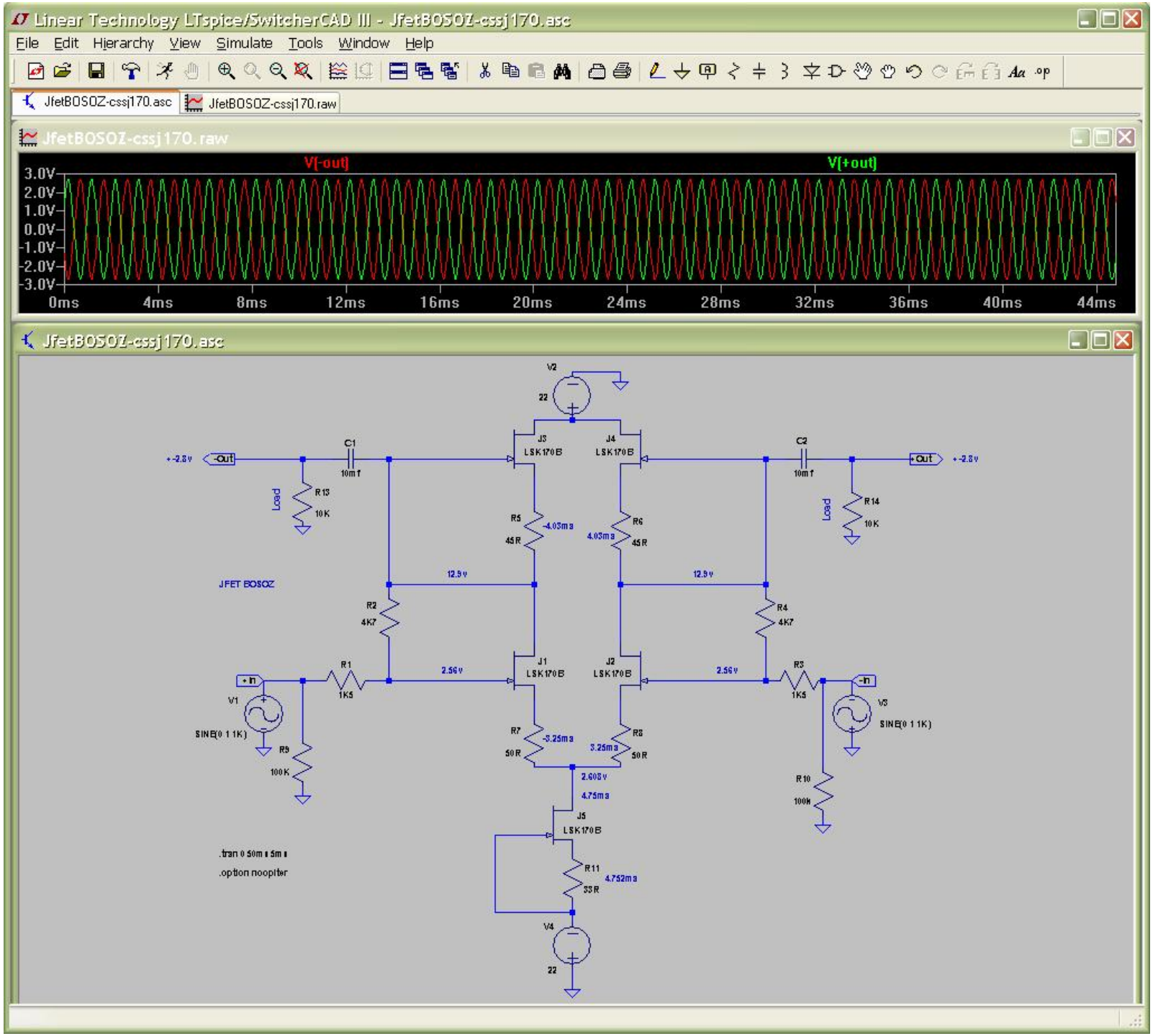
Linear Technology LTspice/SwitcherCAD III - JfetBOSOZ-cssj170.asc
File Edit Hierarchy View Simulate Tools Window Help
JfetBOSOZ-cssj170.asc
JfetBOSOZ-cssj170.raw
JfetBOSOZ-cssj170.raw
V(-out)
V(+out)
3.0V
2.0V
1.0V
0.0V
-1.0V
-2.0V
-3.0V
0ms 4ms 8ms 12ms 16ms 20ms 24ms 28ms 32ms 36ms 40ms 44ms
JfetBOSOZ-cssj170.asc
V2
22
J3
LSK170B
J4
LSK170B
C1
10mf
C2
10mf
+-2.8v
-out
+out
+-2.8v
Load
R13
10K
Load
R14
10K
R5
45R
-4.03ma
R6
4.03ma
45R
12.9v
12.9v
JFET BOSOZ
R2
4K7
R4
4K7
J1
LSK170B
J2
LSK170B
2.56v
2.56v
R1
1K5
R3
1K5
+in
-in
V1
SINE(0 1 1K)
V3
SINE(0 1 1K)
R9
100K
R10
100K
R7
50R
-3.25ma
R8
3.25ma
50R
2.603v
4.75ma
J5
LSK170B
.tran 0 50m 45m
.option noopiter
R11
33R
4.752ma
V4
22