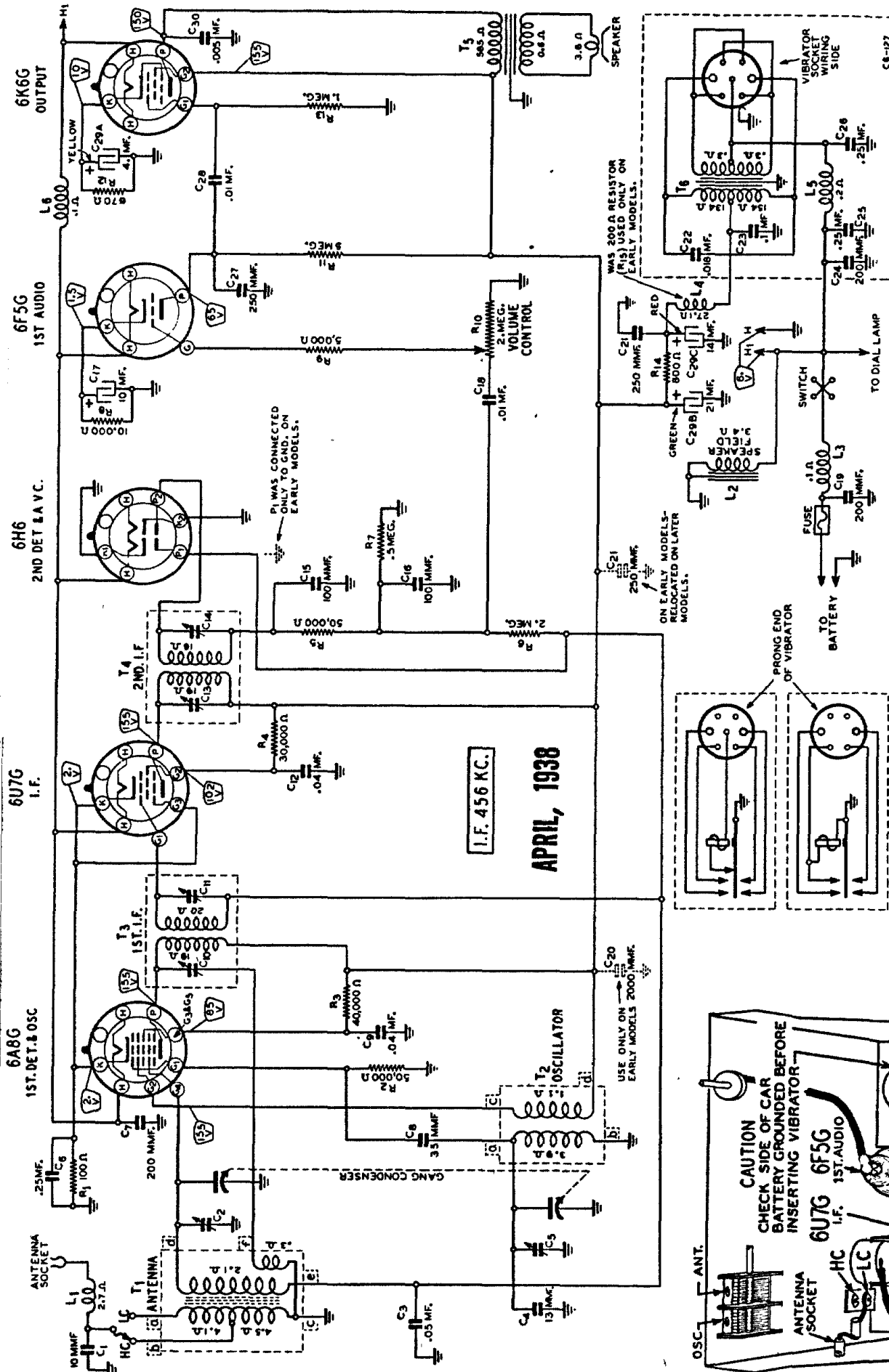


Power Consumption - - 5.5 Amperes at 6.3 Volts
Power Output - - - - .8 Watt Undistorted
Sensitivity - - 10 Microvolts at .5 Watt Output
Selectivity - 42.5 KC Broad at 1000 Times Signal

Tuning Frequency Range - - - 528 to 1550 KC
Intermediate Frequency - - - - - 456 KC
Speaker - - - - - 6" Dynamic



Set sig. gen. at 456 KC and connect O.P. thru .05 MF Cond. to 1st det. grid. Adj. 4 I.F. trimmers for Max. O.P. Set sig. gen. at 1550 KC- Tuning cond. rotor to full open pos. -and adj. osc. gang cond. trimmer for Max. O.P. -

Set sig. gen. at 1400 KC - Turn tuning cond. rotor until Max. O.P. is obtained. Adj. ant. gang cond. trimmer for Max. O.P.

