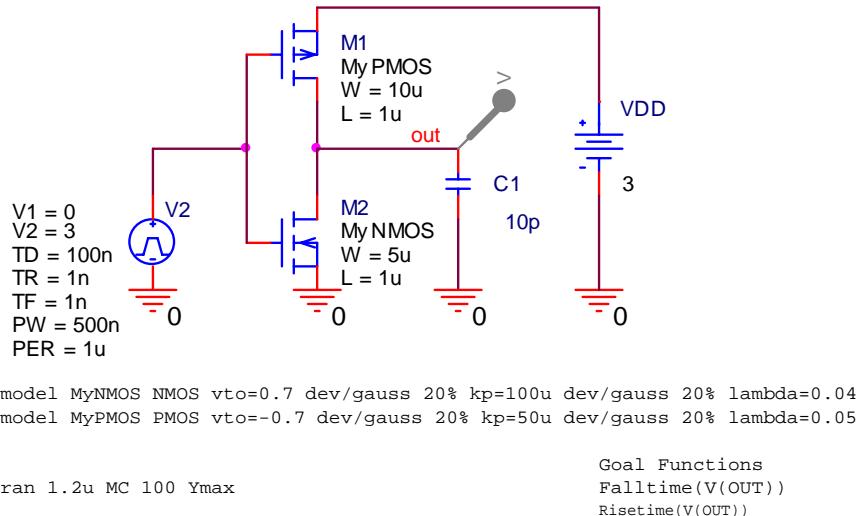
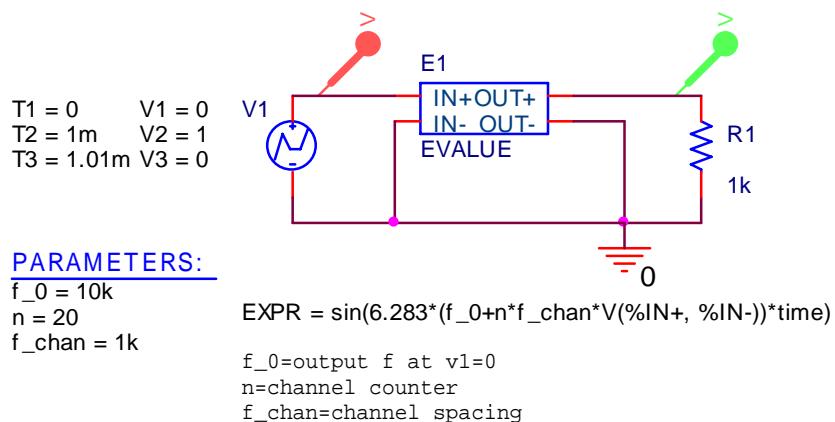


### Performance Analysis – Amplifier Frequency Response



### Performance Analysis - Inverter Switching Speed



### Voltage-Controlled Oscillator (VCO)