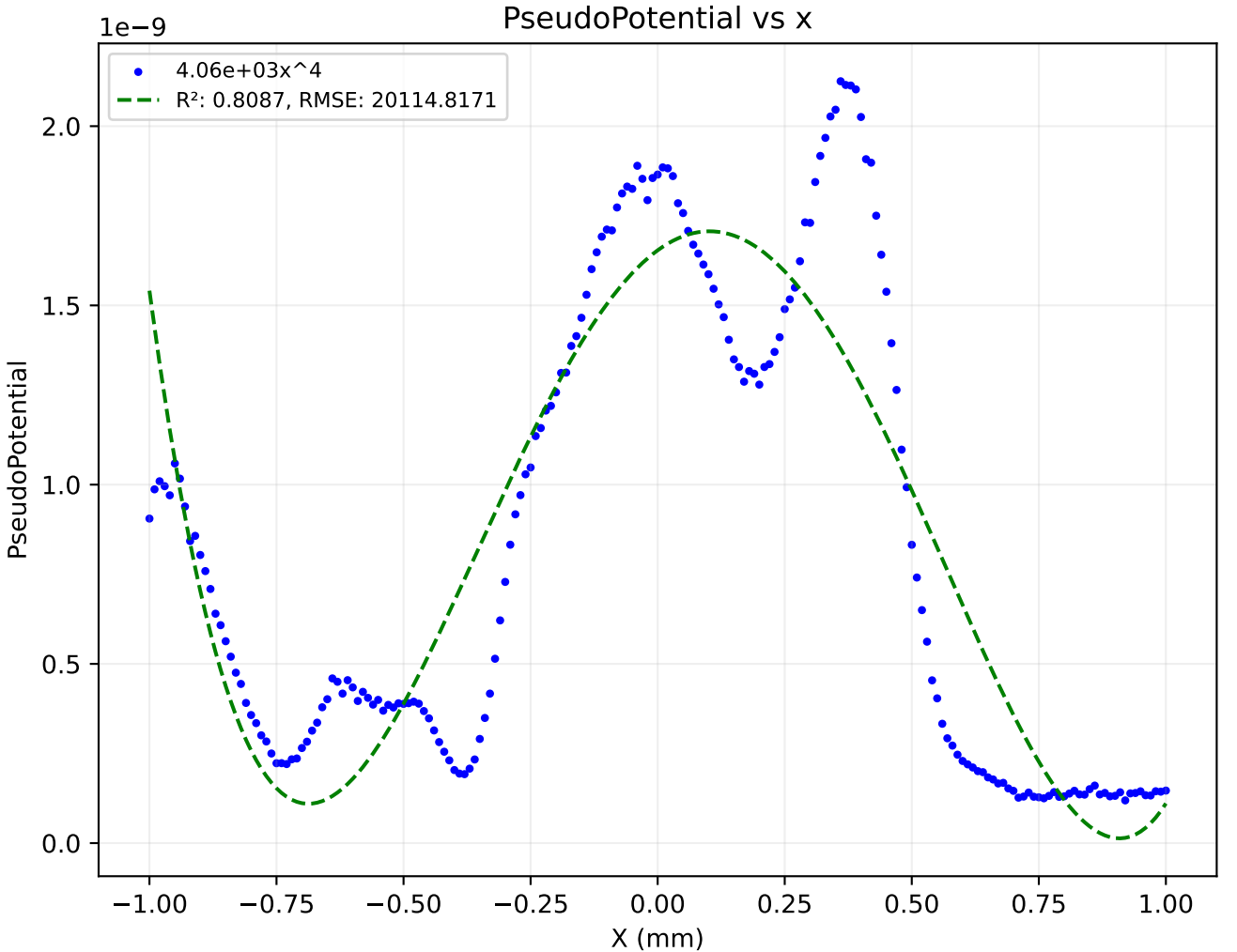
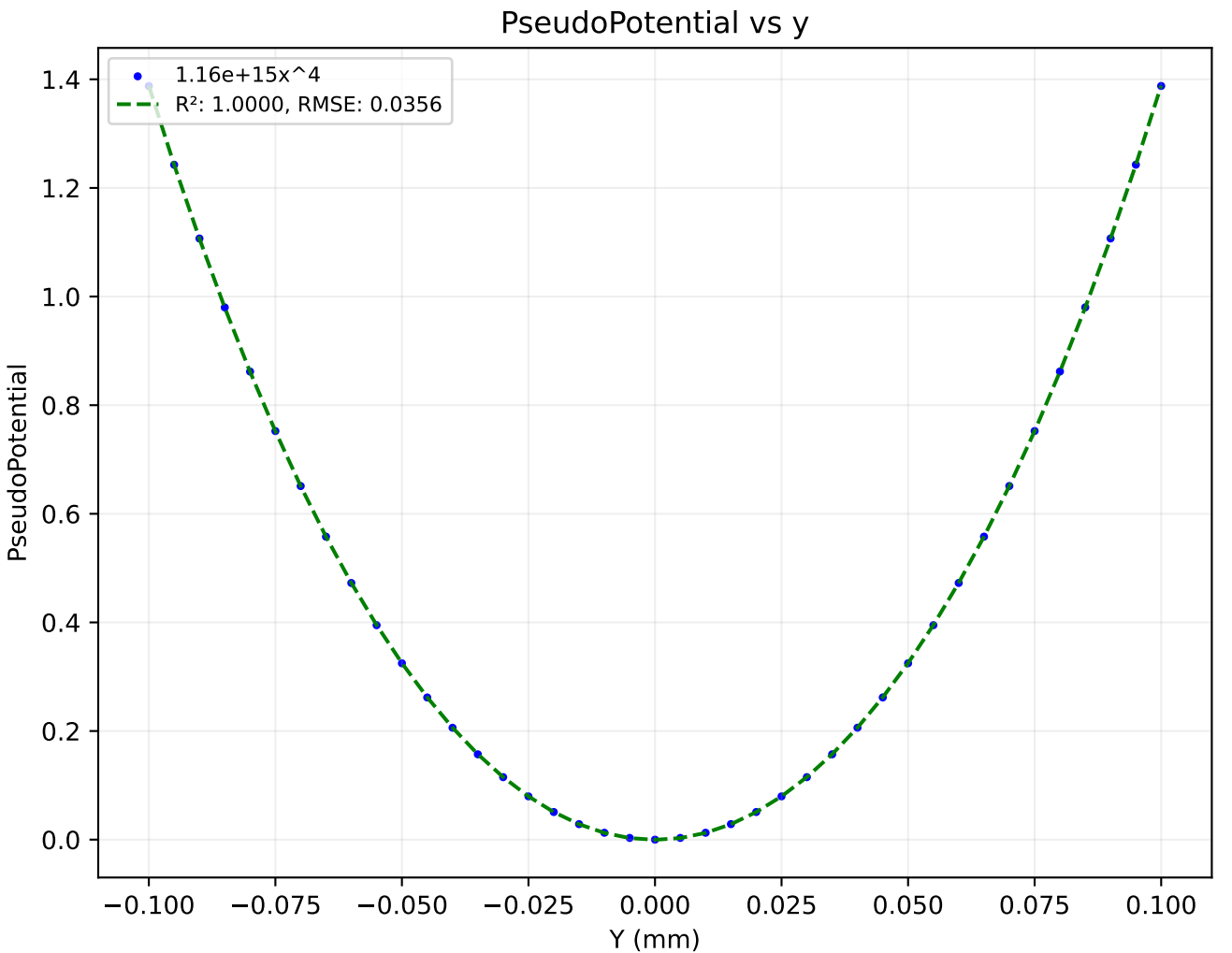
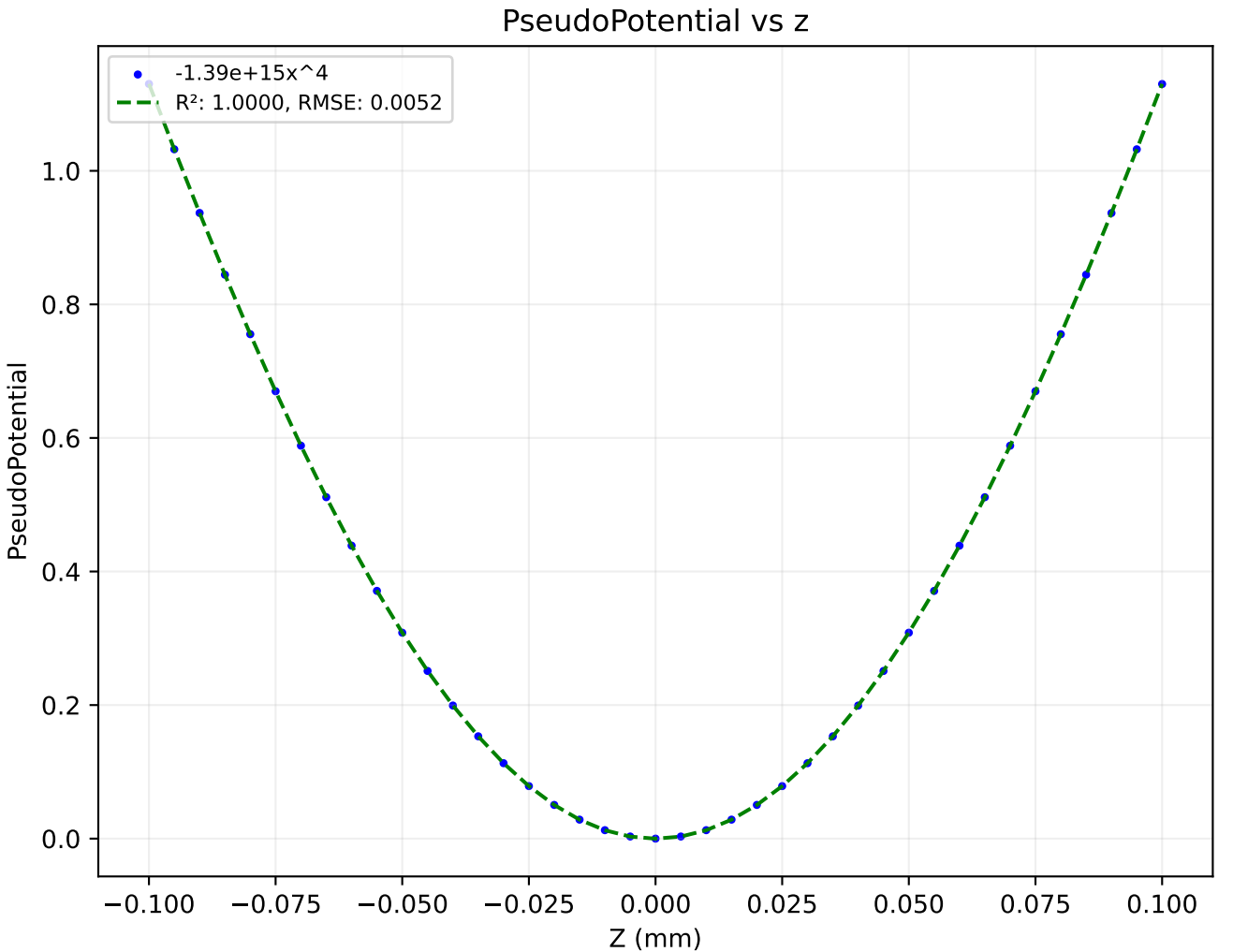
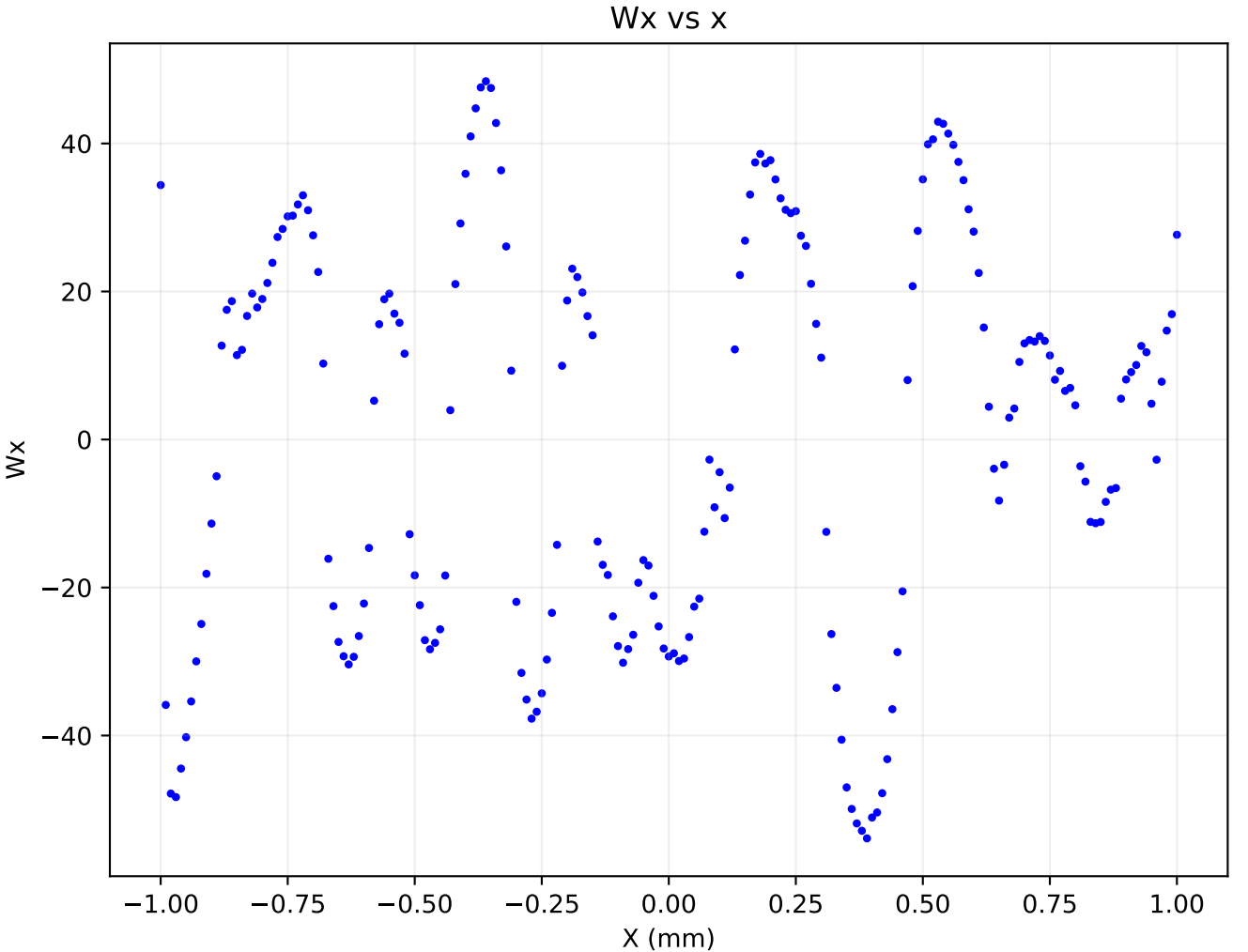
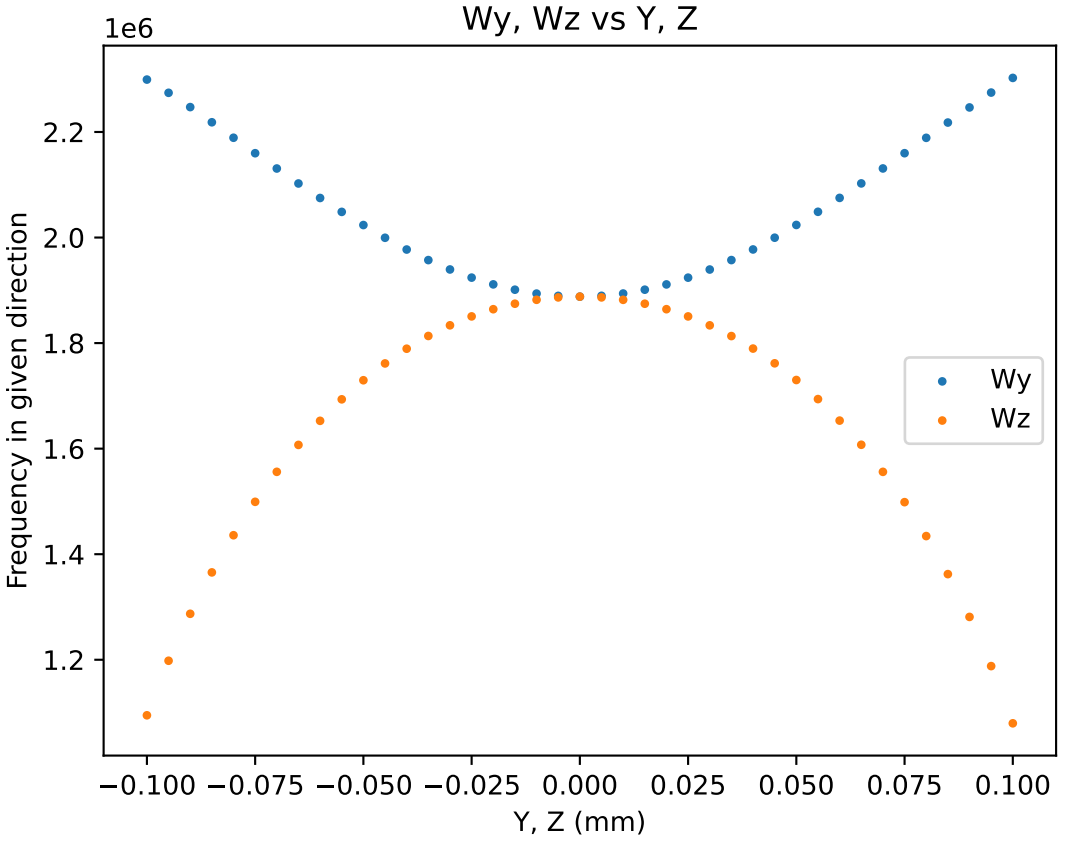
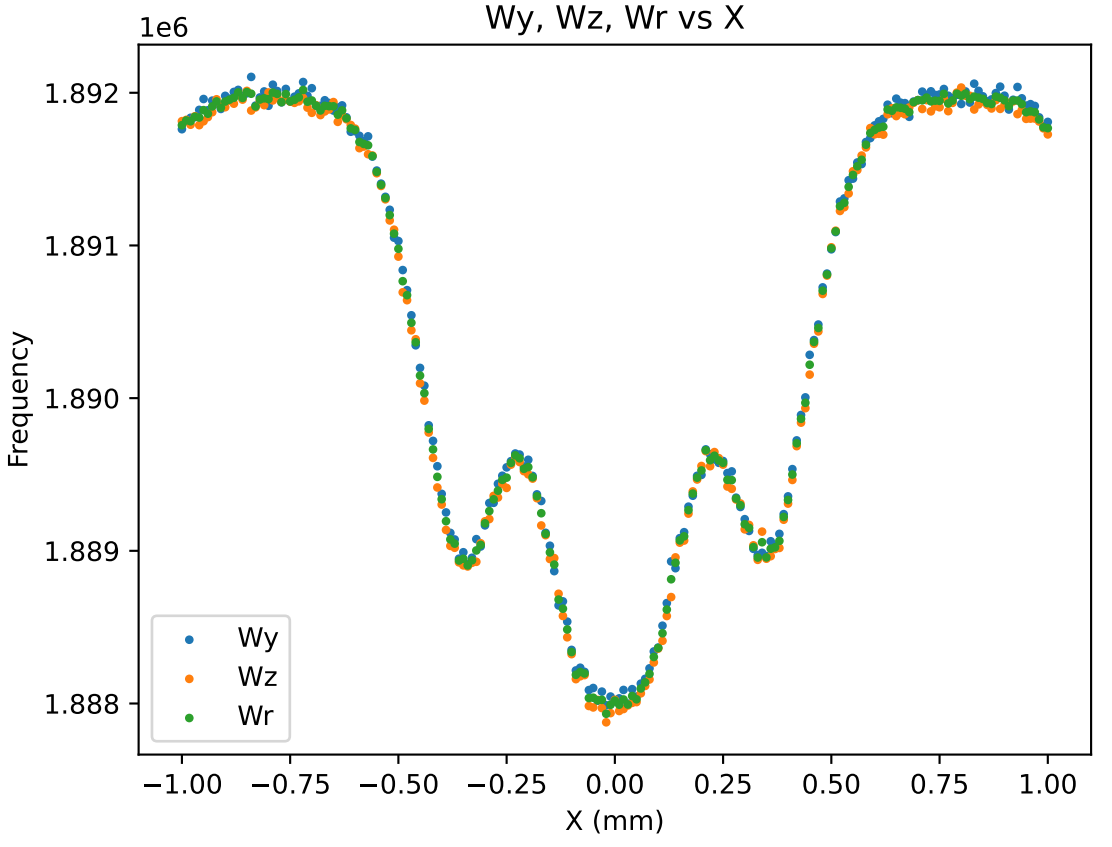

PseudoPotential vs x
1e−9
4.06e+03x^4
R²: 0.8087, RMSE: 20114.8171
PseudoPotential
X (mm)
2.0
1.5
1.0
0.5
0.0
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00


PseudoPotential vs y
1.16e+15x^4
R²: 1.0000, RMSE: 0.0356
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
-1.39e+15x^4
R²: 1.0000, RMSE: 0.0052
PseudoPotential
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
Z (mm)


Wx vs x
Wx
X (mm)
40
20
0
−20
−40
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00


Wy, Wz vs Y, Z
1e6
2.2
2.0
1.8
1.6
1.4
1.2
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
1.892
1.891
1.890
1.889
1.888
Frequency
Wy
Wz
Wr
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00
X (mm)