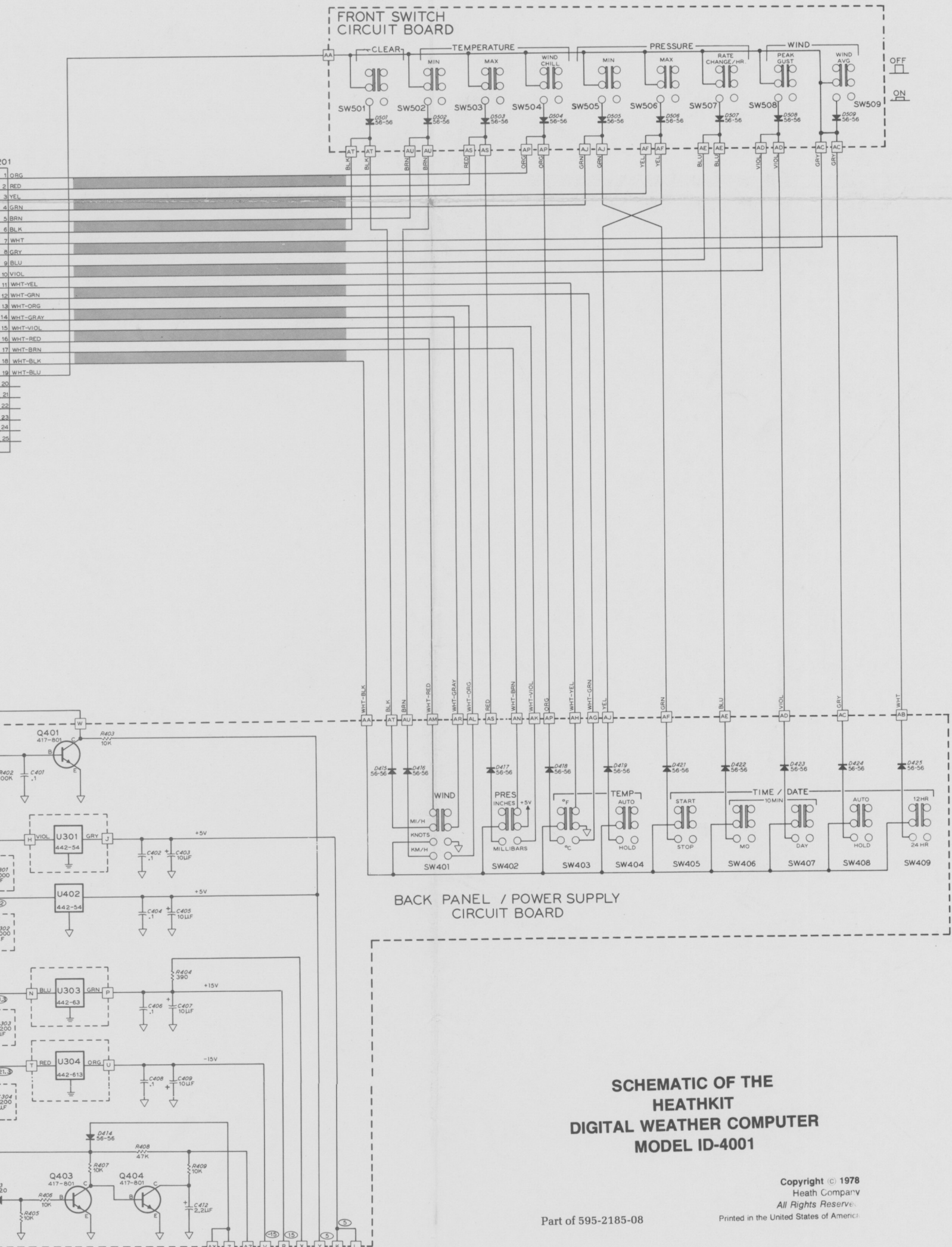
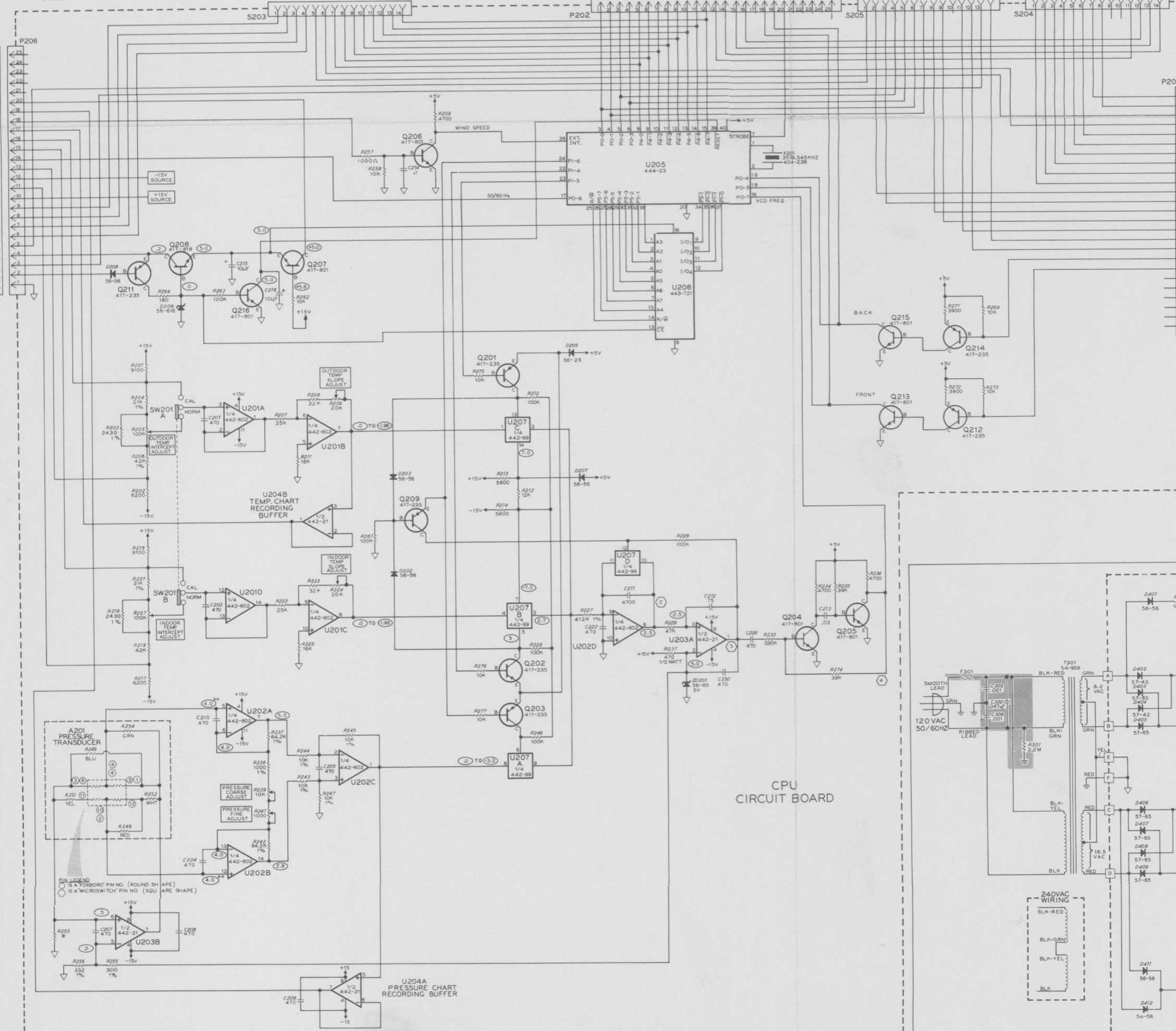


- NOTES
- COMPONENTS ON THE CIRCUIT BOARDS AND CHASSIS ARE IN THE FOLLOWING GROUPS:  
101-199 DISPLAY CIRCUIT BOARD.  
201-299 CPU CIRCUIT BOARD.  
301-350 FRONT PANEL/CHASSIS.  
401-499 BACK PANEL/POWER SUPPLY CIRCUIT BOARD.  
501-550 FRONT PANEL CIRCUIT BOARD.  
601-650 SENSOR CIRCUIT BOARDS.
  - RESISTORS ARE 1/2 WATT 10% UNLESS MARKED OTHERWISE. VALUES ARE IN OHMS (K=1,000; M=1,000,000).
  - CAPACITOR VALUES LESS THAN 1 ARE IN UF. CAPACITOR VALUES 1 OR ABOVE ARE IN MF UNLESS MARKED OTHERWISE.
  - THIS SYMBOL INDICATES A DC VOLTAGE MEASURED FROM THE POINT INDICATED TO GROUND. MEASUREMENTS WERE MADE WITH A HIGH IMPEDANCE VOLTMETER.
  - VOLTAGES SUBJECT TO CHANGE WITH PRESSURE TRANSDUCER VARIATIONS.
  - THIS SYMBOL INDICATES A CIRCUIT BOARD GROUND.
  - THIS SYMBOL INDICATES A CHASSIS GROUND.
  - THIS SYMBOL INDICATES A PLUG-TO-SOCKET CONNECTION. THE NUMBER FOLLOWING THE PLUG NUMBER INDICATES THE PARTICULAR PIN NUMBER. FOR EXAMPLE: P101-1 MEANS PLUG P101 PIN 1.
  - THIS SYMBOL INDICATES A WAVEFORM DISPLAY AT THAT POINT. THE WAVEFORM FREQUENCY AND AMPLITUDE ARE SHOWN ON EACH DISPLAY.
  - \* PART SUPPLIED WITH TRANSDUCER #442-659.



**SCHEMATIC OF THE HEATHKIT DIGITAL WEATHER COMPUTER MODEL ID-4001**