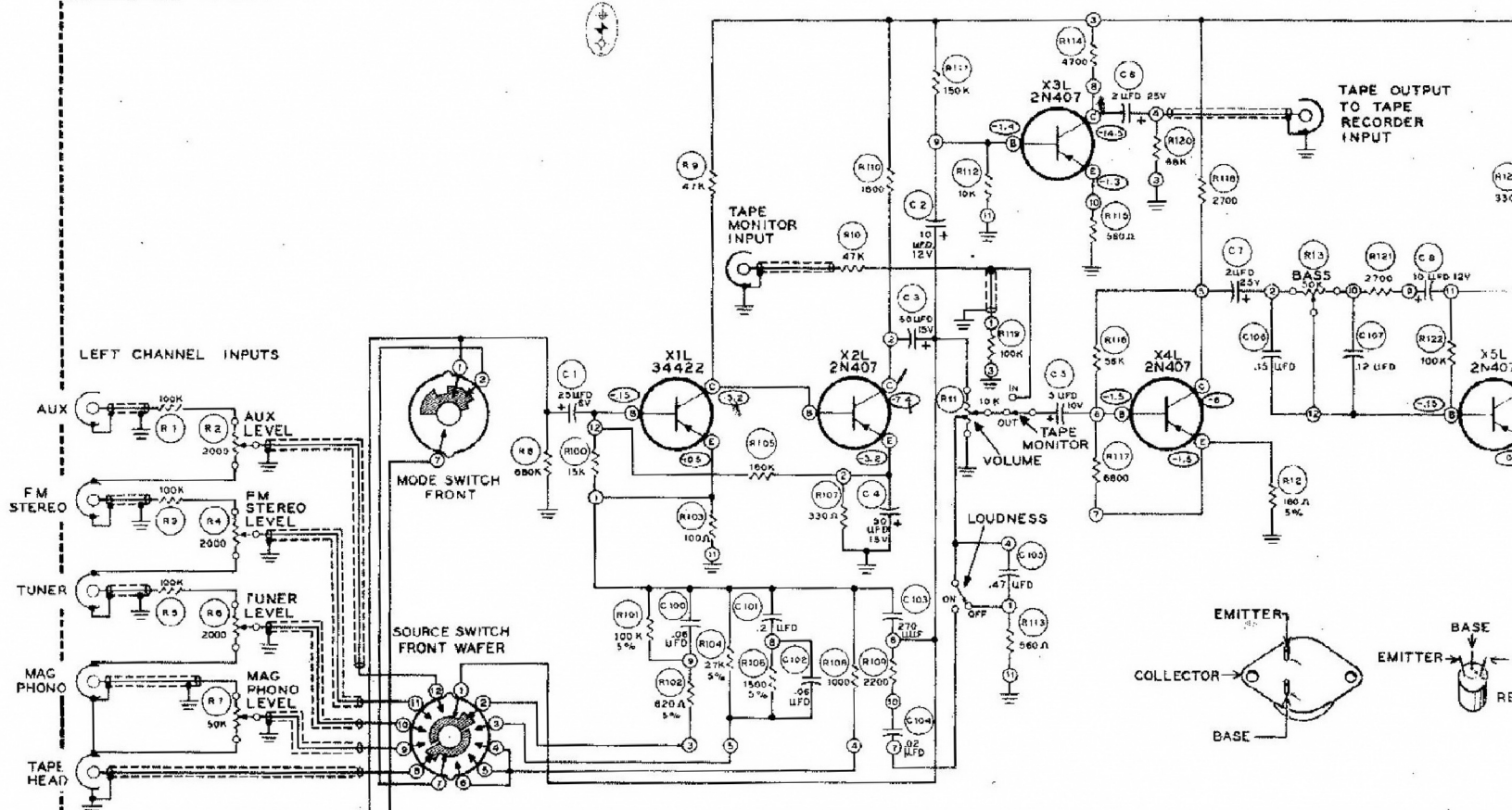
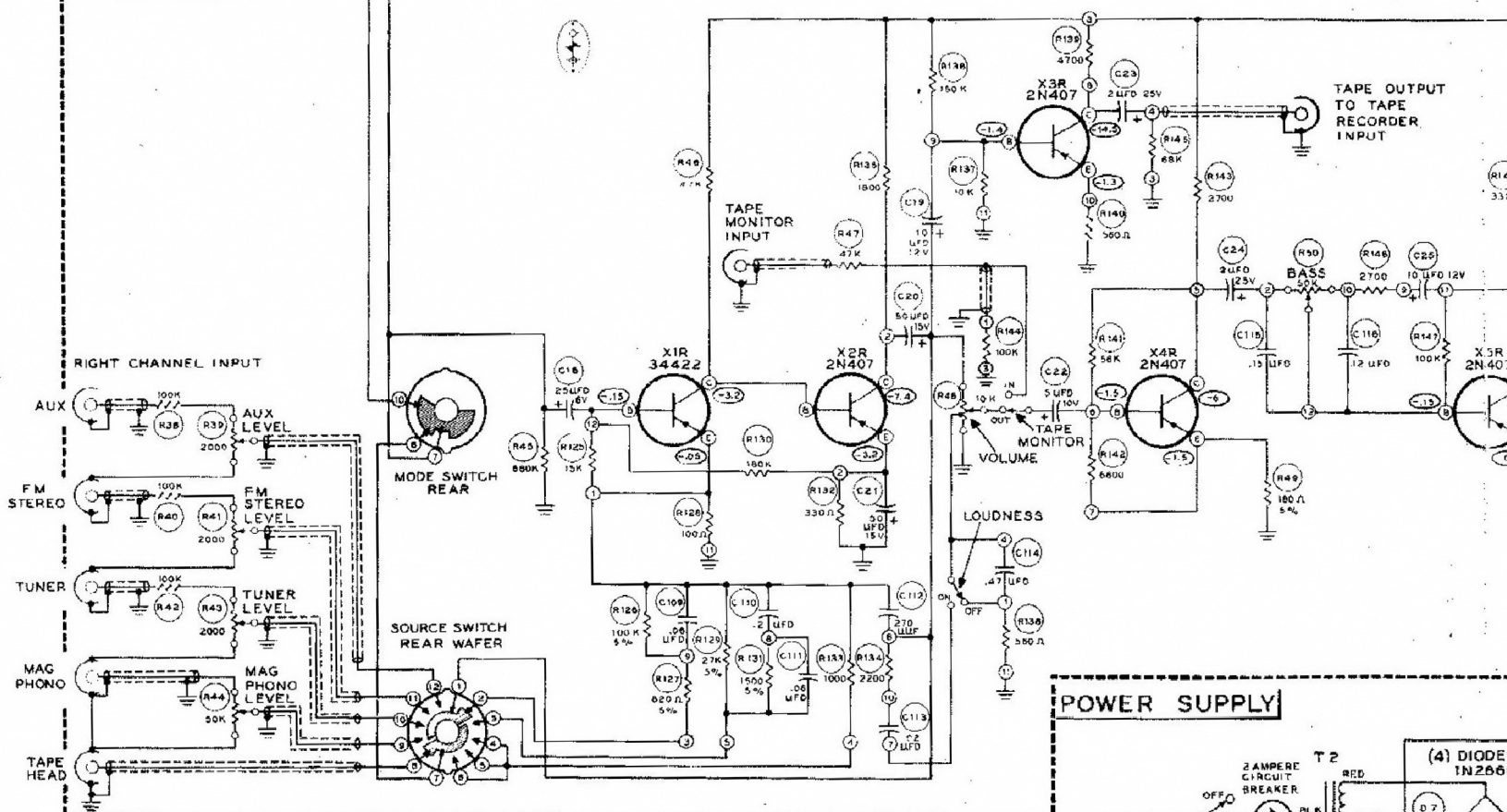


LEFT CHANNEL



RIGHT CHANNEL



NOTES:

ROTARY SWITCH WAFERS VIEWED FROM SHAFT END OF SWITCH.
 PHASE SWITCH IN NORMAL POSITION.
 SOURCE SWITCH SHOWN IN TAPE HEAD POSITION.
 TAPE MONITOR SWITCH IN OFF POSITION.
 MODE SWITCH SHOWN IN MONO MIX POSITION.
 LOUDNESS IN OFF POSITION.
 VOLTAGES TAKEN WITH AN 11 MEGOHM INPUT VTVM
 WITH A 120 VOLT LINE SOURCE.
 VOLTAGES MAY VARY 10% DUE TO TOLERANCE OF
 COMPONENTS.
 DC VOLTAGES TAKEN FROM TEST POINT TO CHASSIS GROUND
 UNDER NO-SIGNAL CONDITIONS, WITH LOAD OR SPEAKERS
 CONNECTED TO OUTPUT TERMINALS.
 ○ INDICATES VOLTAGE READINGS.
 ⊞ INDICATES CHASSIS GROUND.

100 SERIES IS USED FOR THE R AND C NUMBERS FOR THE
 RESISTORS AND CAPACITORS IN THE MODULES.
 ALL RESISTORS ARE 1/2 WATT UNLESS SPECIFIED OTHERWISE.
 ALL RESISTOR VALUES ARE IN OHMS (K = 1000 OHMS).
 X1L - LEFT CHANNEL TRANSISTOR.
 X1R - RIGHT CHANNEL TRANSISTOR.
 C = COLLECTOR.
 B = BASE.
 E = EMITTER.
 * MATCHED GAIN PAIR.

EQUALIZATION NETWORK MODULE #B4-2
 BIAS NETWORK MODULE #B4-29
 TONE NETWORK MODULE #B4-30

POWER SUPPLY

