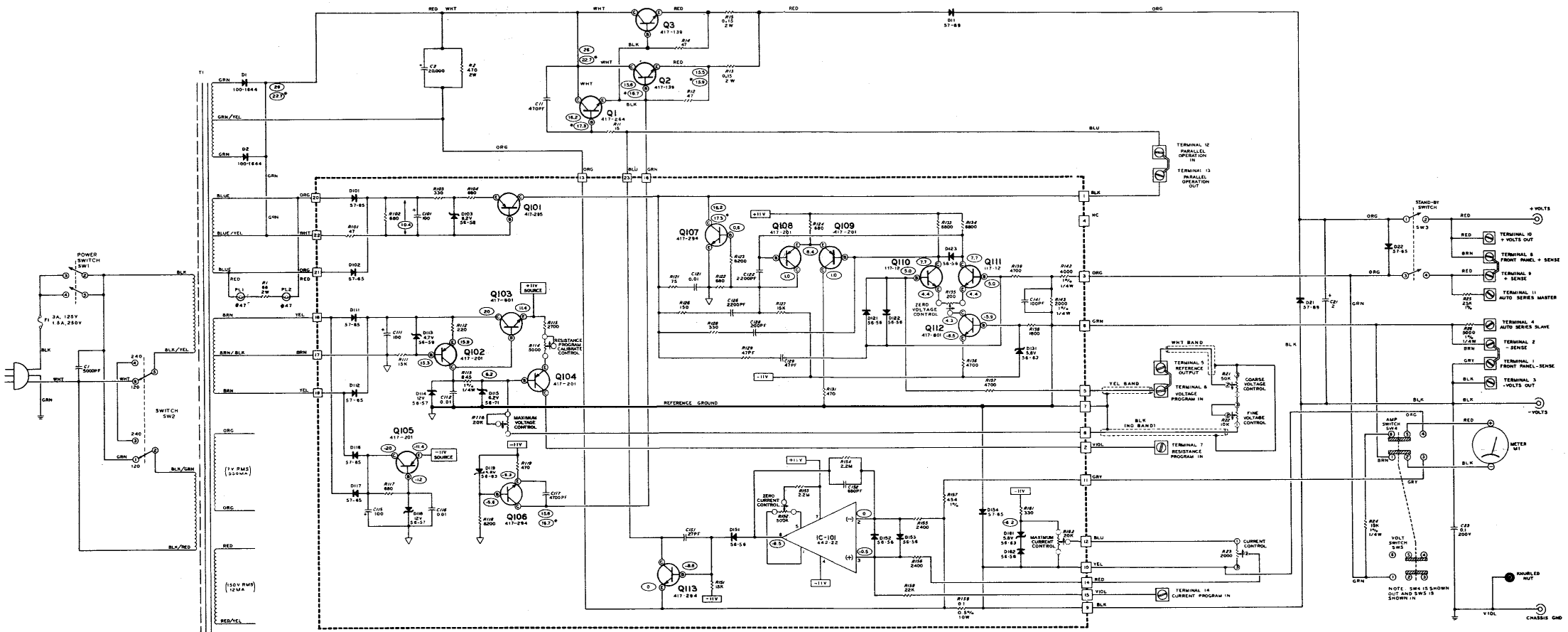

NOTES:

▽ THIS SYMBOL INDICATES CIRCUIT GROUND.

⏚ THIS SYMBOL INDICATES CHASSIS GROUND.

⬭ THIS SYMBOL INDICATES A DC VOLTAGE MEASUREMENT TO THE -V TERMINAL, UNLESS OTHERWISE SPECIFIED. CIRCUIT CONDITIONS INCLUDE:
1. NOMINAL LINE VOLTAGE OF 120 VAC (240 VAC).
2. NO LOAD.
3. VOLTAGE CONTROLS FULLY CLOCKWISE.
4. CURRENT CONTROL FULLY CLOCKWISE.
5. STD-BY SWITCH TO DC ON.

⬭* THIS SYMBOL INDICATES A DC VOLTAGE MEASUREMENT TO THE -V TERMINAL UNDER FULL RATED LOAD CONDITIONS

□ THIS SYMBOL INDICATES A CIRCUIT BOARD WIRE CONNECTION.

ARROW INDICATES CLOCKWISE ROTATION.

ALL RESISTORS ARE 1/2-WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS (K=1000, M=1,000,000).

ALL CAPACITOR VALUES ARE IN MICROFARADS UNLESS MARKED OTHERWISE.

CIRCUIT COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS:
0-99 CHASSIS MOUNTED PARTS.
100-199 CIRCUIT BOARD PARTS.

SCHEMATIC OF THE HEATHKIT®
15V, 5A POWER SUPPLY
MODEL IP-2720