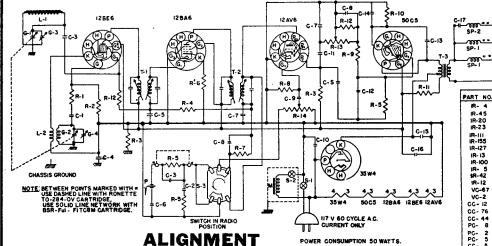


Model 6521

ANNT™ SP∙ I

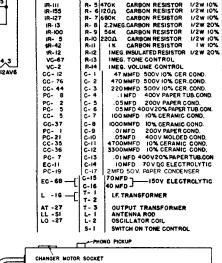
IR-45 IR-20



FIRST STEP: Connect the hot lead from the generator to the ANT, section of the gang condenser through a .1 MFD, condenser. The ground lead from the generator must be connected to "B" minus under the chassis. Turn the gang condenser to complete minimum capacity. Set the generator to 455 KC. Adjust the movable iron cores in the IF cans. The IF adjustments are made in the top and in the bottom of the cans. Adjust the cores until a maximum reading is noted on the output meter.

SECOND STEP: With the leads from the generator still connected as in IF alignment, adjust the generator to 1610 KC. Make sure that the gang condenser is turned to complete minimum capacity. Adjust the generator to 1610 KC. and adjust the oscillator trimmer of the receiver until the signal is tuned in. Next, turn the gang condenser to complete maximum capacity. Adjust the generator to 540 KC., then adjust the iron core in the end of the oscillator coil until the signal is tuned in. It may be well to recheck the 1610 KC. setting to make sure that the adjustment of the iron core has not shifted the frequency.

THIRD STEP: Remove the generator leads from the gang condenser and the chassis. Loosely couple the generator to the antenna by laying the hot generator lead near the antenna rod. Set the generator at 1400 KC, and tune in the 1400 KC, signal on the receiver. Adjust the ANT, trimmer until a maximum signal is noted on the output meter.



DESCRIPTION

INSULATED RESISTOR 1/2W 20% R- 2 22 K CARBON RESISTOR 1/2 W 10% R- 3 220 K INSULATED RESISTOR 1/2 W 20% R- 4 3.3MEG.CARBON RESISTOR 1/2 W 20%

