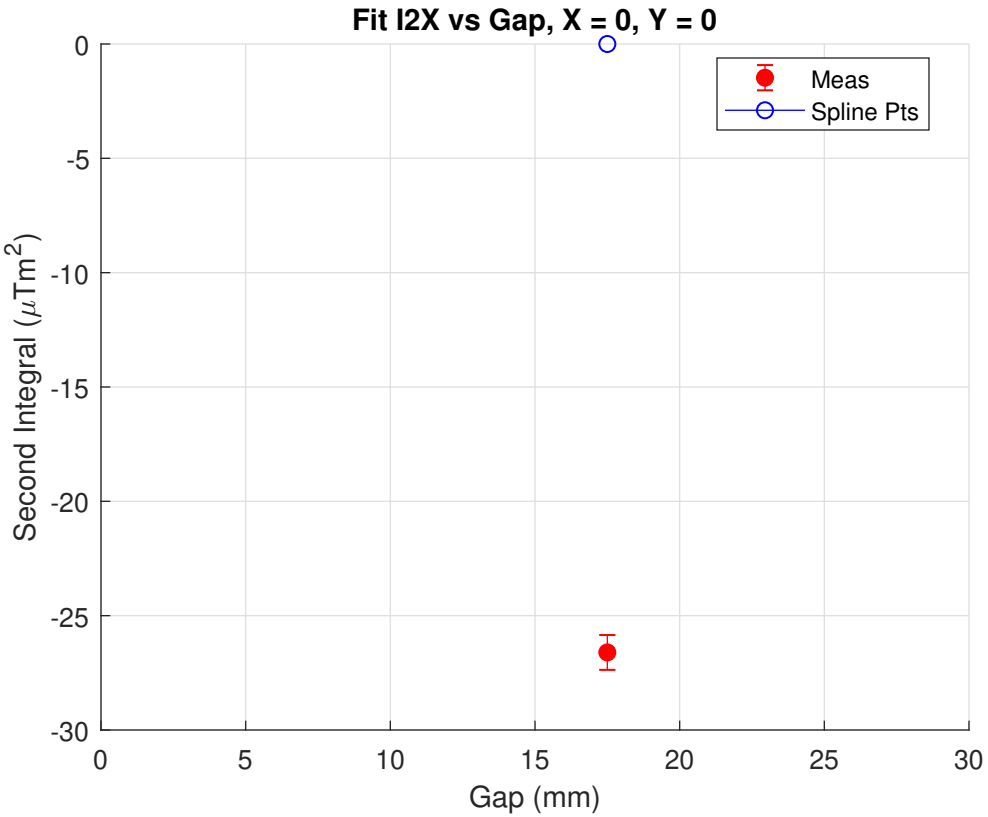

Fit I1X vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
0
-20
-40
-60
-80
-100
-120
-140
16.5
17
17.5
18
18.5
Gap (mm)

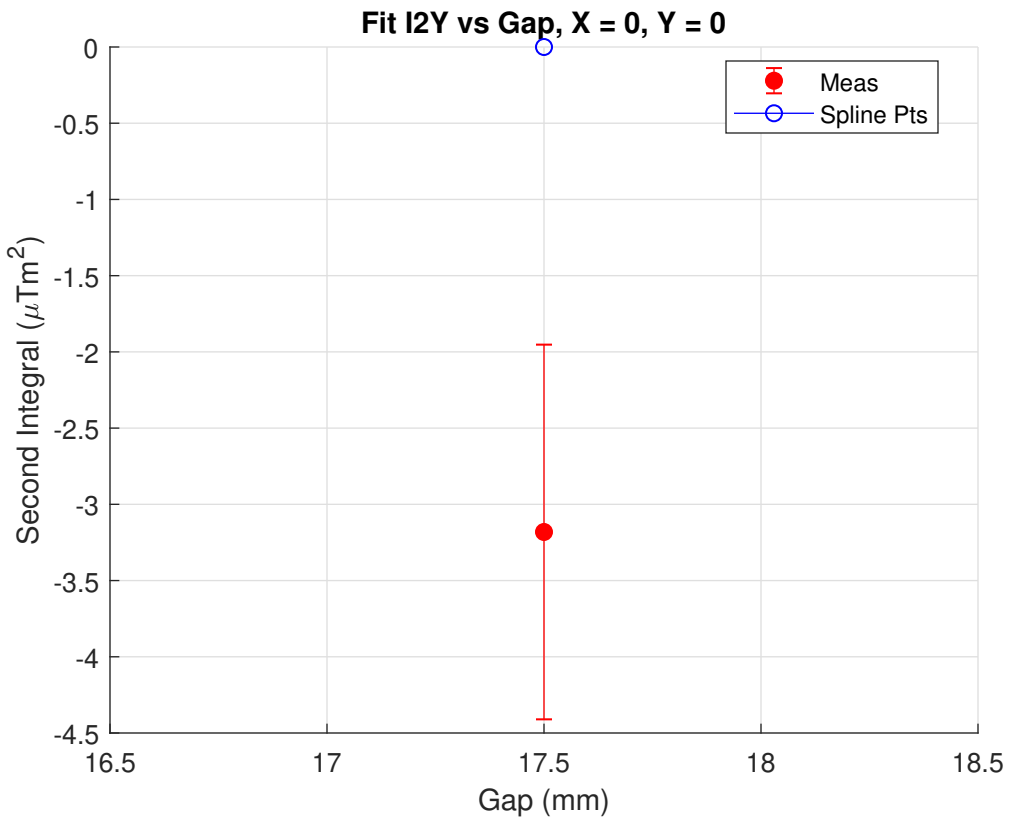

Fit I1X vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
0
-20
-40
-60
-80
-100
-120
-140
0
5
10
15
20
25
30

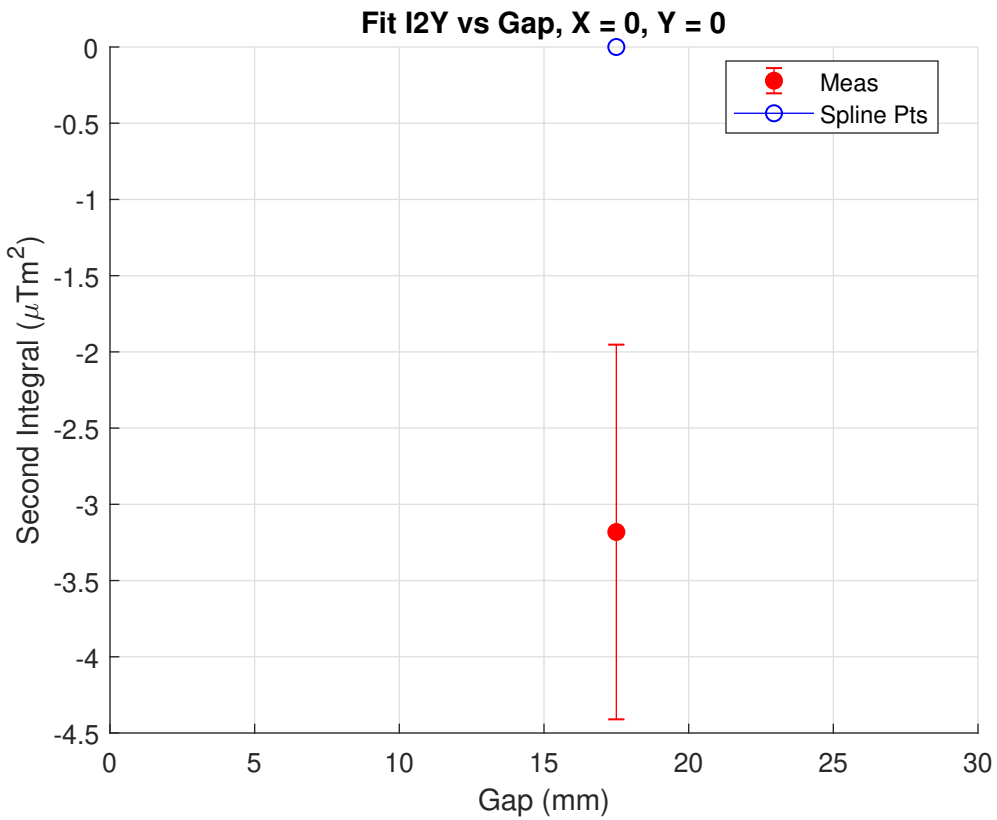

Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
0
-2
-4
-6
-8
-10
-12
16.5
17
17.5
18
18.5
Gap (mm)


Fit I1Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
First Integral (μTm)
Gap (mm)
0
-2
-4
-6
-8
-10
-12
0
5
10
15
20
25
30


Fit I2X 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 I2X 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


Fit I2Y vs Gap, X = 0, Y = 0
Meas
Spline Pts
Second Integral (μTm^2)
0
-0.5
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
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
-0.5
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
0
5
10
15
20
25
30