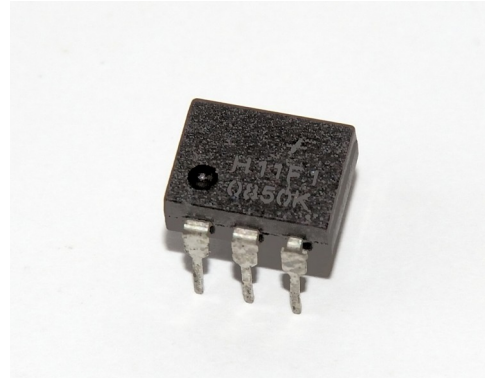
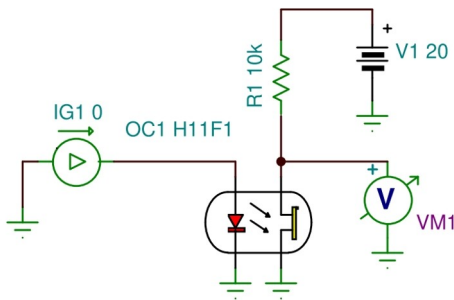
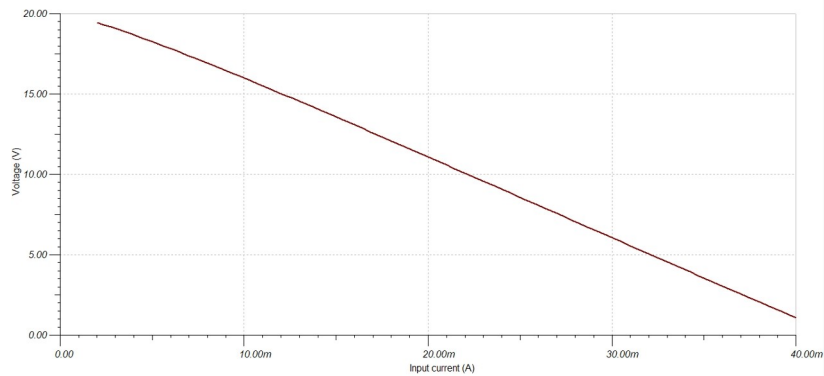


Photo FET Optocoupler Macro Model

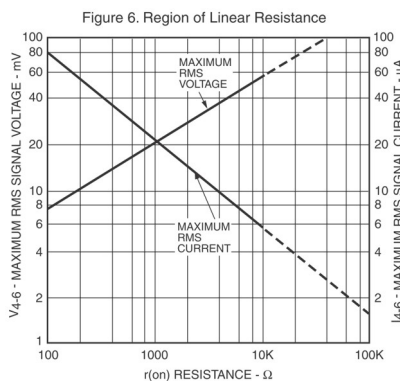
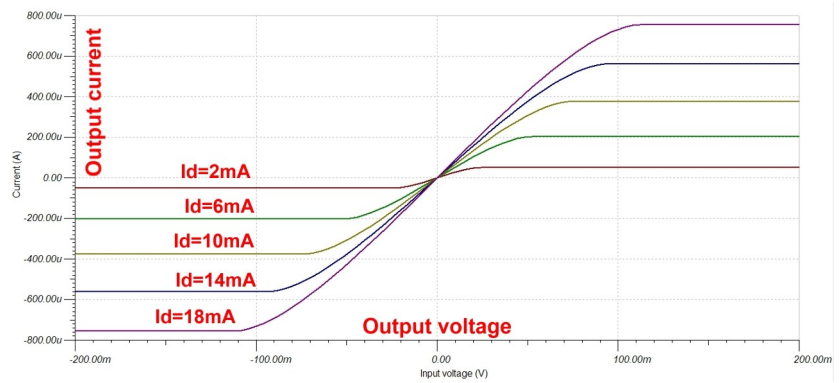
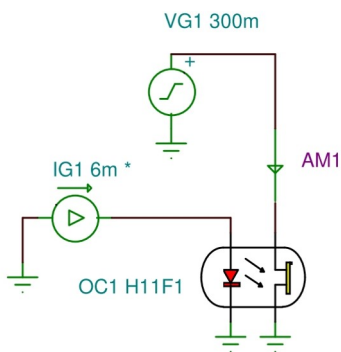
DC Characteristics:



Transfer Characteristics:



Output Characteristics:



The region of linear resistance is very small. It doesn't act like a resistor at greater drain voltages but like a current controlled (bipolar) current source.