NF. 1 V2.0

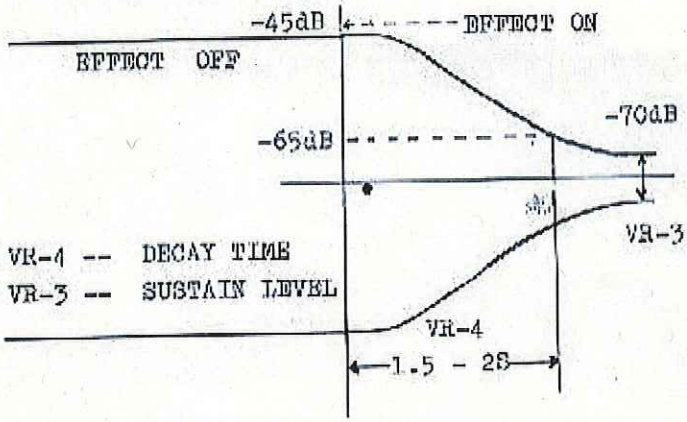
ADJUSTMENT

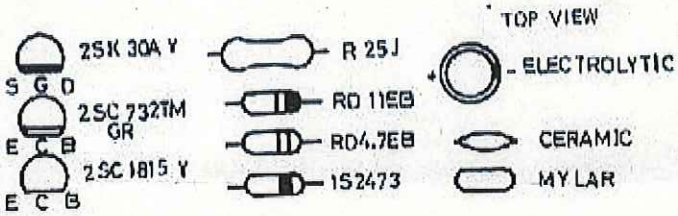
Set Knobs: SENS - full counterclockwise.
DECAY - full clockwise.

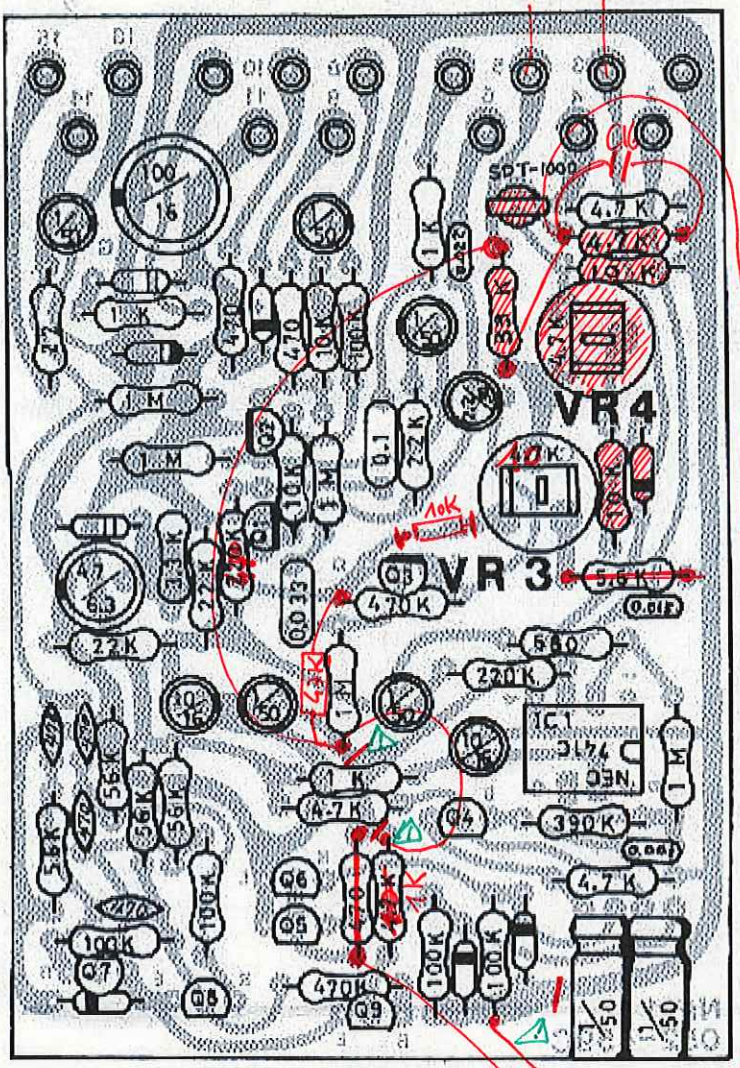
Connect an oscilloscope to OUTPUT through a millivoltmeter.

Feed a signal, 1kHz sine -45dBm, to INPUT.

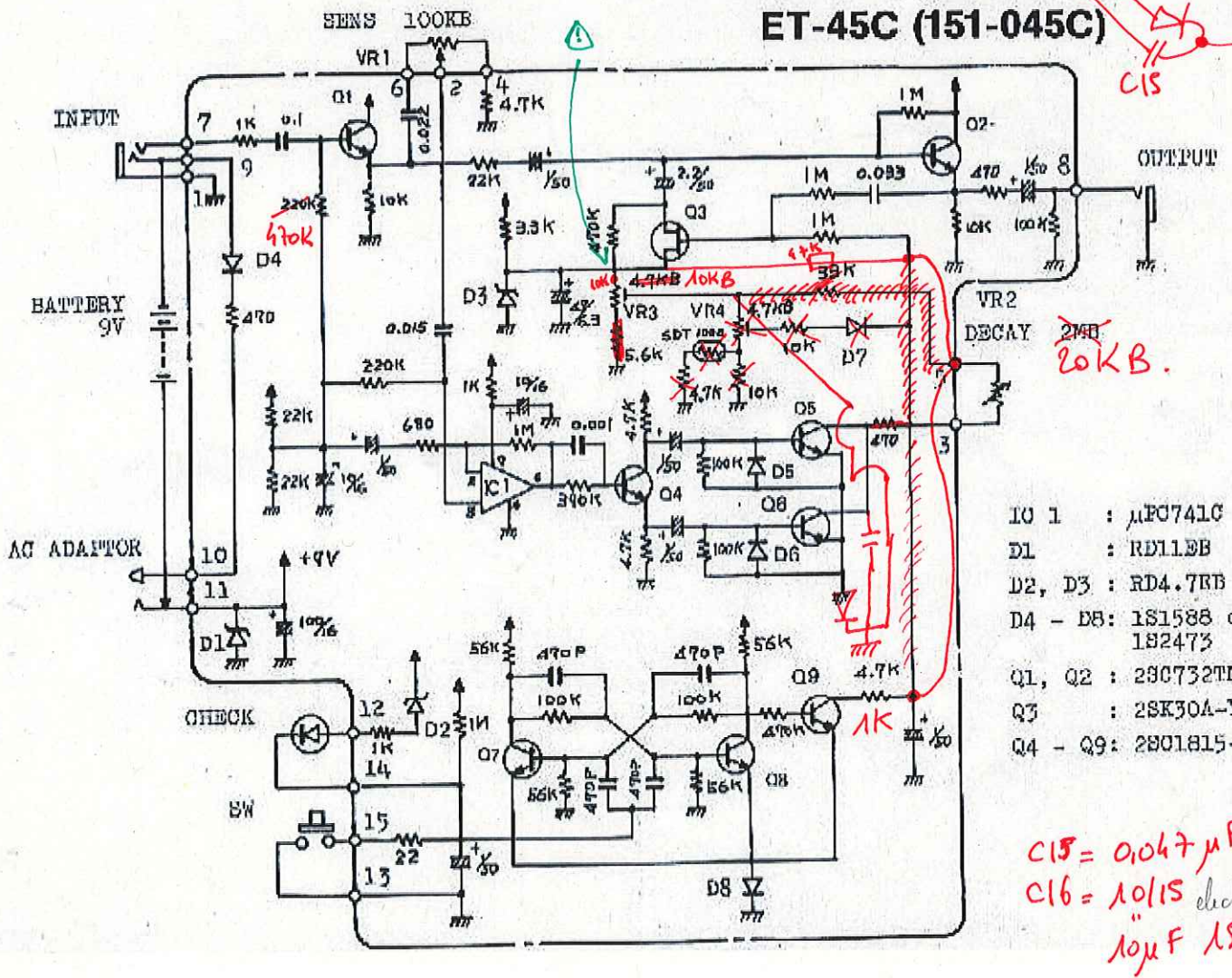
Adjust VR-3 and VR-4 for the values shown below.







ET-45C (151-045C)



IC 1 : μPC741C
D1 : RD11EB
D2, D3 : RD4.7EB
D4 - D8: 1S1588 or 1S2473
Q1, Q2 : 2SC732TM-GR
Q3 : 2SK30A-Y
Q4 - Q9: 2SC1815-Y

C15 = 0.047 μF MYLAR
C16 = 10/15 elecho
" 10μF 15V.