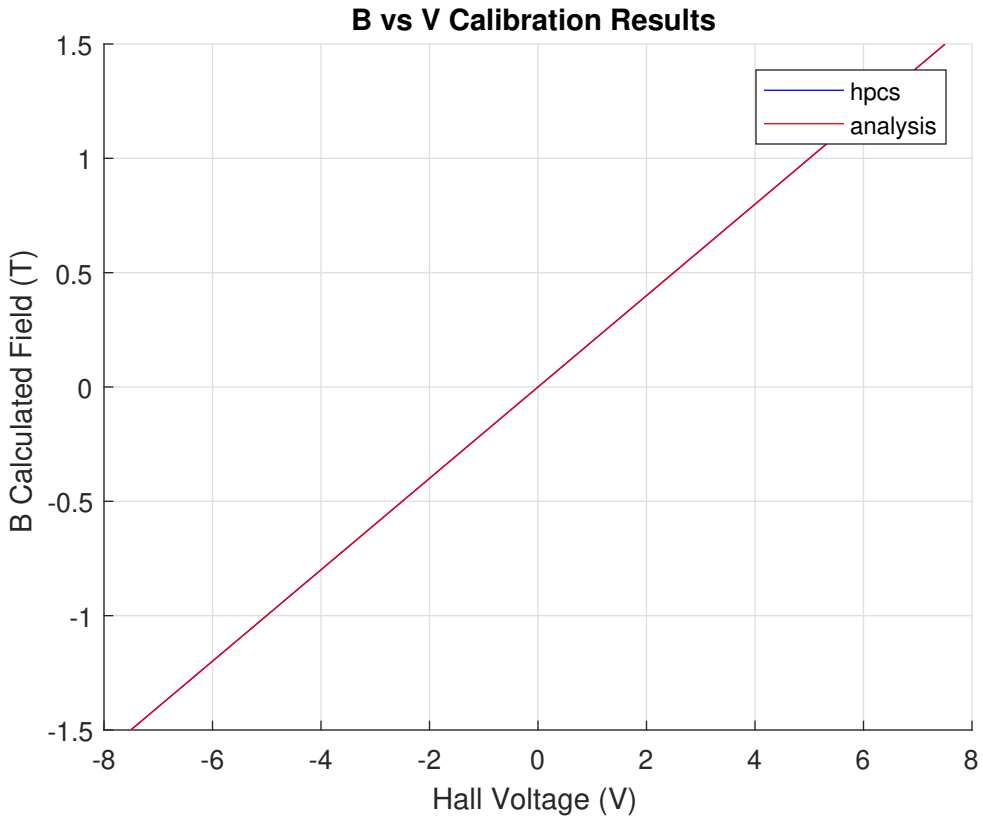
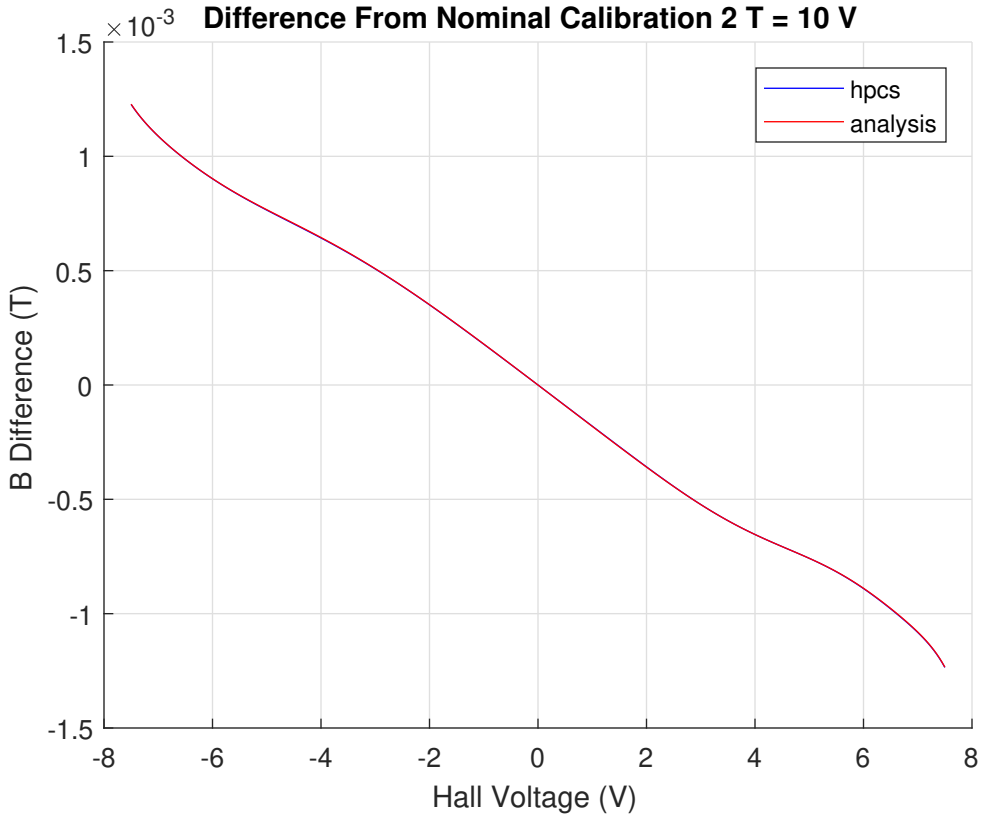
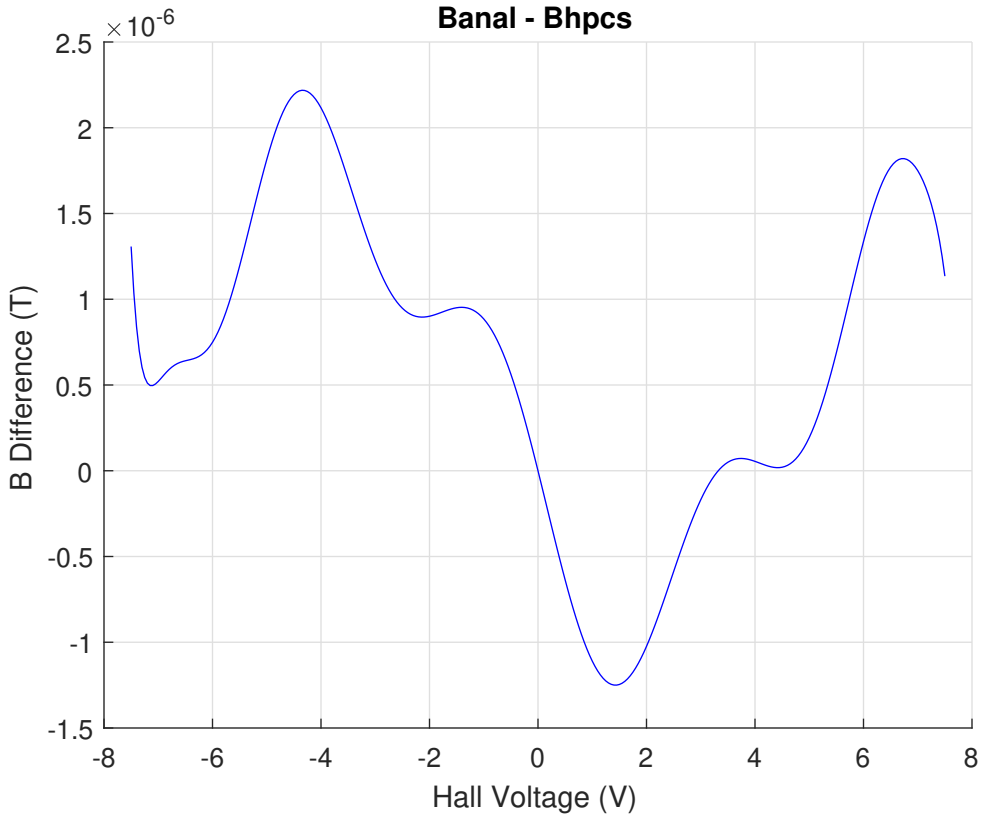
SLAC Magnetic Measurements#
Date: 03-30-2017#
Time: 11:39:36#


B vs V Calibration Results
B Calculated Field (T)
Hall Voltage (V)
hpcs
analysis
1.5
1
0.5
0
-0.5
-1
-1.5
-8
-6
-4
-2
0
2
4
6
8


Difference From Nominal Calibration 2 T = 10 V
×10-3
1.5
1
0.5
0
-0.5
-1
-1.5
B Difference (T)
-8
-6
-4
-2
0
2
4
6
8
Hall Voltage (V)
hpcs
analysis


Banal - Bhpcs
×10^-6
2.5
2
1.5
1
0.5
0
-0.5
-1
-1.5
B Difference (T)
-8
-6
-4
-2
0
2
4
6
8
Hall Voltage (V)