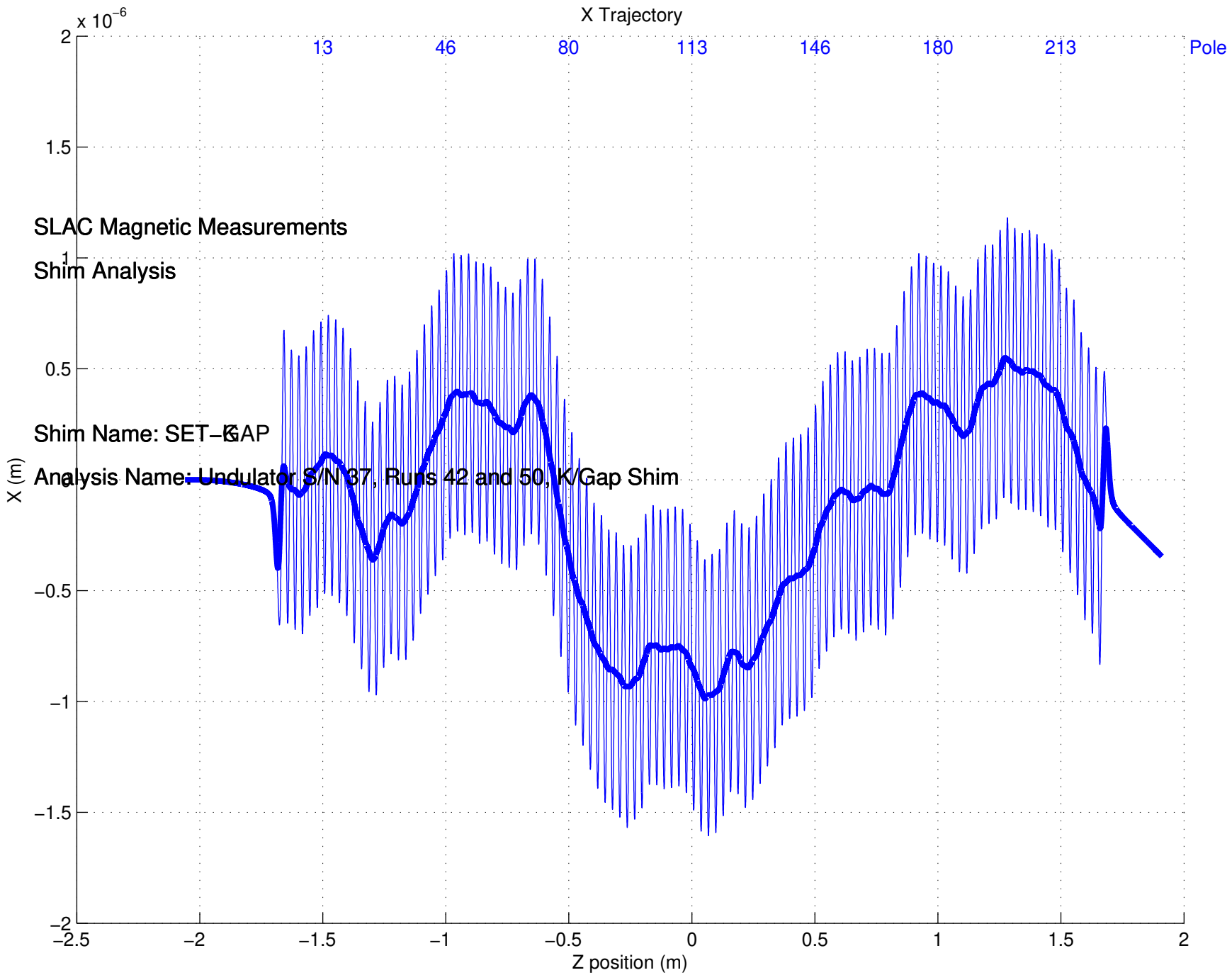
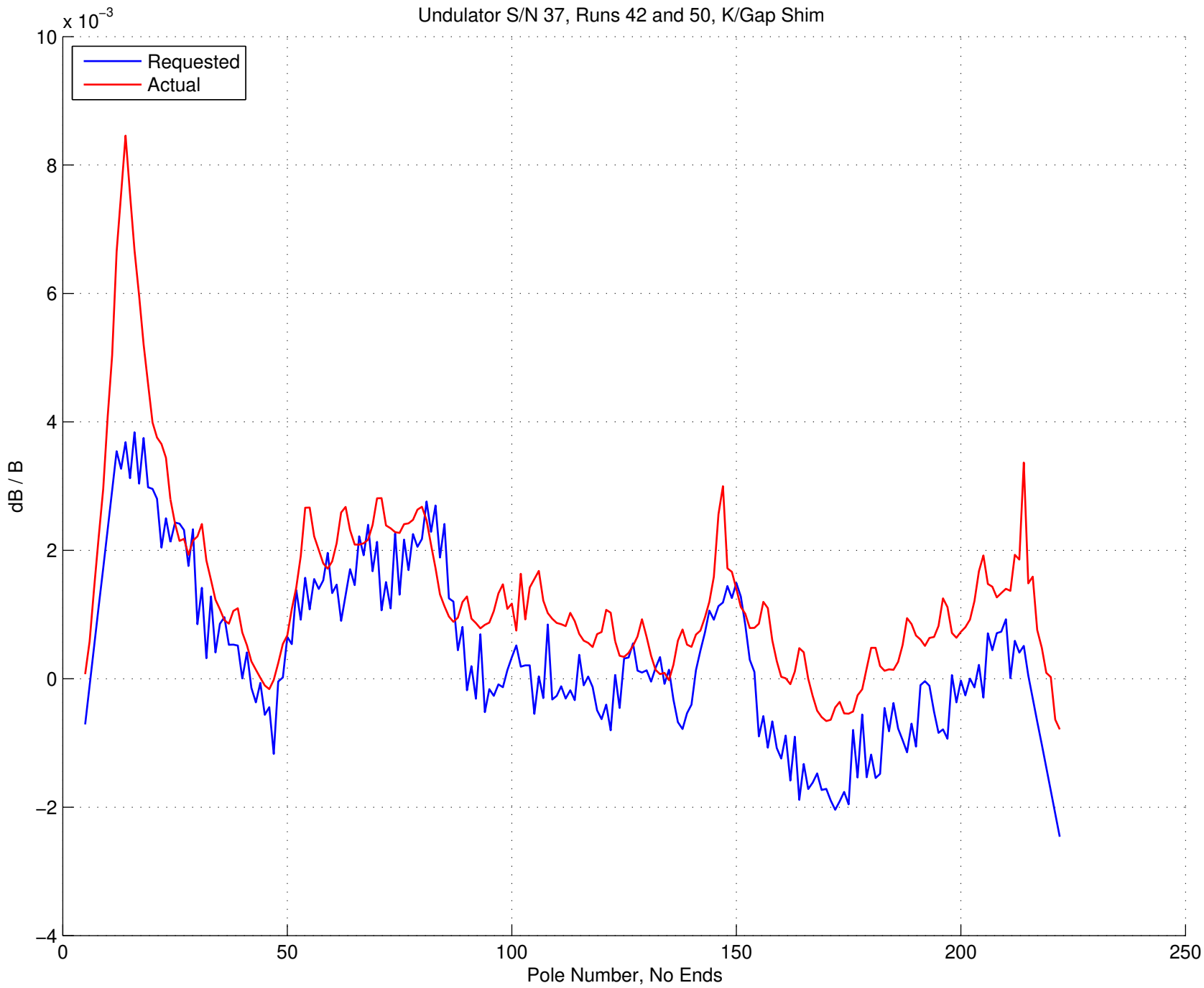

X Trajectory
x 10^-6
13
46
80
113
146
180
213
Pole
SLAC Magnetic Measurements
Shim Analysis
Shim Name: SET–K GAP
Analysis Name: Undulator S/N 37, Runs 42 and 50, K/Gap Shim
X (m)
Z position (m)
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
−2.5
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2


Undulator S/N 37, Runs 42 and 50, K/Gap Shim
x 10^-3
Requested
Actual
dB / B
Pole Number, No Ends
10
8
6
4
2
0
−2
−4
0
50
100
150
200
250