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.PARAMS F=2K, V=1 FBR=2.21K, CFLT=100pf T1=25
.tran 0 20m 0 1E-8
.options plotwinsize=0 :ac dec 25 .1 100Meg
.FOUR (F) V(OUT)

```

.MODEL mje15034 npn
+IS=3.92865e-12 BF=280.938 NF=1.02215 VAF=-15.3399
+IKF=0.160087 ISE=1e-08 NE=2.54491 BR=26.0938
+NR=1.10885 VAR=153.399 IKR=1.60087 ISC=1e-08
+NC=1.39024 RB=0.41209 IRB=0.1 RBM=0.41209
+RE=0.0001 RC=0.208002 XTB=0.897431 XTI=1.39234
+EG=1.206 CJE=1.61534e-09 VJE=0.698417 MJE=0.382854
+TF=1.03079e-09 XTF=1000 VTF=100000 ITF=42.9041
+XCJC=1.04458e-10 VJC=0.44187 MJC=0.23 XCJC=1
+FC=0.8 CJS=0 VJS=0.75 MJS=0.5
+TR=1e-07 PTF=0 KF=0 AF=1

.MODEL mje15035 pnp
+IS=5.81508e-15 BF=313.373 NF=0.85 VAF=-40.5017
+IKF=0.897023 ISE=6.74259e-16 NE=1.04249 BR=0.958017
+NR=0.894461 VAR=148.639 IKR=7.05393 ISC=6.74259e-16
+NC=2.84461 RB=3.62039 IRB=0.1 RBM=0.1
+RE=0.000923293 RC=0.233799 XTB=2.92628 XTI=1.01325
+EG=1.17461 CJE=1.5597e-09 VJE=0.99 MJE=0.554057
+TF=1.35882e-09 XTF=1000 VTF=467.207 ITF=58.3338
+XCJC=1.58888e-10 VJC=0.4 MJC=0.23 XCJC=0.786287
+FC=0.8 CJS=0 VJS=0.75 MJS=0.5
+TR=1e-07 PTF=0 KF=0 AF=1

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