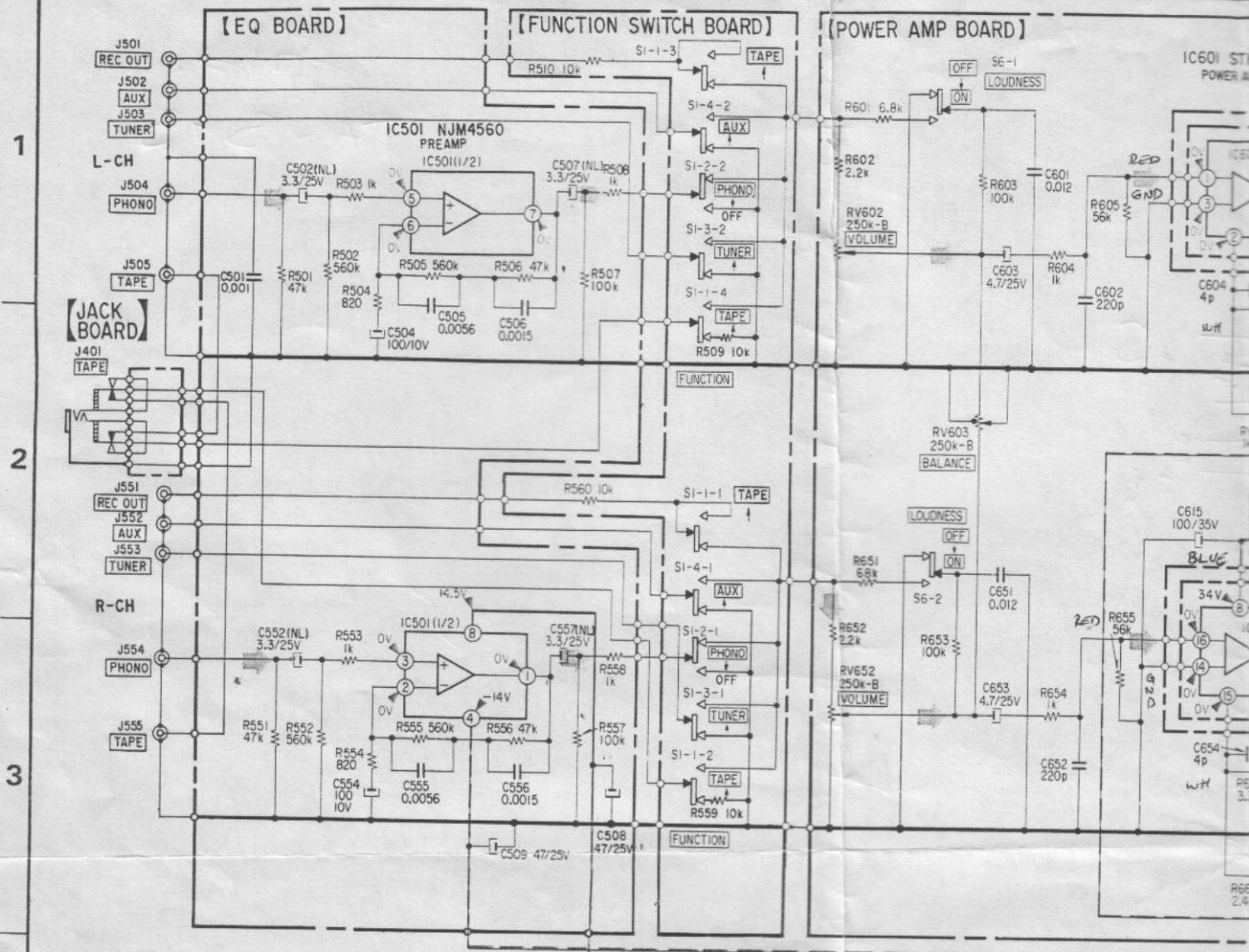


B

C

D



Change to modern STK's (4152 II)

OK: pin 1, 2, 3, 10

- leave at R609 - 56k
R659

STK 463 has 16 pins
STK 4152 II 18 pins

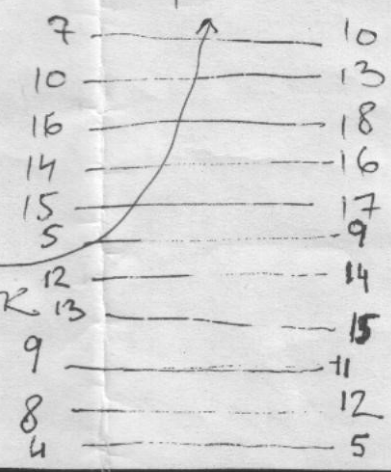
- feedback is OK on pin 2, not OK on 15 - must go to 17

- leave out C604 - 4pF
C654

STK 463 ← pins → STK 4152 II

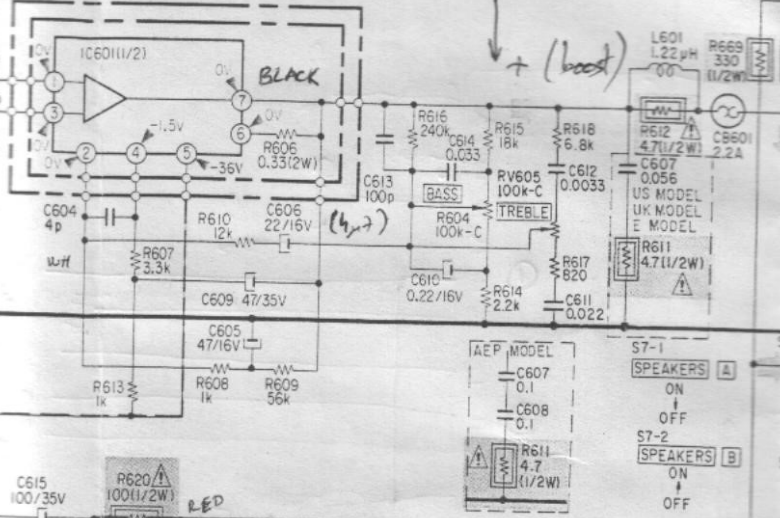
- leave out R606 - 0.233
R656

- leave out everything on pins:
4, 5, 6, 8, 9, 11, 12,
13 & reconnect the rest like
or according to diagram for new STK

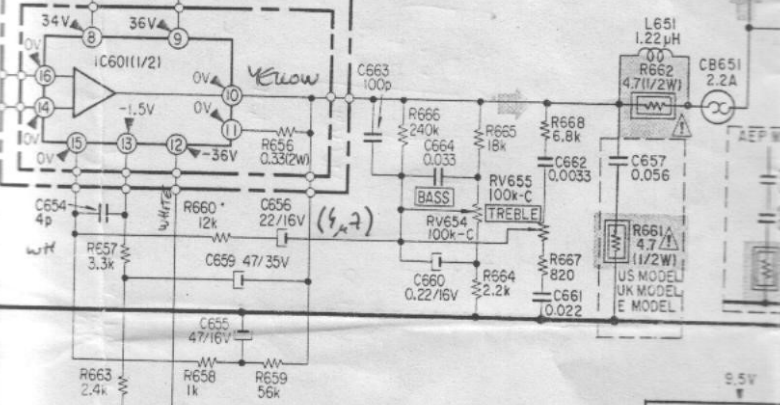


E F G H

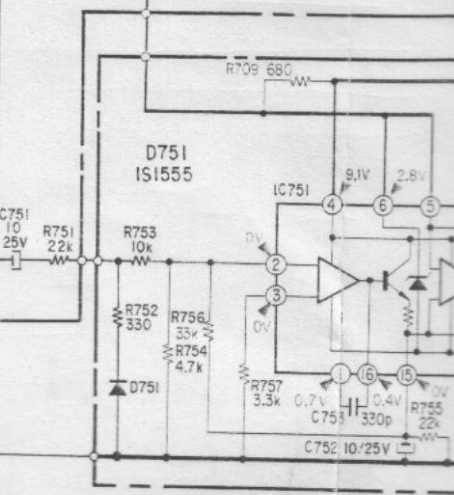
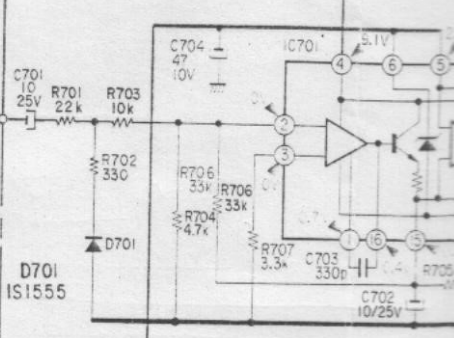
IC601 STK463
POWER AMP
[POWER AMP IC BOARD]



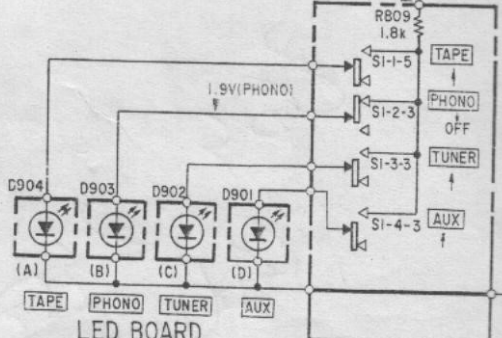
IC601(1/2)
POWER AMP
[POWER AMP IC BOARD]



[METER BOARD(L)]
IC701 LB1405
LEVEL METER



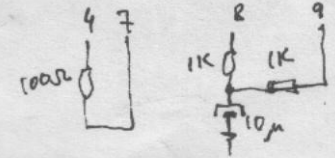
[FUNCTION SWITCH BOARD]



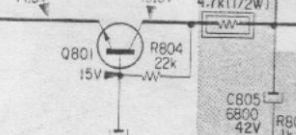
LED BOARD
D901~904
SLP144B

change - R607, 657 (3K3) } to 3K3
- R613, 663 (1K, 2K) } 1/2W

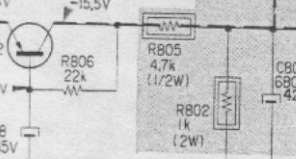
> dd - 1K 1/2W & 10u & 100u



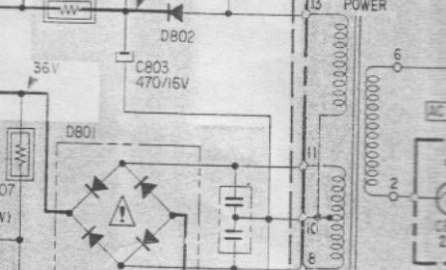
Q801 2SC1815
RIPPLE FILTER
14.5V



Q802 2SA1015
RIPPLE FILTER
-14V



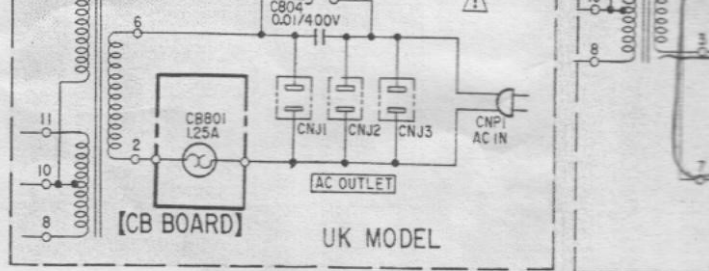
D801 S2VB20
RECT

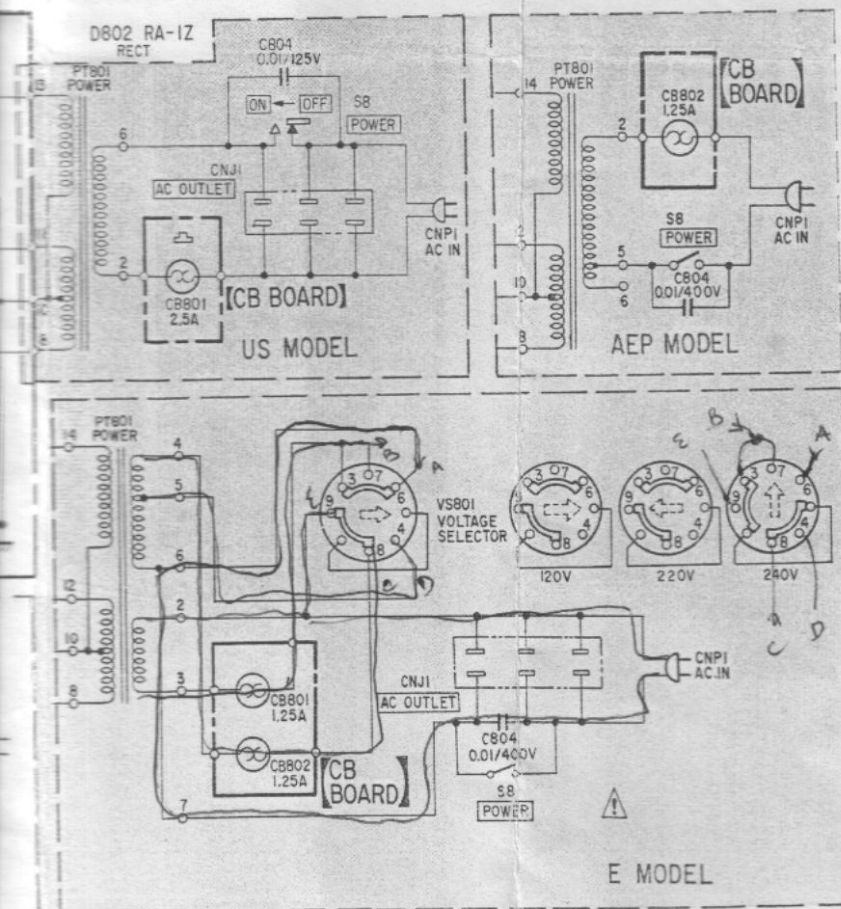
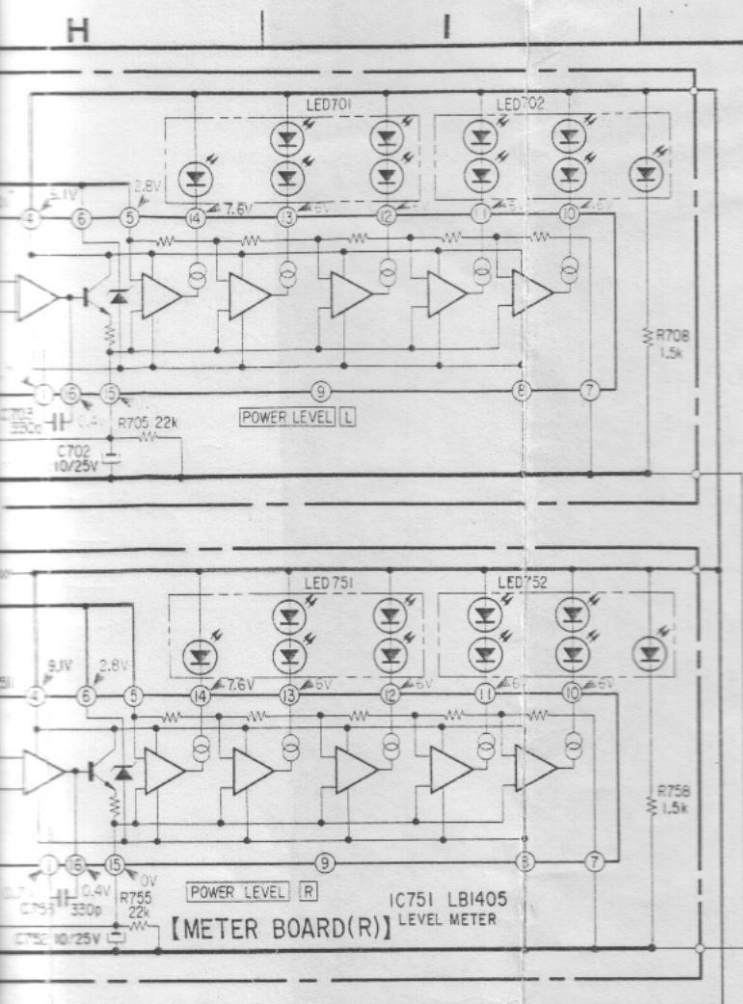


D802 RA-RECT
PT801 POWER



PT801 POWER
[CB BOARD]





1
2
3
4
5

- All capacitors are in μF unless otherwise noted. $\text{pF} : \mu\text{F}$ 50 WV or less are not indicated except for electrolytics.
- All resistors are in ohms. $\frac{1}{4}\text{W}$ unless otherwise noted. $\text{k}\Omega : 1000 \Omega$; $\text{M}\Omega : 1000 \text{k}\Omega$
- : nonflammable resistor.
- (LN) : low-noise capacitor.
- Δ : internal component.
- --- : B+ bus.
- - - - : B- bus.
- Voltages are dc with respect to ground unless otherwise noted.
- Voltage variations may be noted due to normal production tolerances.
- Readings are taken under no-signal conditions with a VOM (20 $\text{k}\Omega/\text{V}$).
- : signal path

• Switch

Ref. No.	Switch	Position
S1	FUNCTION	PHONO
S6	LOUDNESS	OFF
S8	POWER	OFF

Note: The components identified by shading and mark are critical for safety. Replace only with part number specified.