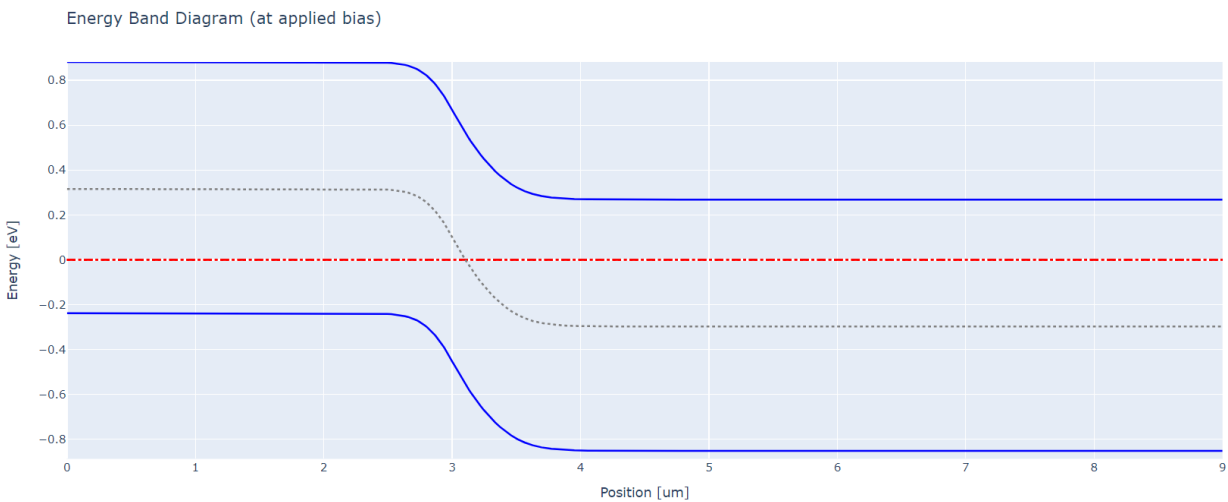
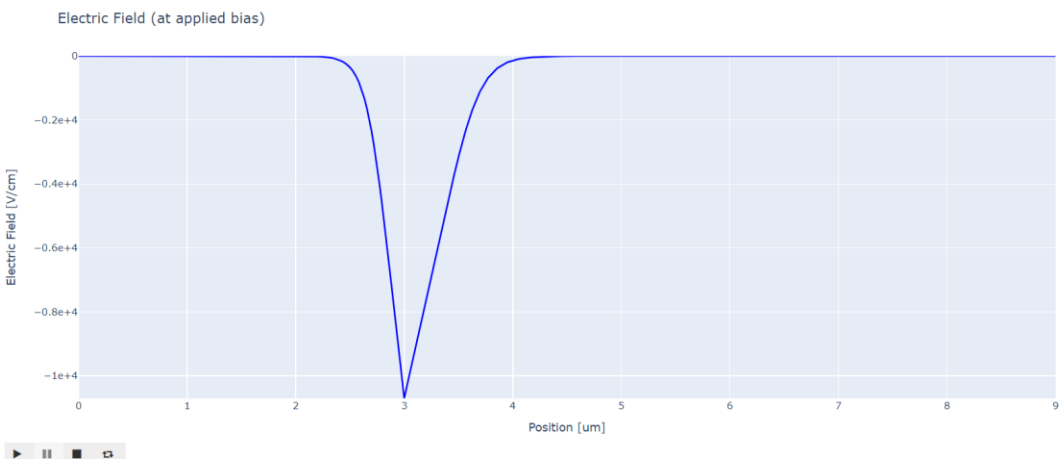


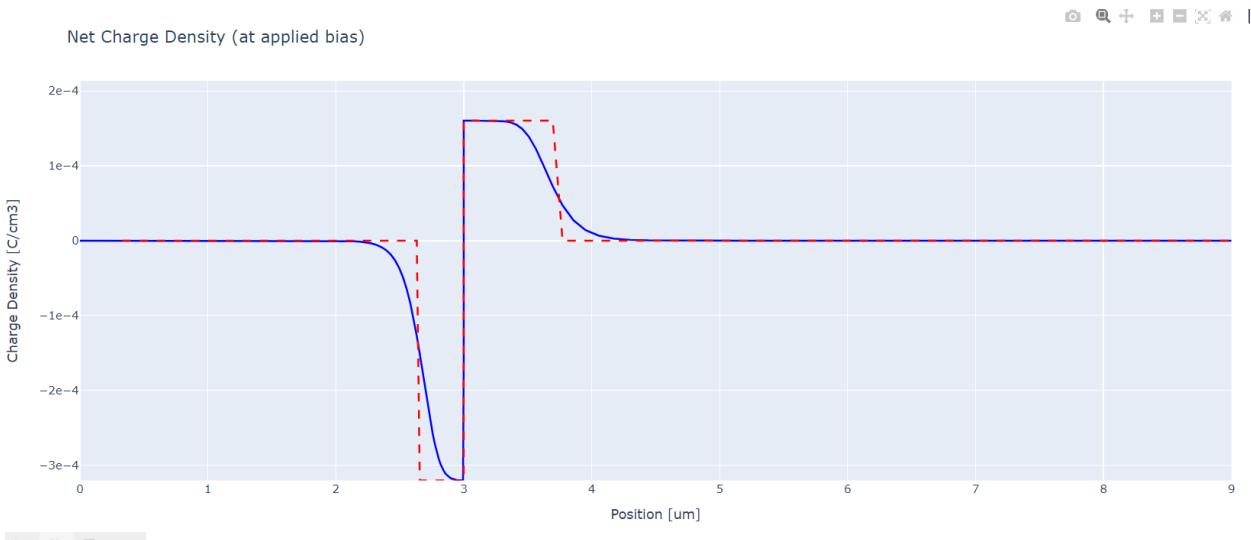
Energy Band Diagram



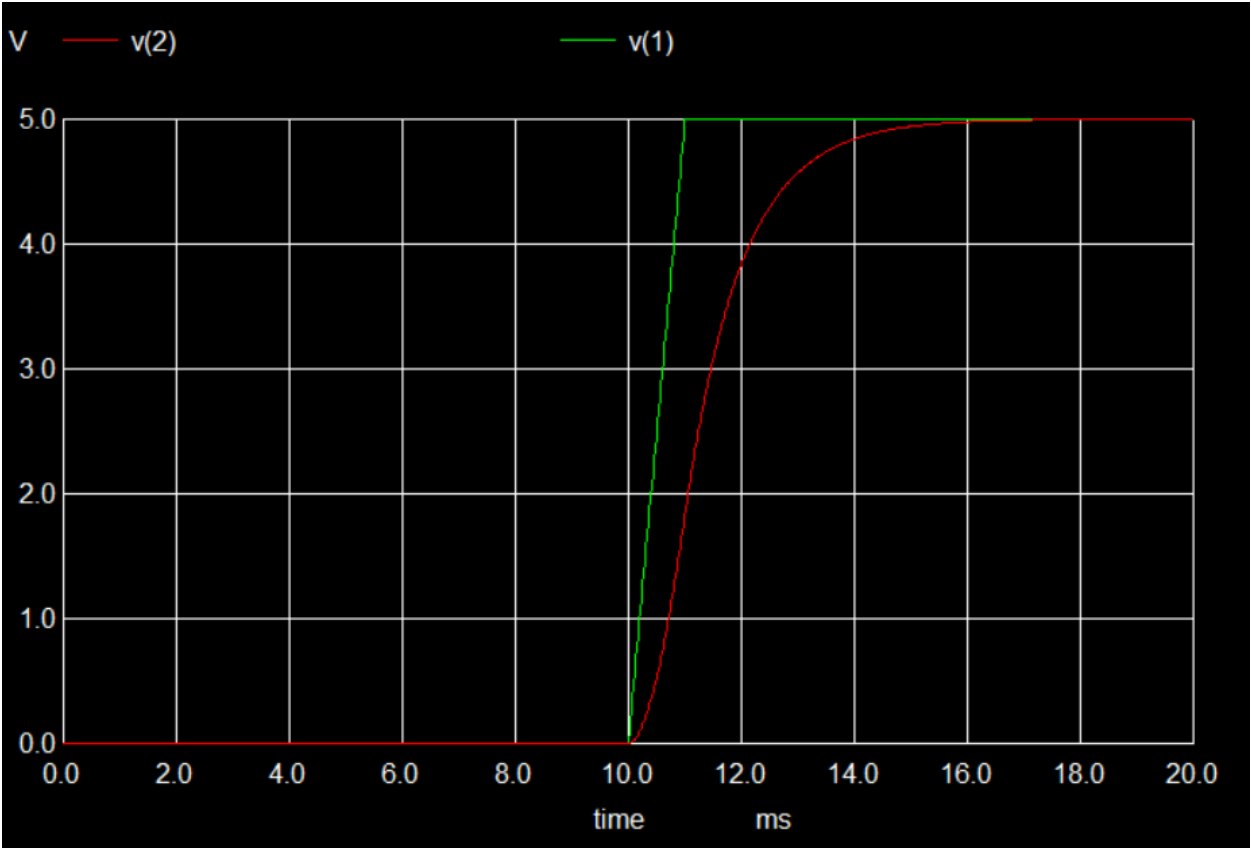
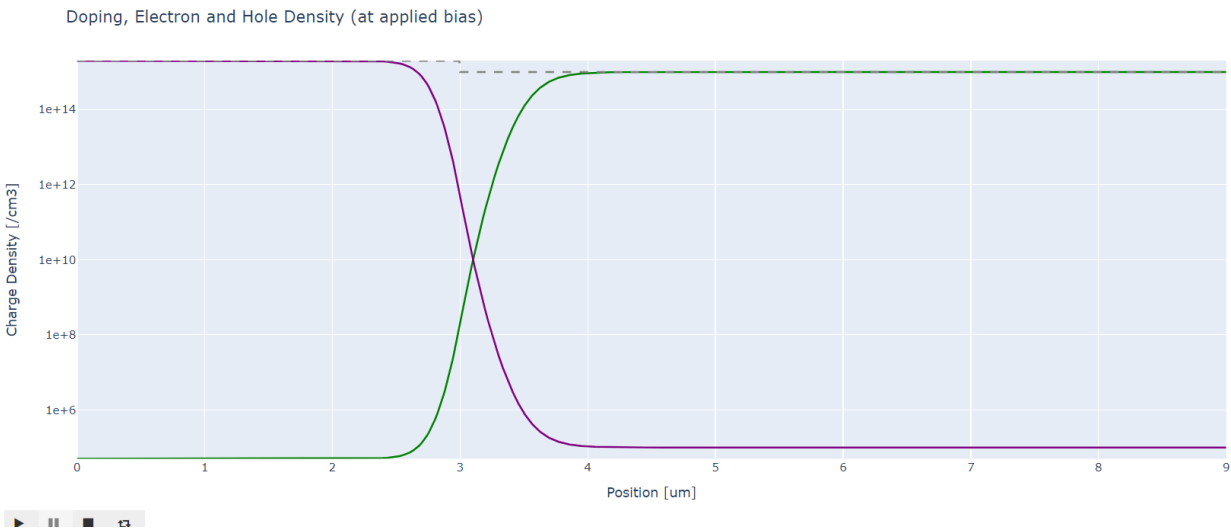
Electric Field

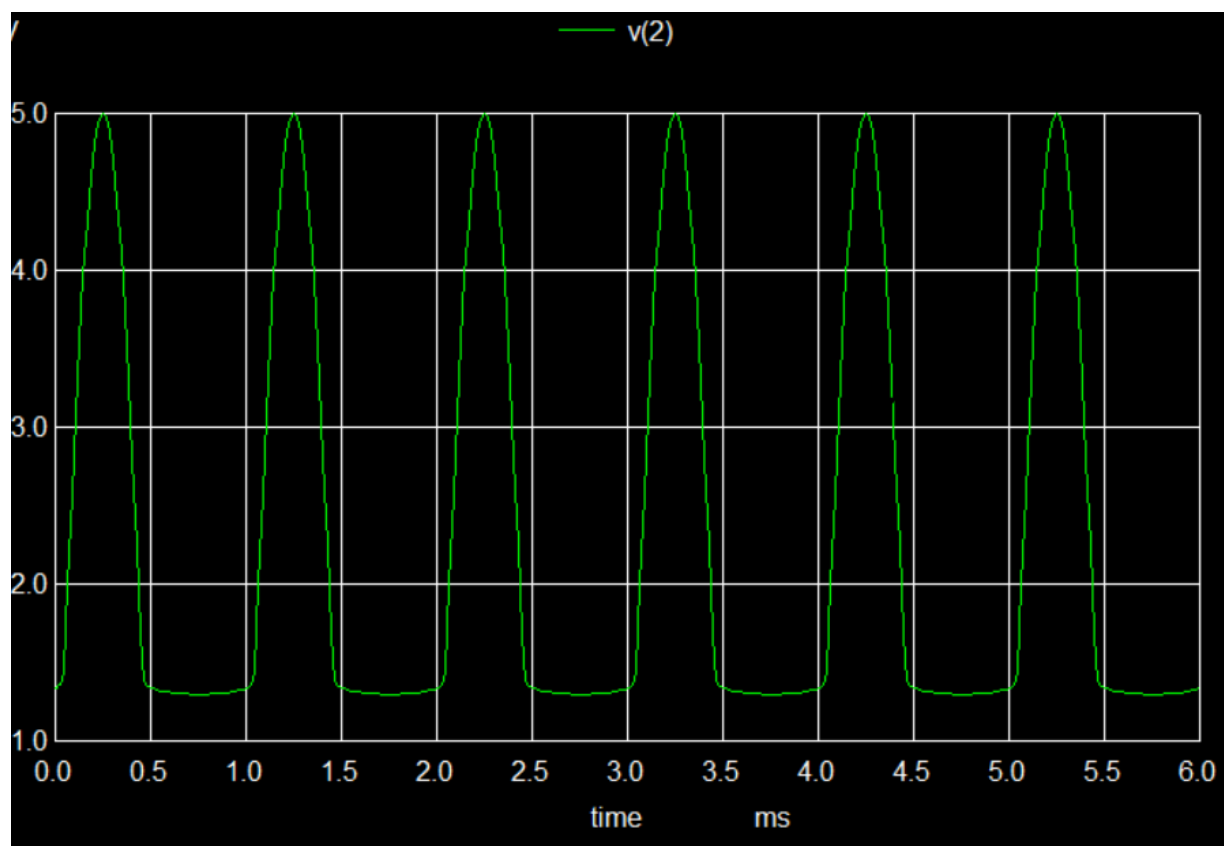
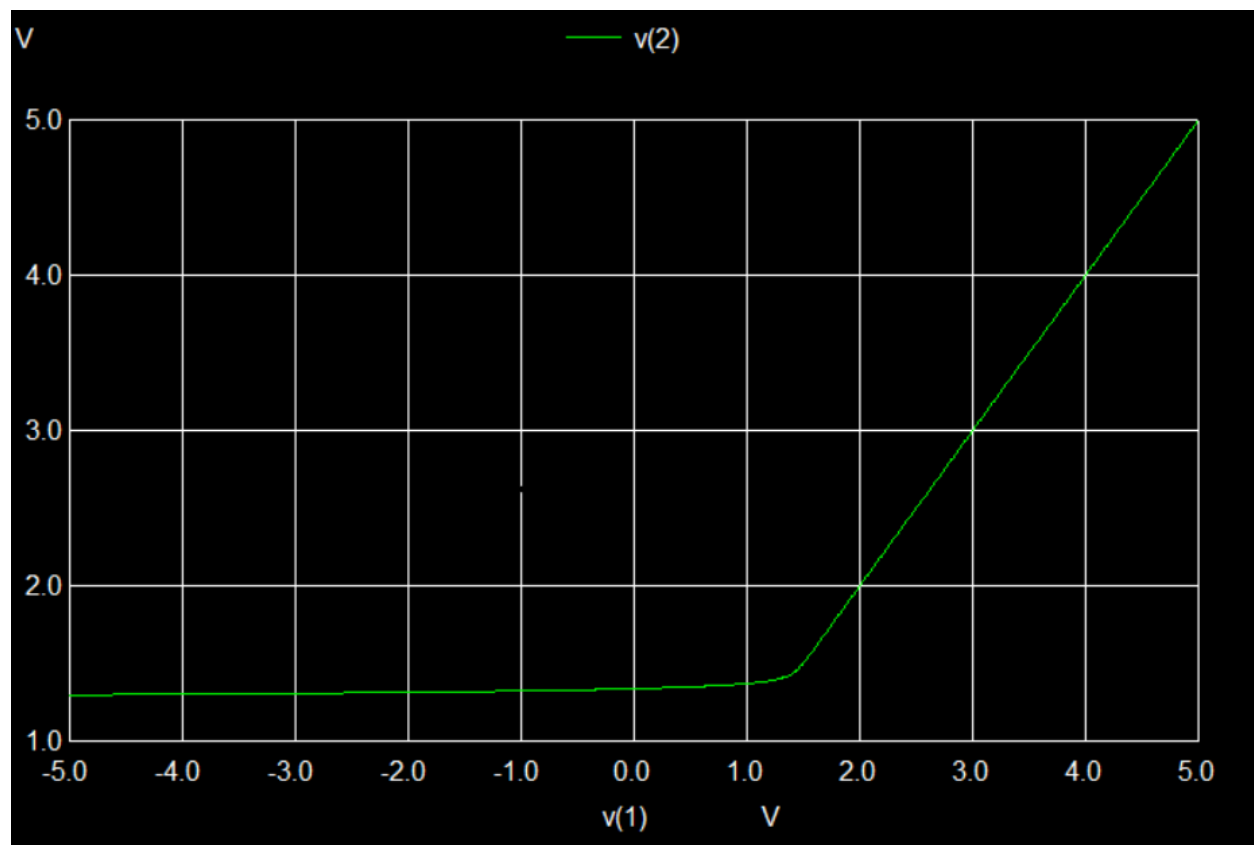


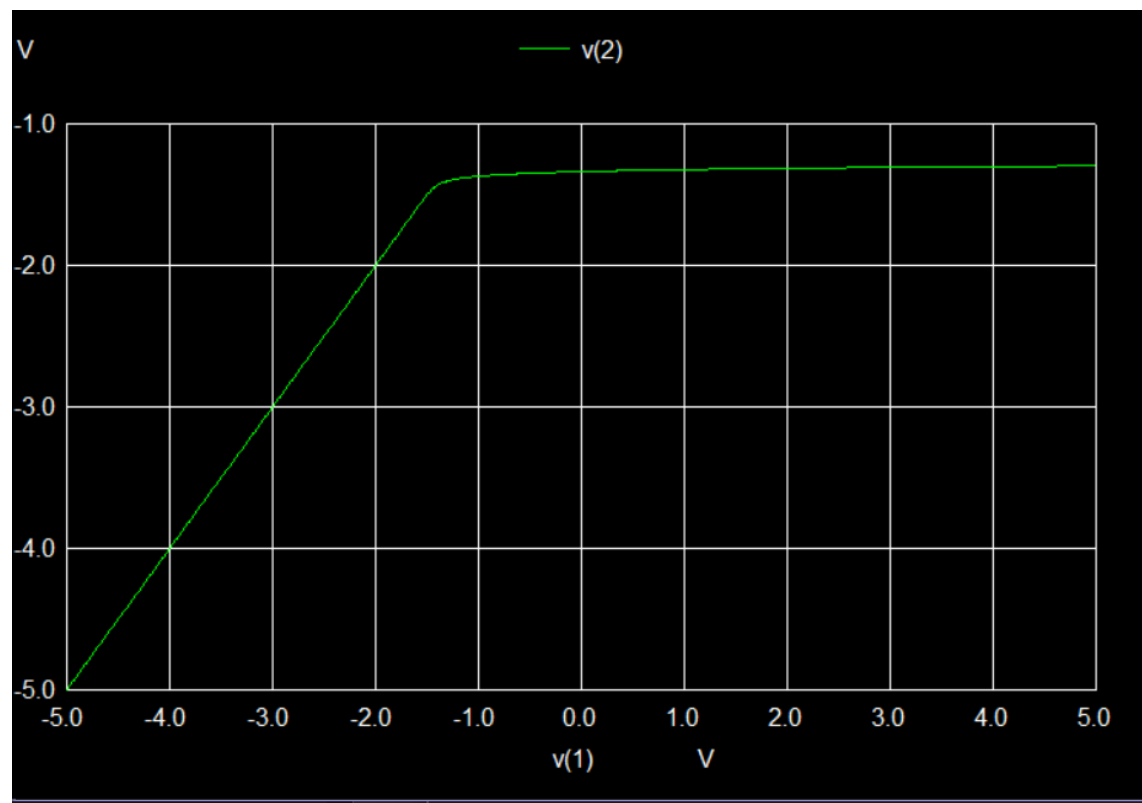
Charge Density

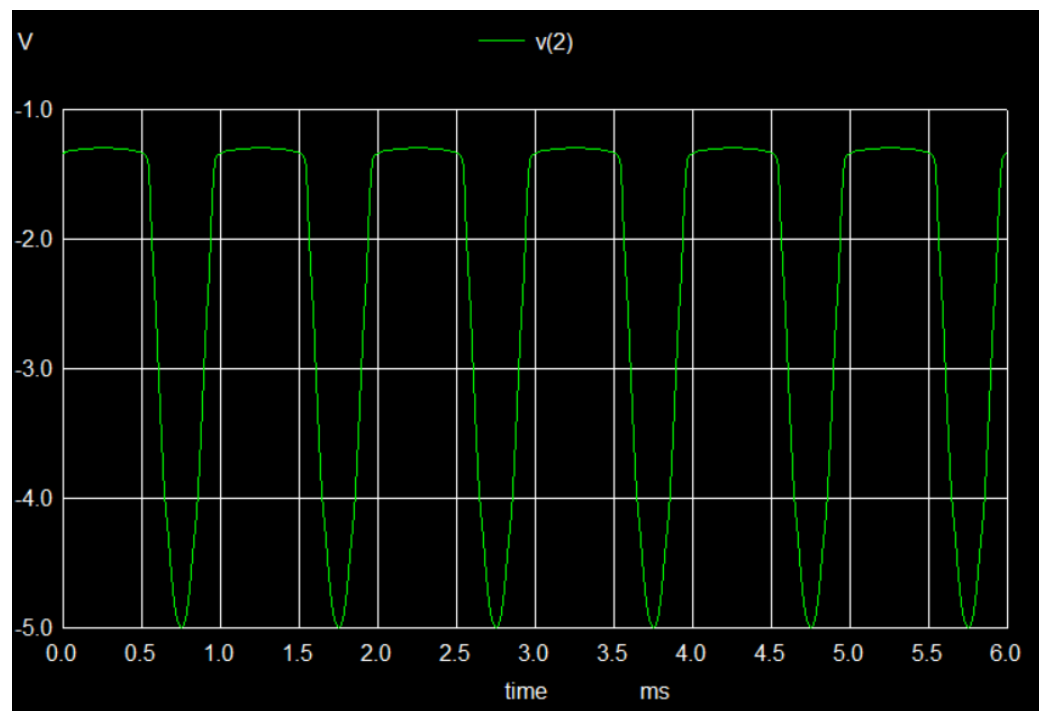


Total Density









tran1: \*bridge rectifier

