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* SPICE netlist written by S-Edit Win32 8.10
* Written on Nov 12, 2003 at 16:48:20

* Waveform probing commands
.probe
.options probefilename="invert3.dat"
+ probesdbfile="C:\Tanner\S-Edit\tutorial\schematic\invert3.sdb"
+ probetopmodule="invert3"

* Main circuit: invert3
c2 out Gnd 800ff
*.include ml2_125.md
.include C:\Tanner\TSpice90\models\ntyp.md
.include C:\Tanner\TSpice90\models\ptyp.md
m1n out in Gnd Gnd EN3 L=5u W=8u
m1p out in Vdd Vdd EP3 L=5u W=36u
*m1n out in Gnd Gnd nmos L=5u W=8u
*m1p out in Vdd Vdd pmos L=5u W=12u
.tran 2n 300n
.print tran in out
vdd Vdd Gnd 3.0
vin in Gnd pwl (0ns 0V 100ns 0V 100.1ns 3V 200ns 3V 200.1ns 0V 300ns
+ 0V 305ns 3V 400ns 3V 405ns 0V 500ns 0V 505ns 3V 600ns 3V)
* End of main circuit: invert3
```