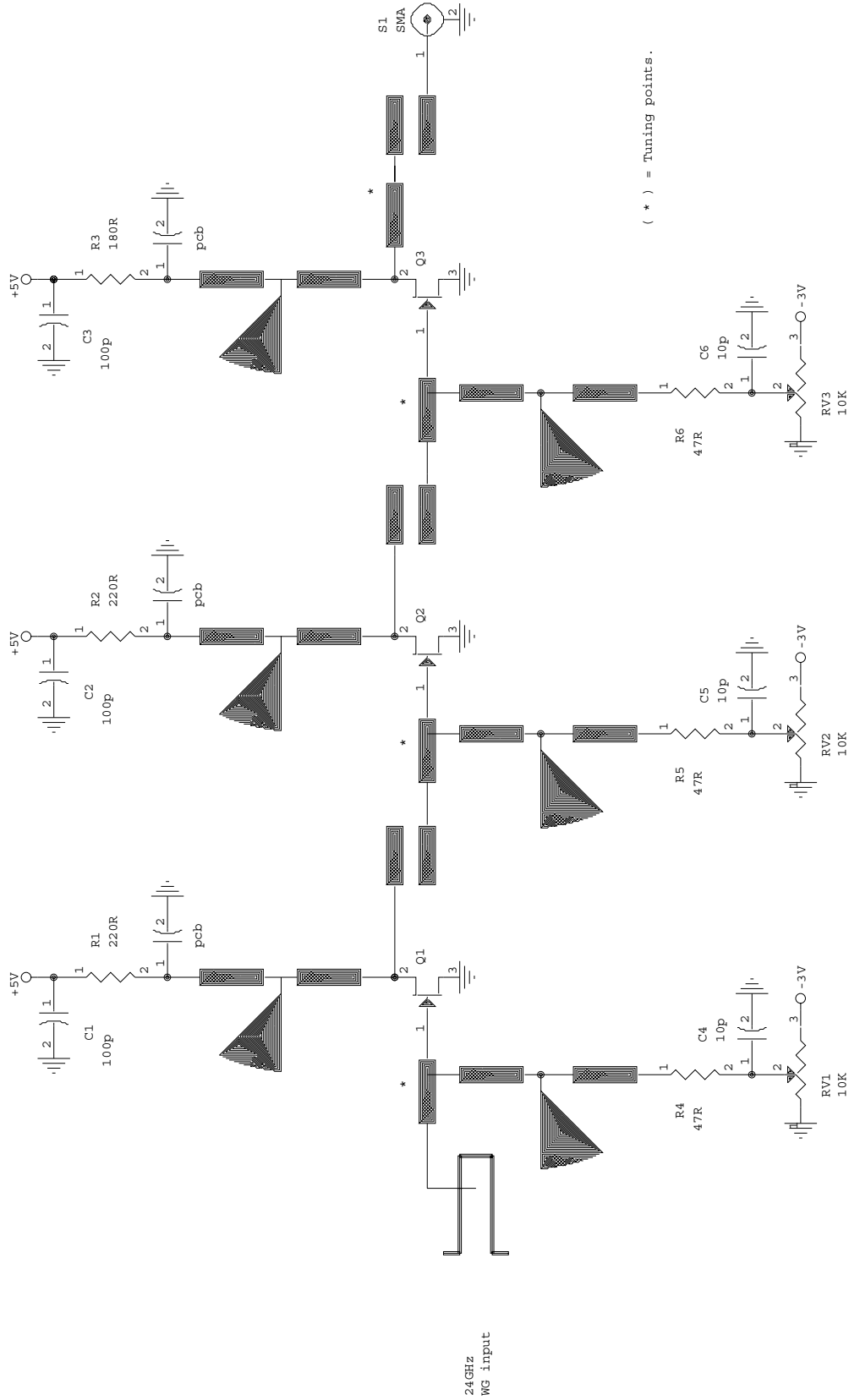


24GHz Low Noise Amplifier.

CT1DMK



(*) = Tuning points.

Q1

- FHX13
- NE32584C

Q2

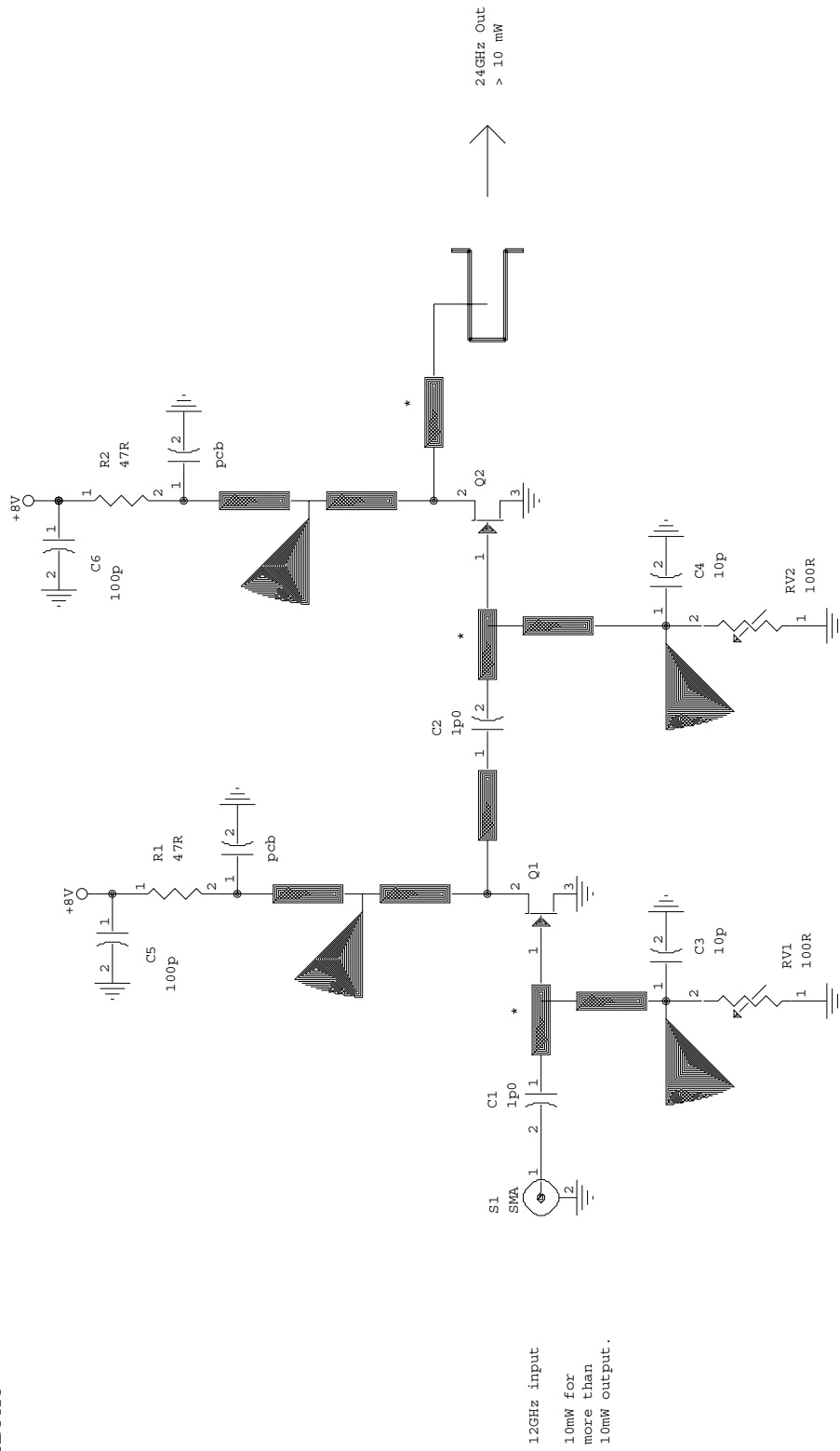
- FHX13
- FHX14
- NE32584C
- ATF35076

Q3

- FHX14
- FHX15
- NE32584C
- ATF35076

12GHz / 24GHz Active doubler.

CT1DMK



12GHz input
10mW for
more than
10mW output.

24GHz Out
> 10 mW

Q1

MGF1302
MGF1423

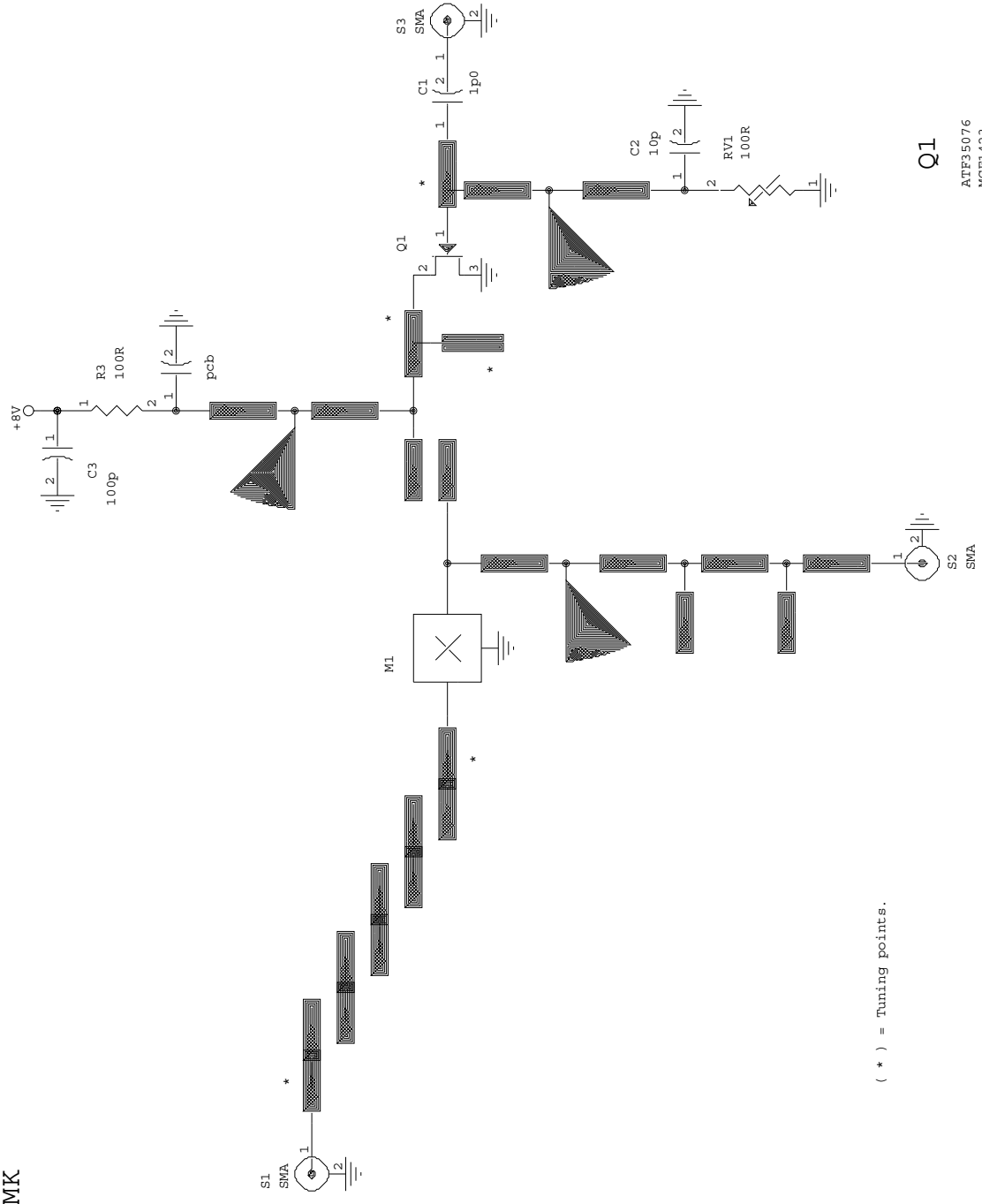
Q2

MGF1423
MGF1425
FHX15

(*) = Tuning points.

24GHz Tx/Rx Mixer.

CT1DMK

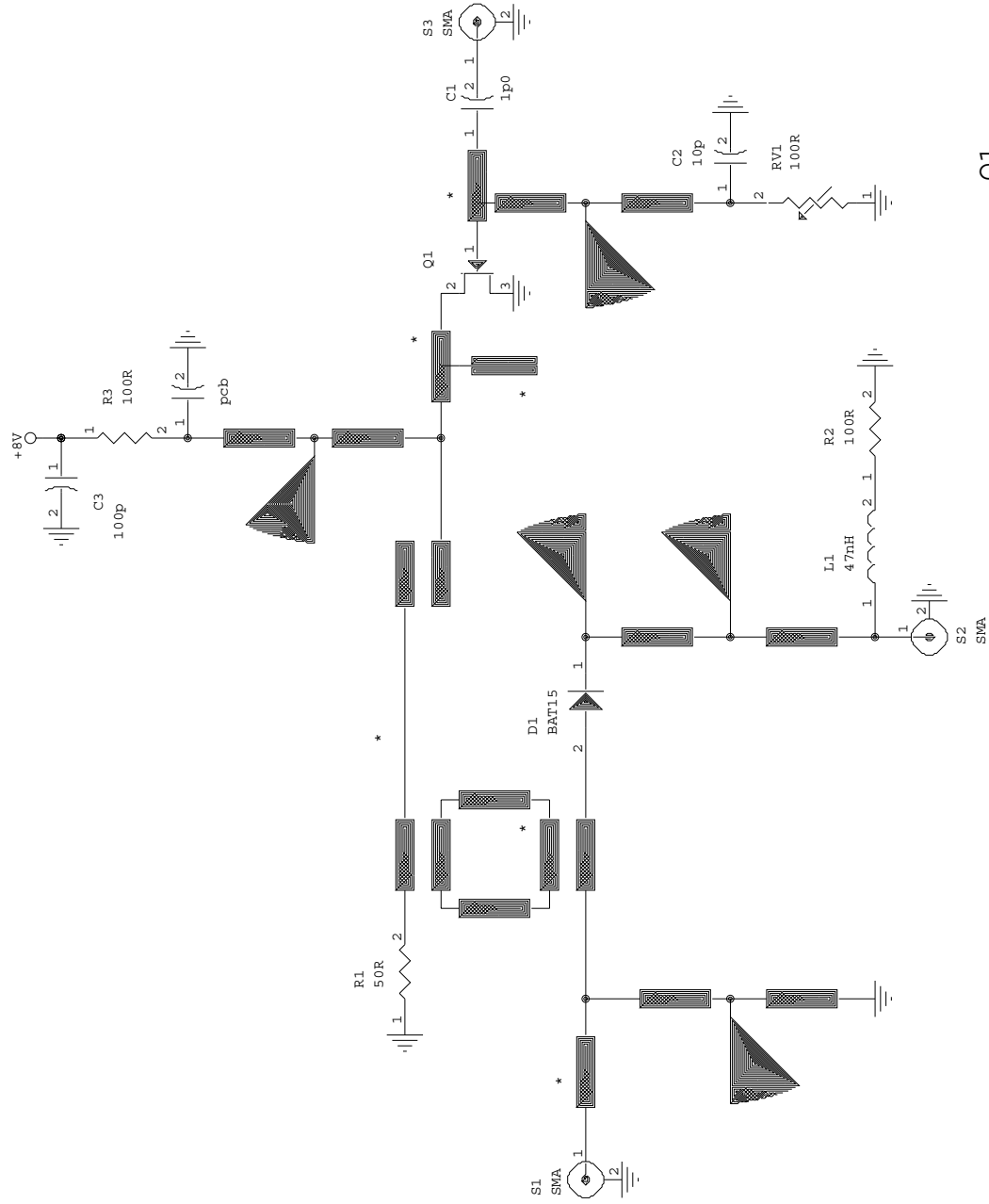


Q1
ATF35076
MGF1423
MGF1302

(*) = Tuning points.

24GHz single diode Mixer.

CT1DMK



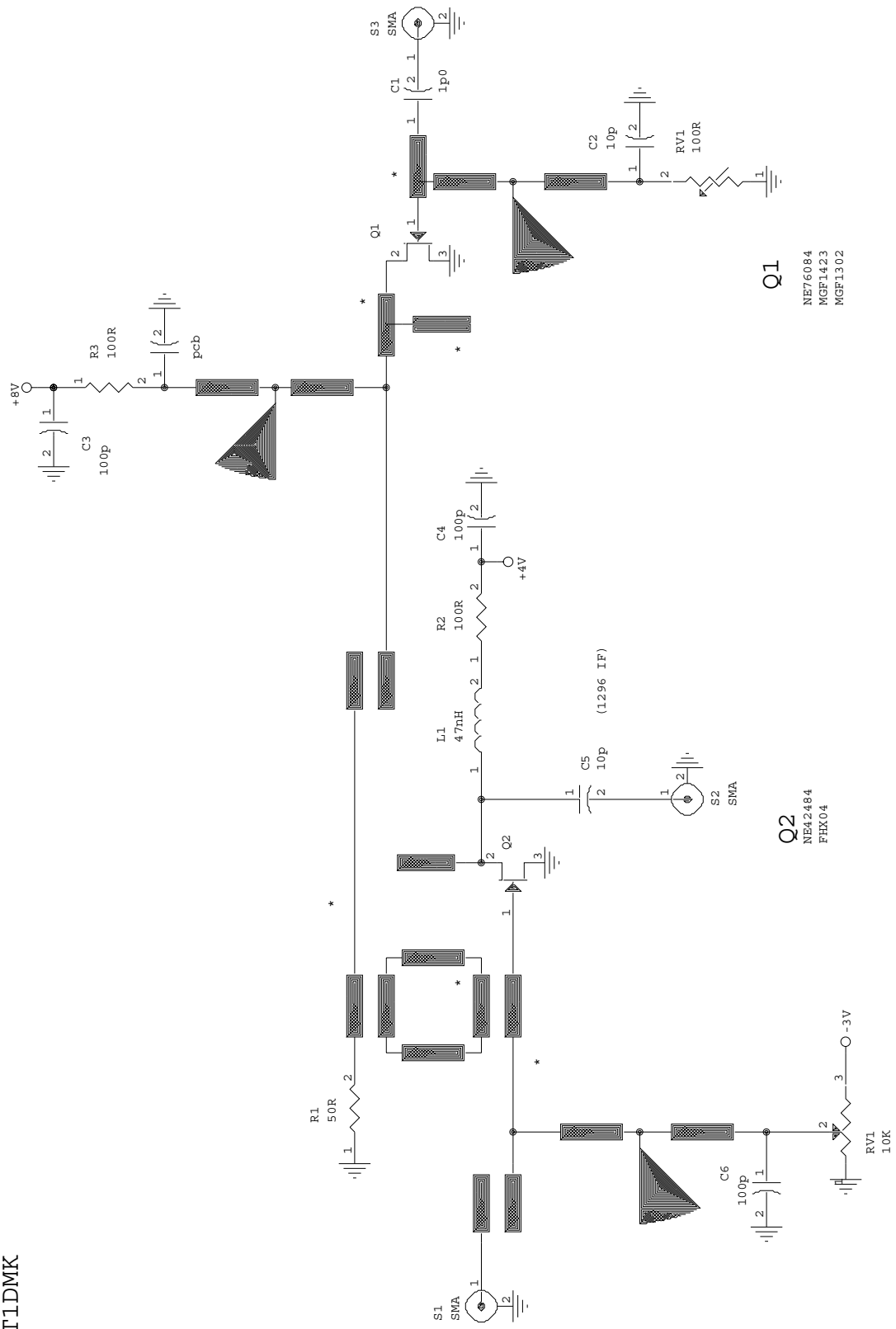
(*) = Tuning points.

Q1

NE76084
MGF1423
MGF1302

24GHz PEMT Mixer.

CT1DMK



Q1
NE76084
MGF1423
MGF1302

Q2
NE42484
FHX04

(*) = Tuning points.