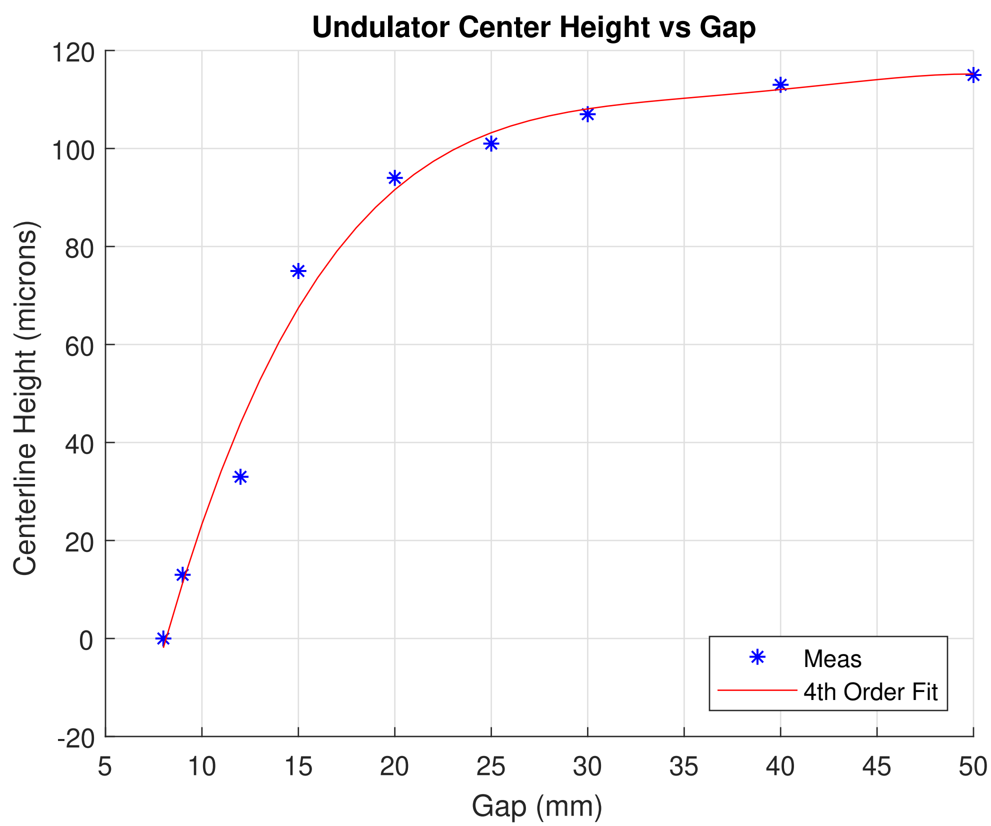
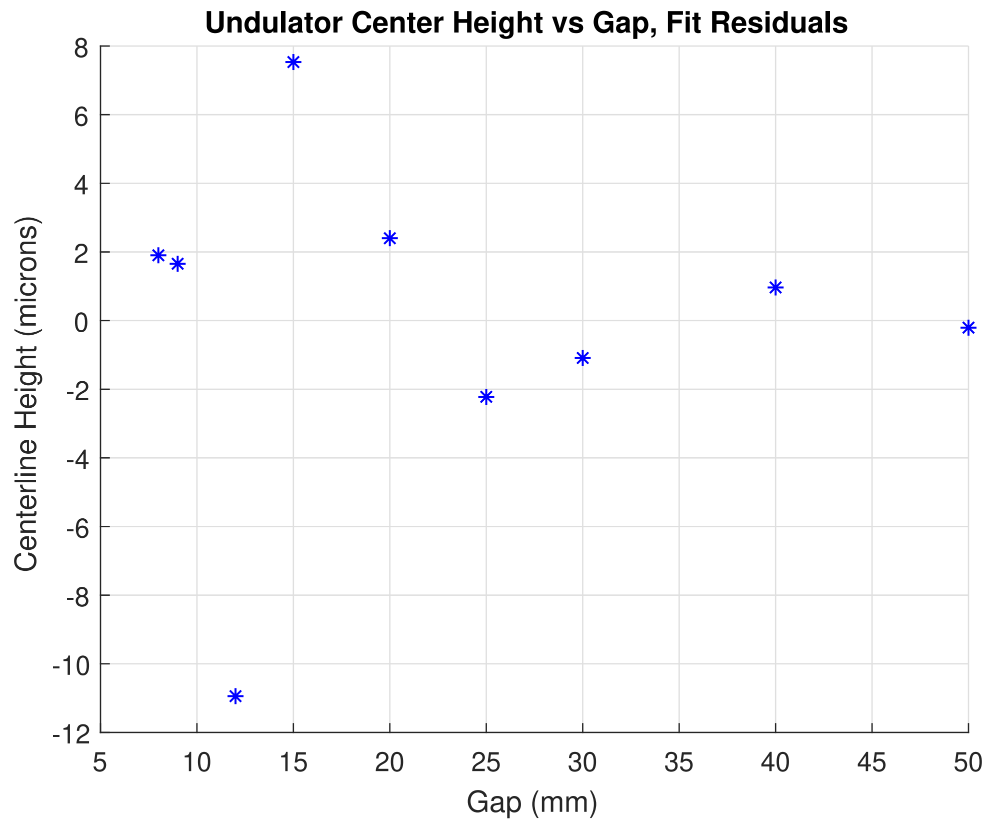
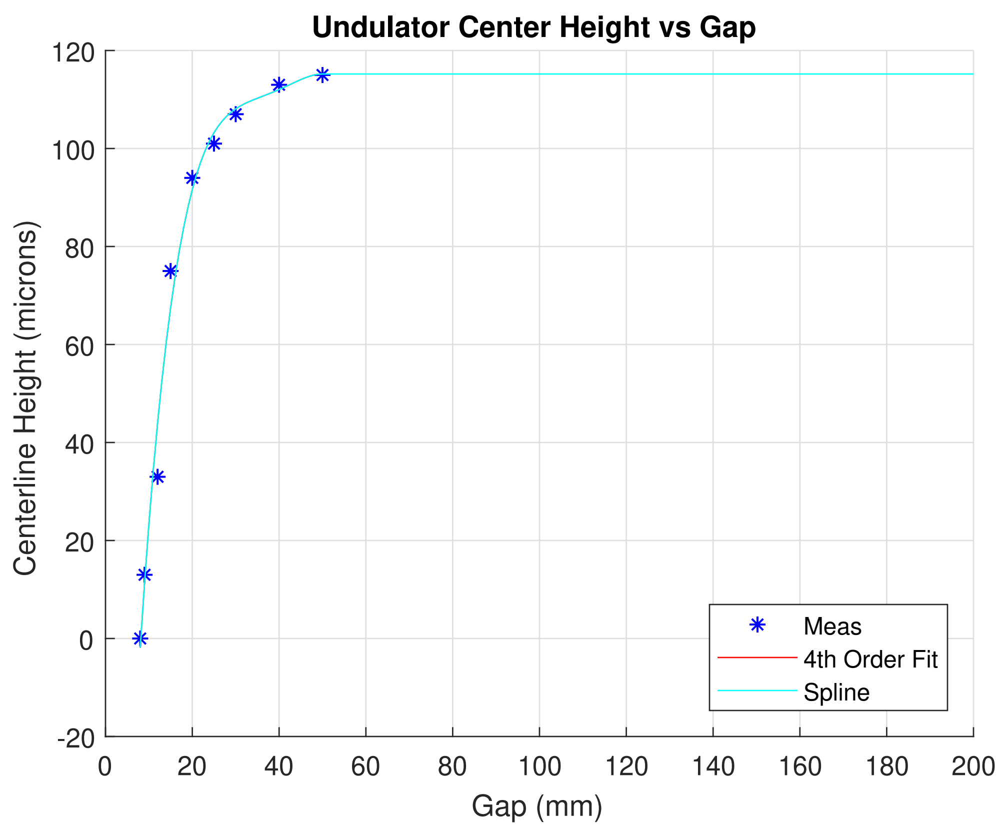
SLAC Magnetic Measurements#
Date: 08-09-2017#
Time: 17:08:51#



Undulator Center Height vs Gap
Centerline Height (microns)
120
100
80
60
40
20
0
-20
5
10
15
20
25
30
35
40
45
50
Gap (mm)
Meas
4th Order Fit


Undulator Center Height vs Gap, Fit Residuals
Centerline Height (microns)
Gap (mm)
8
6
4
2
0
-2
-4
-6
-8
-10
-12
5
10
15
20
25
30
35
40
45
50



Undulator Center Height vs Gap
Centerline Height (microns)
Gap (mm)
120
100
80
60
40
20
0
-20
0
20
40
60
80
100
120
140
160
180
200
Meas
4th Order Fit
Spline