

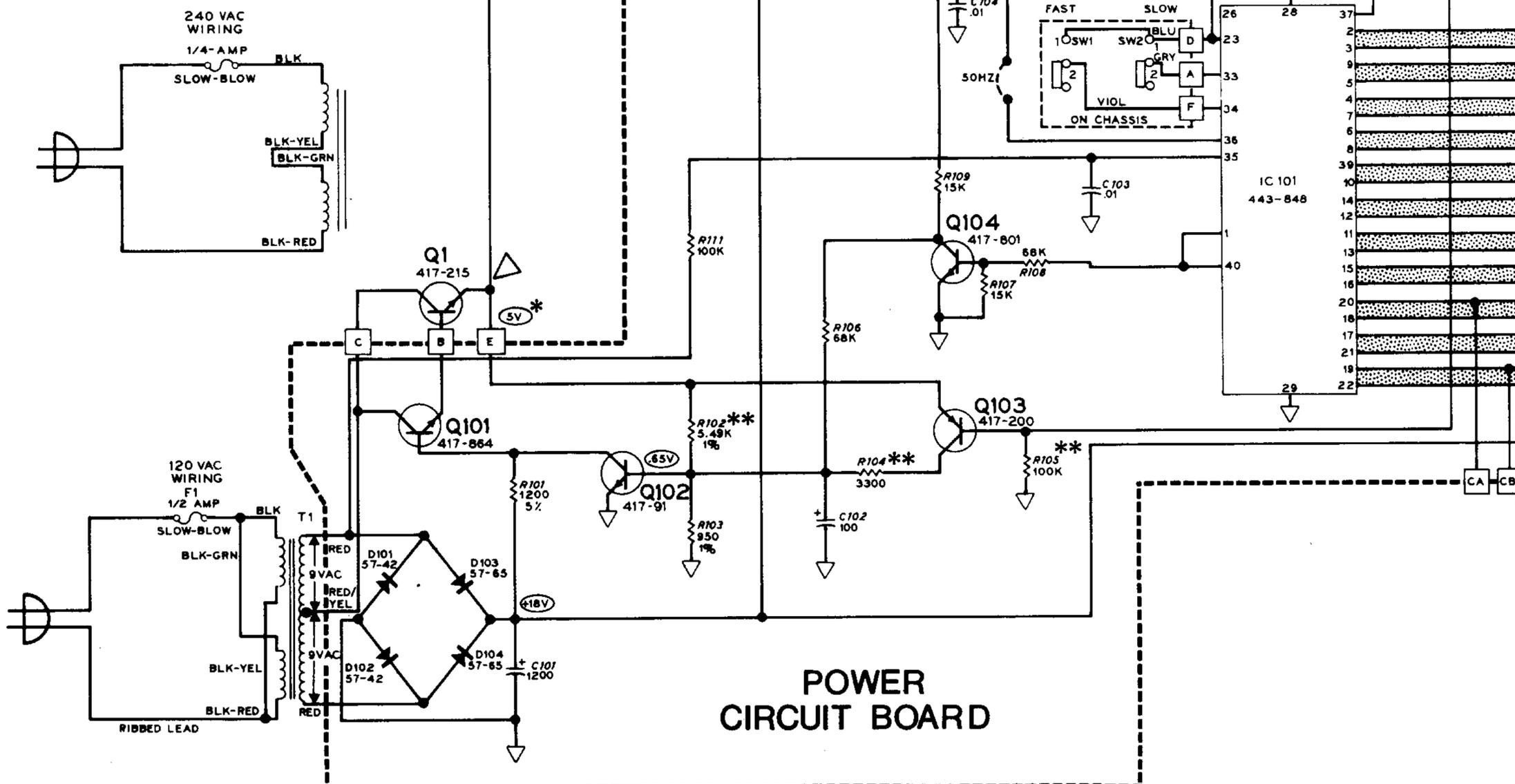
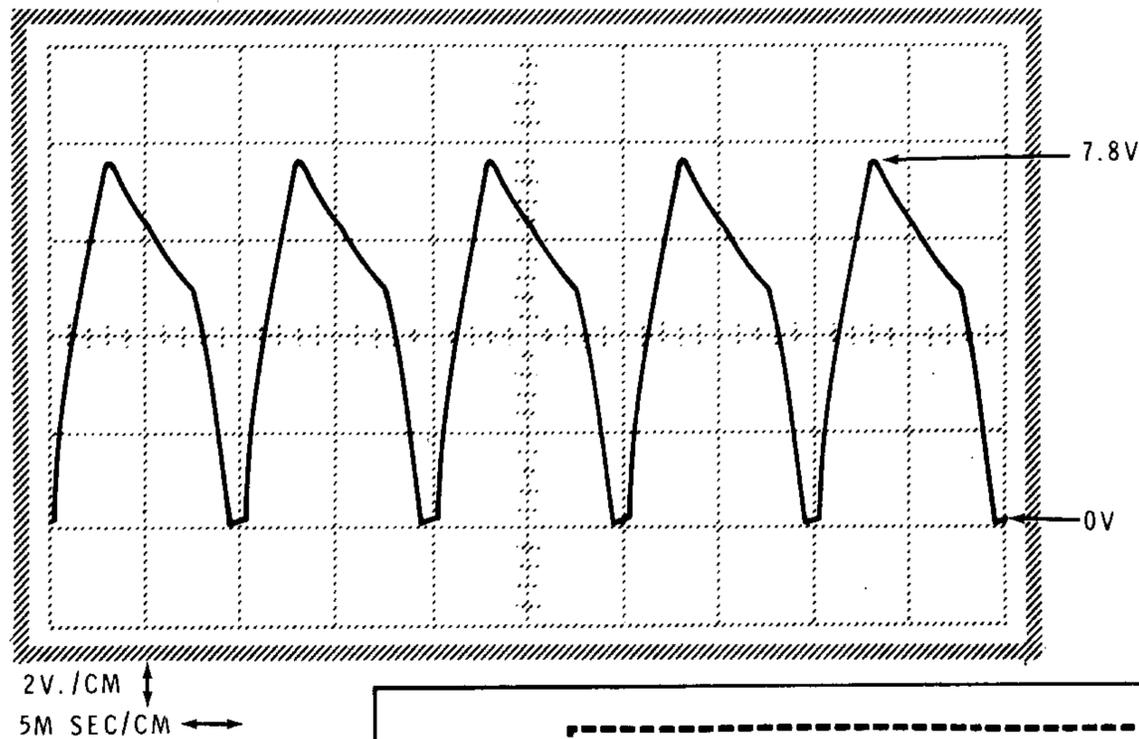
HEATHKIT®

DIGITAL FLOOR CLOCK / DIGITAL SHELF CLOCK

MODEL GC-1195/GC-1197

NOTES:

- ALL RESISTORS ARE 1/2-WATT. VALUES ARE SHOWN IN OHMS (K=1000).
 - CAPACITOR VALUES ARE SHOWN IN MICROFARADS.
 - SYMBOLS:
 - = LETTERED CIRCUIT BOARD HOLE.
 - ▽ = CIRCUIT BOARD GROUND.
 - ≡ = CHASSIS GROUND.
 - = DC VOLTAGE.
 - ▽ = WAVEFORM
 - COMPONENTS ARE NUMBERED ON THE SCHEMATIC IN THE FOLLOWING GROUPS:
 - 1 - 10 PARTS ON THE CHASSIS
 - 101 - 150 PARTS ON THE POWER CIRCUIT BOARD.
 - 201 - 250 PARTS ON THE DISPLAY CIRCUIT BOARD.
- * THIS VOLTAGE IS NOT FILTERED AND MAY VARY GREATLY ON MOST VOLTMETERS. THIS VOLTAGE ALSO DEPENDS ON THE LDR RESISTANCE AND WILL BE LESS IN DIM AMBIENT LIGHT.
- ** THESE RESISTORS MAY BE A DIFFERENT VALUE. SEE PAGE 36 OF THE MANUAL.



HEATHKIT® DIGITAL FLOOR CLOCK / DIGITAL SHELF CLOCK MODEL GC-1195/GC-1197

RESISTORS ARE 1/2-WATT. VALUES ARE SHOWN IN

4. COMPONENTS ARE NUMBERED ON THE SCHEMATIC IN THE FOLLOWING GROUPS:

VALUES ARE SHOWN IN MICROFARADS.

- 1 - 10 PARTS ON THE CHASSIS
- 101 - 150 PARTS ON THE POWER CIRCUIT BOARD.
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DRILL HOLE FOR POWER CIRCUIT BOARD HOLE.

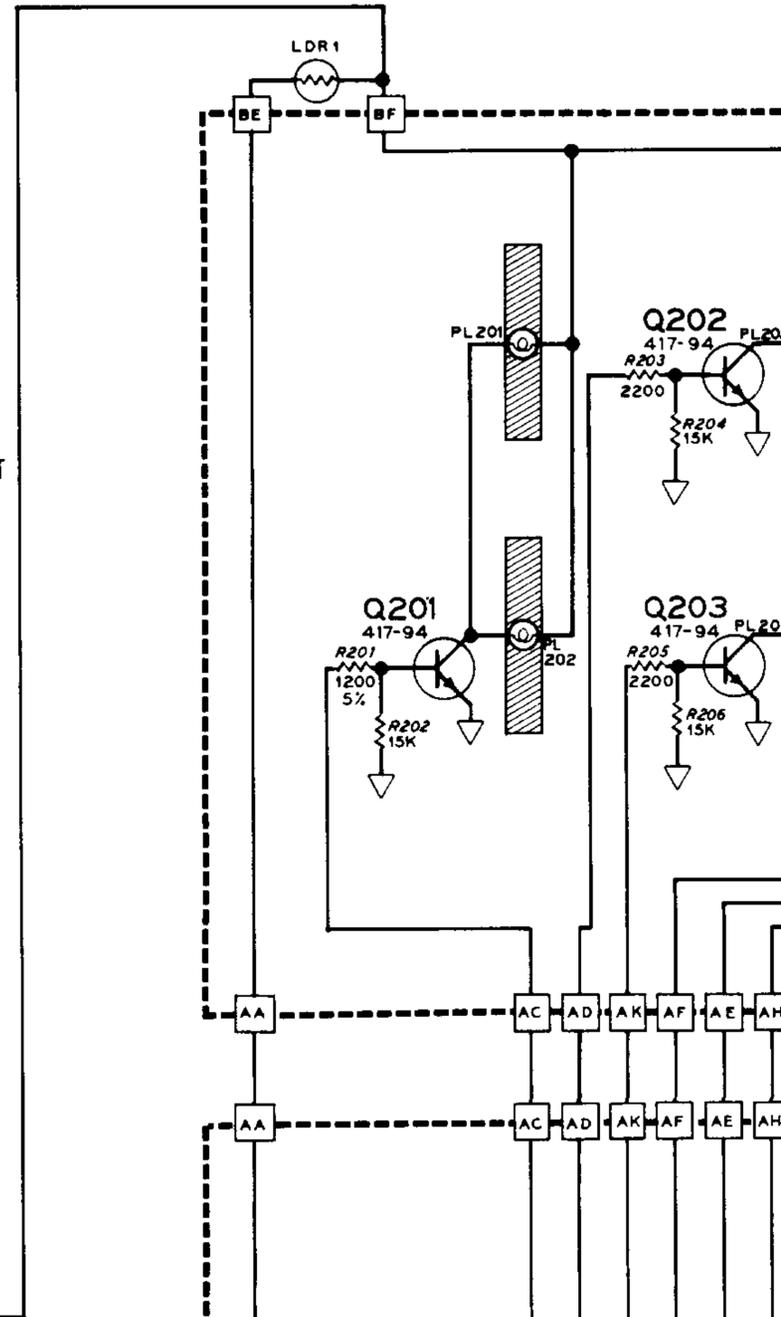
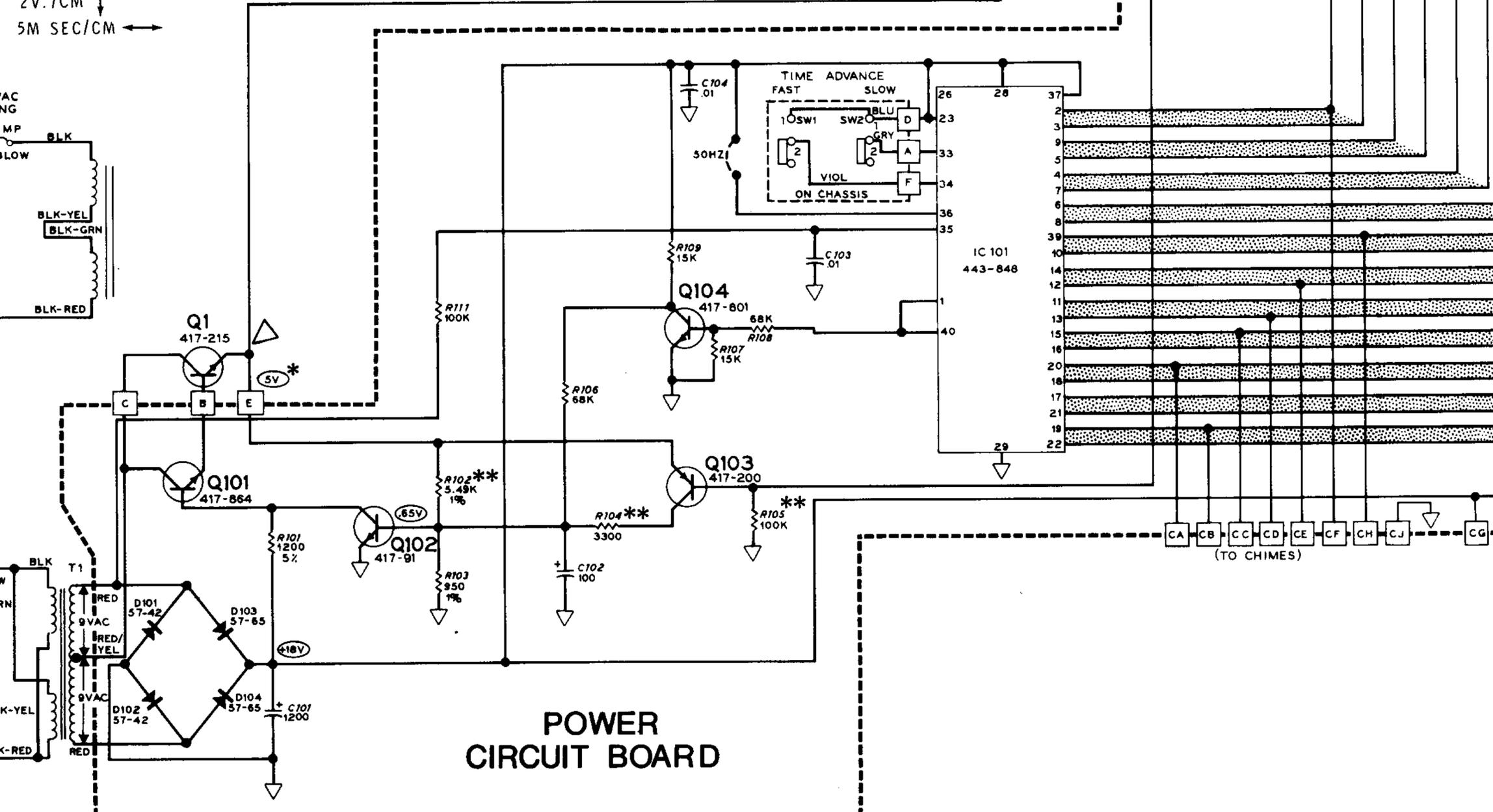
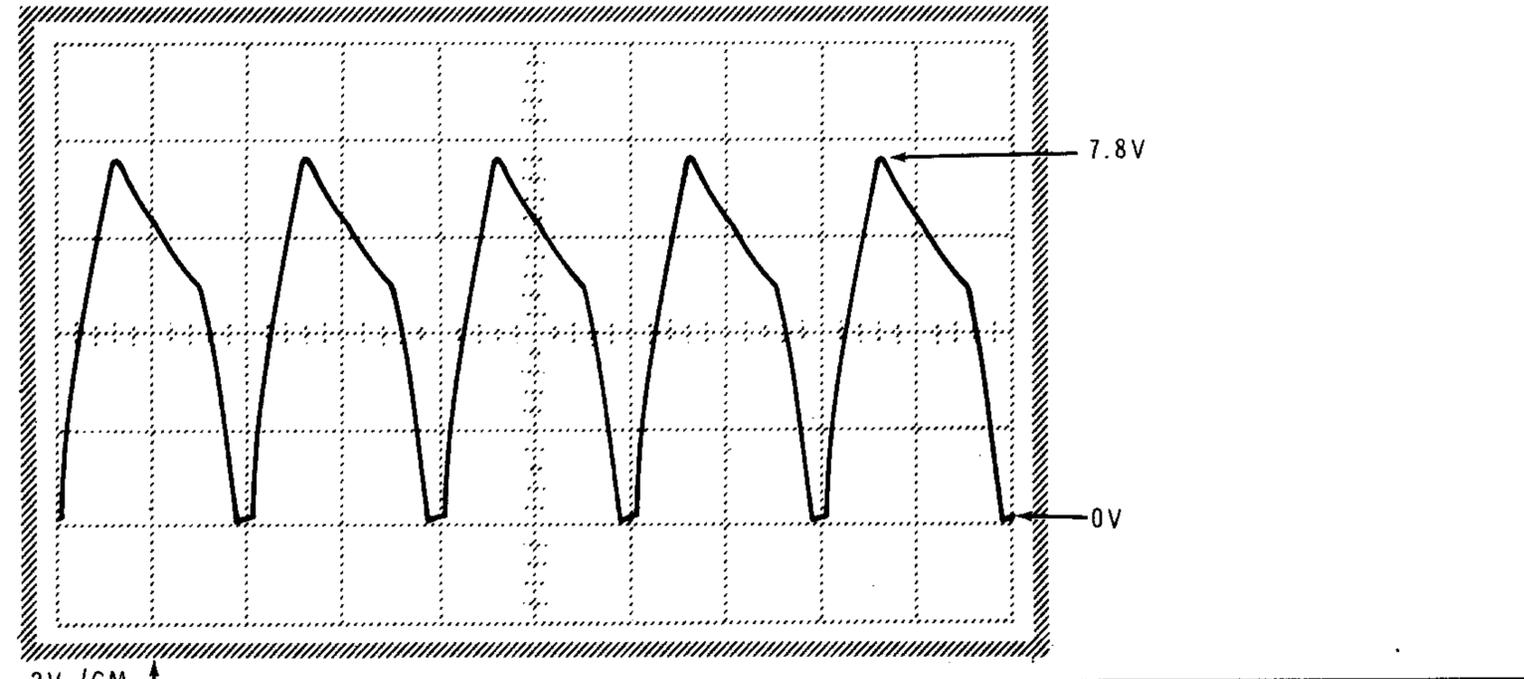
CONNECT TO POWER CIRCUIT BOARD GROUND.

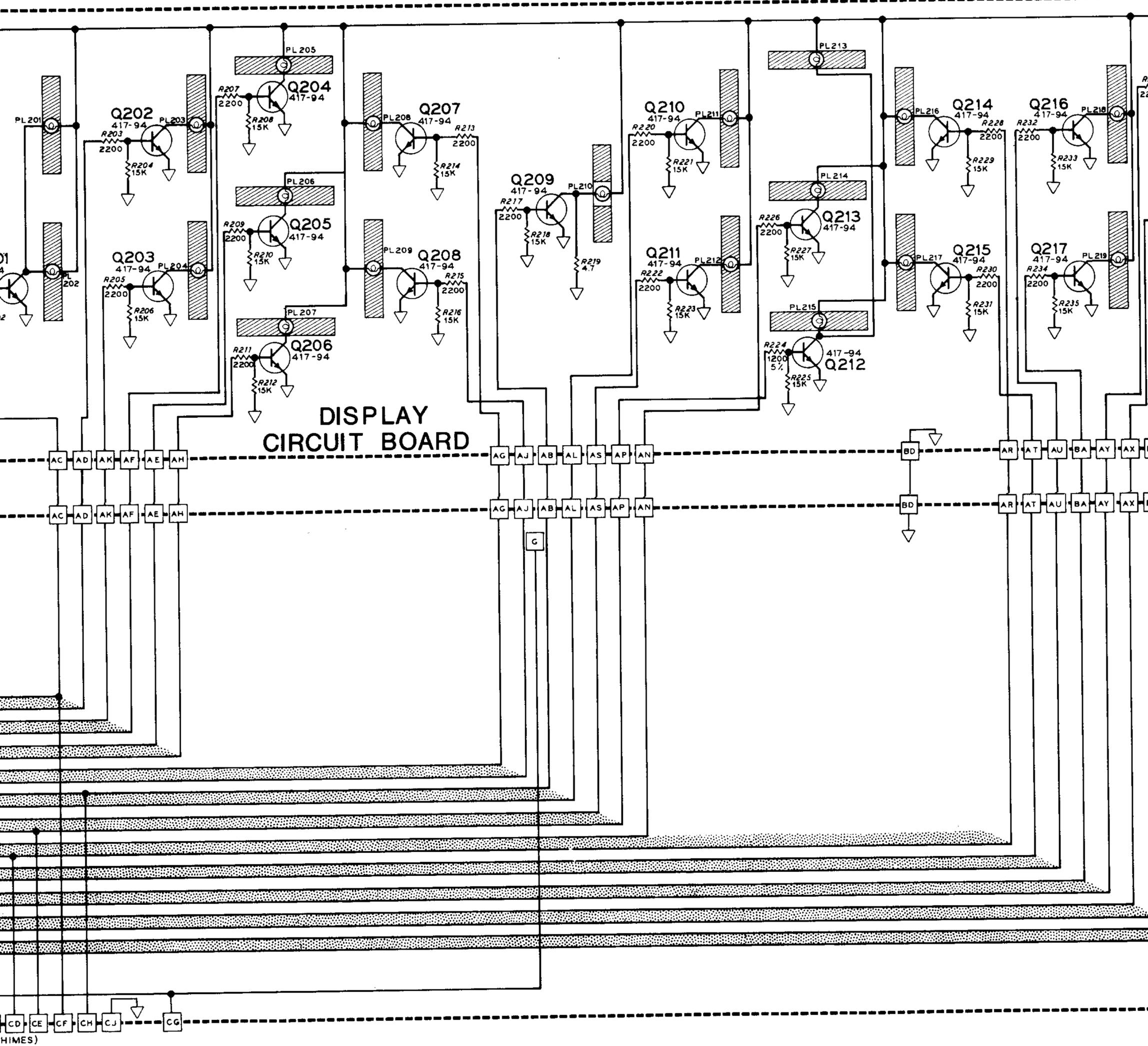
CONNECT TO CHASSIS GROUND.

CONNECT TO 5V GND.

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DISPLAY
CIRCUIT BOARD

CD CE CF CH CJ CG
(HIMES)

