



IF PEAK 456 KC

FREQUENCY RANGES :

535 to 1730 KC

1.7 to 5.6 MC

5.6 to 18.1 MC

IF ALIGNMENT -

Generator at 456 KC connected to control grid of 6A7 thru a .05 MFD condenser. Peak four IF transformer trimmers.

BROADCAST BAND -

Generator at 1730 KC, connected to antenna thru 200 MMFD condenser, gang condenser at minimum position, peak oscillator trimmer. Dial and signal generator at 1400 KC, tune in signal and then

peak the antenna trimmer and pre-selector trimmer. Generator and dial at 600 KC, while rocking gang condenser, adjust oscillator padder to peak.

POLICE BAND - Replace 200 MMFD condenser with 400 ohm resistor, generator set to 5600 KC, peak oscillator trimmer. Generator to 4000 KC, peak antenna trimmer.

SHORTWAVE BAND - Generator at 18.1 MC, peak oscillator trimmer. Generator set to 16 MC, peak the antenna trimmer. Check response at 6 MC. No padding required.

SEE MODEL 8K (see index) for telephone dial data and adjustments.