



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 6.3 volts.

<i>Tube</i>	<i>Plate</i>	<i>Screen</i>	<i>Cathode</i>	<i>Osc. Plate</i>
78	260	117	5.1	—
6A7	260	117	5.1	118
6B7	260	117	3.6	—
76	125	—	6.7	—
41	245	259	18.5	—

78—r-f amplifier
6A7—oscillator-modulator
6B7—i-f amplifier, 2nd detector
76—1st a-f amplifier
41—power output pentode
84—full-wave thermionic rectifier
1 Primary type vibrator