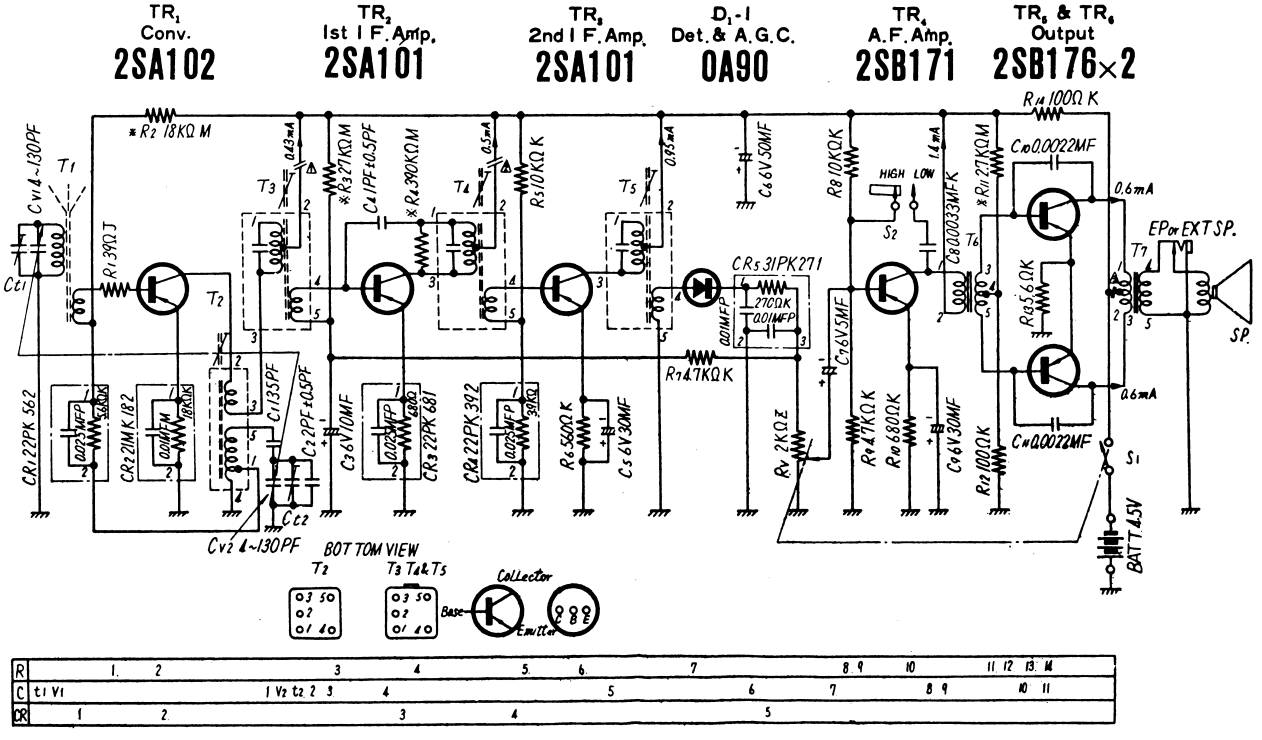


Notes:

1. S_1: Power switch, positioned at "OFF".
2. S_2: Tone switch, positioned at "HIGH".
3. The resistors dotted with the mark "※" have the standard values, which are probably changed with the features of transistors.

R_2	15KΩ	22KΩ	R_4	150KΩ	
R_3	22KΩ	33KΩ	R_{11}	2.2KΩ	3.3KΩ

4. Voltage indicated in the schematic diagram is measured with 10KΩ/V circuit tester.
5. The measuring points for Ic are as follows:
   ①: Conv. ②: 1st Amp. ③: Output
6. Excess and deficicncy of capacity are permissible if they are as follows:
   J: ±5% P: $^{+100\%}_{-\ 0\%}$ K: ±10%

TRASISTOR VOLTAGES

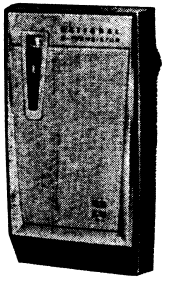
	TR1	TR2	TR3	TR4	TR5 & TR6
C	−3.94V	−3.92V	−3.94V	−3.54V	−4.5V
B	−0.71V	−0.51V	−0.72V	−0.99V	−0.1V
E	−0.83V	−0.39V	−0.54V	−0.95V	−0.01V

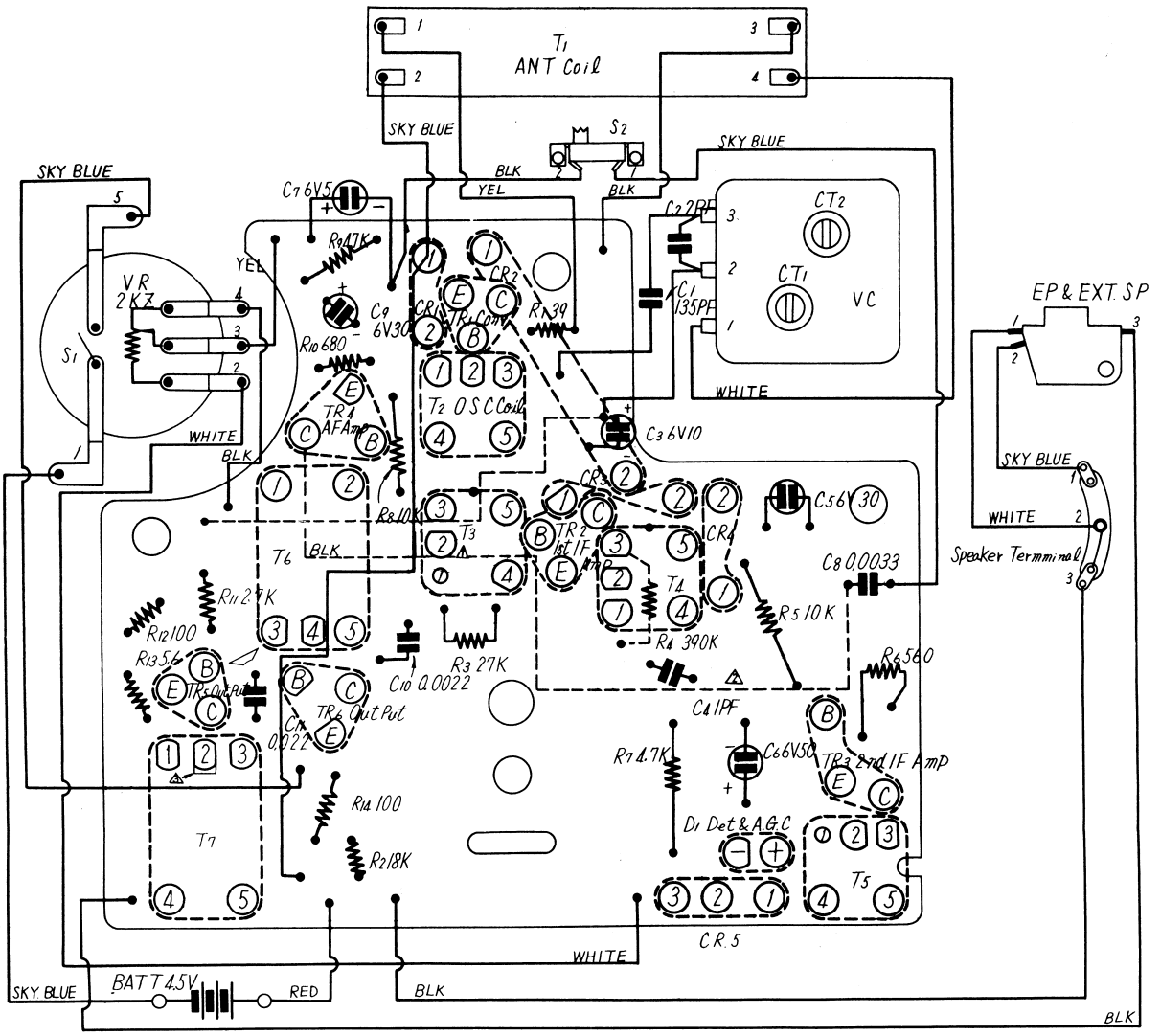
Battery Current

No signal.....6.5mA
Maximum output.....62.5mA

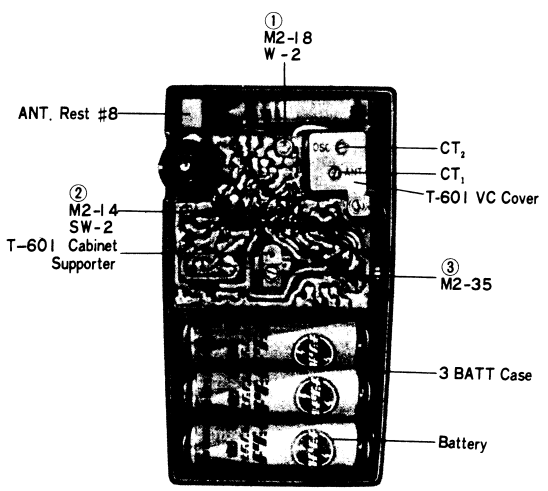
SPECIFICATIONS

Frequency Range :	**535～1605KC (560.7～186.9m)**
Intermediate Frequency :	**455KC**
Sensitivity :	**200μV/m/5mW**
Power Output :	**100mW undistorted**
	180mW maximum
Speaker :	**2½" (5.5cm) PM dynamic speaker**





T3.....1st IF Transformer
T4.....2nd IF Transformer
T5.....3rd IF Trahsformer
T6.....Input Transformer
T7.....Output Transformer

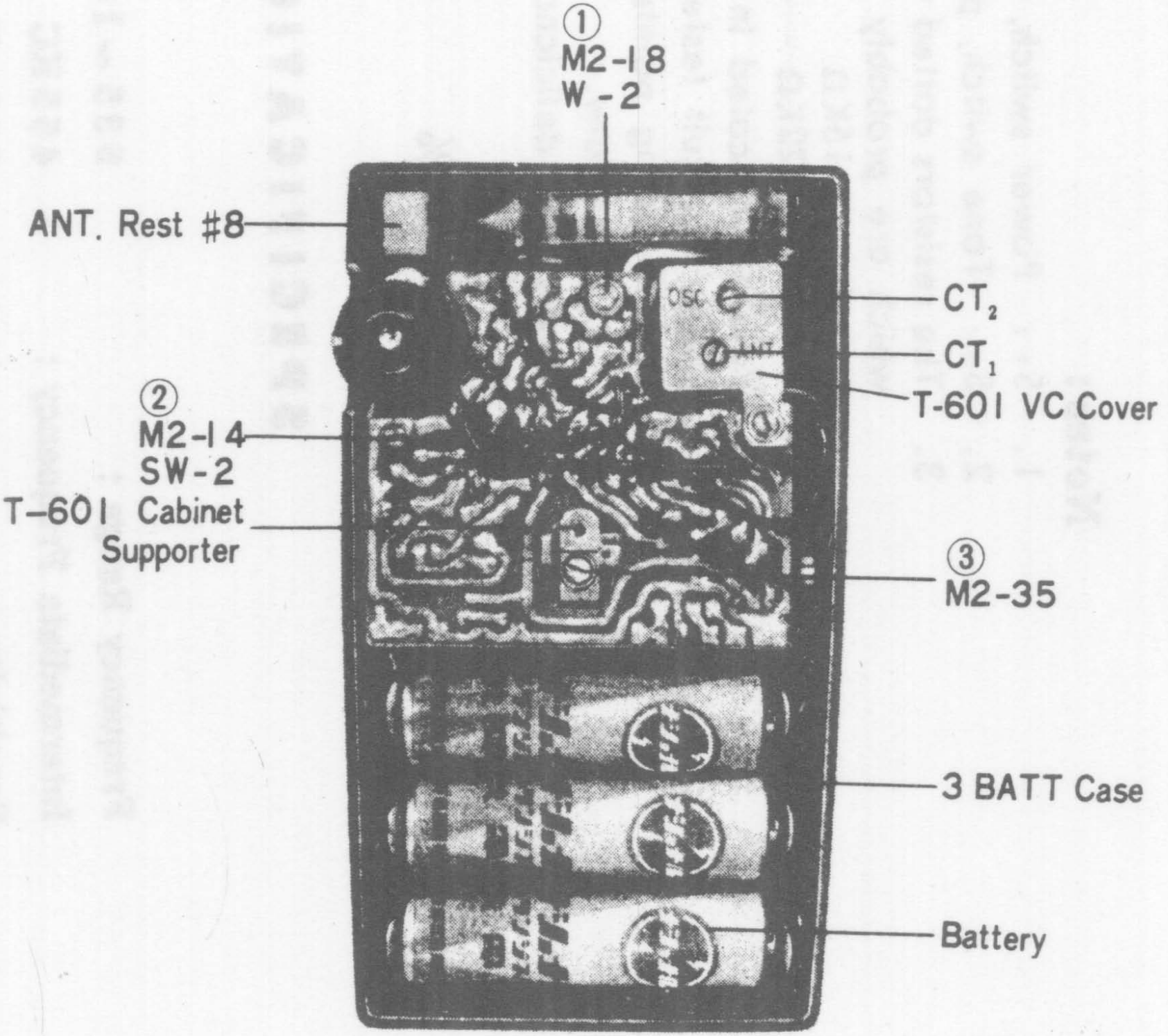


TO REMOVE CHASSIS

Remove chassis as follows:

1. Take off Rear panel A removing screw ⊕ MS2-5 and B.
2. Remove the screws 1, 2 and 3 shown in the following and then take off chassis.
3. For completel removal, it is necessary to detach the lead wires led to Speaker, EP socket, Tone switch and Battery case.
4. To install chassis, reverse the above steps.
5. To re-install chassis, following screws and washers are necessary:

Screw No.	Screw	Washer
1	M2-18	W-2
2	M2-14	SW-2
3	M2-3.5	


① M2-18 W-2
ANT. Rest #8
OSC
ANT
CT2
CT1
T-601 VC Cover
② M2-14 SW-2
T-601 Cabinet Supporter
③ M2-35
3 BATT Case
Battery