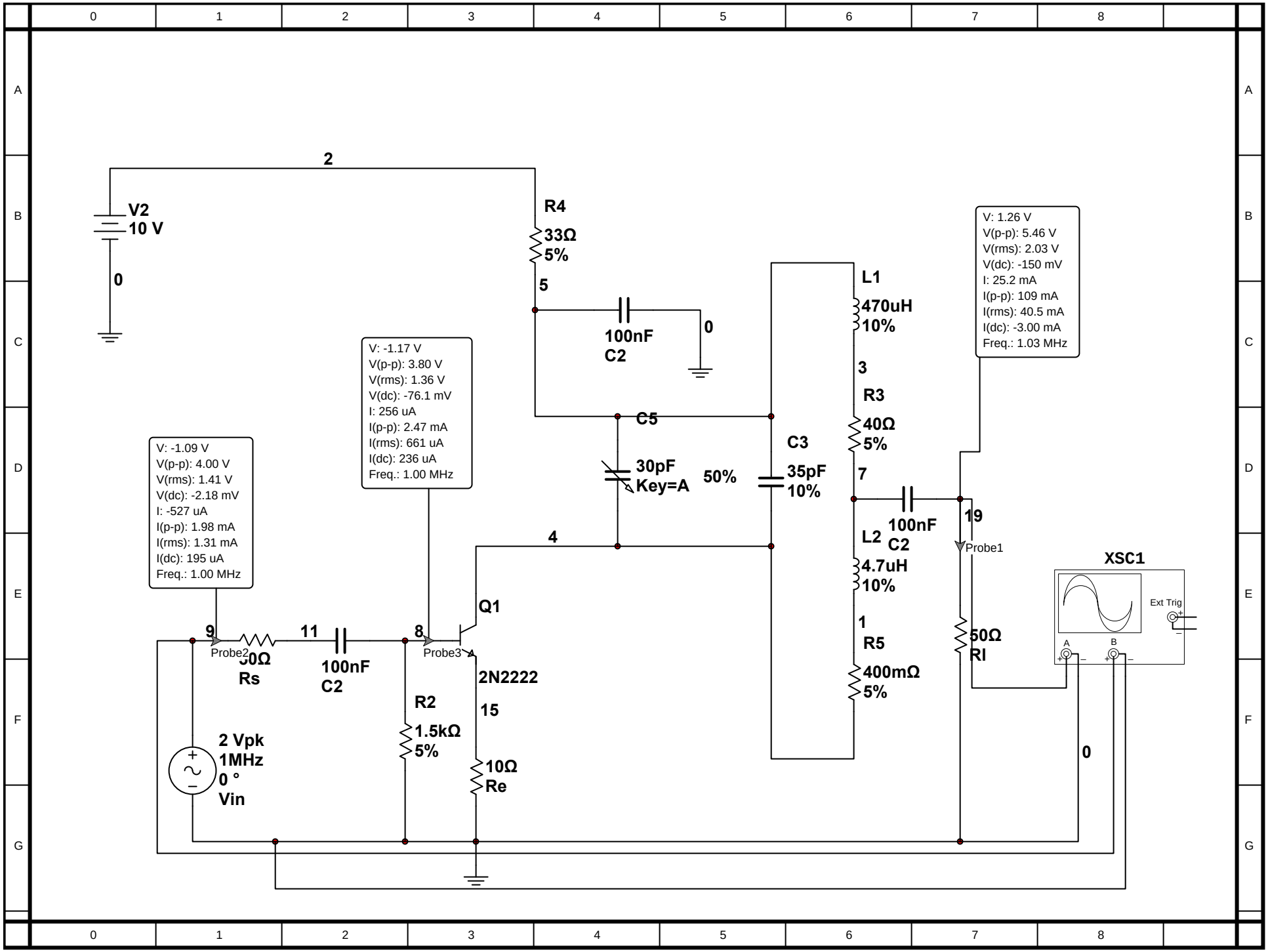
V2
10 V
0
2
R4
33Ω
5%
5
100nF
C2
0
V: -1.17 V
V(p-p): 3.80 V
V(rms): 1.36 V
V(dc): -76.1 mV
I: 256 uA
I(p-p): 2.47 mA
I(rms): 661 uA
I(dc): 236 uA
Freq.: 1.00 MHz
V: -1.09 V
V(p-p): 4.00 V
V(rms): 1.41 V
V(dc): -2.18 mV
I: -527 uA
I(p-p): 1.98 mA
I(rms): 1.31 mA
I(dc): 195 uA
Freq.: 1.00 MHz
C5
30pF
Key=A
50%
C3
35pF
10%
L1
470uH
10%
3
R3
40Ω
5%
7
L2
4.7uH
10%
1
R5
400mΩ
5%
100nF
C2
19
Probe1
V: 1.26 V
V(p-p): 5.46 V
V(rms): 2.03 V
V(dc): -150 mV
I: 25.2 mA
I(p-p): 109 mA
I(rms): 40.5 mA
I(dc): -3.00 mA
Freq.: 1.03 MHz
XSC1
Ext Trig
A
B
50Ω
Rl
4
Q1
2N2222
9
Probe2
50Ω
Rs
11
100nF
C2
8
Probe3
R2
1.5kΩ
5%
15
10Ω
Re
2 Vpk
1MHz
0 °
Vin
0