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.PARAMS F=20K, V=1 FBR=2.21K, CFLT=100pf
tran 0 5m 0 1E-8 ;ac dec 25 .1 100Meg
.options plotwinsize=0
.FOUR (F) V(OUT)

```
.MODEL mje15034 npn  
+IS=3.92866e-12 BF=260.938 NF=1.02215 VAF=15.3399  
+KF=0.160087 ISE=1e-08 NE=2.54491 BR=26.0938  
+NR=1.10885 VAR=153.399 IKR=1.60087 ISC=1e-08  
+NC=1.89024 RB=0.41209 IRB=0.1 RBM=0.41209  
+RE=0.0001 RC=0.208002 XTB=0.897431 XT1=1.39234  
+EG=1.206 CJE=1.61534e-09 VJE=0.696417 MJE=0.362854  
+TF=1.03079e-09 XTF=1000 VTF=1000000 ITF=42.9041  
+CJC=1.04458e-10 VJC=0.441587 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 FORMAT: SPICE3  
.MODEL mje15035 pnp  
+IS=5.81508e-13 BF=313.373 NF=0.85 VAF=40.5017  
+KF=0.897023 ISE=6.74258e-16 NE=1.04249 BR=0.958017  
+NR=0.894461 VAR=148.639 IKR=7.05393 ISC=6.74258e-16  
+NC=2.84461 RB=0.62039 IRB=0.1 RBM=0.1  
+RE=0.000923293 RC=0.233799 XTB=2.92628 XT1=1.01325  
+EG=1.17481 CJE=1.5597e-09 VJE=0.99 MJE=0.554057  
+TF=1.35852e-09 XTF=1000 VTF=467.207 ITF=58.3338  
+CJC=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
```

