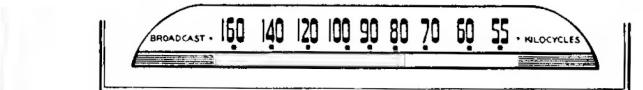


# WARDS

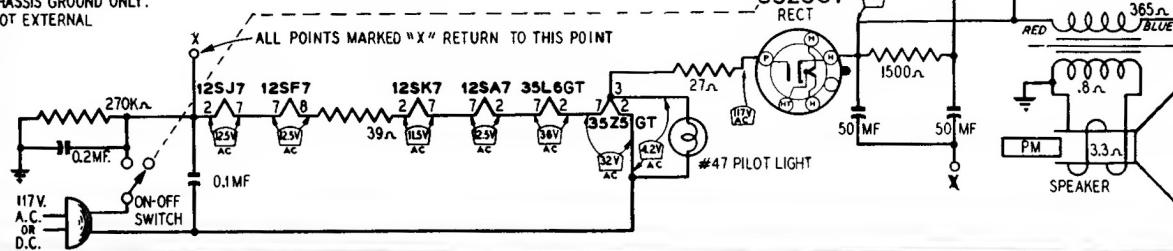
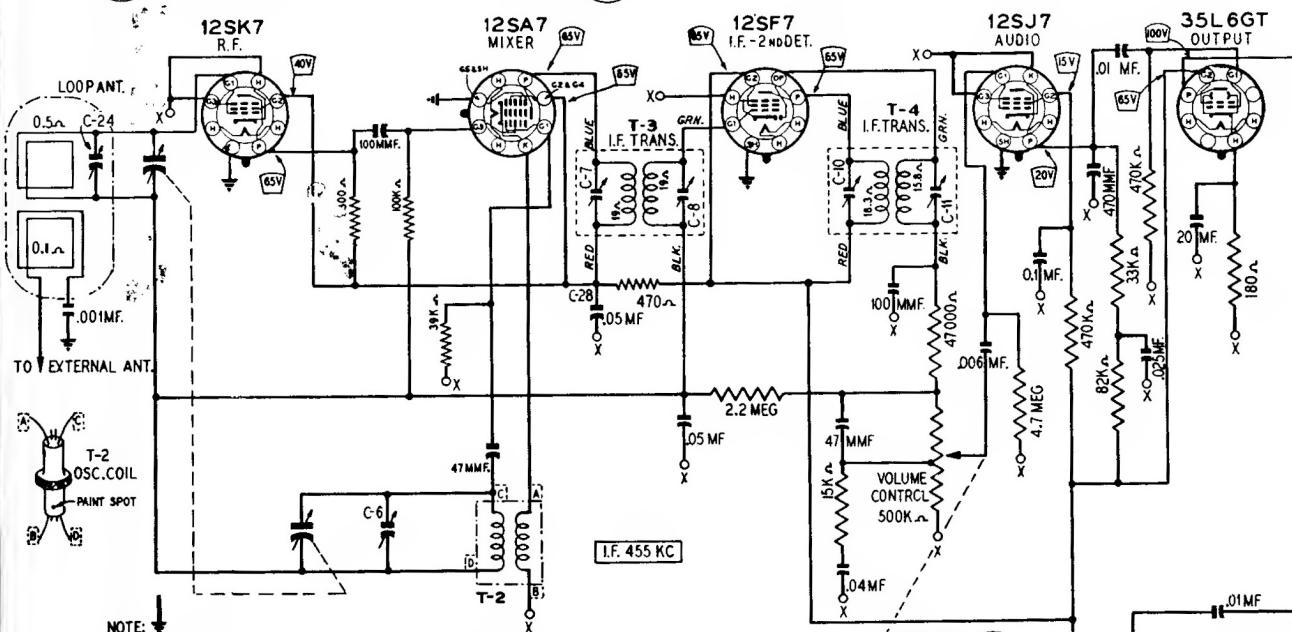
MODELS 74WG-1509A, 74WG-1510A

74WG-1804D, 74WG-1805A are similar.



ON-OFF SWITCH  
AND  
VOLUME CONTROL

TUNING  
KNOB



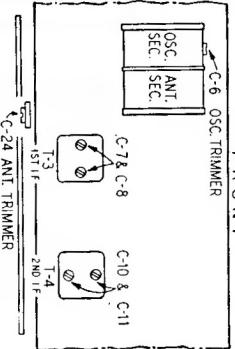
## TUBE SOCKET VOLTAGES

Socket voltages are shown on the schematic diagram at the tube socket terminals. All voltages except those for the heater and dial lamp are between the socket terminal and "X" paint.

The readings were taken with a 1000 ohm-per-volt meter and all plate and screen voltages read on a 500 volt scale. Conditions of measurement are:

Line voltage.....	117 volts AC
Volume control.....	maximum
Signal input.....	none

A variation of  $\pm 10\%$  is usually permissible.



NOTE A:—Index line is on dial  
light diffuser strip.

SIGNAL GENERATOR		Frequency Setting	Connection to Receiver	Ground Connection	Coupling Capacitor	DIAL SETTING	ADJUST TRIMMERS TO MAXIMUM CAPUT IN ORDER SHOWN (See Trimmer Illustration)
Prong No. 1	Prong No. 2						
455 kc	Control Grid 12SF7—1.F (Prong No. 2)	Point "X"	.1 mf	Turn Rotor to full open	.1 mf	2nd I.F. (C10) & (C11)	
455 kc	Control Grid 12SA7—1st Det. (Prong No. 8)	Same as above	.1 mf	Turn Rotor to full open	.01 mf	1st I.F. (C7) & (C8)	
1620 kc	Control Grid 12SA7—1st Det. (Prong No. 8)	Same as above	.1 mf	Turn Rotor to fully open	.01 mf	Scilidator (C6)	
1400 kc	External Antenna Clip-on Loop	Chassis	.1 mf	Turn Rotor to fully open	.01 mf	Antenna (C24)	