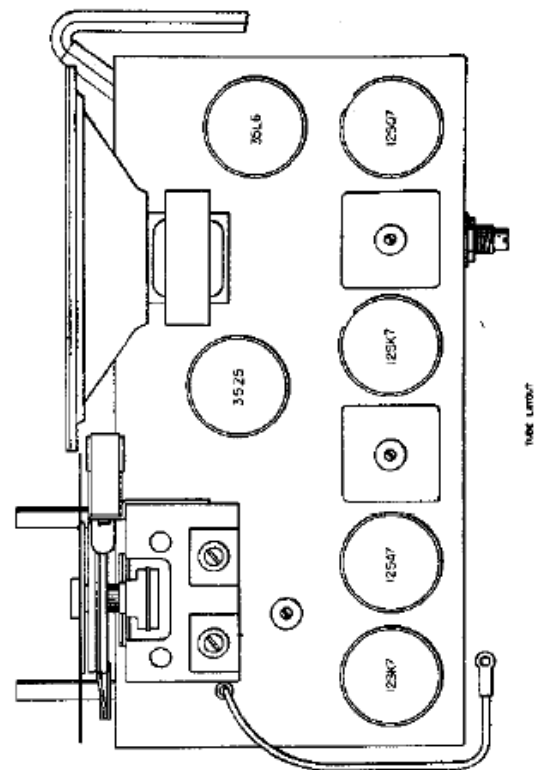
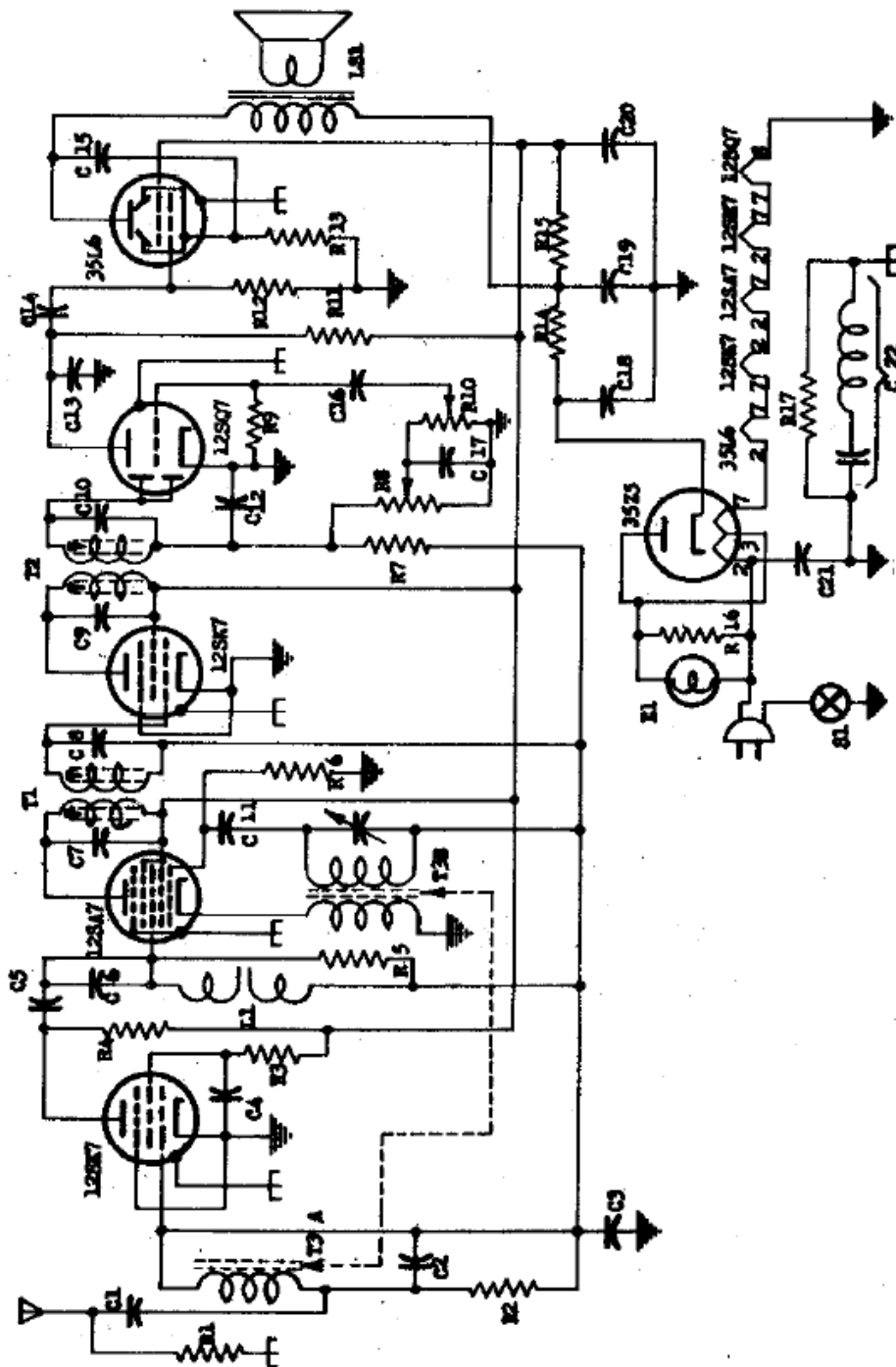


C1-----Condenser-----150 mfd.
 C2, C6-----Condenser-----25 mfd.
 C3-----Condenser-----05 mfd. 400V.
 C4, C15-----Condenser-----02 mfd. 400V.
 C5, C7, C8, C9, C10-----Condenser-----100 mfd.
 C11-----Condenser-----25 to 50 mfd. Mica
 C12, C17-----Condenser-----250 to 500 mfd.
 C13-----Condenser-----500 mfd.
 C14-----Condenser-----01 mfd. 400V.
 C16-----Condenser-----005 mfd. 500V. D.C.
 C18, C19, C20-----Condenser-----20-20-20 150V. D.C.
 C21-----Condenser-----1 mfd. 400V. D.C.
 C22-----Condenser-----Modified for line ground)

R1-----Resistor-----470K to .5 meg. 1/2 W
 R2, R5, R17-----Resistor-----220K 1/2 W
 R3-----Resistor-----35K 1/2 W
 R4-----Resistor-----4700 ohms. 1/2 W
 R6-----Resistor-----20K 1/2 W
 R7-----Resistor-----3 to 3.5 meg. 1/2 W
 R8-----Resistor-----500K Pot.
 R9-----Resistor-----4.7 to 5.1 meg. 1/2 W
 R10-----Resistor-----500K (With switch)
 R11, R12-----Resistor-----470K to .5 meg. 1/2 W
 R13-----Resistor-----180 ohms. 1/2 W
 R14-----Resistor-----180 to 220 ohms. 1/2 W
 R15-----Resistor-----1000 to 1500 ohms. 1/2 W
 R16-----Resistor-----220 ohms. 1/2 W

T1-----I. F. Transformer-----Lavoie #1268-86
 T2-----I. F. Transformer-----Lavoie #1268-86
 T3-----Tuner
 L1-----Wave trap-----Lavoie #1268-98
 L51-----5" P. M. Speaker-----Lavoie #1268-88
 L52-----Switch-----Part of R10
 L53-----Pilot Lamp



1. I. F. Alignment

- A. Set signal generator at 455 k.c.
- B. Connect output meter across voice coil.
- C. Put a .1 MFD condenser in series with the signal generator.
- D. Connect other end of this condenser to grid of the 12SA7 (Pin #8).
- E. Connect ground of signal generator to A.C. switch on the volume control.
- F. Turn both volume controls to maximum volume.
- G. Adjust screw on bottom and screw on top of I.F. transformers for maximum output on meter.

2. Wave Trap Alignment

- A. On certain LU-6 sets the wave trap is situated directly behind the tuning unit. These traps are tunable. Wave trap alignment on these sets is the same as given for Model L-5. Note: On certain LU-6 chassis, the wave trap is not situated directly behind the tuning unit. These sets are fix-tuned and do not have to be adjusted.

3. R. F. Alignment

- A. Chassis' bottom plate must be on.
- B. Set signal generator at 1630 k.c.
- C. Put 200 MMFD condenser in series with signal generator.
- D. Connect other end of this condenser to antenna of receiver.
- E. Set tuning dial at 1630 k.c.
- F. Tune oscillator trimmer on top of tuning unit nearest speaker (#9-345) for maximum output.
- G. Adjust trimmer furthest away from speaker for maximum output.

4. Tracking

- A. Set tuning dial of receiver at 600 k.c.
- B. Set signal generator at 600 k.c. and adjust slug in center of tuning unit for maximum output.