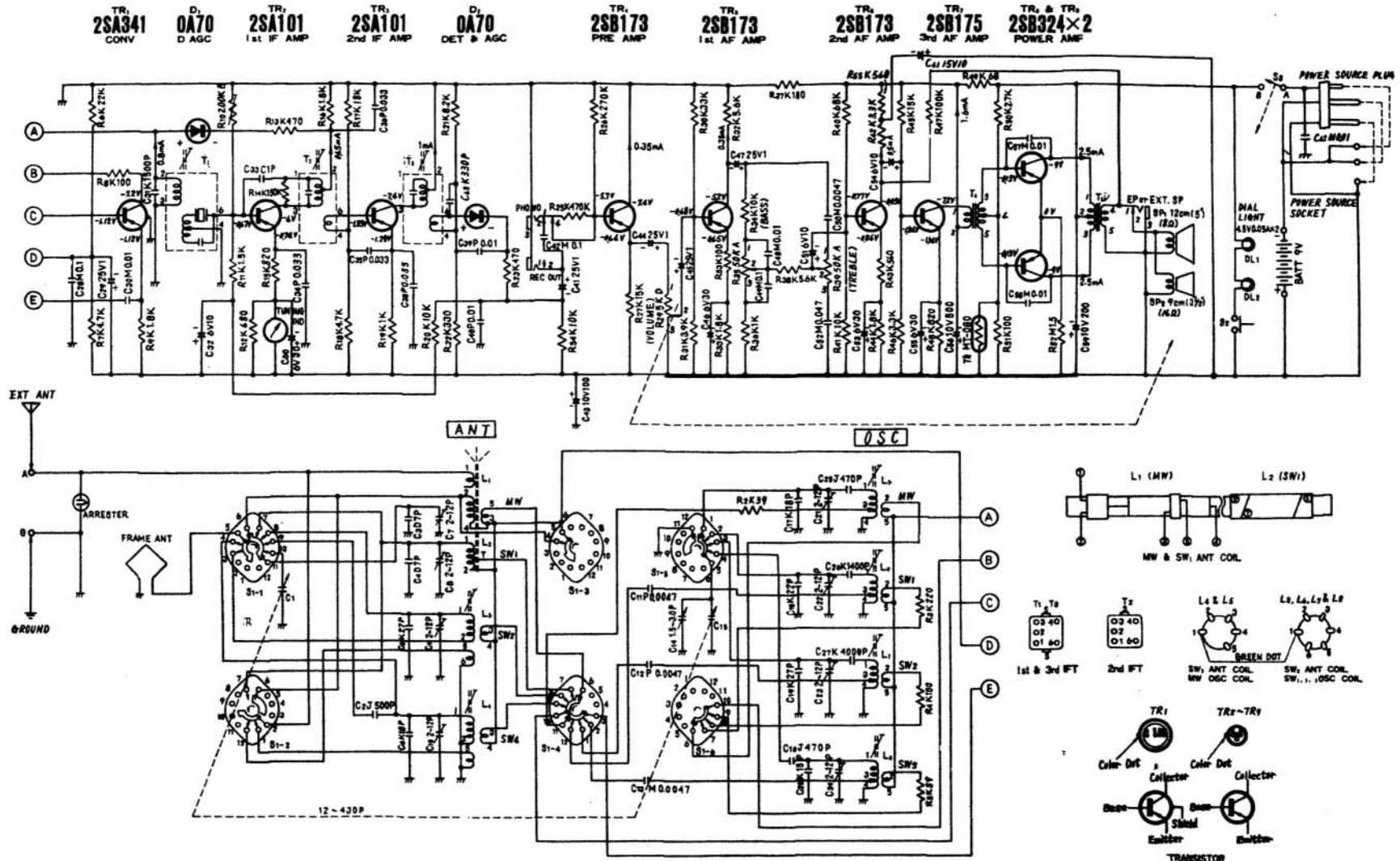


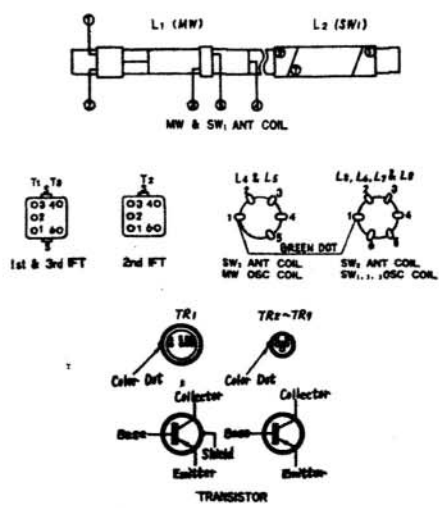
NATIONAL R-100



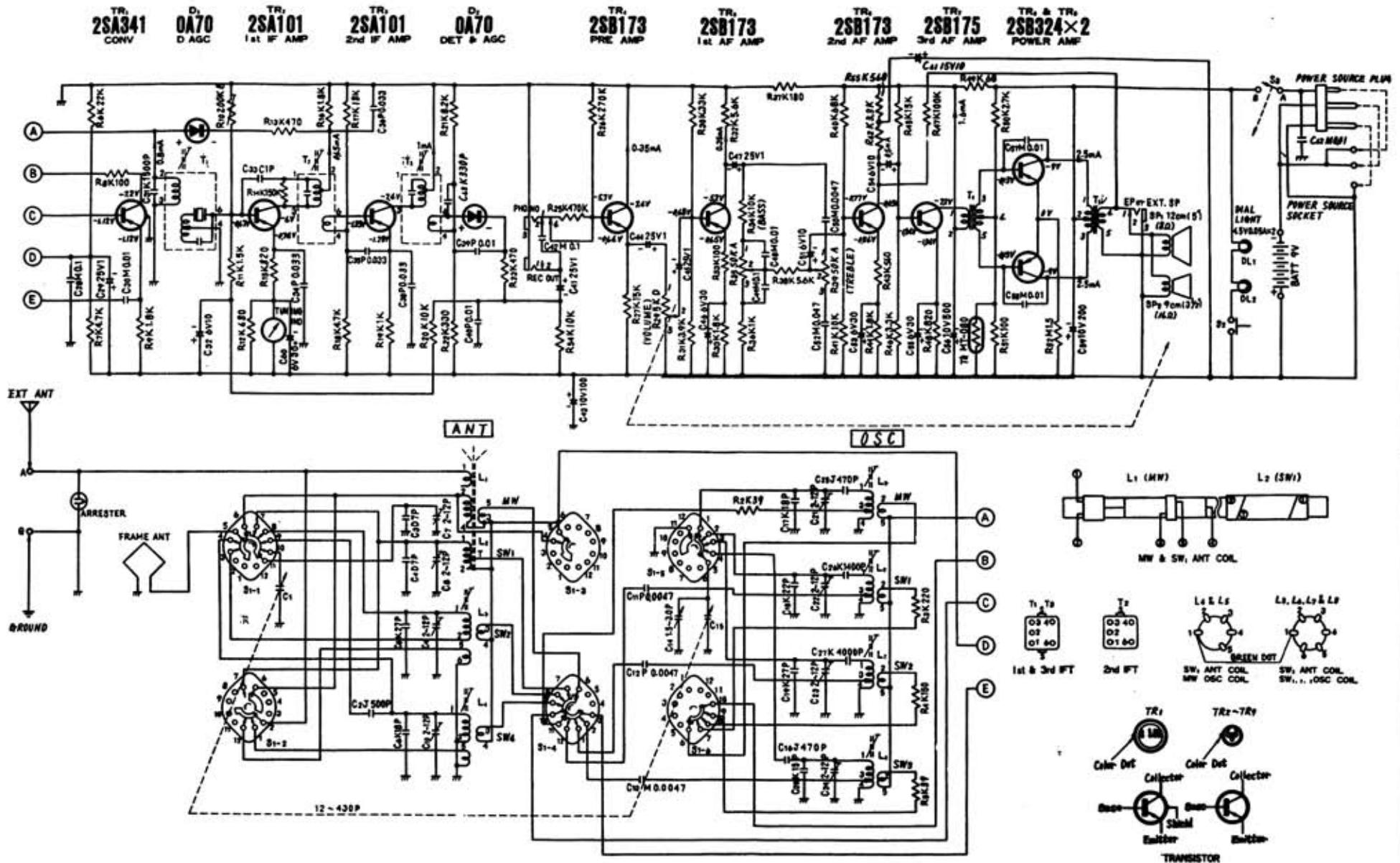
Notes:

- S1-1 ~ S1-6: Band selector switch in "MW" position.
- S2: Dial light switch in "OFF" position.
- S3: Power source switch in "OFF" position.
- DC voltage measurements are taken with circuit tester 10K Ω /Volt from positive terminal of battery.
- Capital letters (J,K,M,P,C,D) in the circuit diagram show allowable tolerances of resistors and capacitors as follows:

J = $\pm 5\%$	K = $\pm 10\%$	M = $\pm 20\%$	P = $+100\%$	C = $\pm 0.25PF$
D = $\pm 0.5PF$				
- Battery current: No signal 15mA
Maximum output 250mA
- PF = pico farad = mmf
 μF = micro farad = MF
- All resistor values in ohms (K=1000 Ω).
- All capacitor values in micro farads (P = $\mu\mu F$).



National R-100



Notes:

1. S₁₋₁~S₁₋₆: Band selector switch in "MW" position.
2. S₂: Dial light switch in "OFF" position.
3. S₃: Power source switch in "OFF" position.
4. DC voltage measurements are taken with circuit tester 10K Ω /Volt from positive terminal of battery.
5. Capital letters (J,K,M,P,C,D) in the circuit diagram show allowable tolerances of resistors and capacitors as follows:

J = $\pm 5\%$ K = $\pm 10\%$ M = $\pm 20\%$ P = $\pm 100\%$ C = ± 0.25 PF
 D = ± 0.5 PF

6. Battery current: No signal15mA
 Maximum output250mA
7. PF=pico farad=mmf
 μ F=micro farad=MF
8. All resistor values in ohms (K=1000 Ω).
9. All capacitor values in micro farads (P = μ PF).