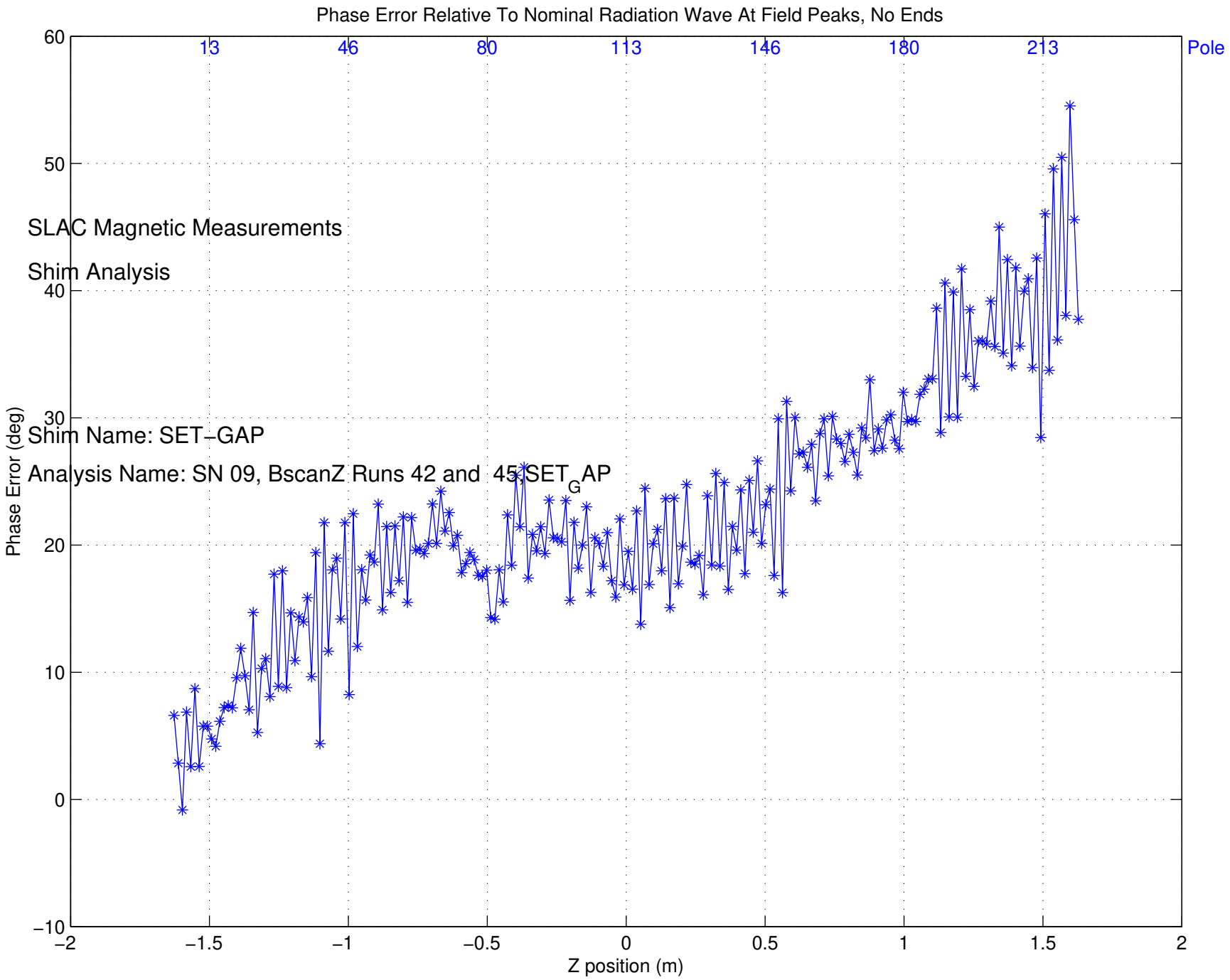
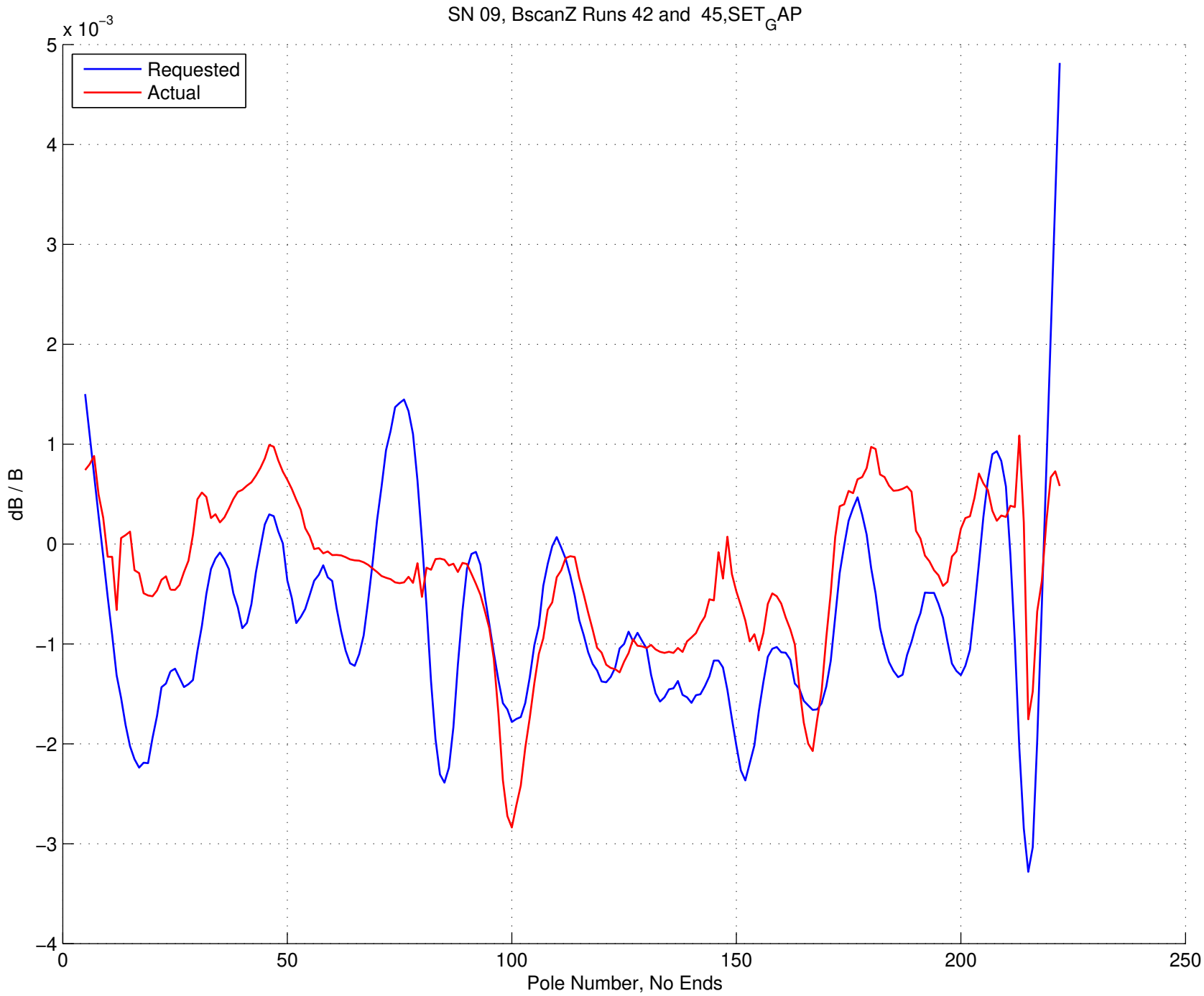

Phase Error Relative To Nominal Radiation Wave At Field Peaks, No Ends
13
46
80
113
146
180
213
Pole
SLAC Magnetic Measurements
Shim Analysis
Shim Name: SET–GAP
Analysis Name: SN 09, BscanZ Runs 42 and 45, SET_GAP
Phase Error (deg)
Z position (m)
60
50
40
30
20
10
0
−10
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2


SN 09, BscanZ Runs 42 and 45,SET_GAP
x 10^-3
Requested
Actual
dB / B
Pole Number, No Ends
5
4
3
2
1
0
−1
−2
−3
−4
0
50
100
150
200
250