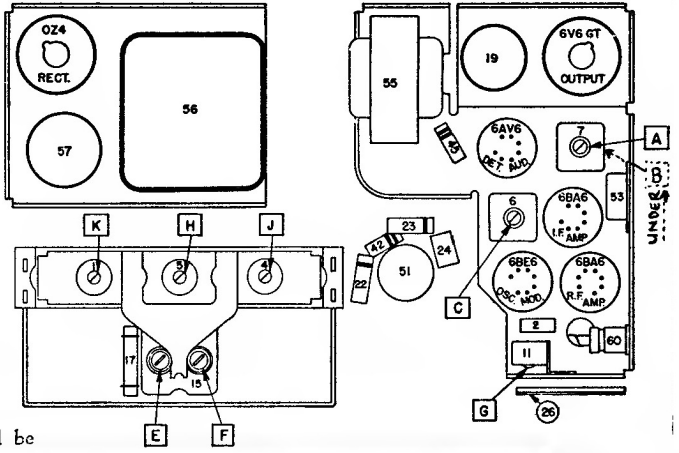


ALL VOLTAGES MEASURED FROM SOCKET TERMINALS TO CHASSIS WITH A 20,000 OHM PER VOLT VOLTMETER. MEASUREMENT TAKEN WITH NO SIGNAL AND 6.0 VOLTS AT SPARK PLATE. TOTAL "A" DRAIN 6.5 AMPS. TOTAL "B" DRAIN 50 MA. TOLERANCE ON VOLTAGES ± 10%.

- Δ - OSCILLATOR GRID VOLTAGE AT 1000 KC.
- * - COLORS OF TERMINALS ON SERVICE PARTS.
- ‡ - VARIES WITH SENSITIVITY CONTROL SETTING.

Steps	Series Condenser or Dummy Antenna	Connect Signal Generator to	Signal Generator Frequency	Tune Receiver to	Adjust in Sequence For Max. Output
1	0.1 Mfd.	6BE6 Grid (Pin #7)	260 KC	High Frequency Stop	A, B, C, D
2	0.000068 Mfd.	Antenna Connector	1615 KC	High Frequency Stop	*E, F, G
3	0.000068 Mfd.	Antenna Connector	1400 KC	Signal Generator Signal	J, K
4	0.000068 Mfd.	Antenna Connector	1615 KC	High Frequency Stop	F, G
5	0.000068 Mfd.	Antenna Connector	1000 KC	Signal Generator Signal	L



*Before making this adjustment check mechanical setting of oscillator core "H." The rear of the core should be 1/25/32" from the mounting end of the coil form.