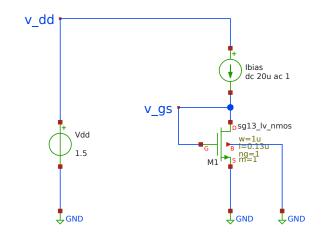
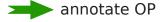
## **NGSPICE**

.param temp=27
.control
option sparse
save all
op
noise v(v\_gs) Ibias dec 101 1k 300e9
setplot noise1
plot loglog onoise\_spectrum
setplot noise2
print onoise\_total
write mosfet\_diode\_noise.raw
.endc







## MODEL

.lib cornerMOSlv.lib mos\_tt



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/foss/designs/xschem/mosfet\_diode\_noise.sch