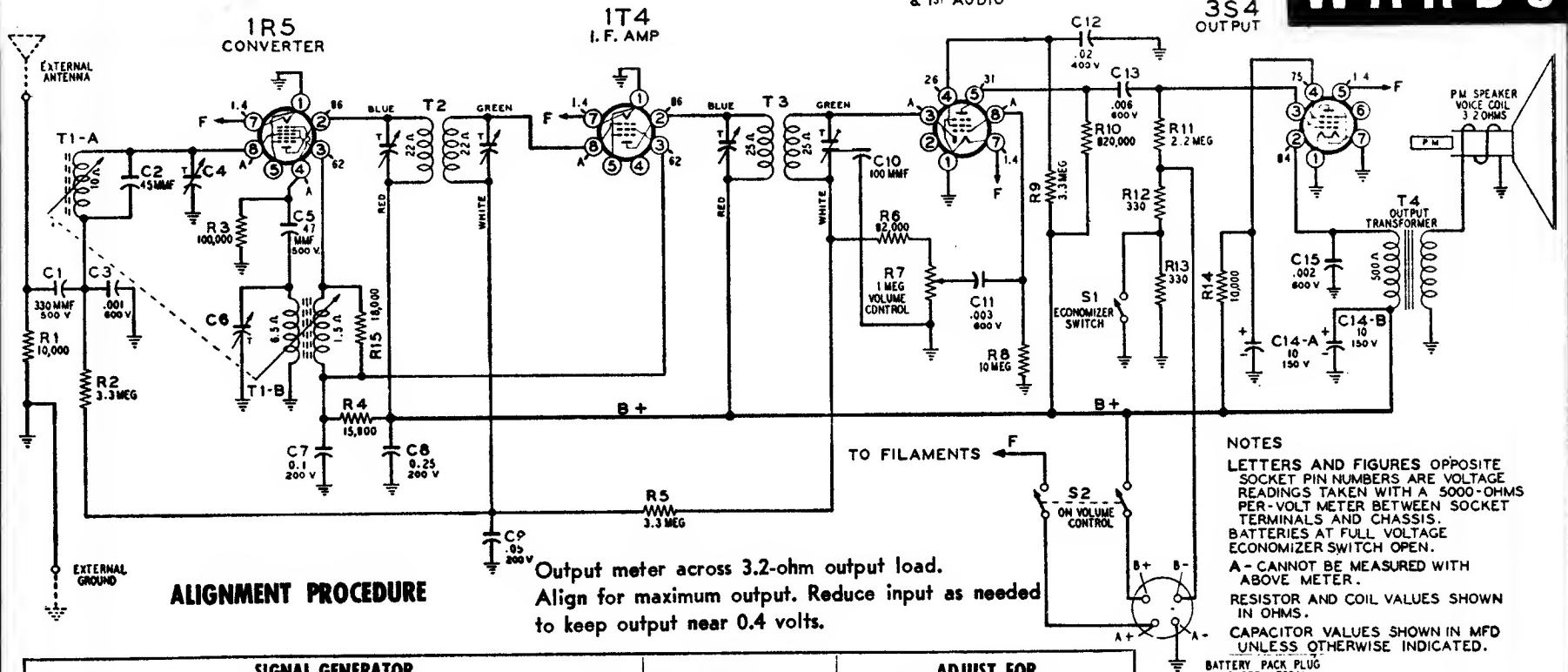


MODELS 64BR-1205A, 1206A

1S5
2ND DET., A. V. C.
& 1ST AUDIO

WARDS



ALIGNMENT PROCEDURE

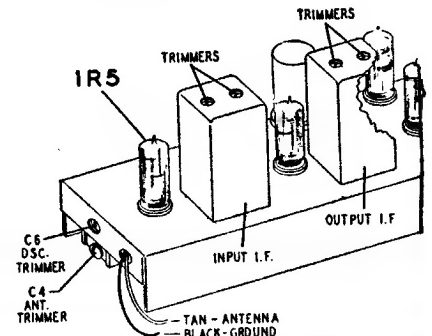
Output meter across 3.2-ohm output load.
Align for maximum output. Reduce input as needed
to keep output near 0.4 volts.

NOTES

- LETTERS AND FIGURES OPPOSITE SOCKET PIN NUMBERS ARE VOLTAGE READINGS TAKEN WITH A 5000-OHMS PER-VOLT METER BETWEEN SOCKET TERMINALS AND CHASSIS.
- BATTERIES AT FULL VOLTAGE ECONOMIZER SWITCH OPEN.
- A - CANNOT BE MEASURED WITH ABOVE METER.
- RESISTOR AND COIL VALUES SHOWN IN OHMS.
- CAPACITOR VALUES SHOWN IN MFD UNLESS OTHERWISE INDICATED.

BATTERY PACK PLUG AS SEEN FROM WIRING SIDE

SIGNAL GENERATOR			TUNER SETTING	ADJUST FOR MAXIMUM OUTPUT (in order shown)
Frequency	Coupling Capacitor	Connection to Radio		
455 kc	.1 mf	Grid (pin 6) of 1R5	Iron cores all the way out	Trimmers on output and input I.F. cans
1700 kc	.1 mf	Grid (pin 6) of 1R5	Iron cores all the way out	Oscillator trimmer C6
1700 kc	200 mmf	Antenna lead	Iron cores all the way out	Antenna trimmer C4
1400 kc	200 mmf	Antenna lead	Turn dial to 1400 kc	Adjust position of ant. coil (see coil view)*



*This adjustment and the previous adjustment are interlocking; therefore repeat the two adjustments alternately for best results.