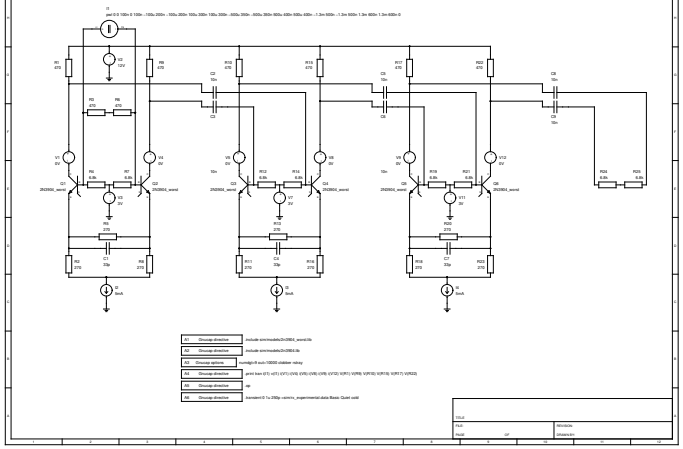
.tran 0 0.1n 100n 0.1n
.include sim/models/2n2904_sword.lib
.include sim/models/2n2904.lib
.tuning tol=0.inch r=50000 oldstep=relway
.print tran V(1) V(7) V(11) V(16) V(18) V(19) V(12) V(R11) V(R8) V(R13) V(R19) V(R17) V(R22)
.op
.wavedump 0.1u 250p sim/cs_experimental-data-flasic-Quiet-sold
R1 470
R8 470
R2 470
R3 470
R10 470
R12 470
R17 470
R22 470
C2 10n
C5 10n
C8 10n
C3
C6
C9
10n
V1 0V
V4 0V
V5 0V
V8 0V
V10 0V
V11 0V
V7 0V
V3 0V
Q1 2N2904_sword
Q2 2N2904_sword
Q3 2N2904_sword
Q4 2N2904_sword
Q5 2N2904_sword
Q6 2N2904_sword
R6 8.8k
R7 8.8k
R12 8.8k
R13 8.8k
R19 8.8k
R21 8.8k
R24 8.8k
R25 8.8k
R9 270
R15 270
R20 270
R2 270
C1 10p
R8 270
R11 270
C4 10p
R14 270
R16 270
C7 10p
R22 270
I2 Sink
I3 Sink
I4 Sink
A7 Sweep directive
A8 Sweep directive
A3 Sweep options
A4 Sweep directive
A5 Sweep directive
A6 Sweep directive
Circuit
Rev:
Sheet: of
Revision:
2N2904.SCH