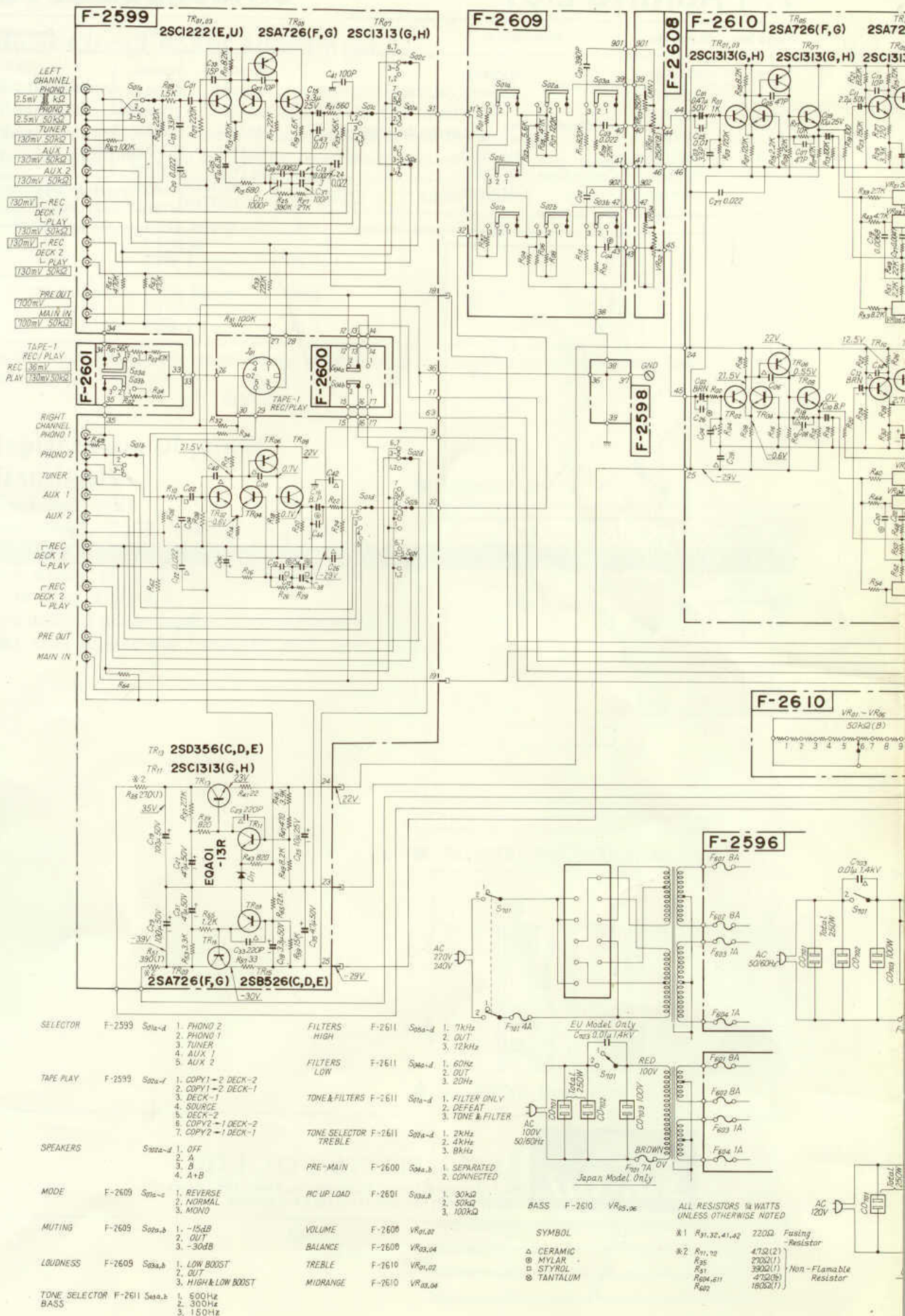


5-3. AU-7900



préavis par suite d'améliorations éventuelles.



6. ADJUSTMENT

6-1. Driver Circuit Board Adjustment

- Note:** 1. Master Volume.....Minimum
 2. Room Temperature.....18°C~28°C
 3. Before this adjustment, turn VR01 and VR02 fully counterclockwise.
 4. For this adjustment, run the unit for more than 3 minutes after power is switched ON.

STEP	EQUIPMENT	MESURE OUTPUT	ADJUST	ADJUST FOR	CONDITION
L-CH Bias Current	DC Volt Merer	R59, R61 of F-2596 Fig. 1	VR01 Fig. 1	18mV ±1mV	
R-CH Bias Current	DC Volt Meter	R60, R62 of F-2596 Fig. 1	VR02 Fig. 1	18mV ±1mV	

* Instead of measuring bias current, set the voltage to 18mV as Fig. 1, since there are no quick acting fuses on the power amplifier.

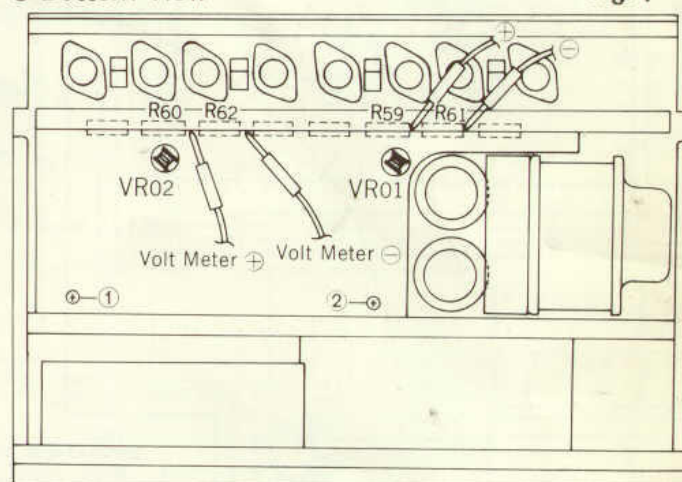
$$I_1 = \frac{V_1}{R_{59} + R_{61}}$$

6-2. Replacement of power Transistors

1. Remove bottom plate.
2. Remove screws, ①, ② installing on F-2596 as Fig. 1.
3. Remove screws, ③, ④, ⑤, ⑥, ⑦, ⑧ installing on heat sink as Fig. 2 or Fig. 3.
4. Remove driver & power supply circuit board ass'y (F-2596), then replace the transistors with new ones.

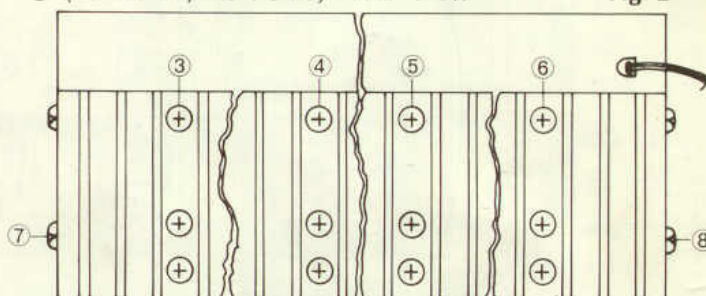
● Bottom View

Fig. 1



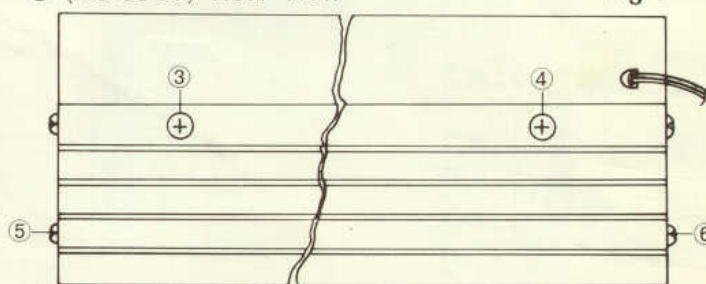
● <AU-6900, AU-7900> Rear View

Fig. 2



● <AU-5900> Rear View

Fig. 3



3. PARTS LOCATION AND PARTS LIST

3-1. F-2596 Power Amplifier Circuit Board

Conductor Side

*Value and Stock No. of most Resistors and Capacitors are shown in Common Parts List attached.

