

All voltages should be measured with a 1000 ohms-per-volt meter. Voltages measured from the point indicated to ground (chassis) with no signal and volume control turned on full. Readings taken with battery voltage of 6.0 volts.

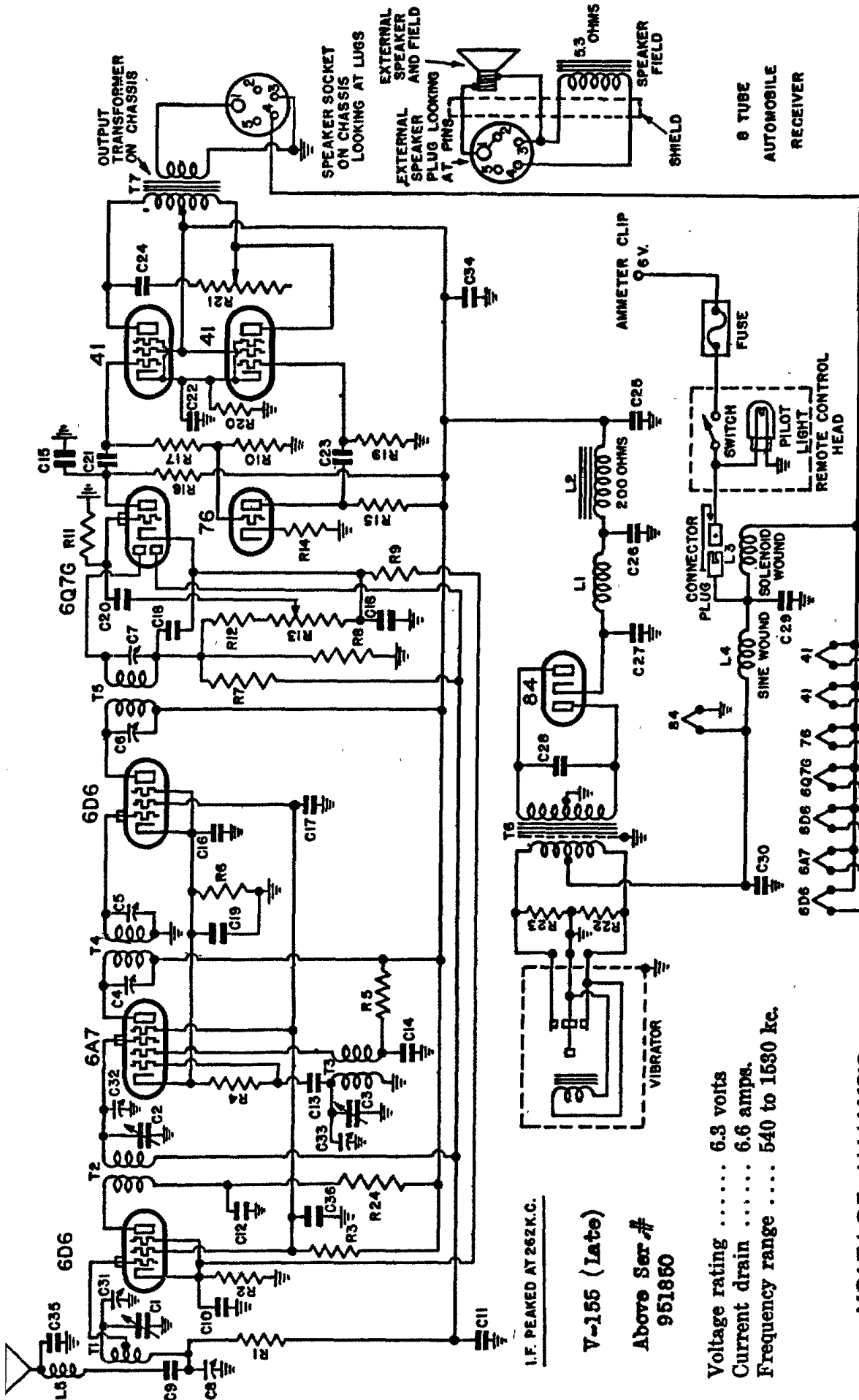
<i>Tube</i>	<i>Plate</i>	<i>Screen</i>	<i>Cathode</i>	<i>Osc. Plate</i>
6D6	208	80	4	—
6A7	212	80	4	130
6B7	212	80	7	—
76	130	—	8.7	—
76	130	—	8.7	—
41	210	212	17	—
41	210	212	17	—

B plus from 84 cathode to chassis—226  
Voltage across filter choke L2—10.4  
Voltage across speaker field—6.0  
Voltage across heaters—6.0

# EMERSON RADIO & PHONO. CORP

MODEL V155 Late

If for any reason during the operation of the receiver the dial goes off calibration, rotate the tuning knob counter-clockwise until the pointer (or dial) reaches the stop at the left-hand end of the control and then rotate the knob clockwise until the stop is reached at the right-hand end of the control. This procedure will automatically recalibrate the dial.



## VOLTAGE ANALYSIS

Tube	Plate	Cathode	Osc. Plate
6D6 (r-f, behind variable cond.)	208	8.0	130
6A7	212	8.0	130
6D6	212	8.0	130
6Q7G	100	8.5	130
76	110	5.4	130
41	210	17	130
41	210	17	130

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Voltage rating ..... 6.3 volts  
Current drain ..... 6.6 amps.  
Frequency range .... 540 to 1630 kc.

V-155 (Late)

Above Ser #  
951850

B plus from 84 cathode to chassis—226  
Voltage across heaters—6.0  
Voltage across filter choke L2—10.4  
Voltage across speaker field—6.0

8 TUBE  
AUTOMOBILE  
RECEIVER