



SWITCHES IN BROADCAST POSITION  
IF PEAK 456 KC

FREQUENCY RANGES -  
535 to 1650 KC  
375 to 150 KC

IF ALIGNMENT - Generator at 456 KC, connected to control grid of 6A7 thru a .05 MFD condenser. Peak IF trimmers in transformer shield cans.

BROADCAST - Generator at 1400 KC, connected to antenna lead thru 100 MMFD condenser. Peak front gang condenser trimmer, with dial set at the 1400 KC position. Next peak the rear gang condenser trimmer for maximum signal. Generator and receiver at 600 KC, peak the oscillator padding condenser for maximum signal while rocking the variable condenser across signal.

LONG WAVE - Generator at 375 KC, gang condenser open, peak oscillator trimmer. Generator at 325 KC, rotate condenser toward low end of dial to locate signal, then peak antenna trimmer. Pad the oscillator at 160 KC while rocking condenser.

