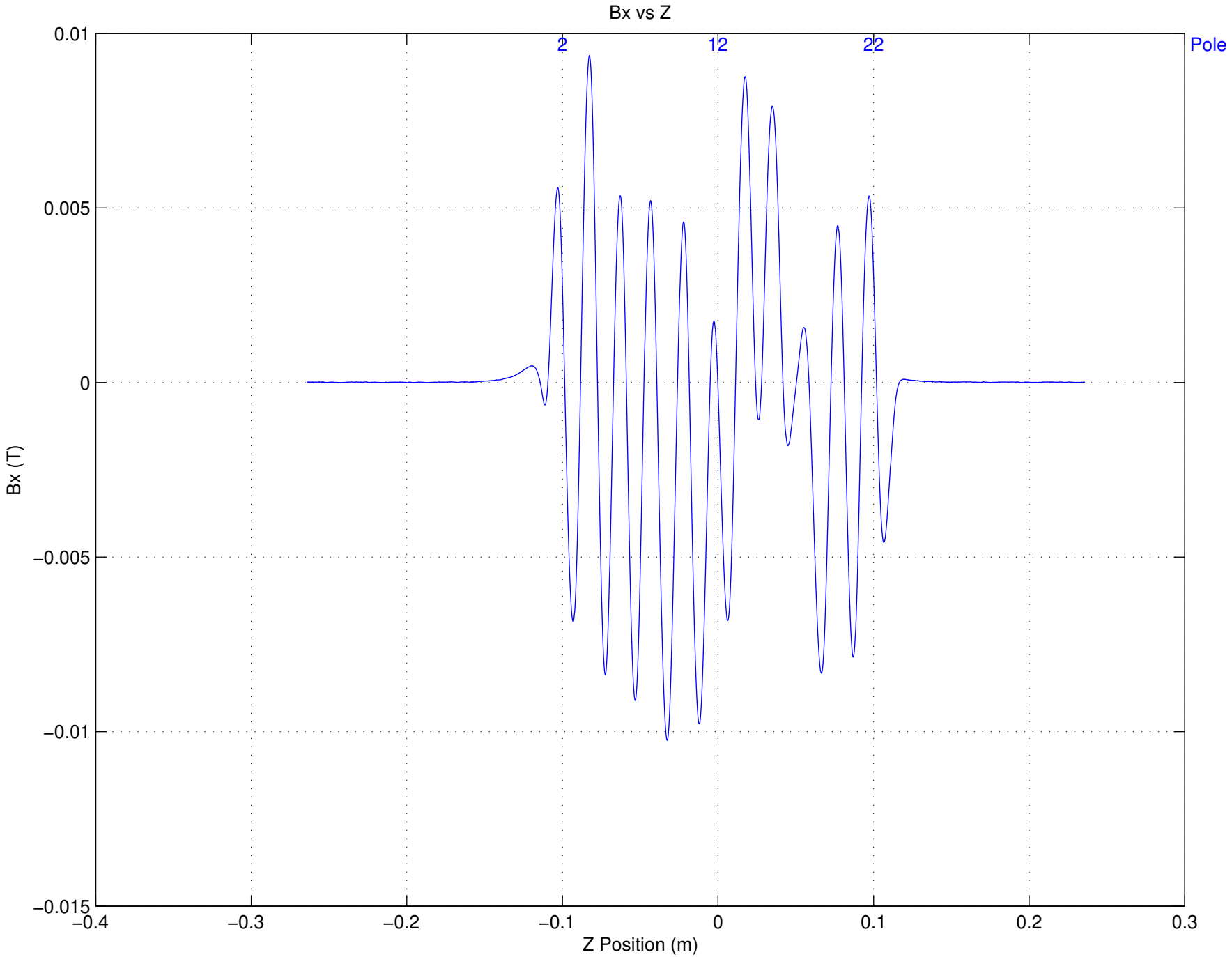
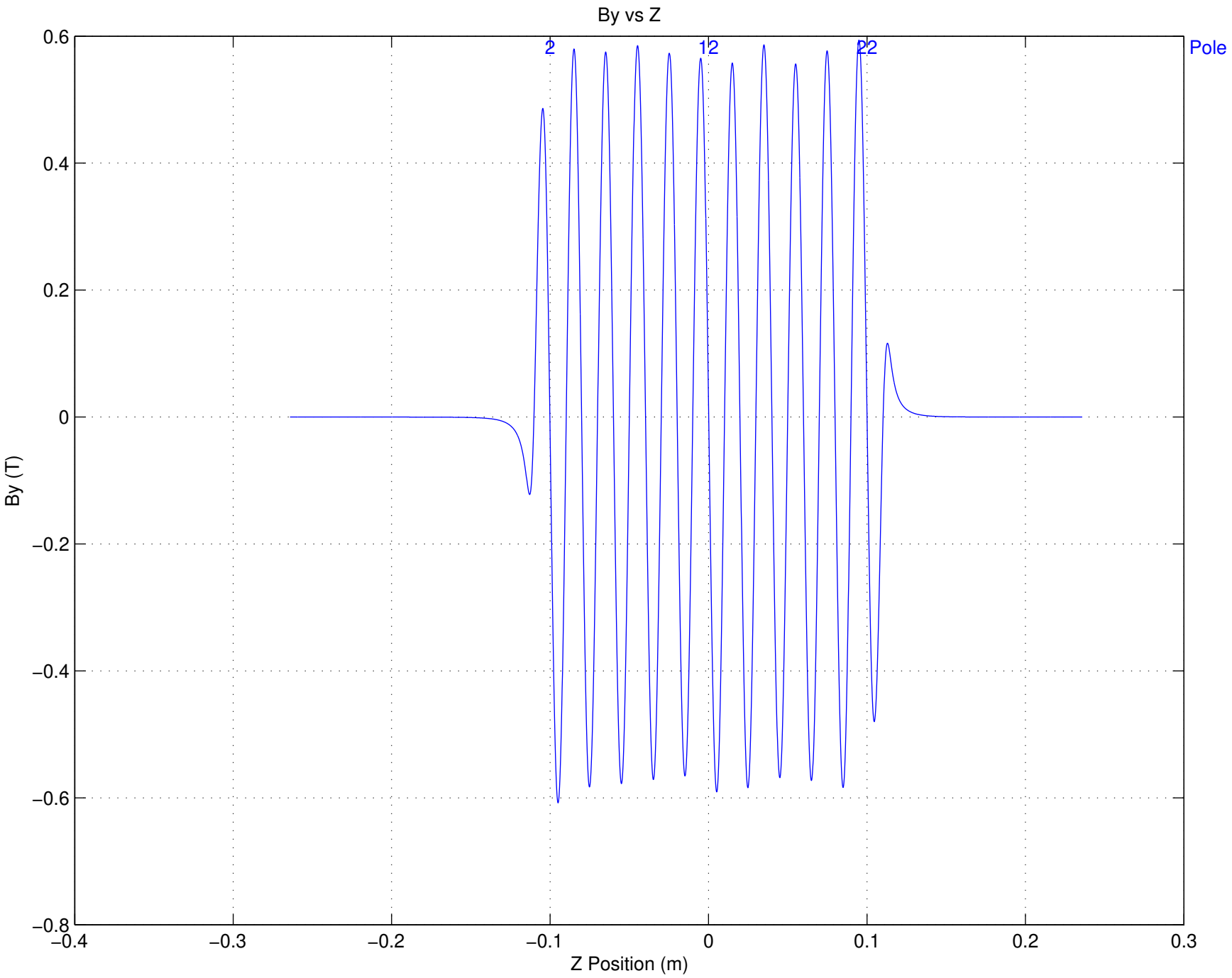
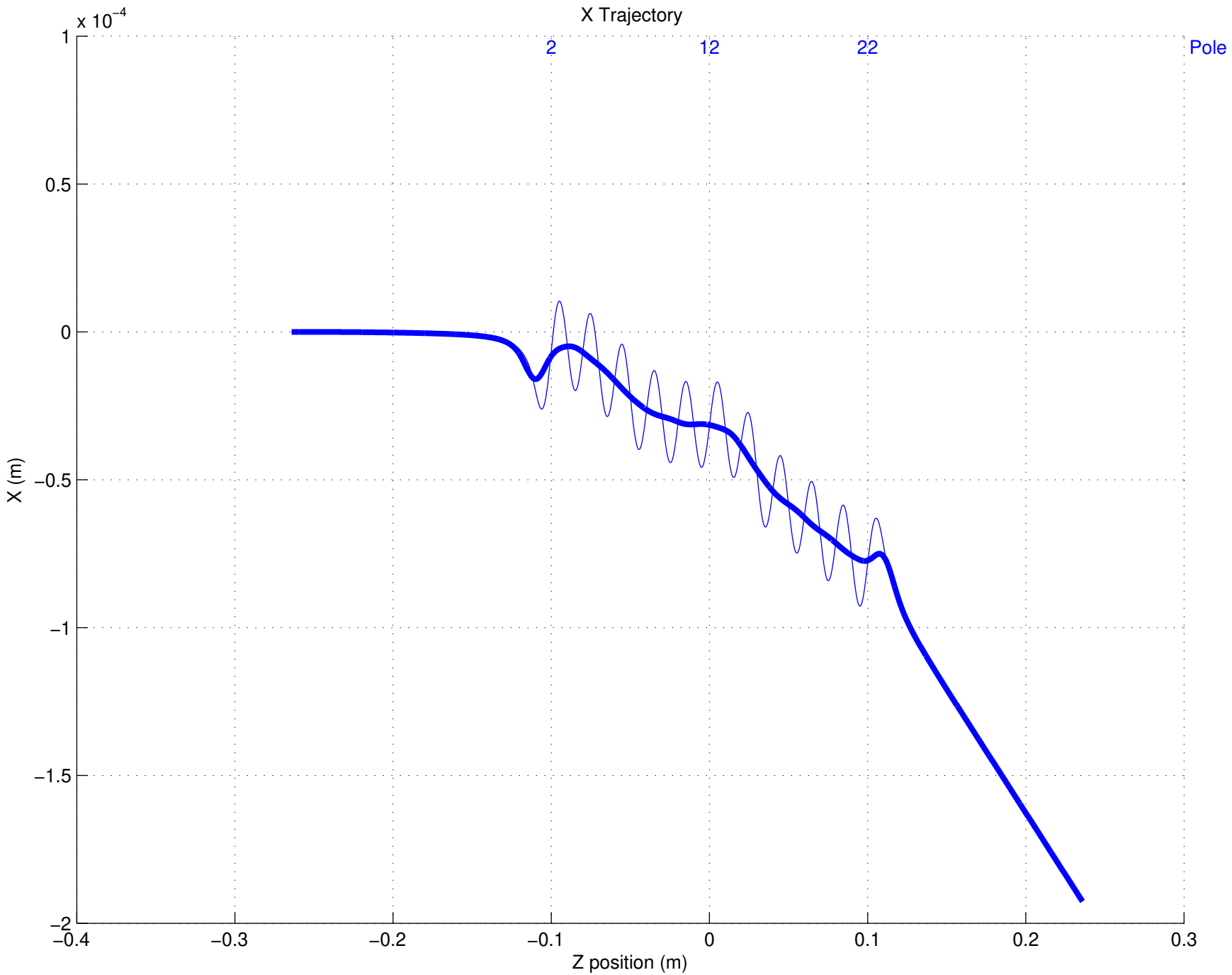
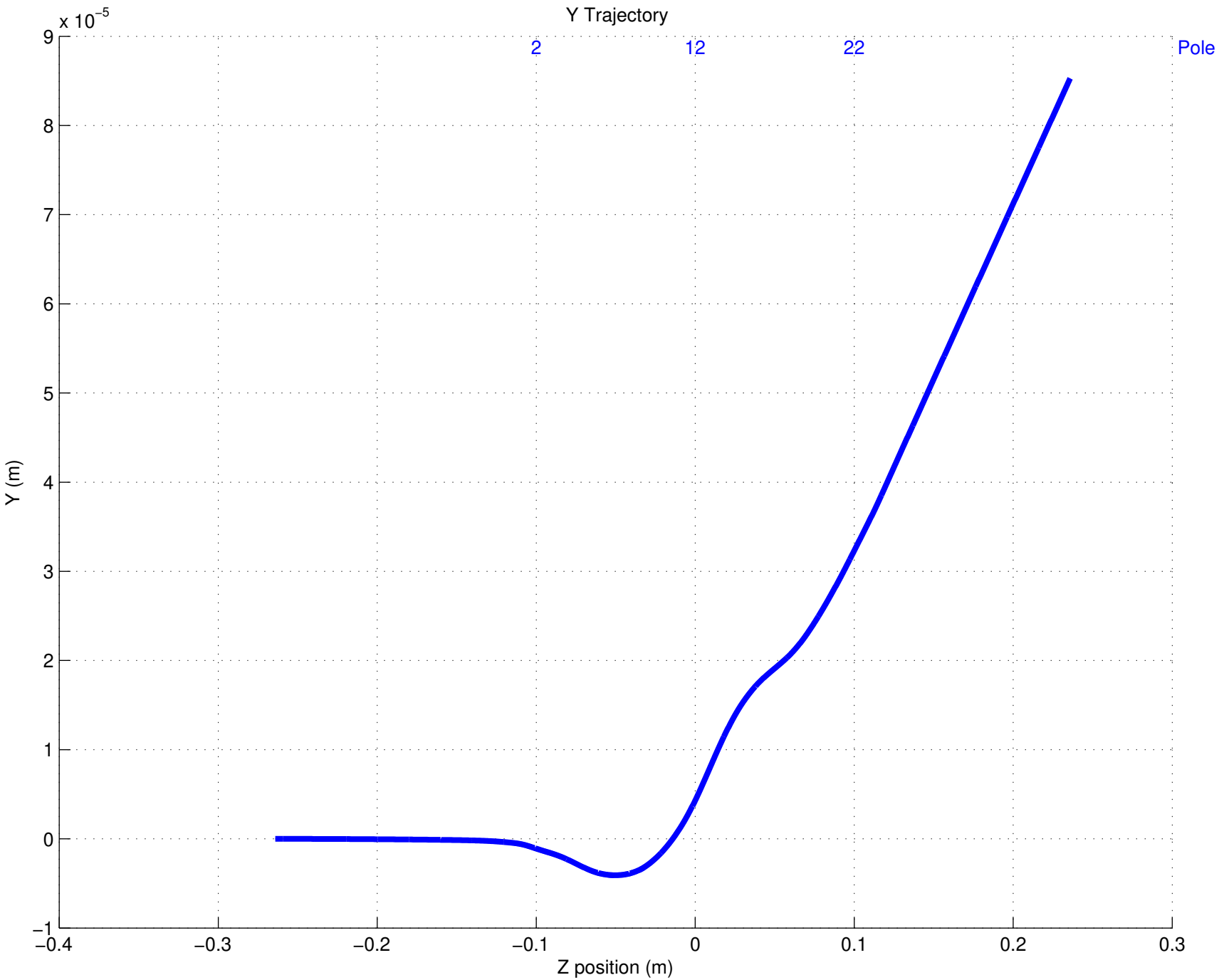
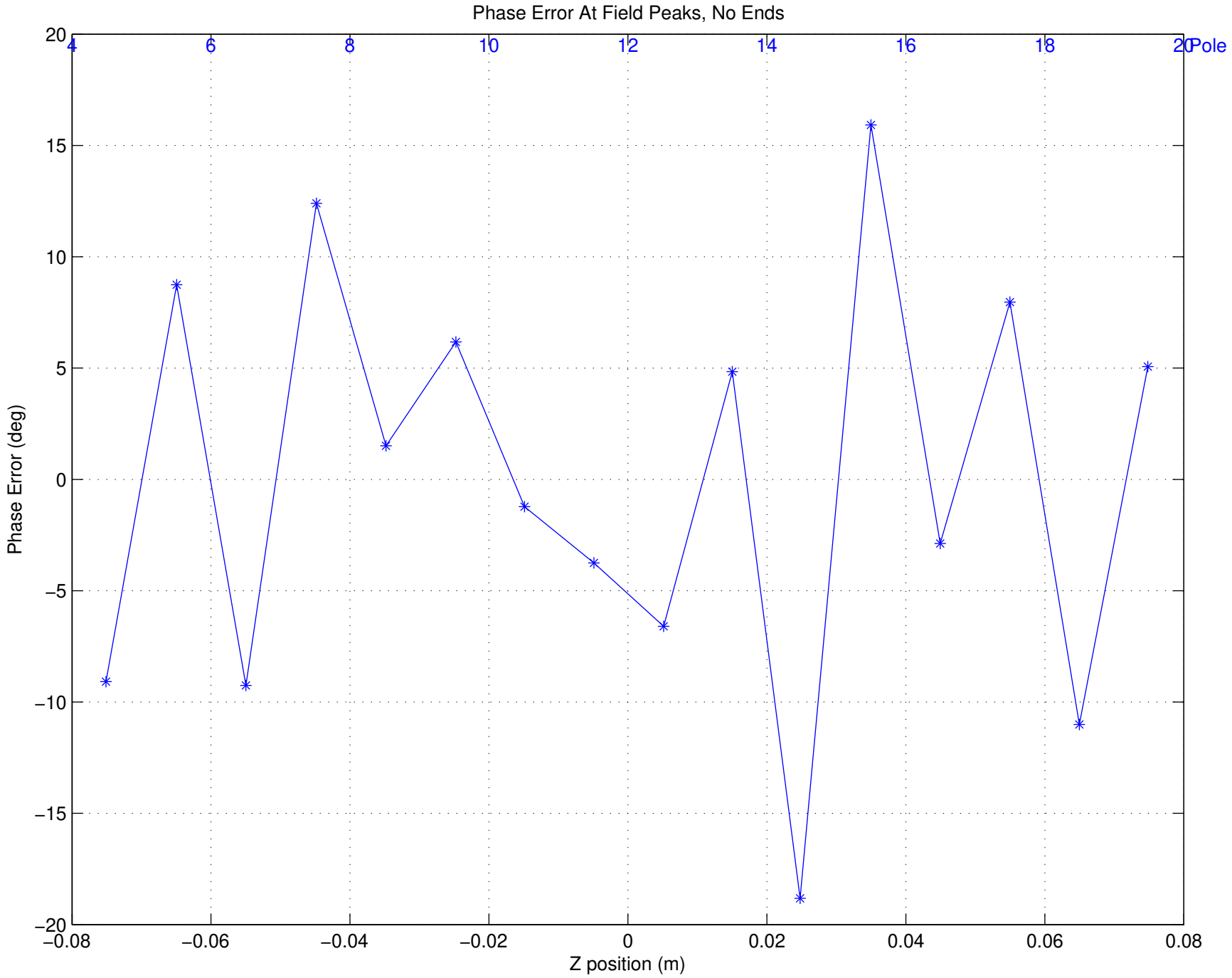

Bx vs Z
0.01
0.005
0
−0.005
−0.01
−0.015
Bx (T)
−0.4
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Z Position (m)
2
12
22
Pole

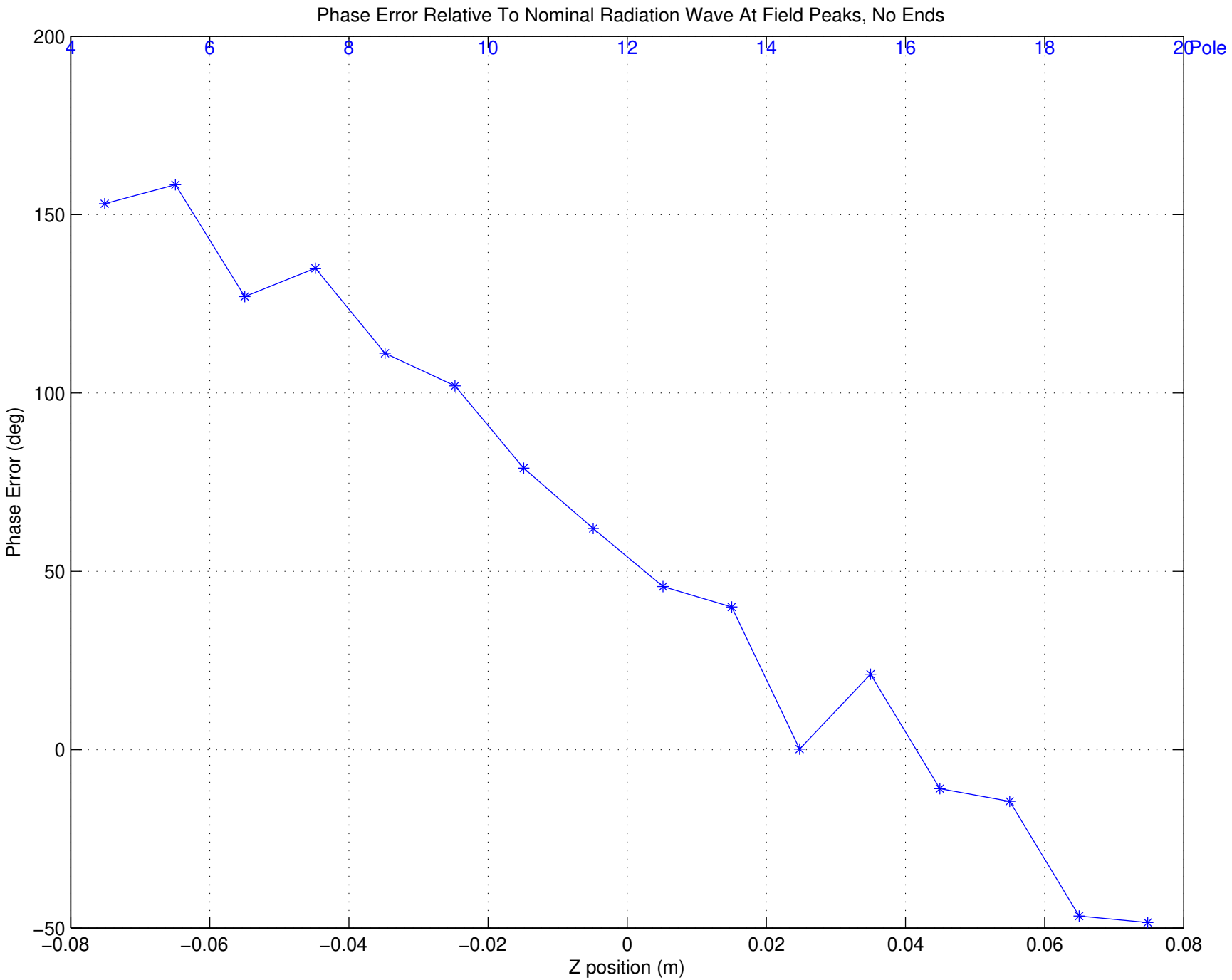

By vs Z
2
12
22
Pole
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
By (T)
−0.4
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Z Position (m)


X Trajectory
x 10^-4
1
0.5
0
−0.5
−1
−1.5
−2
X (m)
2
12
22
Pole
−0.4
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Z position (m)


Y Trajectory
x 10^-5
9
8
7
6
5
4
3
2
1
0
−1
Y (m)
2
12
22
Pole
−0.4
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Z position (m)



Phase Error: Ave = 0.000000 deg, RMS = 9.477385 deg


Phase Error Relative To Nominal Radiation Wave At Field Peaks, No Ends
Pole
4
6
8
10
12
14
16
18
20
200
150
100
50
0
−50
Phase Error (deg)
−0.08
−0.06
−0.04
−0.02
0
0.02
0.04
0.06
0.08
Z position (m)