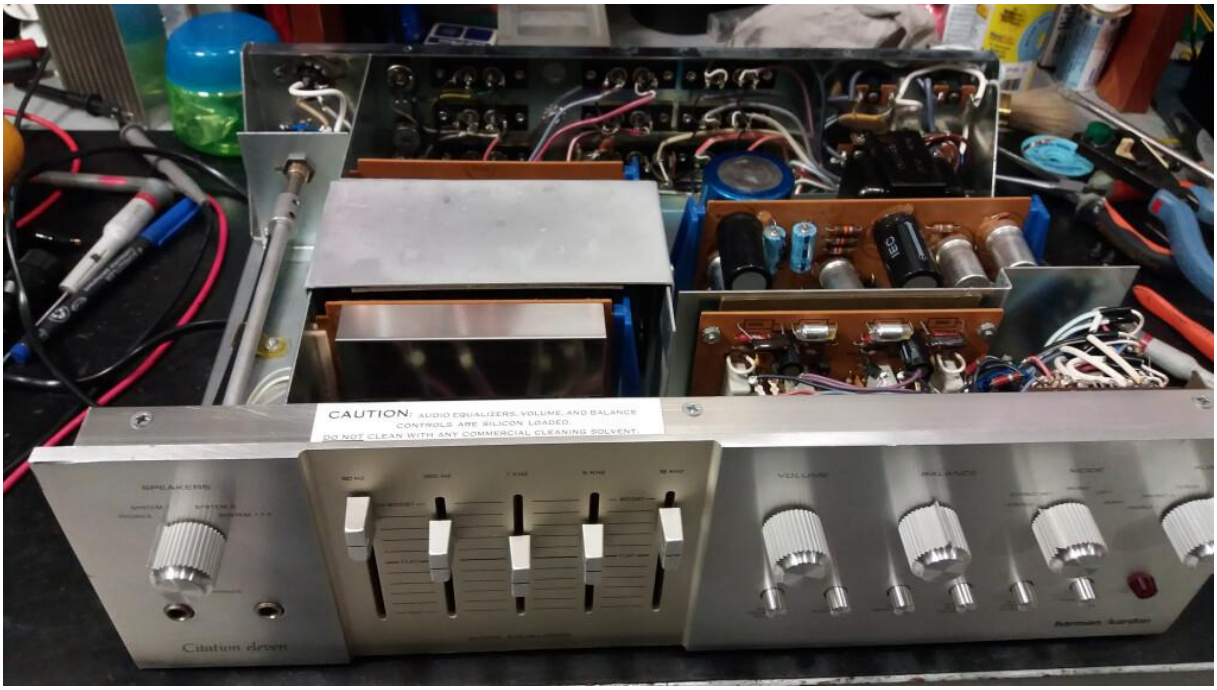
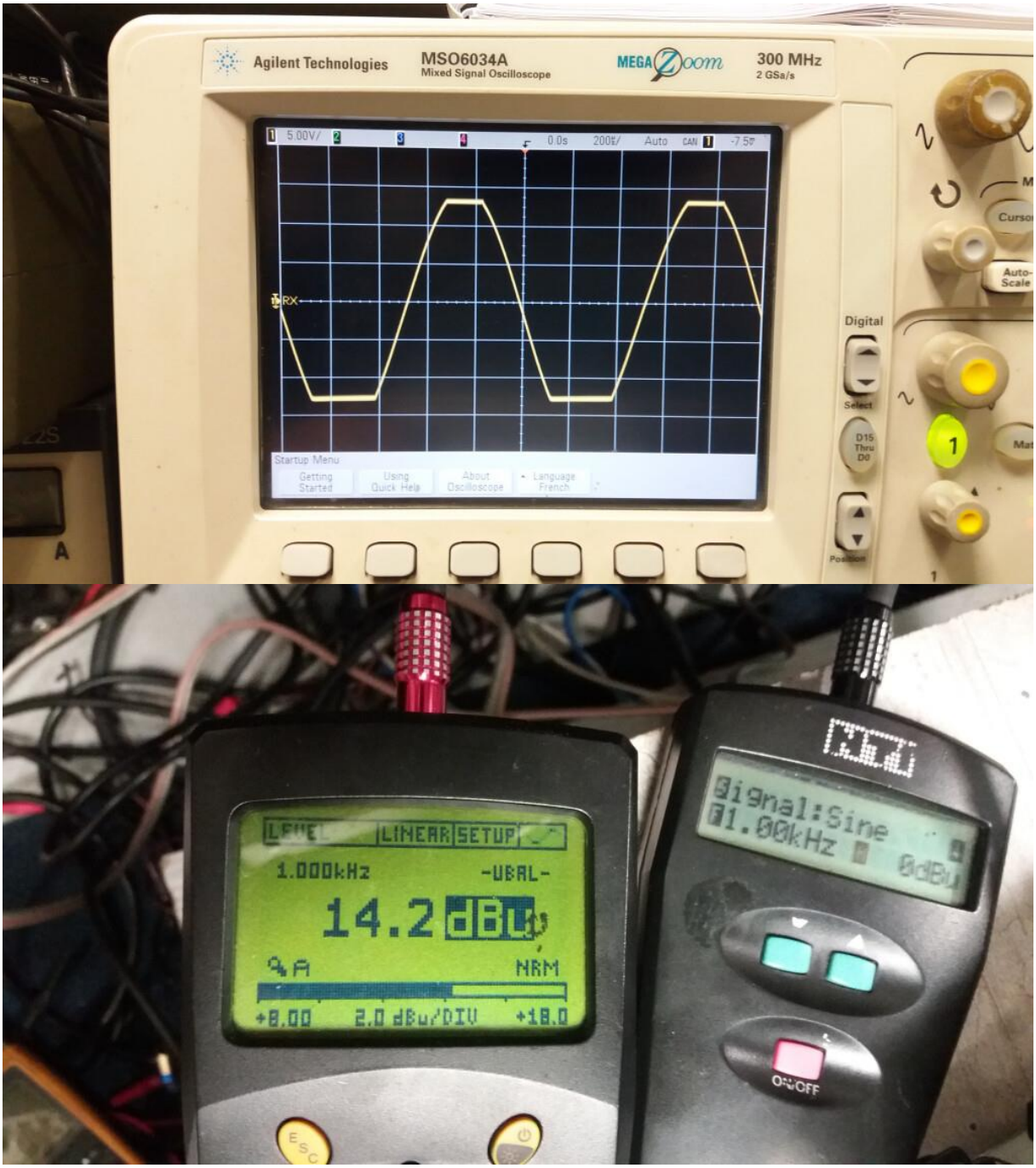
HK Citation 11

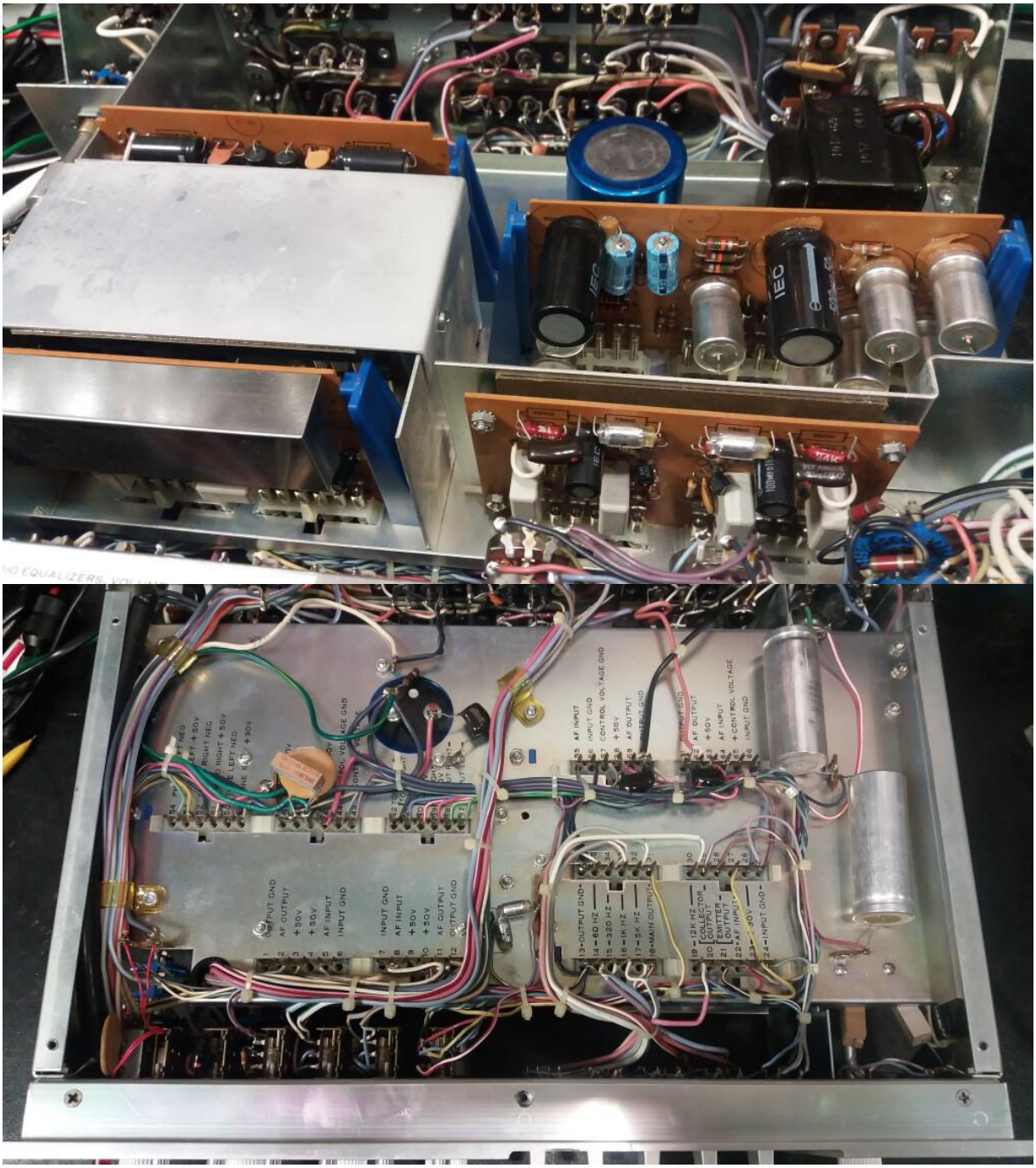
Problème de ronfle secteur audible sur signal OUT



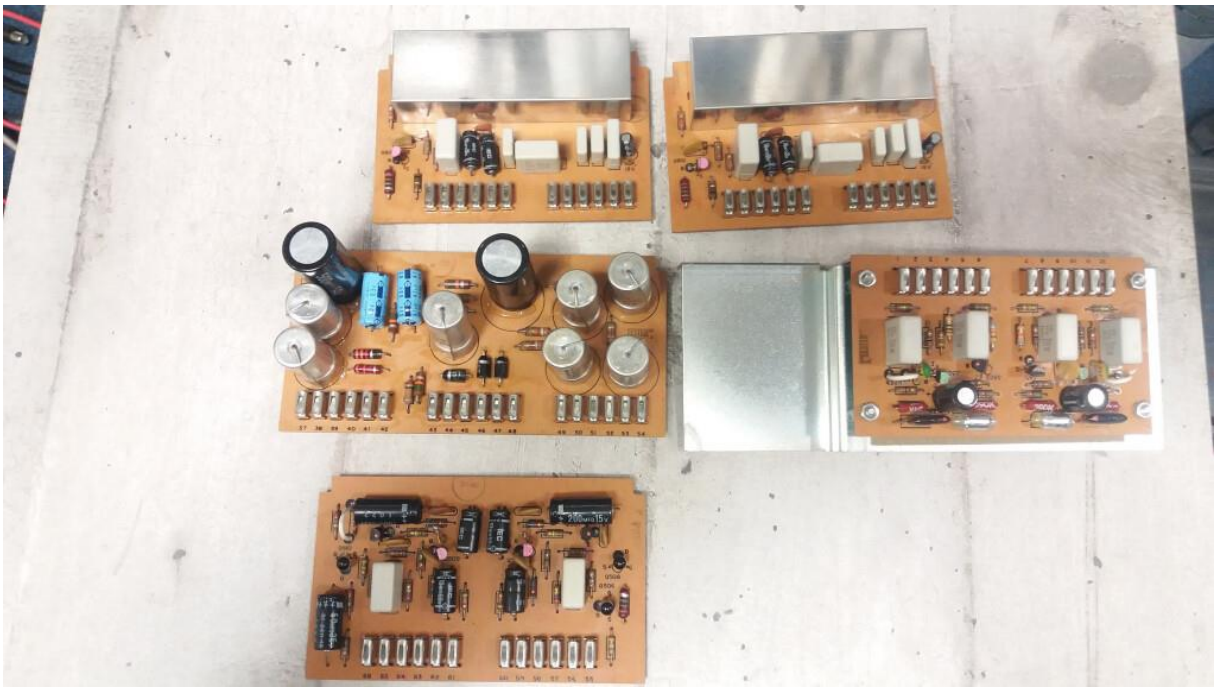


0dBu IN @F=1KHz

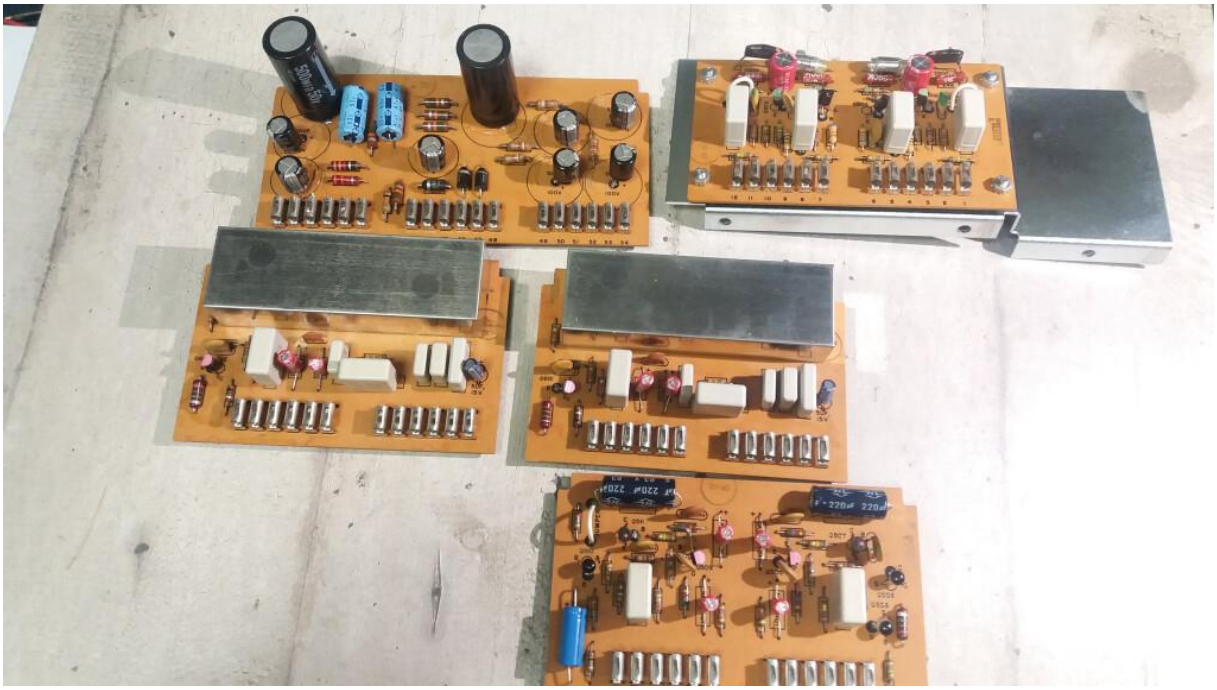
Vout=+14 dBu soit près de 6V rms, c'est quand même beaucoup et inutile …

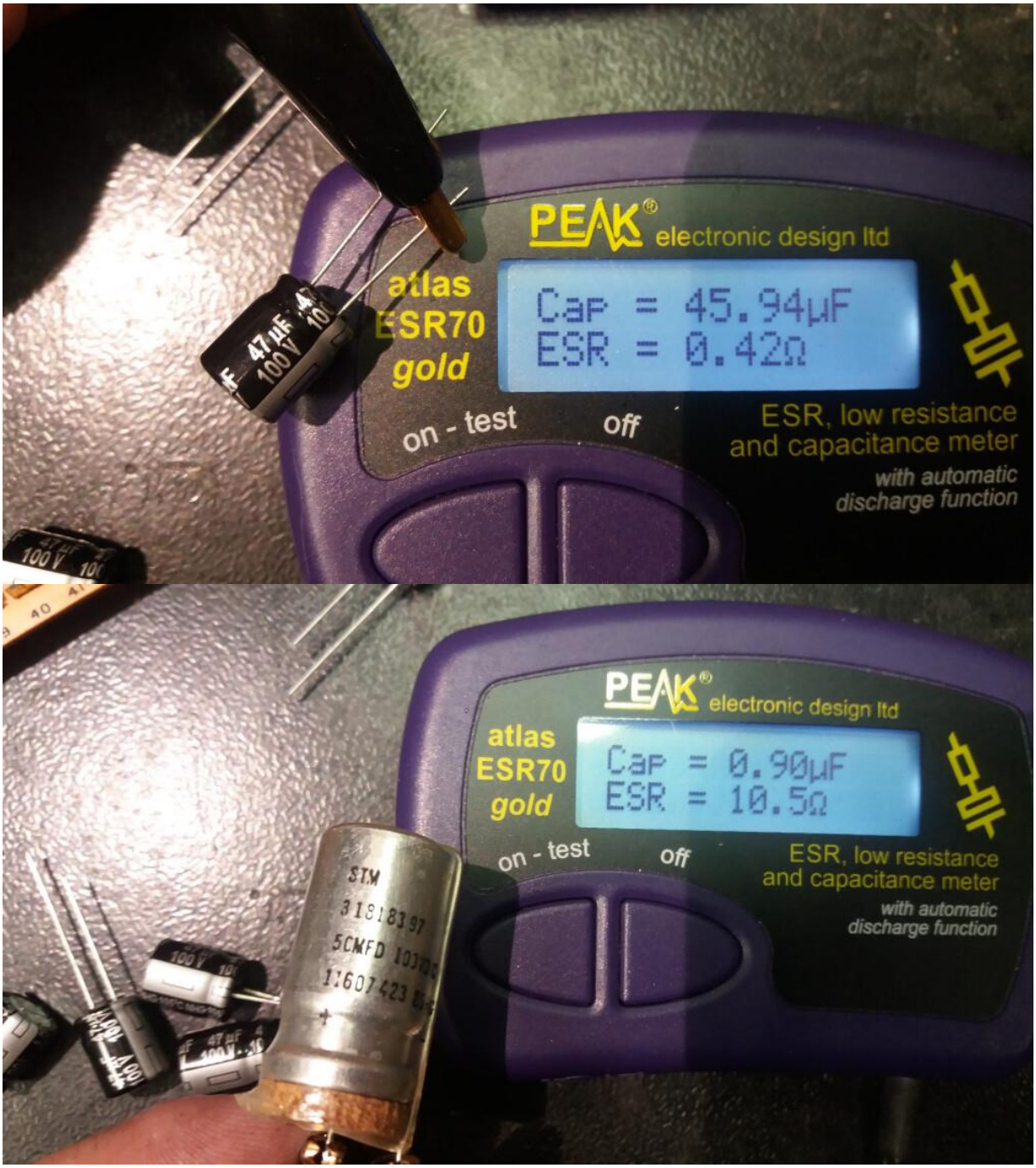

IEC
IEC
INPUT GND
AF OUTPUT
+ 50V
+ 50V
AF INPUT
INPUT GND
INPUT GND
AF INPUT
+ 50V
+ 50V
AF OUTPUT
AF OUTPUT
INPUT GND
AF INPUT
+ 50V
+ 50V
AF OUTPUT
OUTPUT GND
13 - OUTPUT GND
14 - 60 HZ
15 - 320 HZ
16 - 1K HZ
17 - 5K HZ
18 - MAIN OUTPUT
19 - 12K HZ
20 - COLLECTOR
21 - EMITTER
22 - AF INPUT
23 - + 30V
24 - INPUT GND
AF INPUT
INPUT GND
CONTROL VOLTAGE GND
+ 50V
AF OUTPUT
INPUT GND
AF OUTPUT
+ 50V
AF INPUT
+ CONTROL VOLTAGE
INPUT GND

Avant



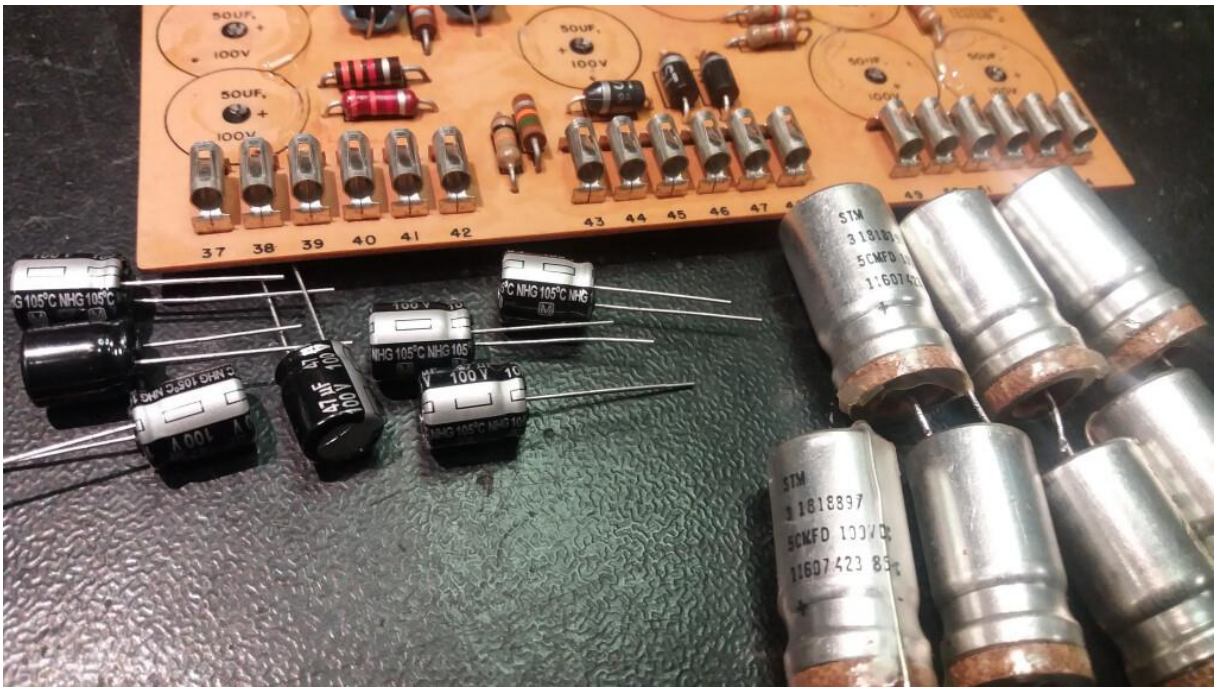
Après

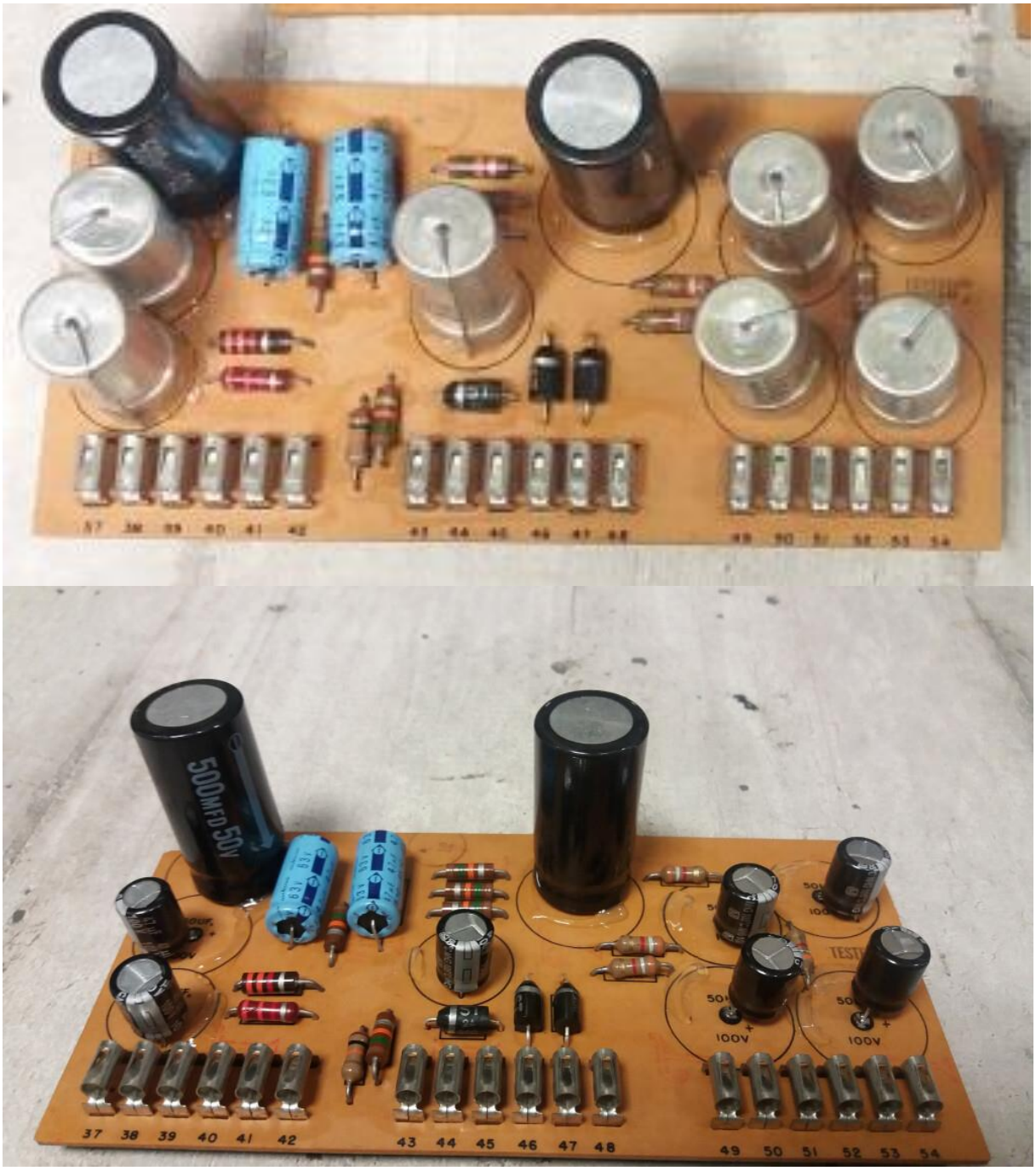




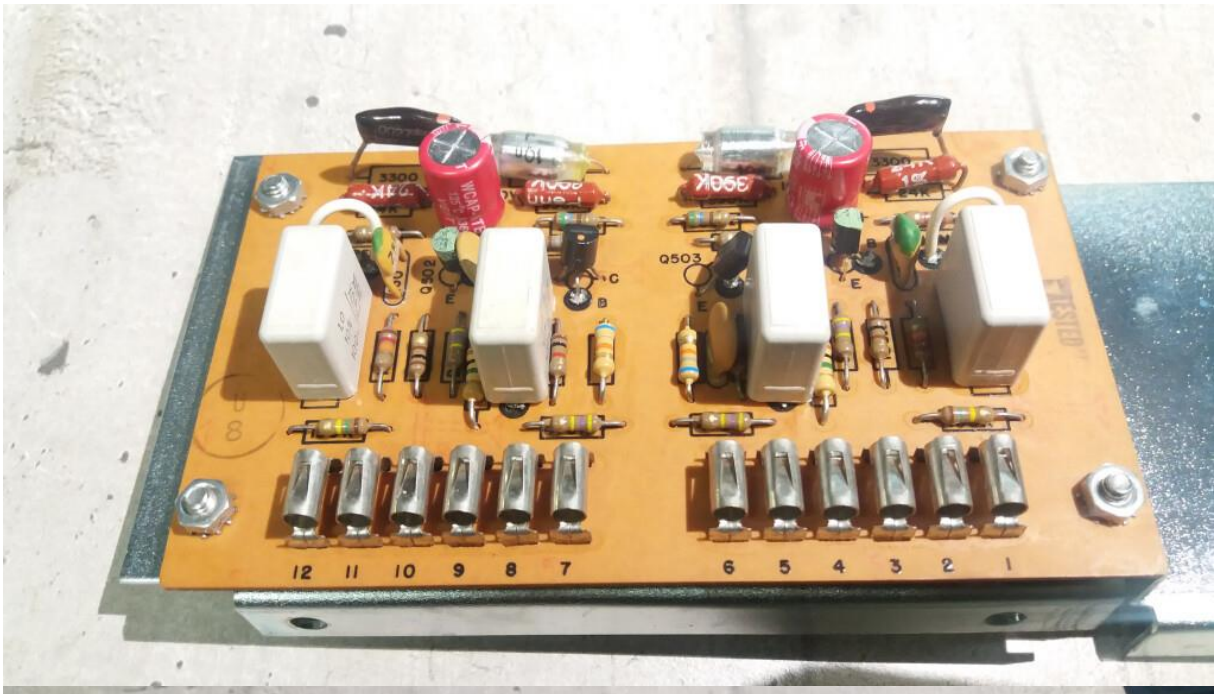
Loin des 50uF

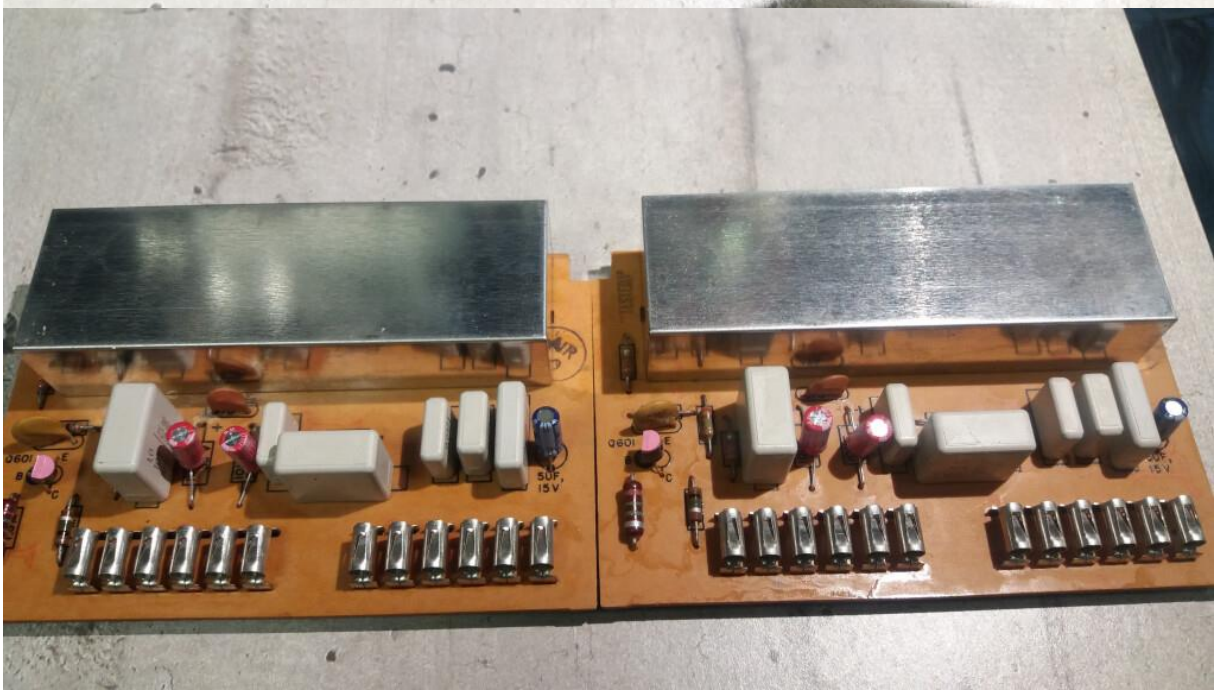
d’origine !!

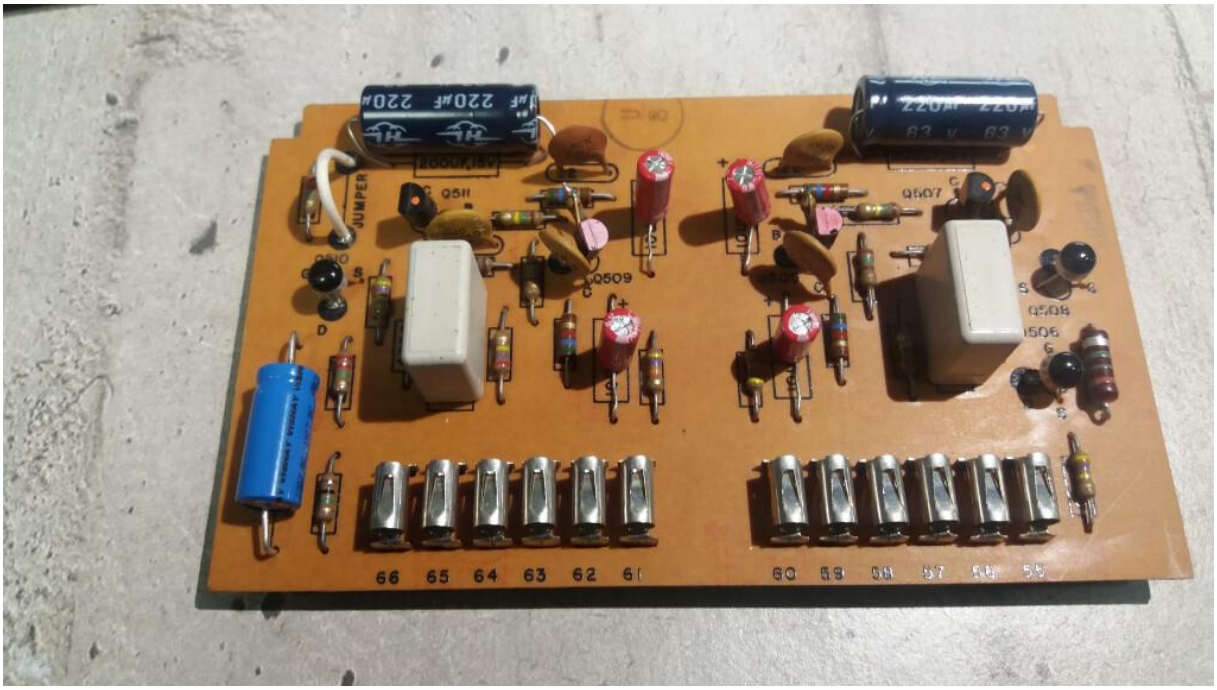

50UF.
100V
37 38 39 40 41 42
43 44 45 46 47
105°C NHG 105°C
NHG 105°C NHG 105°
100 V
STM
5CNFD


500MFD 50V
100V
100V
37 38 39 40 41 42
43 44 45 46 47 48
49 50 51 52 53 54

Avant / après


Q503
12 11 10 9 8 7
6 5 4 3 2 1


50UF, 15V


220µF
JUMPER
Q511
Q509
Q507
Q508
Q506
66 65 64 63 62 61
60 59 58 57 56 55