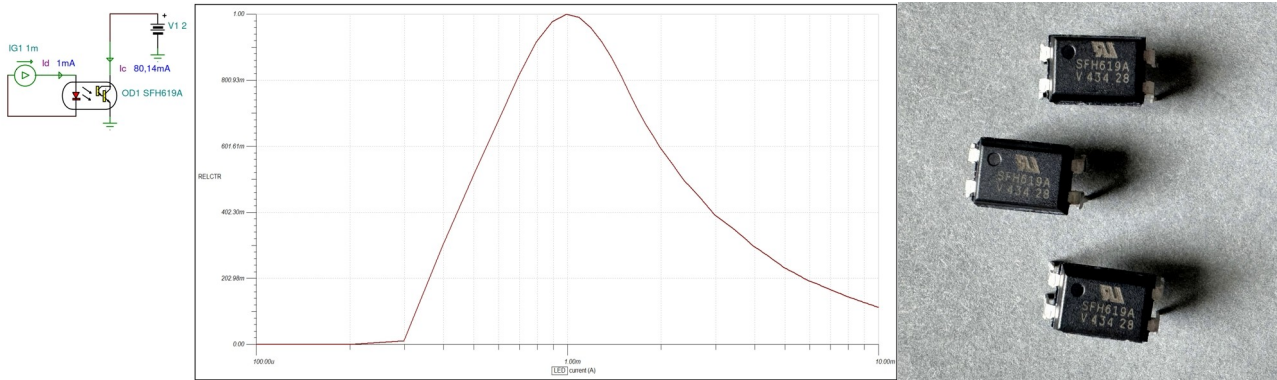
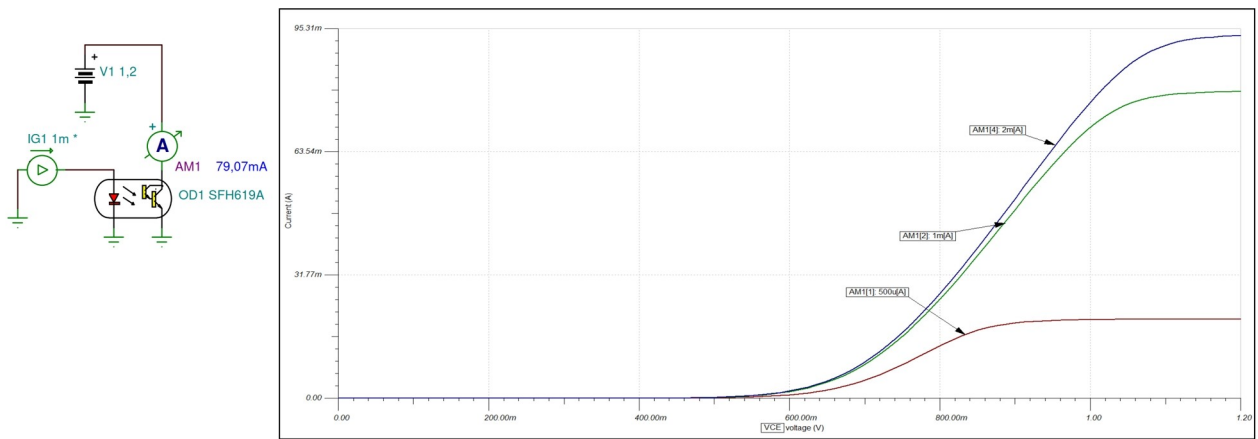


SFH619A Photodarlington Output Optocoupler Macro Model

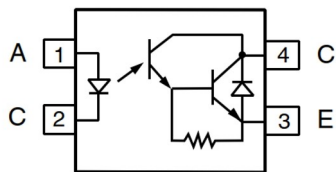
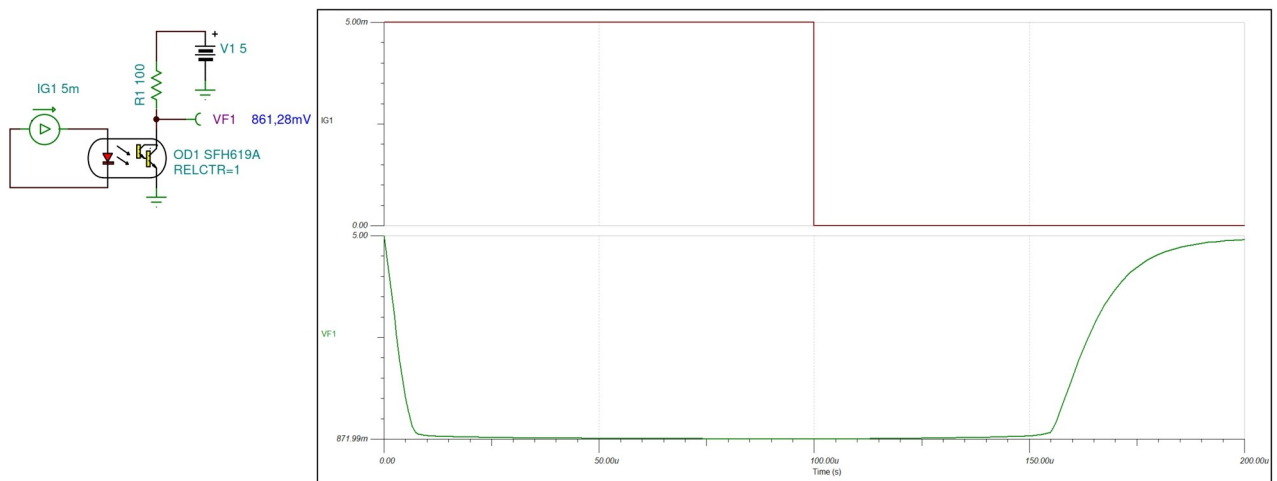
Normalized CTR vs. Forward Current



Collector Current vs. Collector Emitter Voltage



Test Circuit for Switching Characteristics



High Gain, $V_{CE0} = 300\text{ V}$ Photodarlington