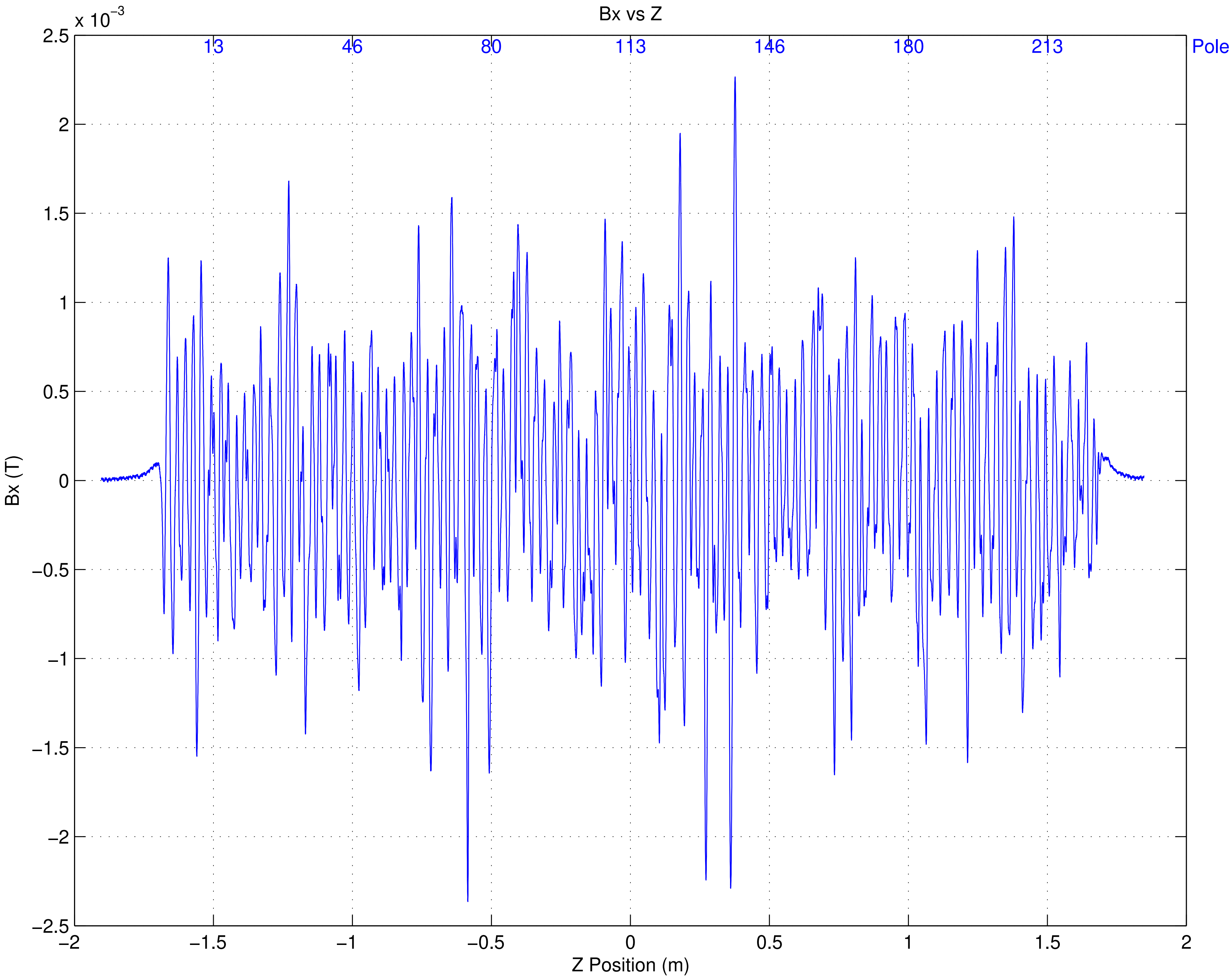
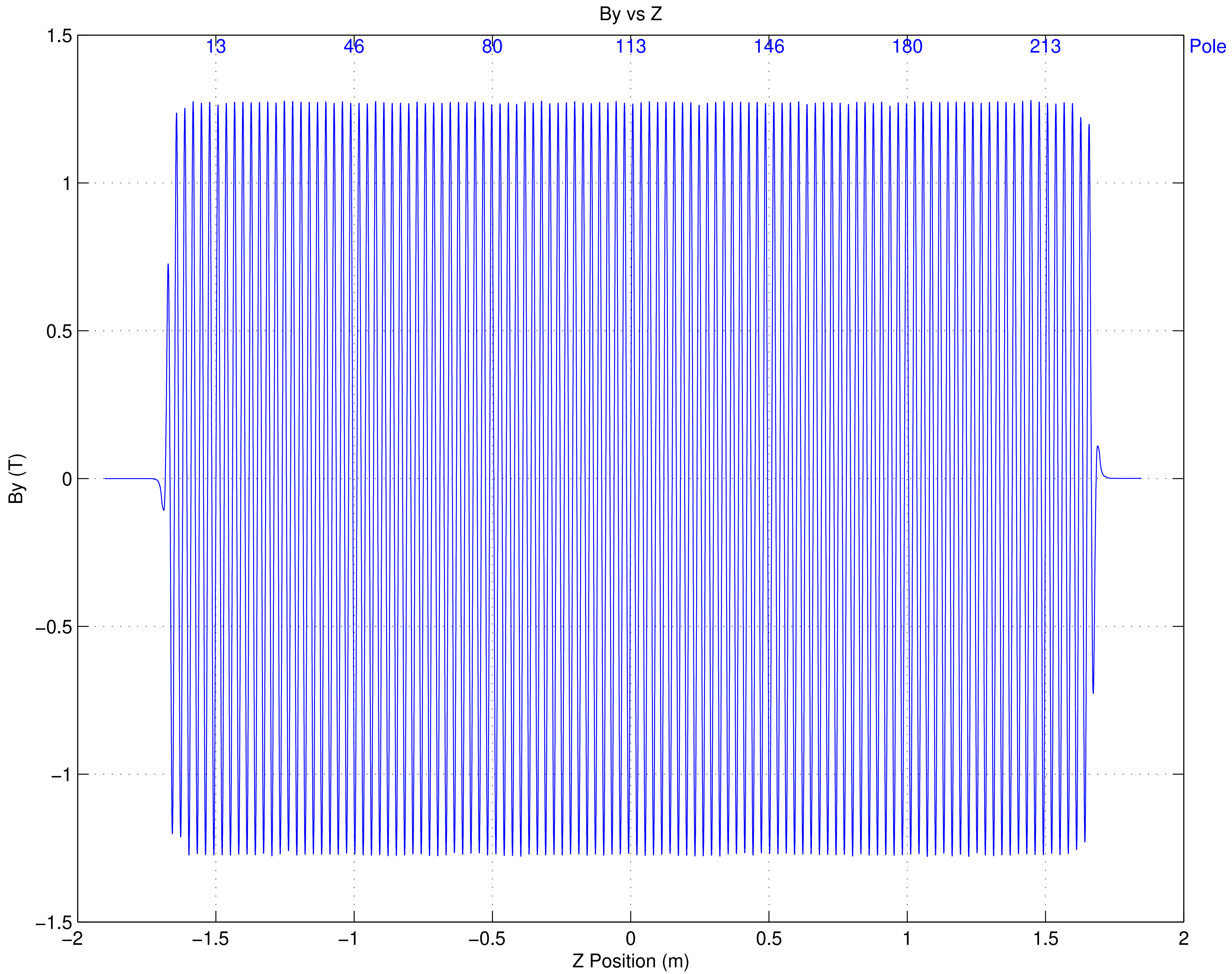
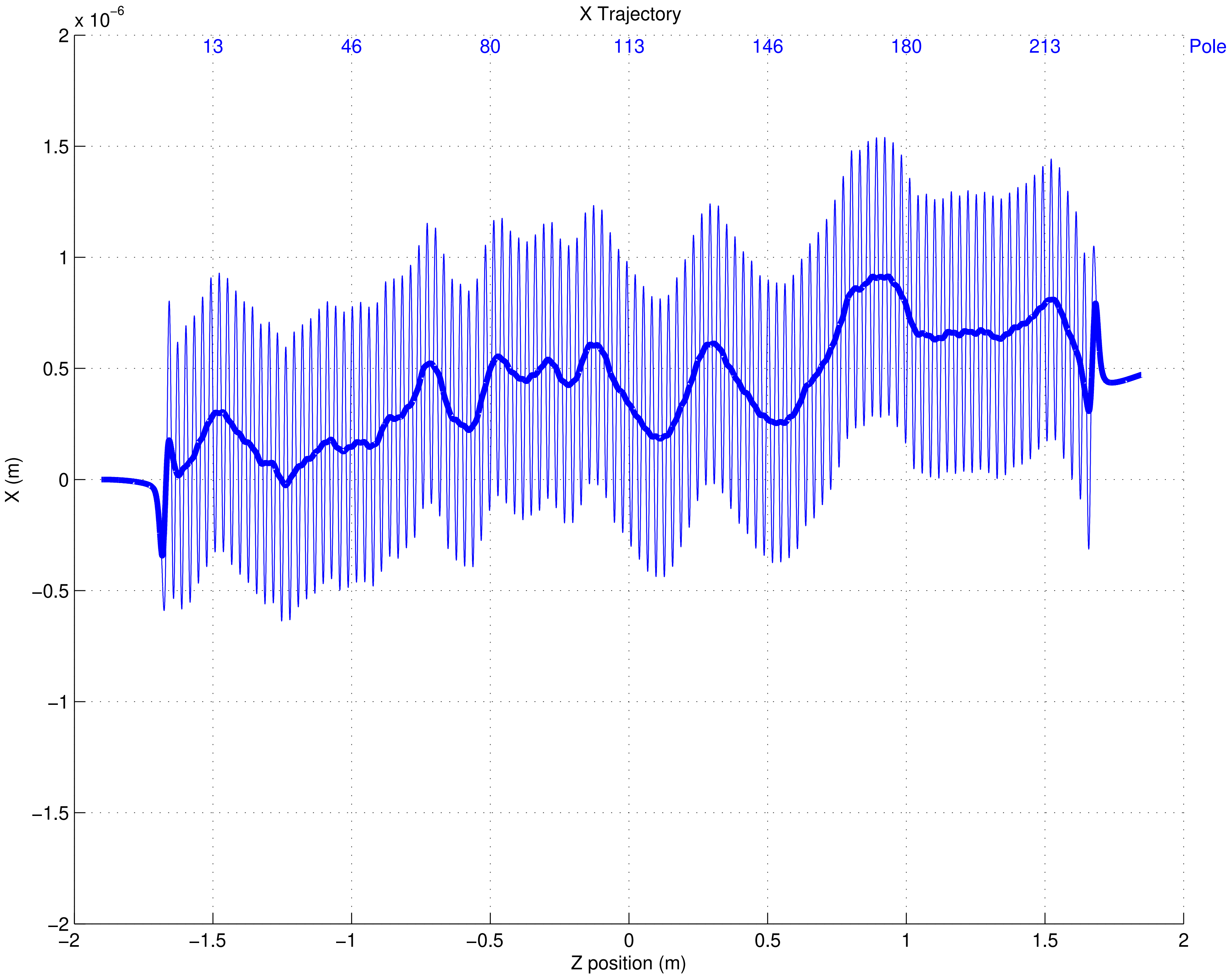
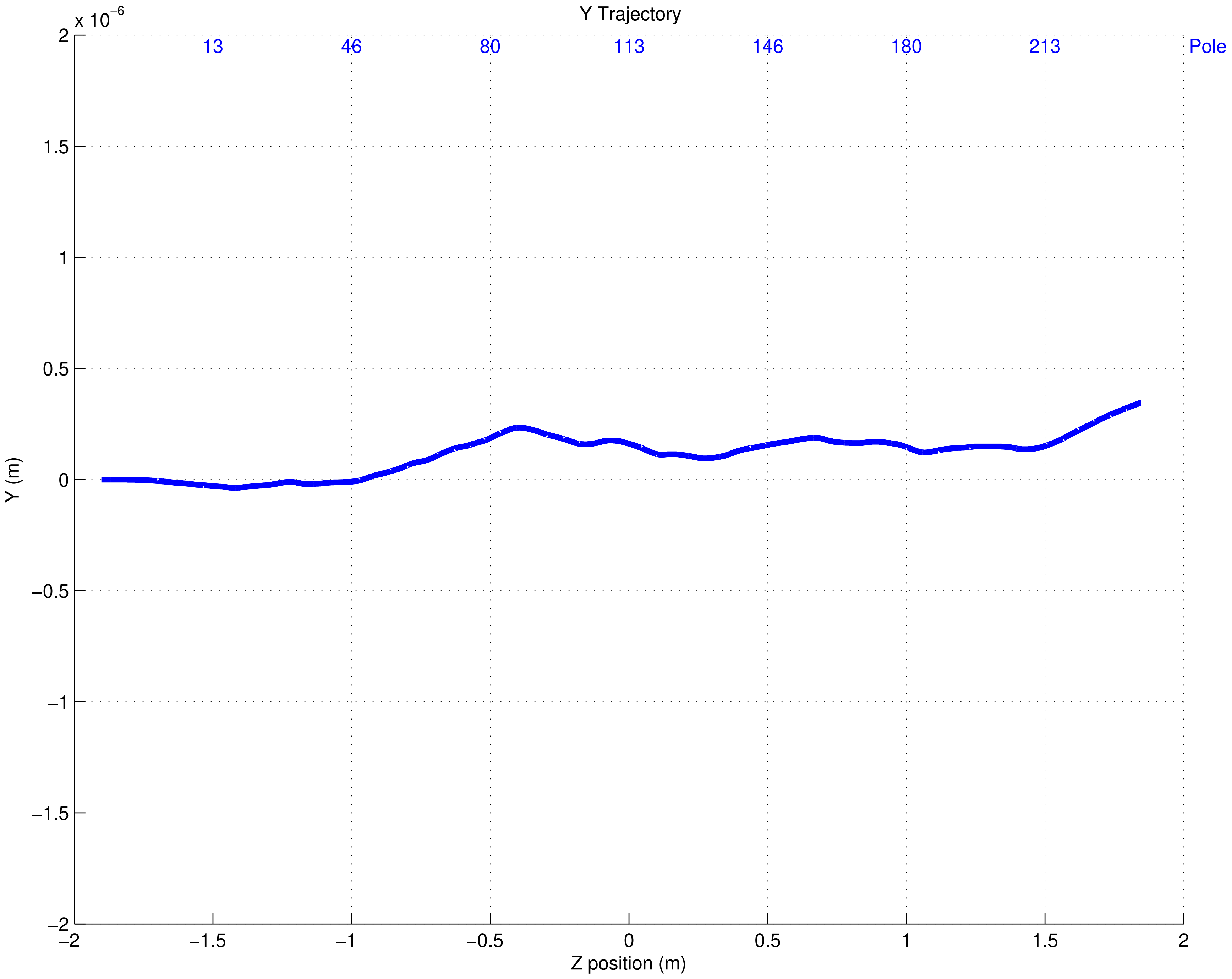


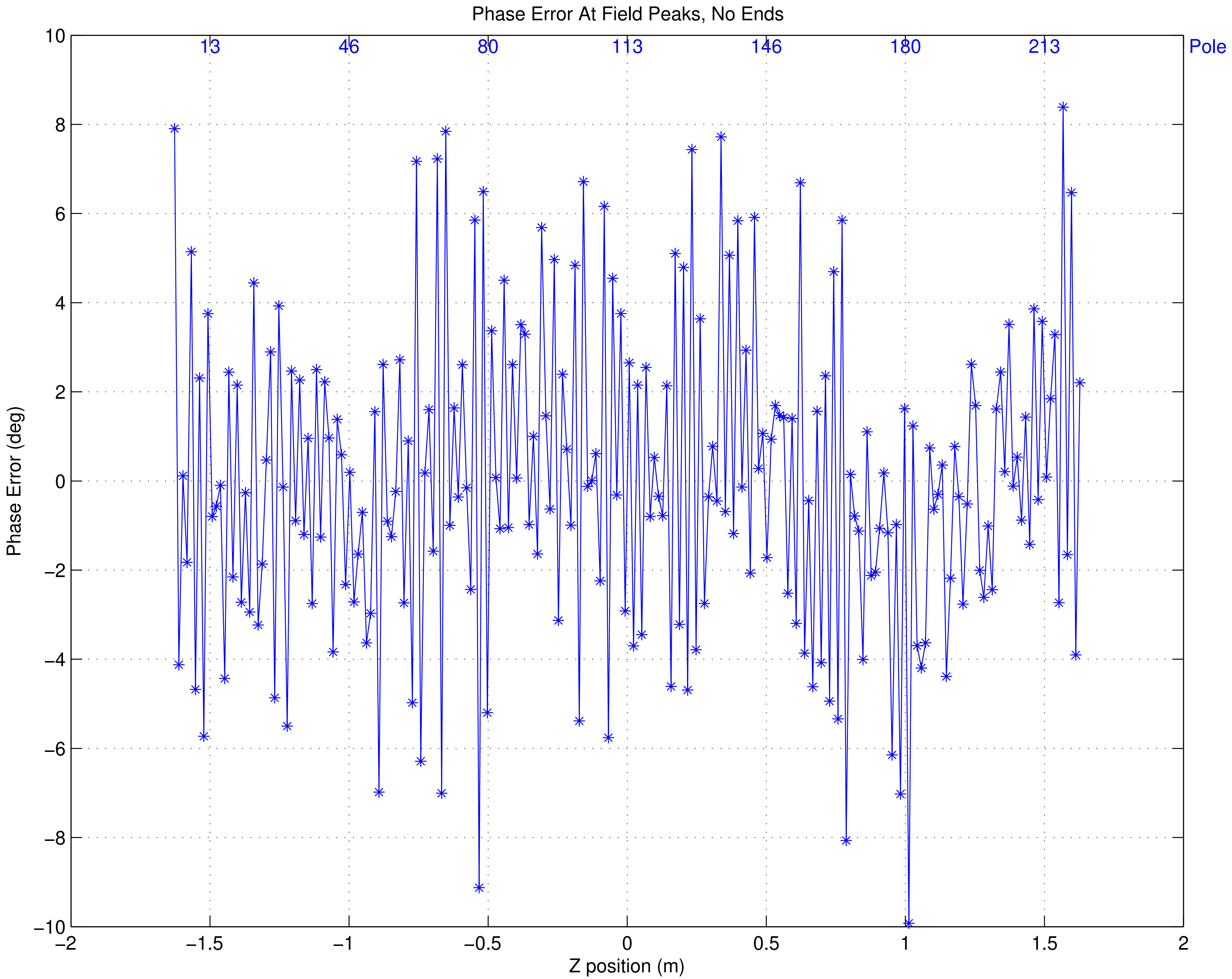
Bx vs Z
x 10^-3
13
46
80
113
146
180
213
Pole
2.5
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
−2.5
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
Bx (T)
Z Position (m)


By vs Z
Pole
13
46
80
113
146
180
213
1.5
1
0.5
0
−0.5
−1
−1.5
By (T)
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
Z Position (m)

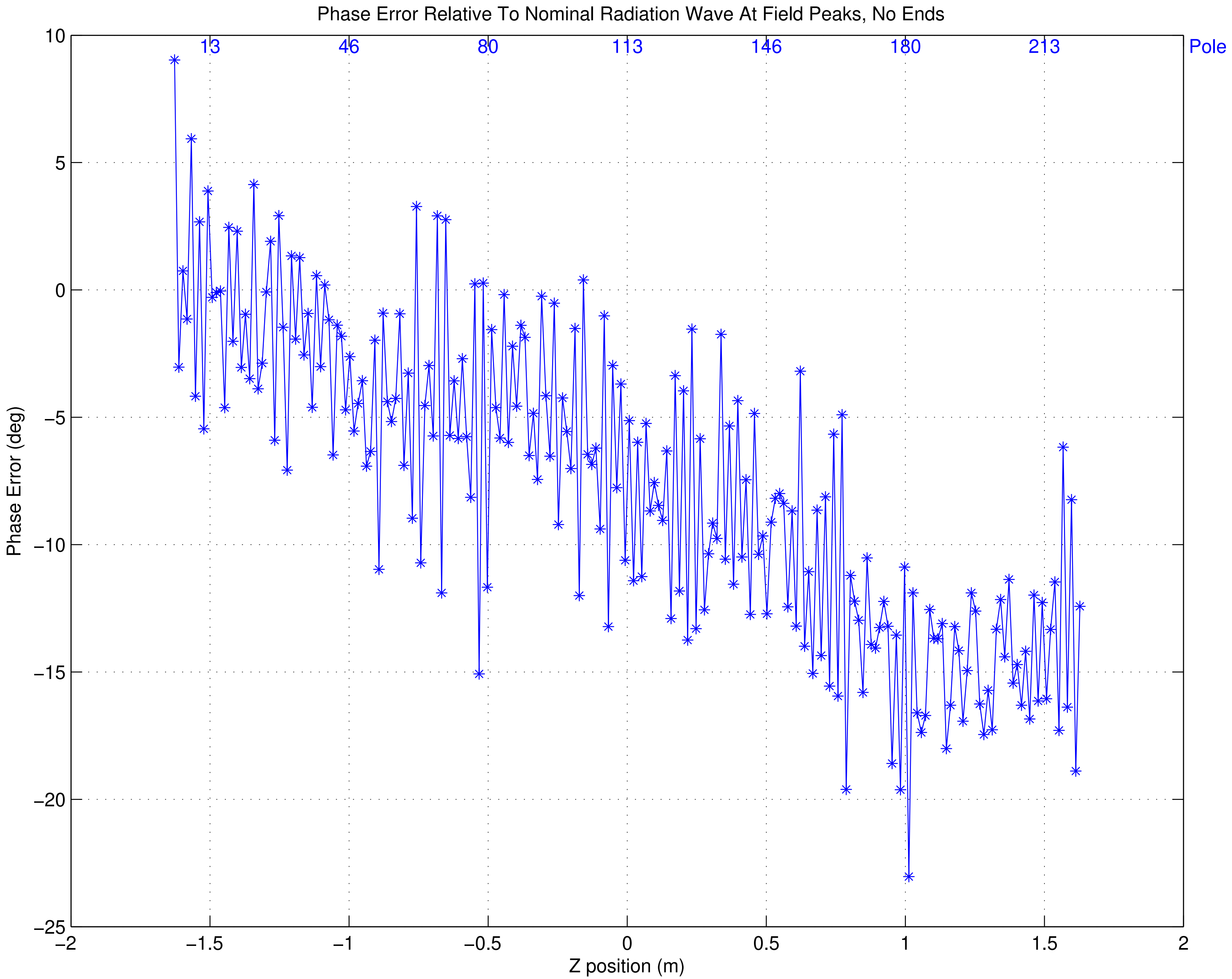

X Trajectory
x 10^−6
13
46
80
113
146
180
213
Pole
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
X (m)
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
Z position (m)



Y Trajectory
x 10^-6
13
46
80
113
146
180
213
Pole
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
Y (m)
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
Z position (m)



Phase Error: Ave = −0.000000 deg, RMS = 3.477269 deg


Phase Error Relative To Nominal Radiation Wave At Field Peaks, No Ends
13
46
80
113
146
180
213
Pole
10
5
0
−5
−10
−15
−20
−25
Phase Error (deg)
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
Z position (m)