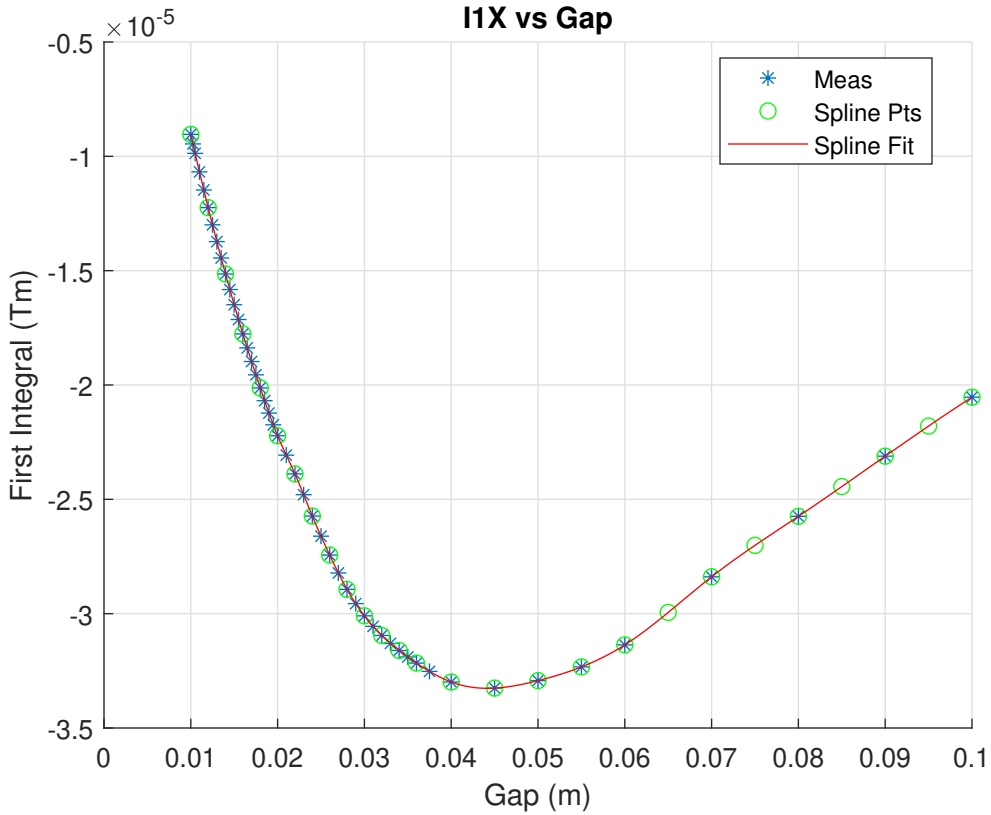
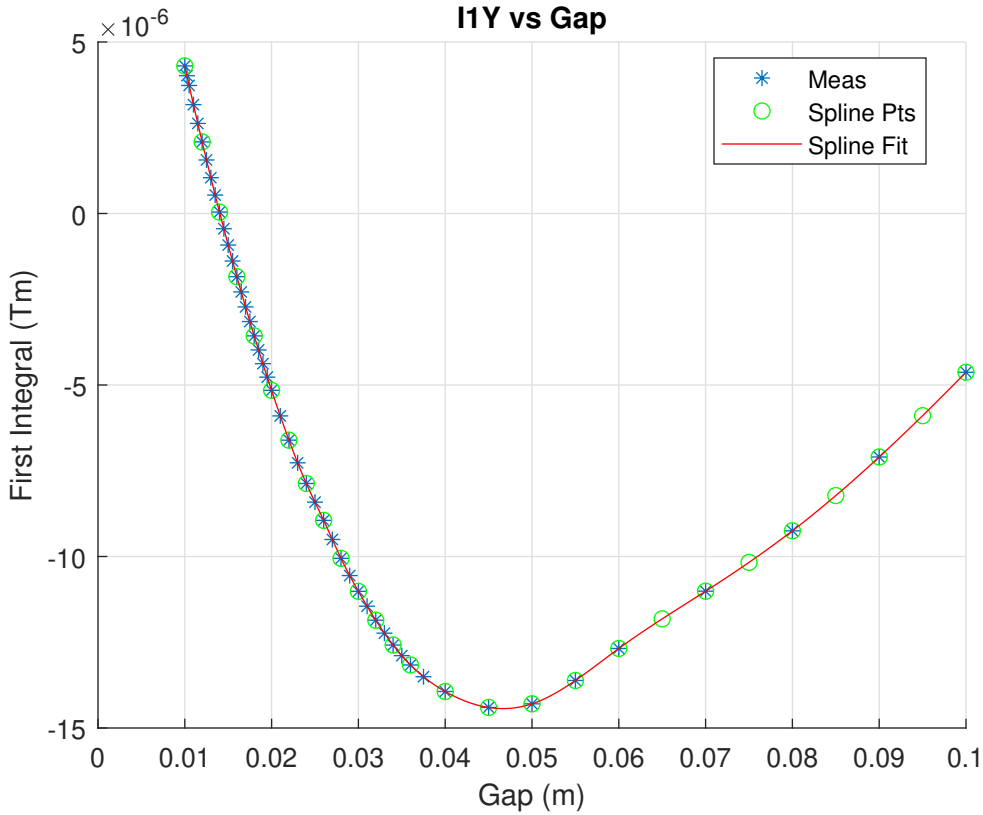
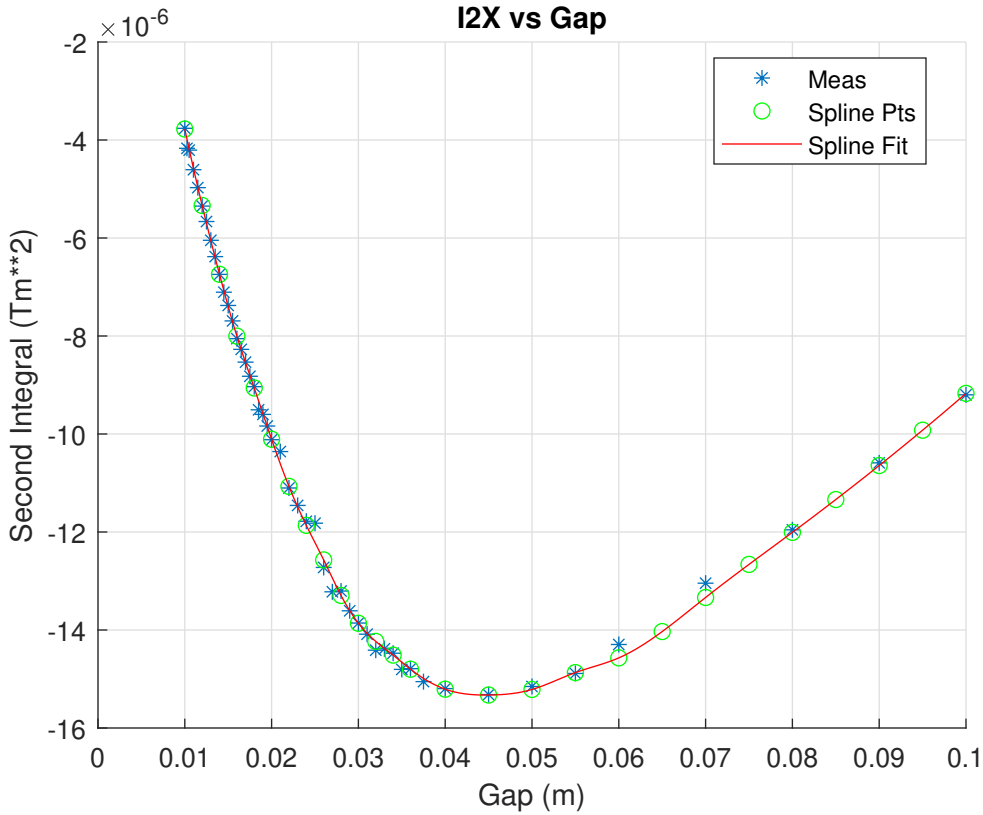
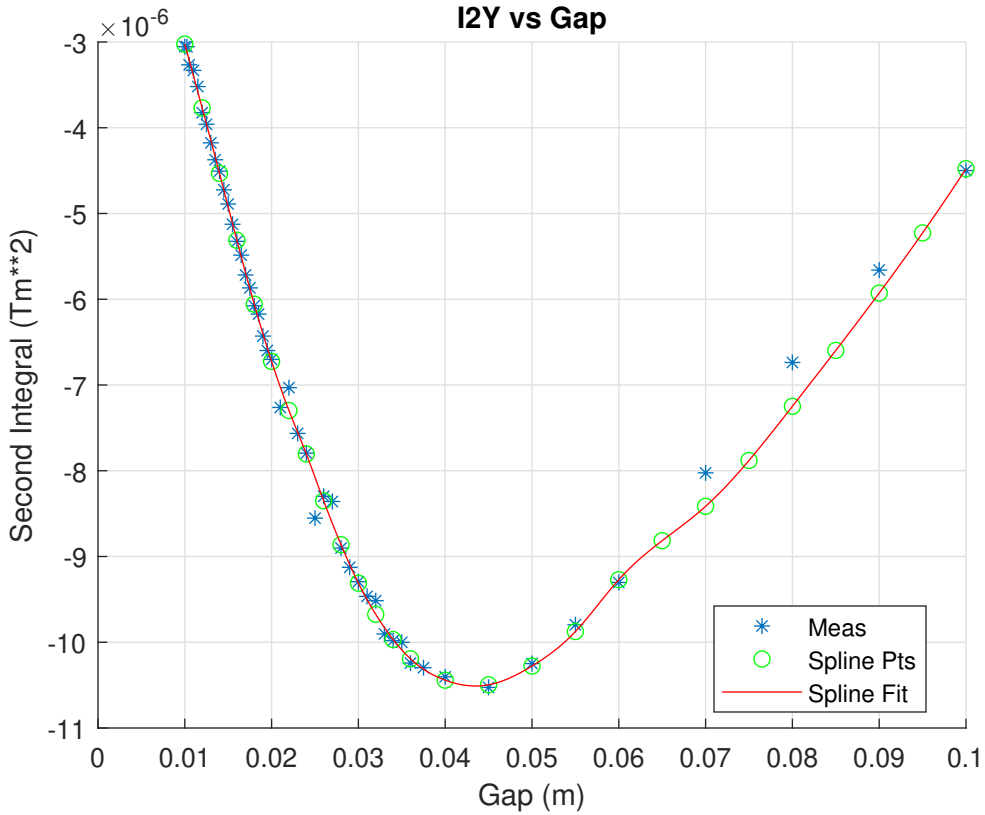
SLAC Magnetic Measurements
Date: 08-12-2026
Time: 14:25:31


I1X vs Gap
×10^-5
-0.5
-1
-1.5
-2
-2.5
-3
-3.5
First Integral (Tm)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
Gap (m)
Meas
Spline Pts
Spline Fit


I1Y vs Gap
×10^-6
5
0
-5
-10
-15
First Integral (Tm)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
Gap (m)
Meas
Spline Pts
Spline Fit


I2X vs Gap
×10^-6
-2
-4
-6
-8
-10
-12
-14
-16
Second Integral (Tm**2)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
Gap (m)
Meas
Spline Pts
Spline Fit


I2Y vs Gap
×10^-6
-3
-4
-5
-6
-7
-8
-9
-10
-11
Second Integral (Tm**2)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
Gap (m)
Meas
Spline Pts
Spline Fit