MODEL 850T -853T

ALIGNMENT PROCEDURE

Output meter connection Across speaker voice coil
Output meter reading to indicate 500 milliwatts (standard output) 1.26 volts
Connection of generator ground lead Floating ground
Generator modulation 30% 400 cycles
Position of volume control Fully clockwise

Position of Variable	Frequency of Generator	Dummy Antenna	Generator Output Connection	Trimmers Adjusted in Order Shown for Maximum Output	Function of Trimmer
Open Open 1400 600	455 1650 1400 600	. 05µf	Pin 7 12BE6 * Test Loop * Test Loop * Test Loop	A1, A2, A3, A4 A5 A6 Check Point	I.F. Oscillator Antenna

* Standard Hazeltine Test Loop Model 1150 or 3 turns of wire about 6" in diameter placed about one foot from the set loop.

The alignment procedure should be repeated in the original order for greatest accuracy. Always keep the output from the signal generator at its lowest possible value to make the AVC action of the receiver ineffective.





