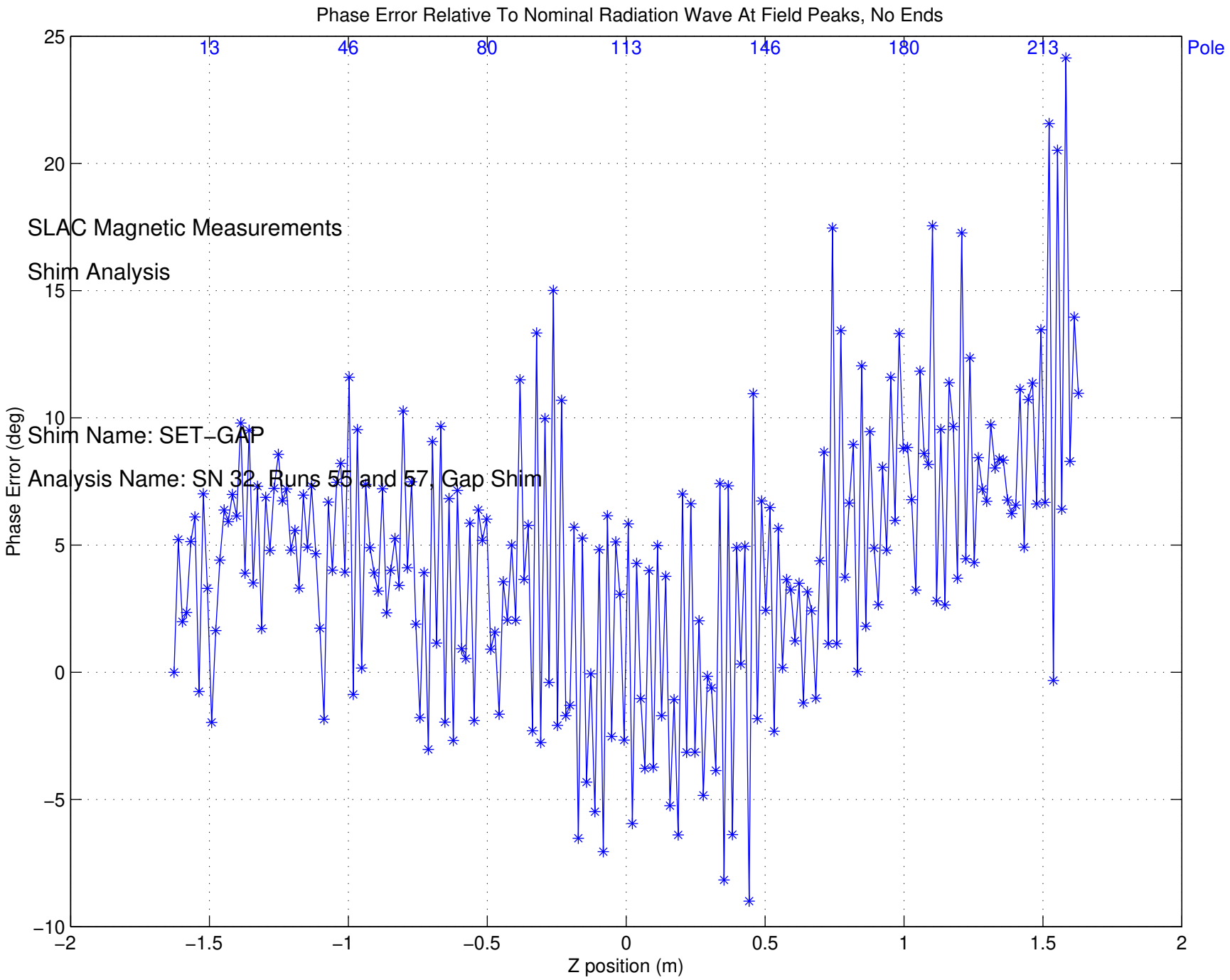
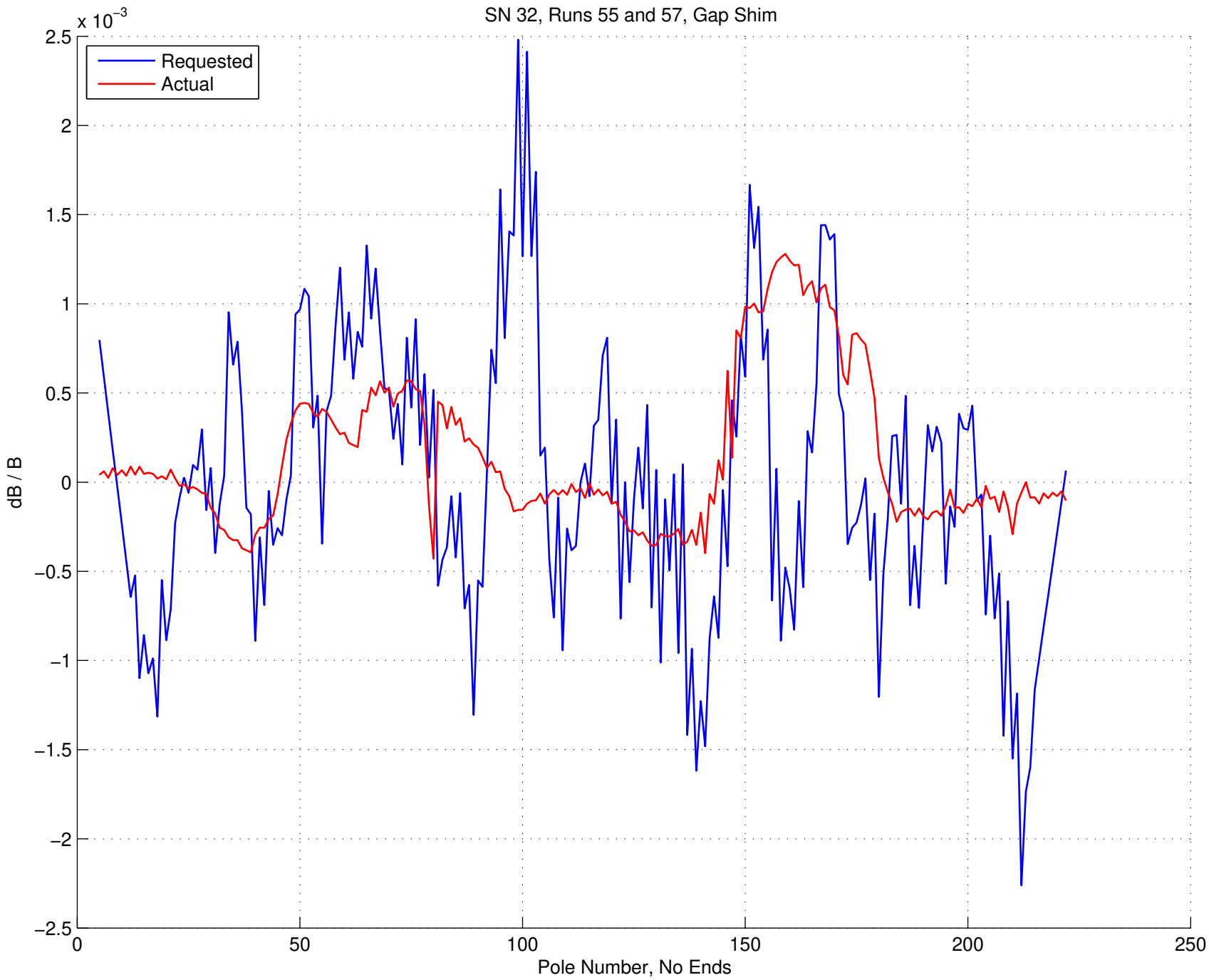

Phase Error Relative To Nominal Radiation Wave At Field Peaks, No Ends
13
46
80
113
146
180
213
Pole
SLAC Magnetic Measurements
Shim Analysis
Shim Name: SET-GAP
Analysis Name: SN 32, Runs 55 and 57, Gap Shim
Phase Error (deg)
Z position (m)
25
20
15
10
5
0
−5
−10
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2


SN 32, Runs 55 and 57, Gap Shim
x 10^-3
Requested
Actual
dB / B
Pole Number, No Ends
2.5
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
−2.5
0
50
100
150
200
250