

Figure 1 Boron carbide resistor schematic

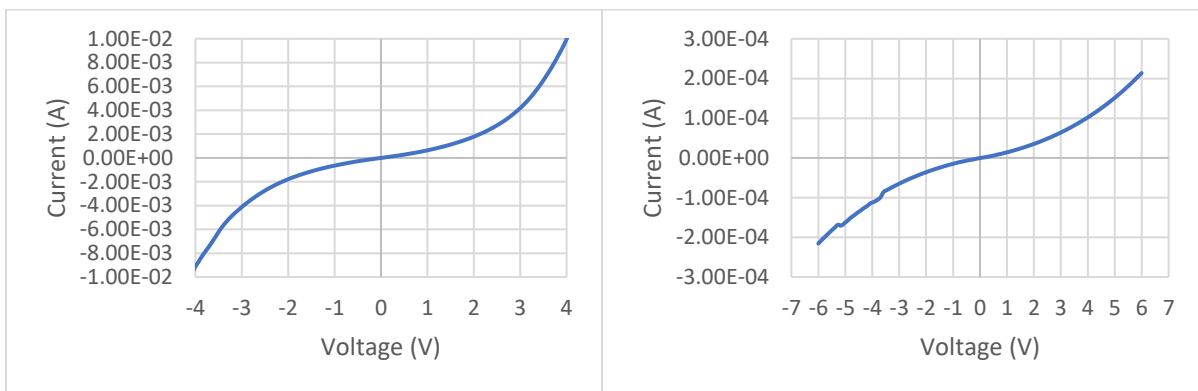


Figure 2 Ti-BC(n)-Ti Schottky contact I-V curve (left), Cr-BC(n)-Cr Schottky contact I-V curve (right)

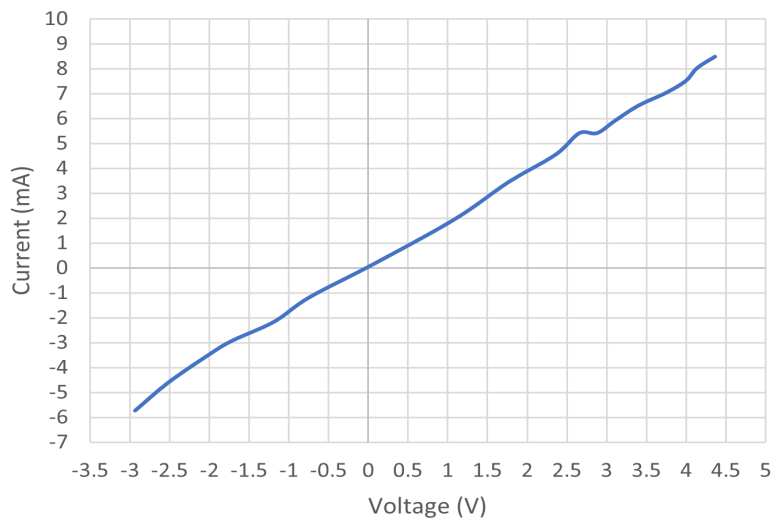


Figure 3 Cr-BC(p)-Cr Ohmic contact I-V curve