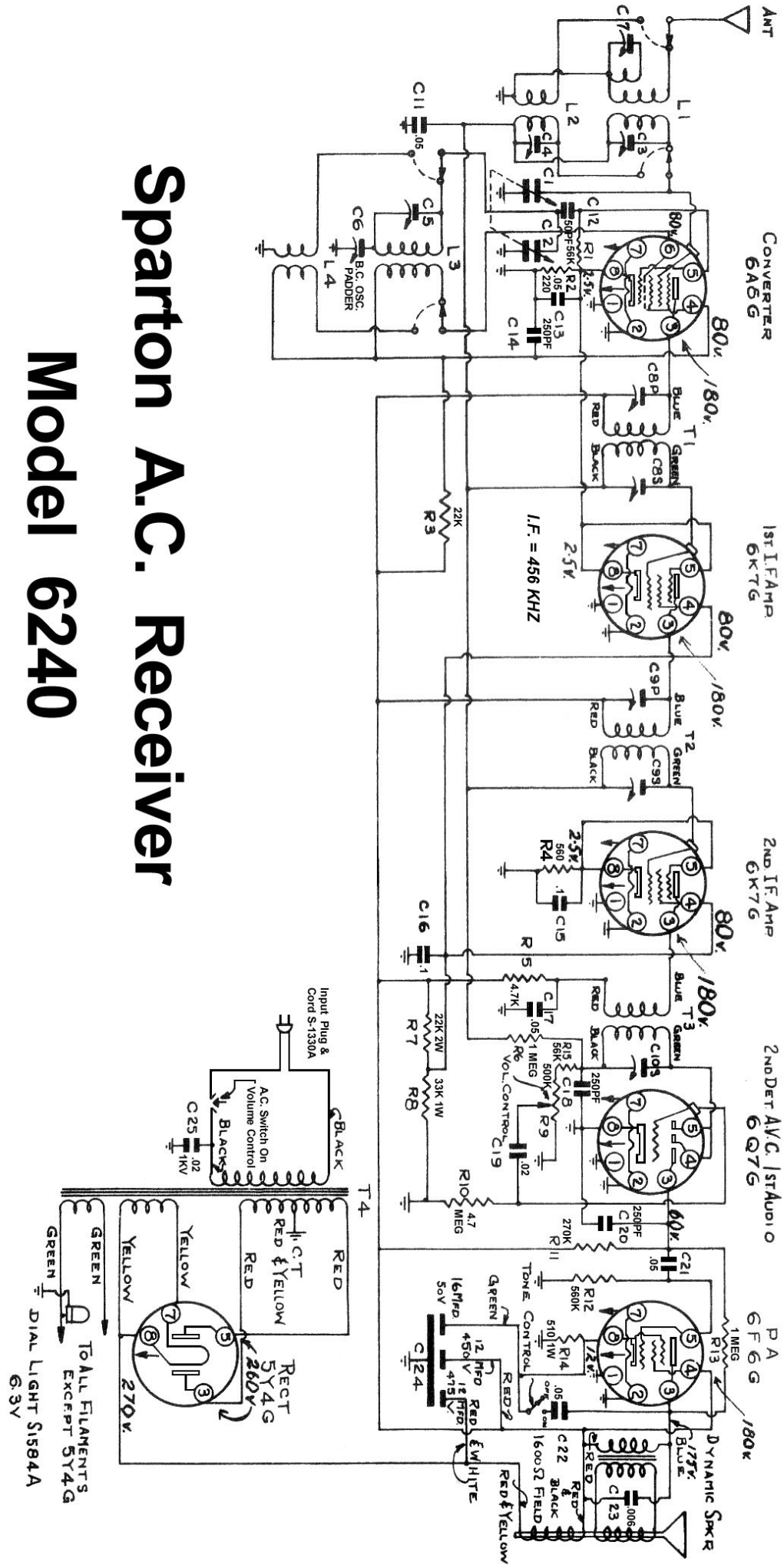


TOP VIEW OF ALL SOCKET CONNECTIONS



# Sparton A.C. Receiver

## Model 6240

# Sparton Model 6240 Alignment Data

## I. F. ALIGNMENT—

With the service oscillator set at 456 K.C. and the oscillator lead connected to the 6A8G grid cap, adjust trimmers C8P, C8S, C9P, C9S and C10S for maximum output. The selector should be turned out or opened while making these adjustments.

## I. F. REJECTOR—

With the service oscillator set at 456 K.C. and its output lead attached to the antenna of the chassis, adjust trimmer C7 for minimum output. Caution—Make sure the chassis is not tuned to a harmonic of 456.

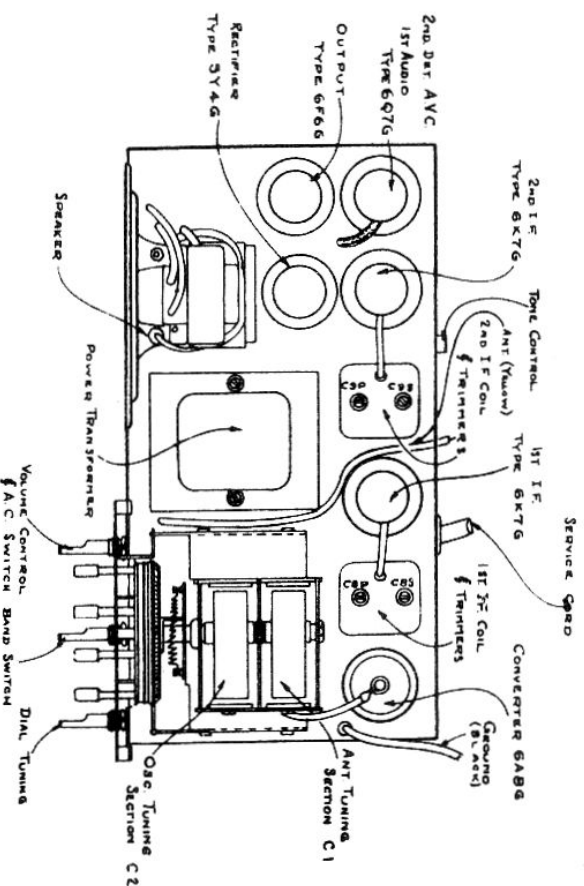
## B. C. R. F. ALIGNMENT—

**NOTE.**—With selector plates fully closed, pointer must be in horizontal position.

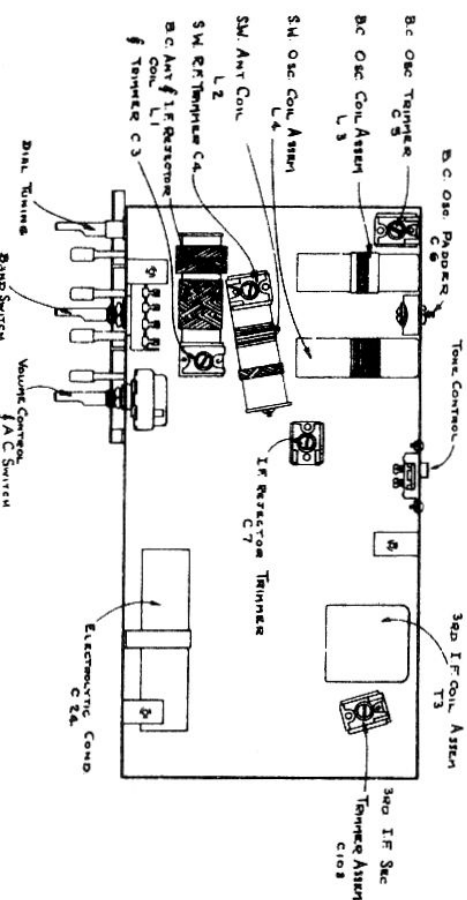
With the service oscillator tuned to 600 K.C., adjust C6 until pointer reads 600 K.C.  
With service oscillator at 1500 K.C., adjust C5 until pointer reads 1500 K.C.

## S. W. R. F. ALIGNMENT—

With service oscillator set to 15 M.C., adjust C4 while rocking the tuning knob slightly so as to obtain maximum output.



TOP VIEW OF MODEL 6240



BOTTOM VIEW OF MODEL 6240