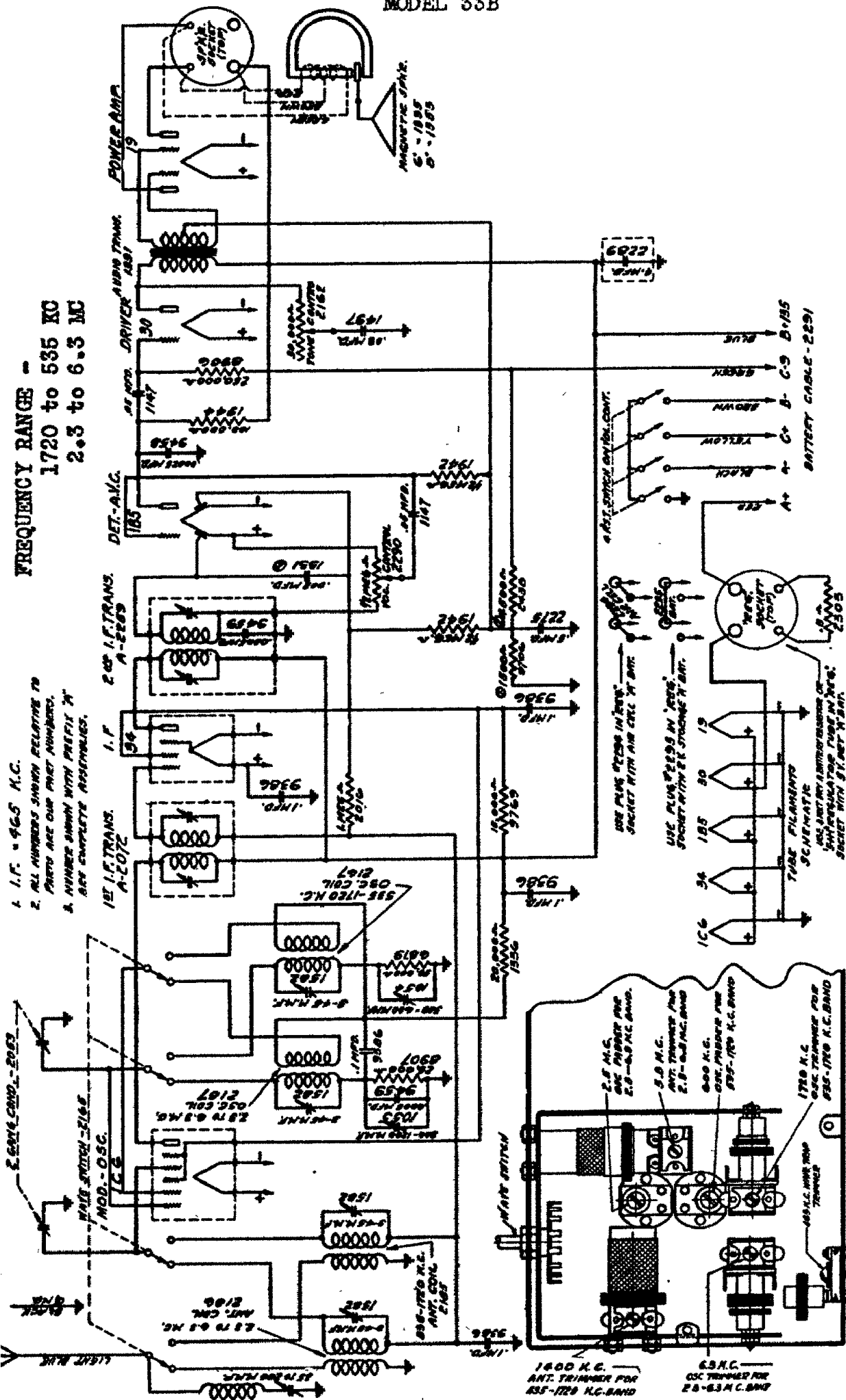


# SENTINEL RADIO CORP

MODEL 33B

**FREQUENCY RANGE -**  
1720 to 535 KC  
2.3 to 6.3 MC



**CONVENTIONAL ALIGNMENT - (see special section)**

**ALIGNMENT -** Peak IF trimmers at 455 KC. BROADCAST BAND-Dial and Generator at 1720 KC, adjust OSC trimmer to peak, shift generator to 1400 KC, then adjust antenna trimmer to peak. Dial and generator to 600 KC, pad oscillator circuit to maximum peak. SHORTWAVE BAND - Dial and generator 6.3 MC, peak oscillator trimmer, then dial and generator to 5.8 MC, adjust antenna trimmer to peak. Dial and generator to 2.5 MC, pad oscillator circuit to peak. Peak the wave trap to 465 KC. Rock variable condenser during the padding adjustments. Repeat adjustments.

**BOTTOM VIEW OF CHASSIS SHOWING LOCATION OF TRIMMERS & PADDERS.**

