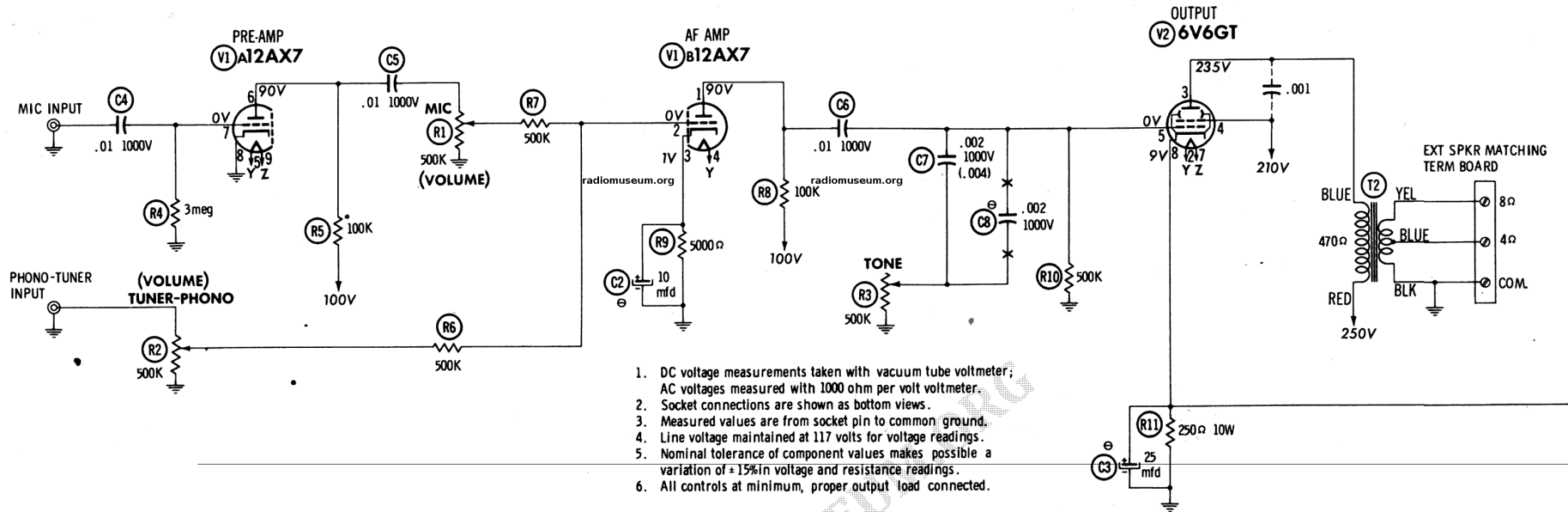


igemmelt@verizon.net



1. DC voltage measurements taken with vacuum tube voltmeter; AC voltages measured with 1000 ohm per volt voltmeter.
2. Socket connections are shown as bottom views.
3. Measured values are from socket pin to common ground.
4. Line voltage maintained at 117 volts for voltage readings.
5. Nominal tolerance of component values makes possible a variation of ±15% in voltage and resistance readings.
6. All controls at minimum, proper output load connected.

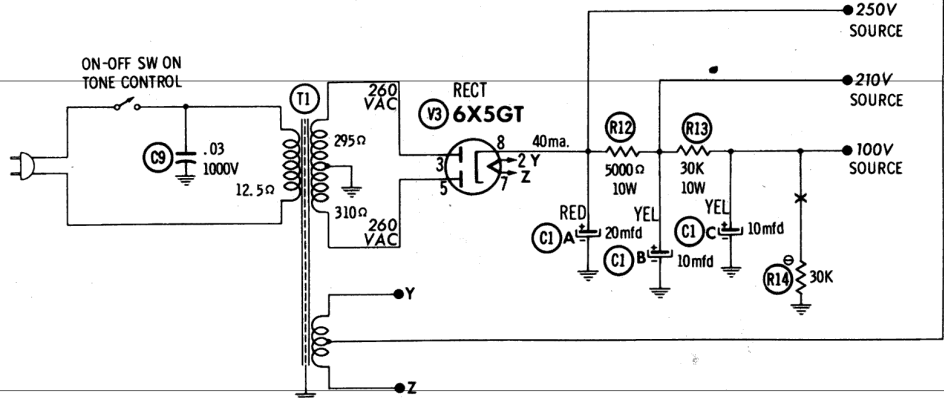
SEE PARTS LIST FOR ALTERNATE VALUE OR APPLICATION

radiomuseum.org

RESISTANCE READINGS

ITEM	TUBE	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V1	12AX7	† 135K	250K	5000Ω	250Ω	250Ω	† 135K	3meg	0Ω	250Ω
V2	6V6GT	NC	250Ω	† 470Ω	† 5000Ω	500K	NC	250Ω	250Ω	
V3	6X5GT	NC	250Ω	295Ω	NC	310Ω	NC	250Ω	†	

† THIS READING WILL VARY DEPENDING UPON THE CONDITION OF THE ELECTROLYTIC IN THE CIRCUIT.
 † MEASURED FROM PIN 8 OF V3. NC NO CONNECTION



A PHOTOFACIT STANDARD NOTATION SCHEMATIC

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REALISTIC MODEL CARNIVAL