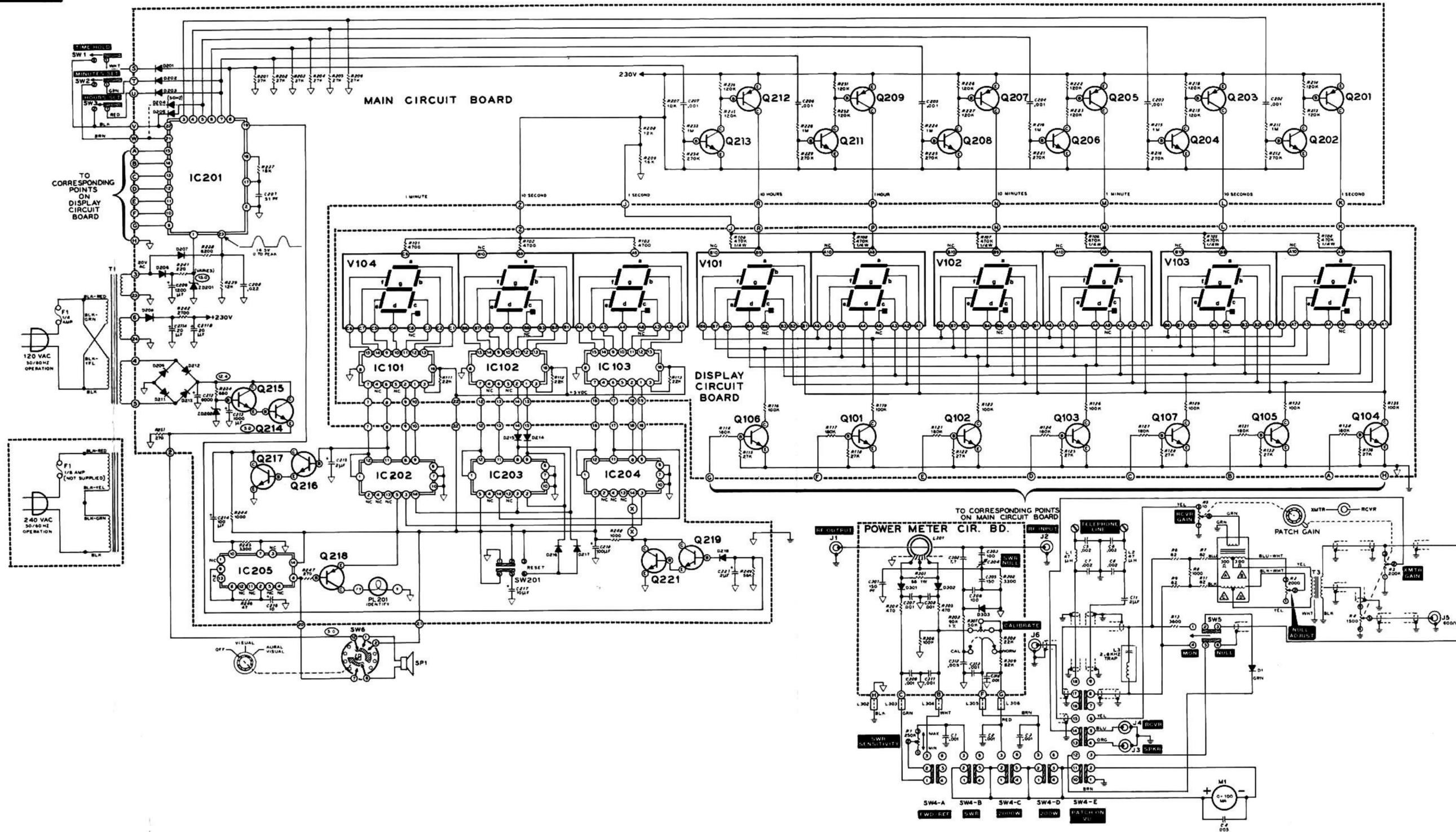
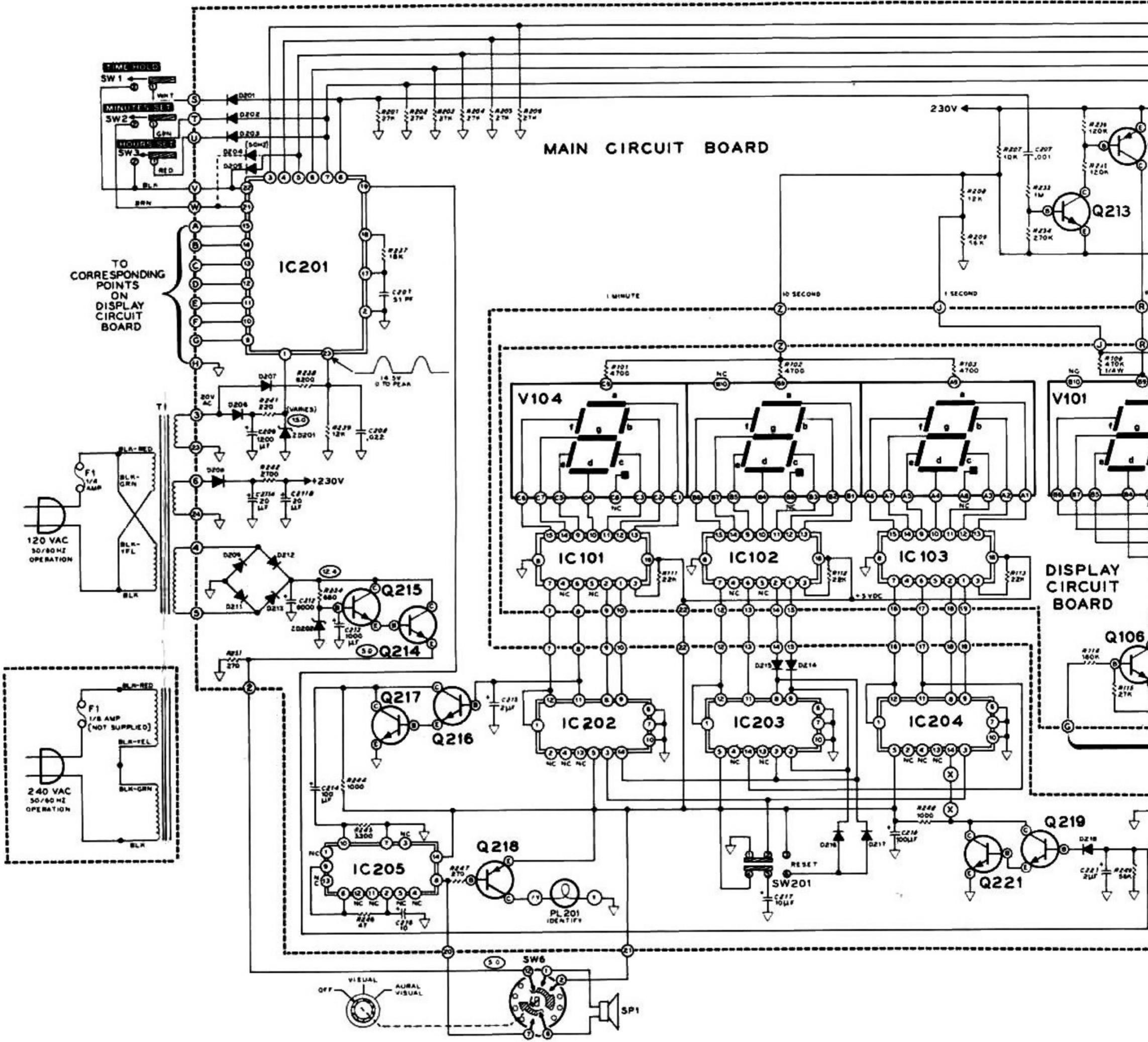


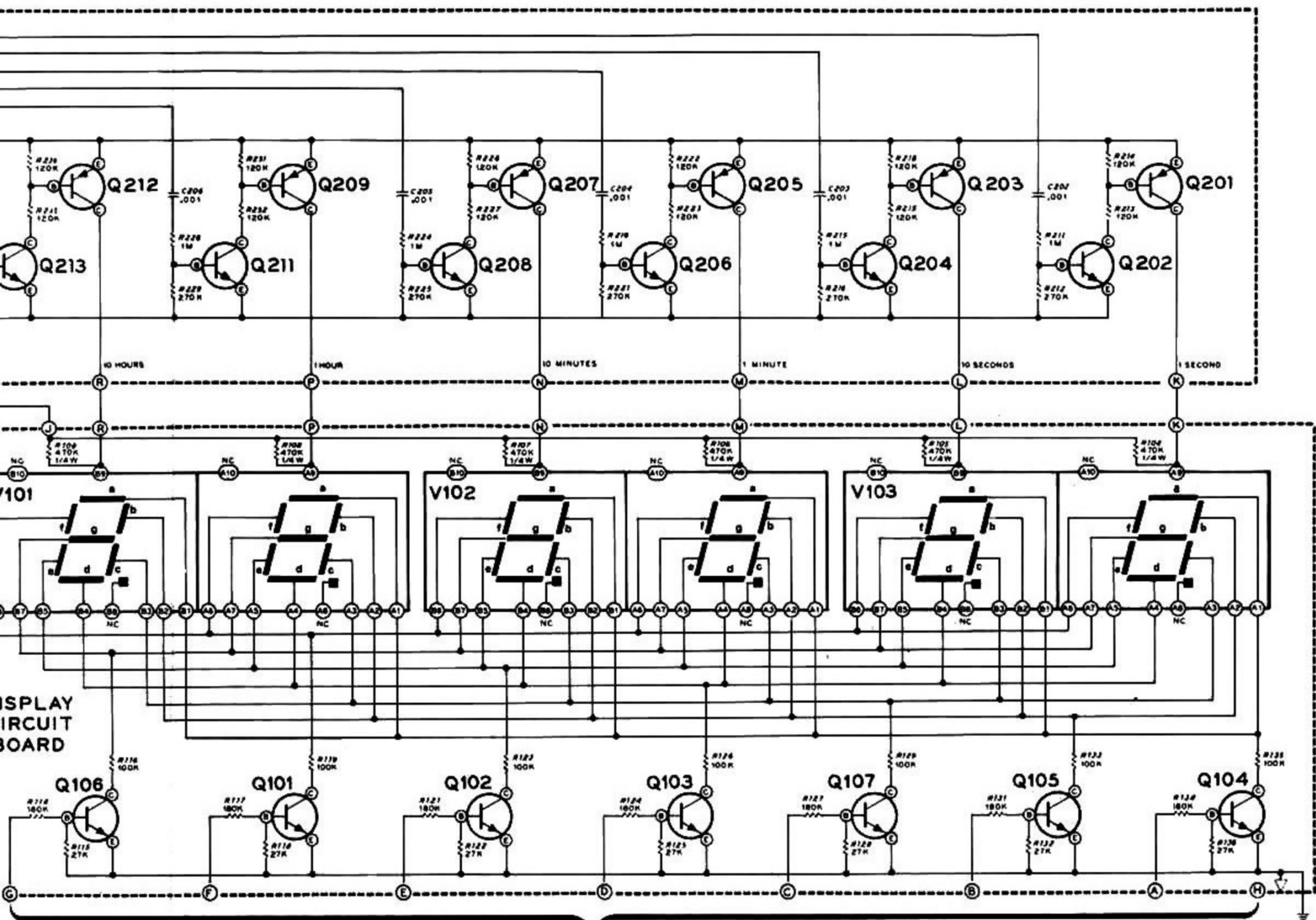
**SCHEMATIC OF THE  
HEATHKIT®  
STATION CONSOLE  
MODEL SB-634**

NOTES:

1. COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS:  
 1 - 99 PARTS MOUNTED ON CHASSIS.  
 101 - 199 PARTS MOUNTED ON DISPLAY CIRCUIT BOARD.  
 201 - 299 PARTS MOUNTED ON MAIN CIRCUIT BOARD.  
 301 - 320 PARTS MOUNTED ON POWER METER CIRCUIT BOARD.
2. ALL RESISTOR VALUES ARE IN OHMS (K = 1000; M = 1,000,000).
3. ALL CAPACITOR VALUES LESS THAN 1 ARE IN  $\mu$ F, VALUES OF 1 AND ABOVE ARE IN  $\mu$ F UNLESS MARKED OTHERWISE.
4.  THIS SYMBOL INDICATES A DC VOLTAGE MEASURED WITH A HIGH INPUT IMPEDANCE VOLTMETER FROM THE POINT INDICATED TO CHASSIS GROUND.
5.  THIS SYMBOL INDICATES CIRCUIT BOARD GROUND.
6.  THIS SYMBOL INDICATES CHASSIS GROUND.
7.  THIS SYMBOL INDICATES A WIRING OPTION AND WILL ONLY APPLY IF THE FREQUENCY OF THE POWER SOURCE IS 50 HERTZ.
8. TIMER SWITCH SW-6 IS SHOWN IN THE OFF POSITION WITH ITS FRONT PANEL KNOB TURNED FULLY COUNTERCLOCKWISE.







DISPLAY  
CIRCUIT  
BOARD

