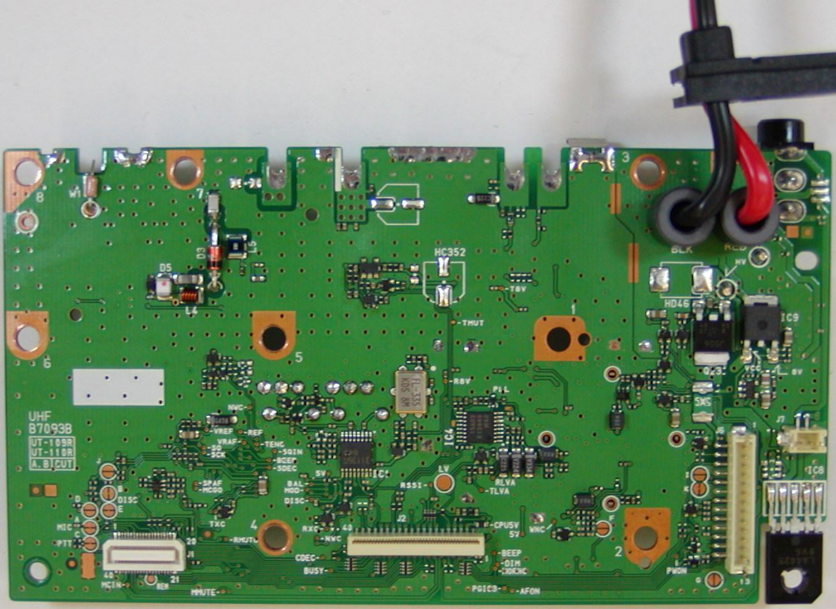
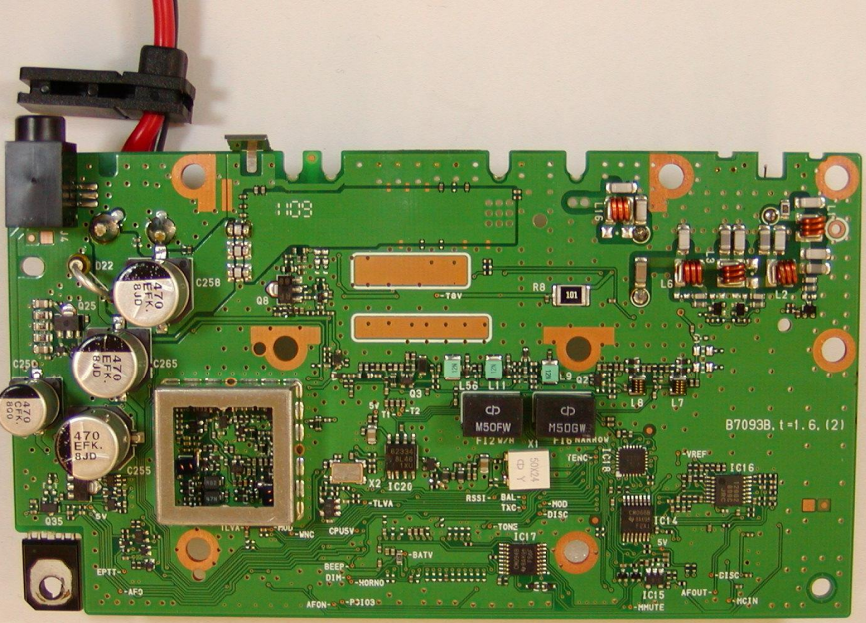
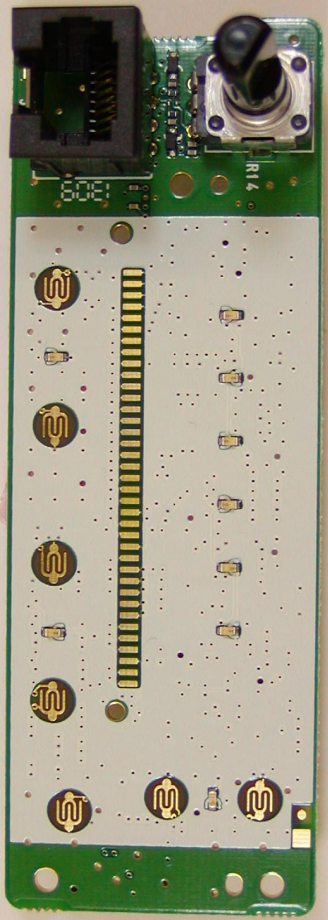
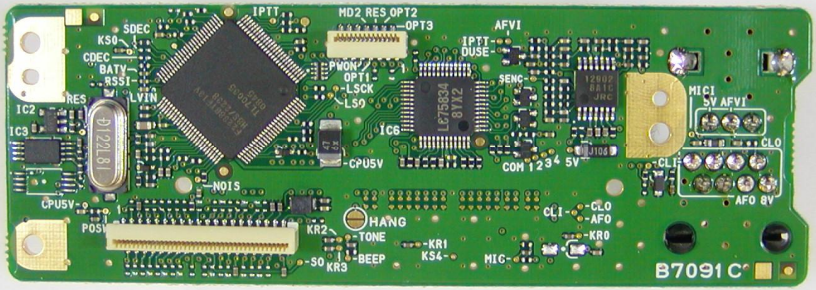

UHF
B7093B
UT-109R
UT-110R
A.B CUT
W1
D5
D3
L4
L5
HC352
-T8V
-TMUT
-R8V
PLL
FL-335
KDS 8M
IC4
IC1
IC9
IC8
HD46
BLK
RED
HV
Q23
VCC
8V
J1
J2
J6
J7
NWC-
-VREF
-REF
VRAF-
-TENC
-SQ
-SCK
-SQIN
-SDEC
-SPAF
-MCGO
5V
BAL-
MOD-
DISC-
RSSI-
LV
RLVA
-TLVA
TXC
RXC-
-NWC
-RMUTC
CDEC-
BUSY-
-CPU5V
5V
WNC
-BEEP
-DIM
PGIC3-
-AFON
PWON
MIC
PTT
DISC
MCIN-
REM
MMUTE-


D22
C258
470
EFK
8JC
Q8
C250
C265
470
EFK
8JC
470
CFK
8JC
C255
470
EFK
8JC
Q35
5V
EPTT
AFO
TLVA
MNC
CPUSV
X2
IC20
TLVA
BEEP
DIM
HORNO
AFON
PJ103
BATV
T8V
R8
101
L56
L11
L9
Q2
Q3
T1
T2
M50FW
M50GW
F12W/R
F10 NARROW
X1
IC18
VENC
RSSI
BAL
TXC
MOD
DISC
TONE
IC17
IC14
5V
VREF
IC16
IC15
MMUTE
AFOUT
CISC
MCIN
L6
L7
L8
L2
B7093B, t=1.6, (2)


R14


IPTT
MD2 RES OPT2
OPT3
AFVI
SDEC
KS0
CDEC
BATV
RSSI
LVIN
RES
IC2
IC3
IPTI
DUSE
PWON
OPTI
LSCK
LS0
SENC
L675834
8Y12
IC6
MICI
5V AFVI
CLO
CLI
AFO 8V
J106
COM 1 2 3 4 5V
CPU5V
NOIS
CPU5V
P05V
HANG
TONE
BEEP
KR2
KR3
SO
KR1
KS4
MIC
CLI
CLO
AFO
KR0
B7091 C