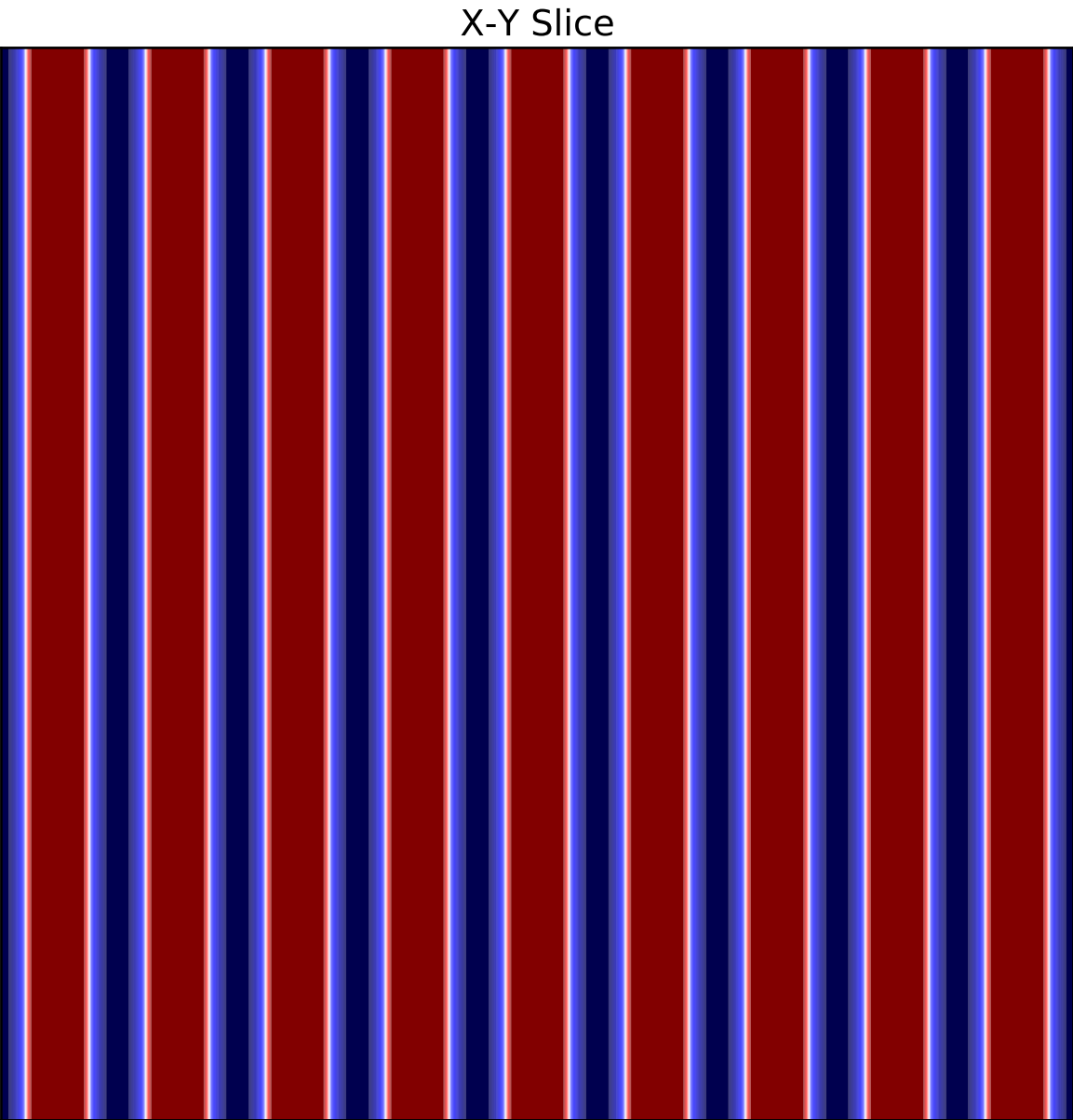
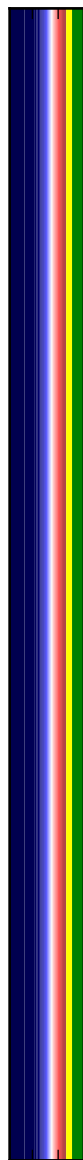


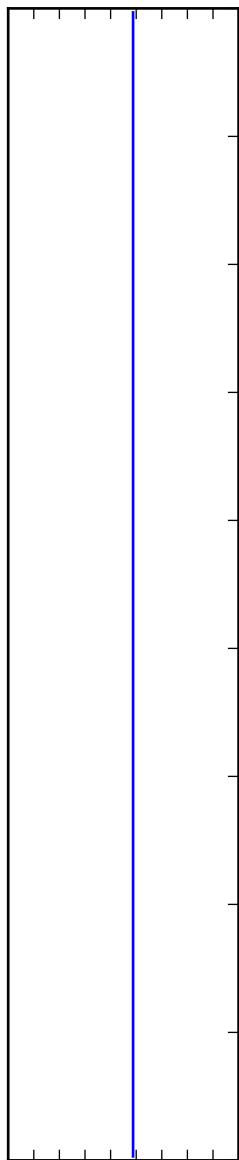
Fixed Charge Distribution



Y-Z Slice



Y-Cut, X = 55.31



2 1 0

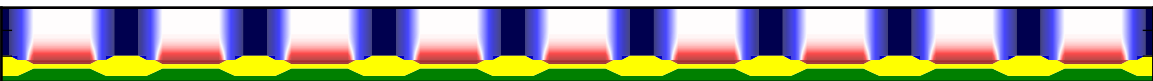
Z (Microns)

0 1 2 3 4 5 6 7 8 9 10

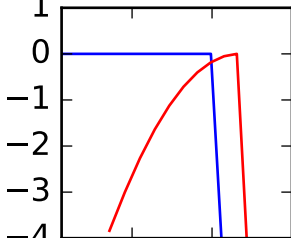
Charge Density
(arb. units)

Z (Microns)

X-Z Slice



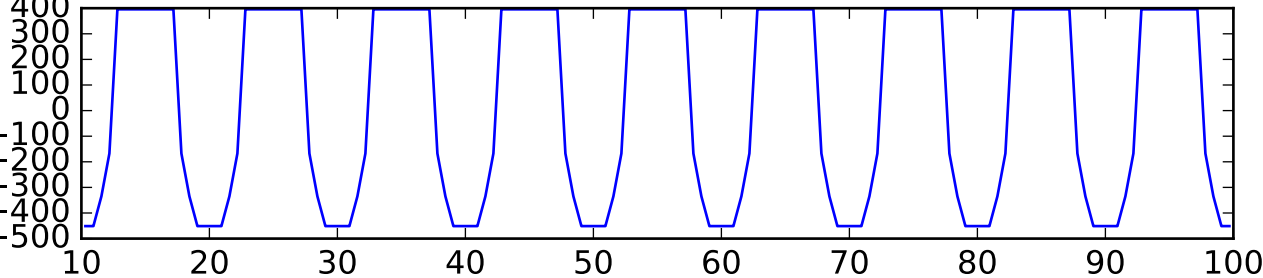
Z-Cut



Z (Microns)

Log Charge Density
(arb. units)

Charge Density
(arb. units)



X (Microns)

Z-Axis has a 2.0X Scale Multiplier
+ Charge in Red, - Charge in Blue
Oxide in yellow, Gates in green