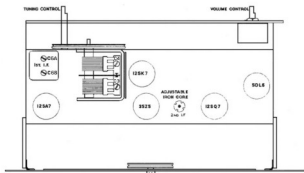
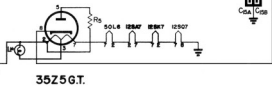
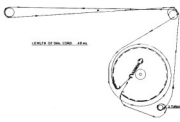


**ADDISON 21 & 36**

- R1 22,000 ohms 1/4 W. Resistor
- R2 2.2 Meg. 1/4 W. "
- R3 47,000 ohms 1/4 W. "
- R4 1 Meg. Volume Control
- R5 22 ohms 1/2 W. Resistor
- R6 10 Meg. 1/4 W. "
- R7 .47 Meg. 1/4 W. "
- R8 .47 Meg. 1/4 W. "
- R9 150 ohms 1/2 W. "
- R10 1200 ohms 1 W. "

- C1 .001 Mfd. Paper 600 V. Condenser
- C7A } Variable (Ant. Section)
- C2B } Variable (Osc. Section)
- C3 } Trimmer (Ant. 1500 Kc.) on C2A
- C4 } Trimmer (Osc. 1500 Kc.) on C2B
- C5 100 Mmfd. Mica
- C6A Trimmer (On Input Trans. T1)
- C7B Trimmer (On Input Trans. T1)
- C7 .05 Mfd. Paper 400 V.
- C8 .05 Mfd. Paper 600 V.
- C9 220 Mmfd. Mica (Part of T2)
- C10 220 Mmfd. Mica
- C11 .001 Mfd. Paper 600 V.
- C12 220 Mmfd. Mica
- C13 .005 Mfd. Paper 600 V.
- C14 .01 Mfd. Paper 600 V.
- C15A } 40 Mfd. Filter Paper 150 V.
- C15B } 40 Mfd. Filter Paper 150 V.
- C16 500 Mmfd. Mica
- S Speaker P. M. 4" Voice Coil D. C. Resistance 2.8 ohm.
- S1 Switch S.P.S.T. (Part of 82A)

- L1 Loop Antenna
- L2 Oscillator Coil
- L3 Antenna Primary Coil
- T1 Transformer I.F. Input
- T2 Transformer I.F. Output
- T3 Transformer Output



**ALIGNMENT PROCEDURE**

Steps in Alignment	Test Oscillator			Receiver Dial Setting	Circuit to Adjust	Symbol on Schematic
	Connection to Receiver	Dummy Antenna	Frequency Setting			
1.	Control Grid 12SK7 Pin No. 4	.05 Mfd.	456 Kc.	No Signal 540-700 Kc.	2nd I.F. Transformer	Adjustable Iron Core
2.	Control Grid 12SA7 Pin No. 8	.05 Mfd.	456 Kc.	No Signal 540-700 Kc.	1st I.F. Transformer	C5A C6B
3.	Antenna Clip Back of Chassis	50 Mmfd.	1500 Kc.	1500 Kc.	Oscillator Trimmer	C4
4.	Antenna Clip Back of Chassis	50 Mmfd.	1500 Kc.	1500 Kc.	Antenna Trimmer	C3