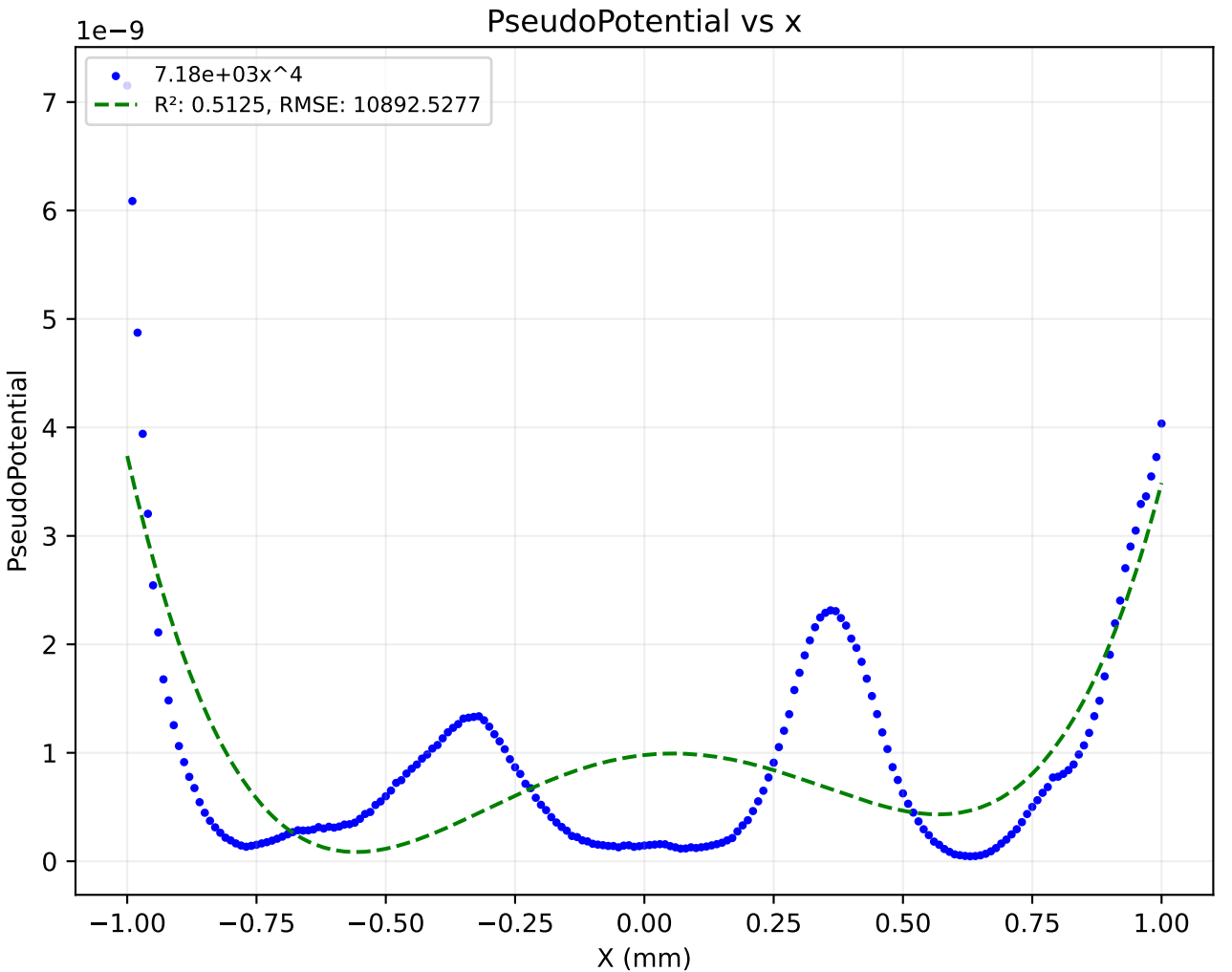
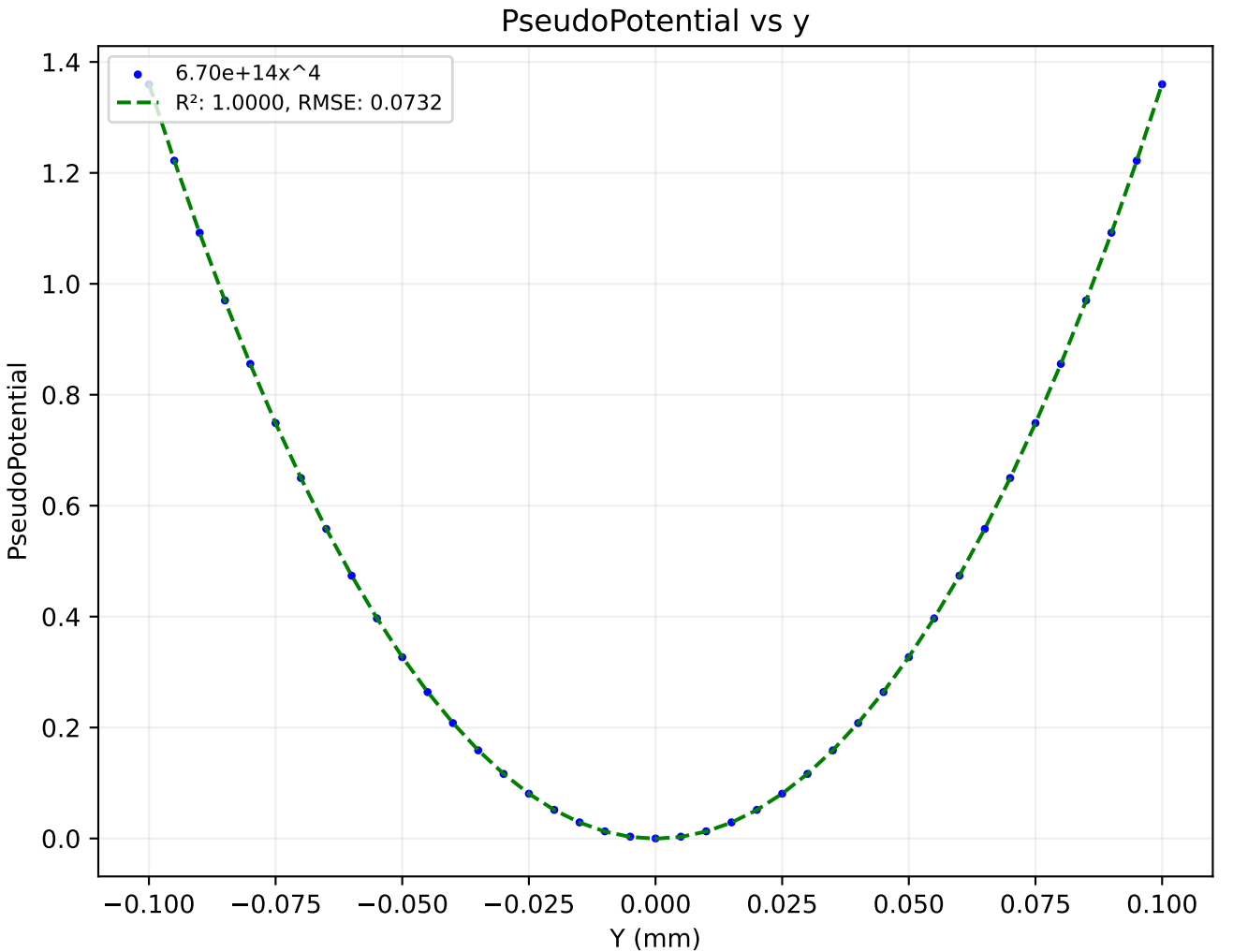
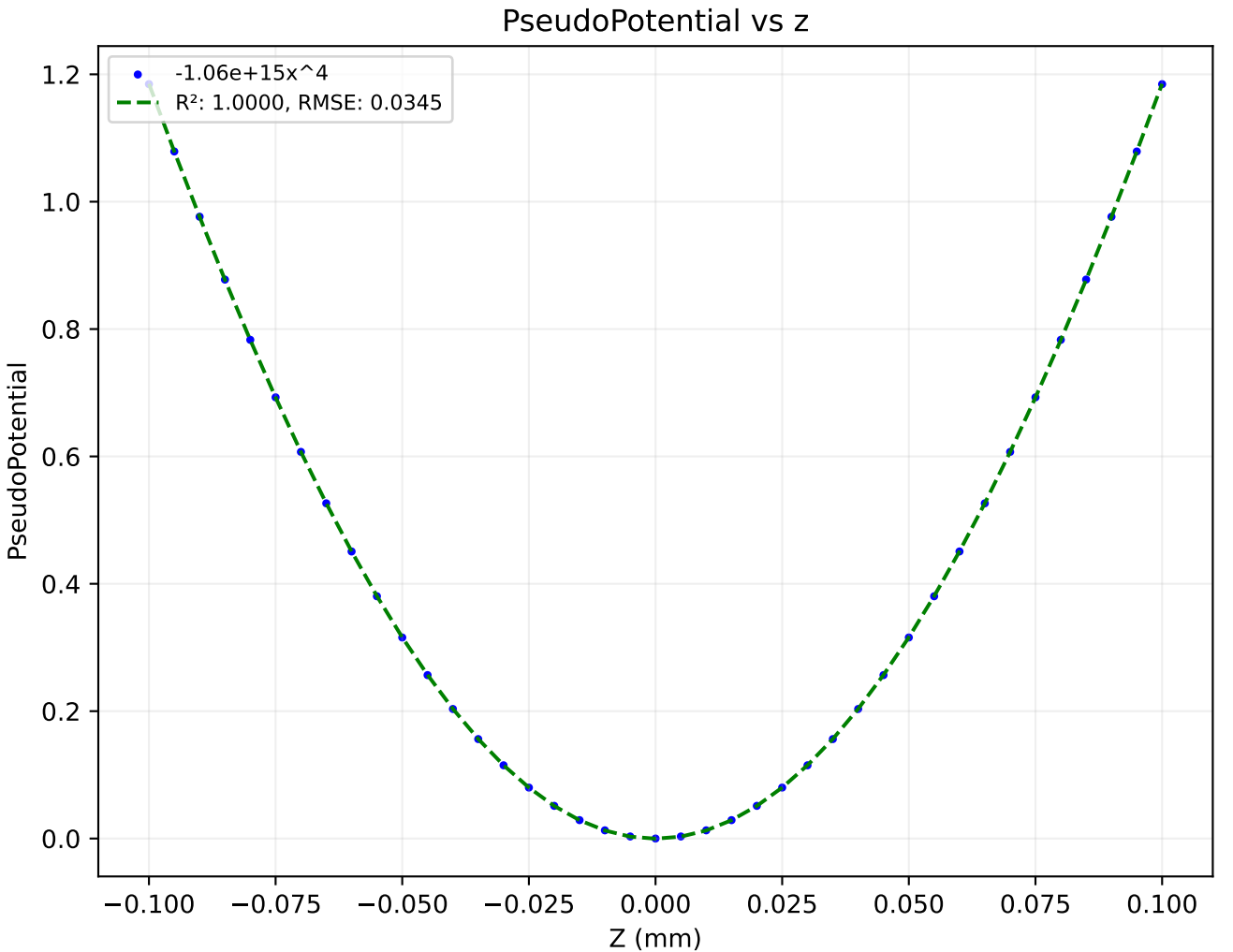
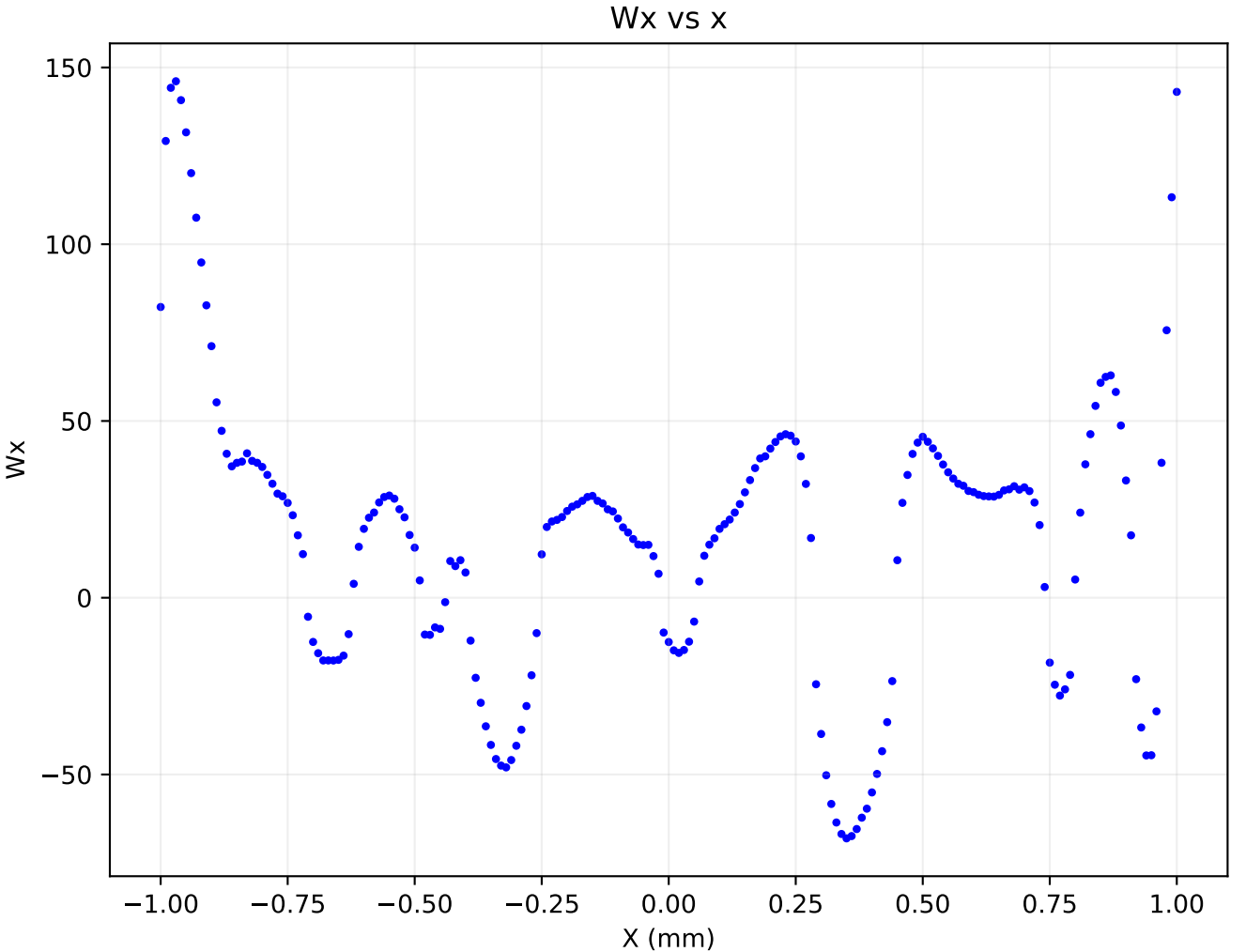
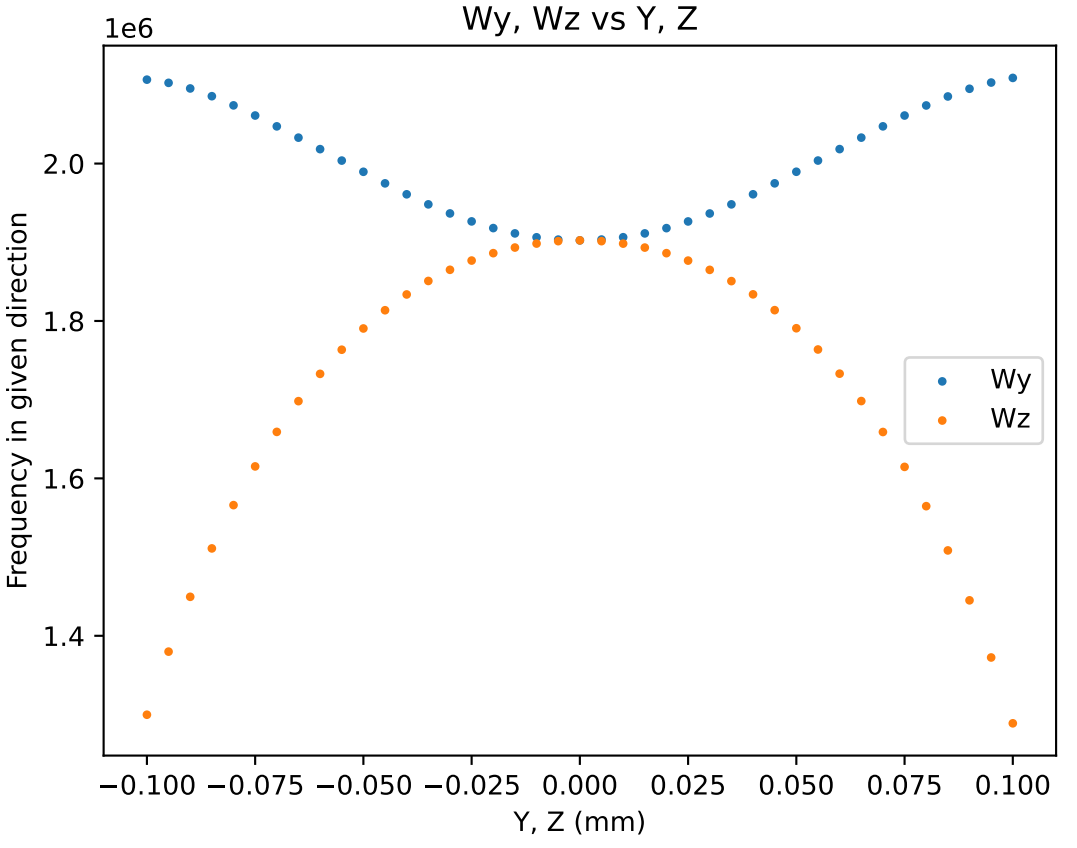
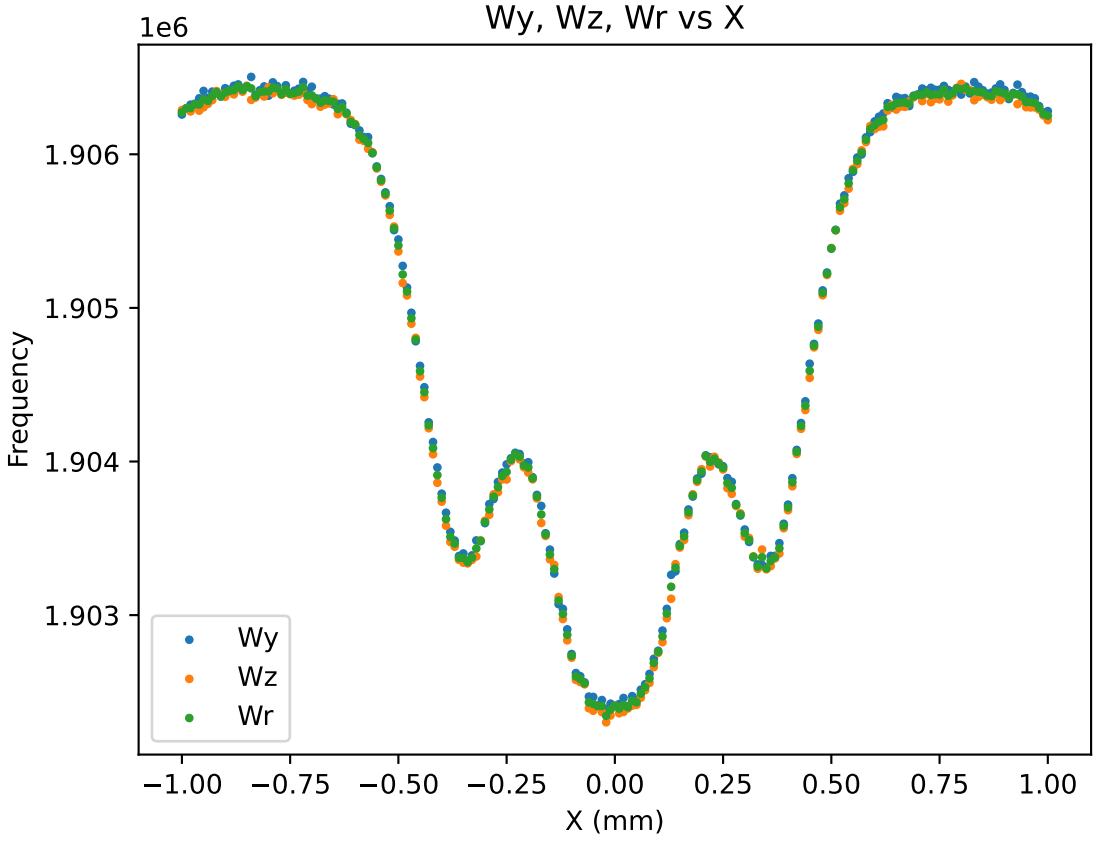

PseudoPotential vs x
1e−9
7.18e+03x^4
R²: 0.5125, RMSE: 10892.5277
PseudoPotential
X (mm)
0
1
2
3
4
5
6
7
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00


PseudoPotential vs y
6.70e+14x^4
R²: 1.0000, RMSE: 0.0732
PseudoPotential
Y (mm)
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.100
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075
0.100


PseudoPotential vs z
-1.06e+15x^4
R²: 1.0000, RMSE: 0.0345
PseudoPotential
Z (mm)
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.100
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075
0.100


Wx vs x
150
100
50
0
−50
Wx
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00
X (mm)


Wy, Wz vs Y, Z
1e6
2.0
1.8
1.6
1.4
Frequency in given direction
Wy
Wz
−0.100
−0.075
−0.050
−0.025
0.000
0.025
0.050
0.075
0.100
Y, Z (mm)


Wy, Wz, Wr vs X
1e6
1.906
1.905
1.904
1.903
Frequency
Wy
Wz
Wr
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00
X (mm)