

# SCHEMATIC OF THE HEATHKIT® DIGITAL FLOOR CLOCK / DIGITAL SHELF CLOCK MODEL GC-1195/GC-1197

## NOTES:

1. ALL RESISTORS ARE 1/2-WATT. VALUES ARE SHOWN IN OHMS (K=1000).
2. CAPACITOR VALUES ARE SHOWN IN MICROFARADS.
3. SYMBOLS:  

□ = LETTERED CIRCUIT BOARD HOLE.

▽ = CIRCUIT BOARD GROUND.

≡ = CHASSIS GROUND.

○ = DC VOLTAGE.

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

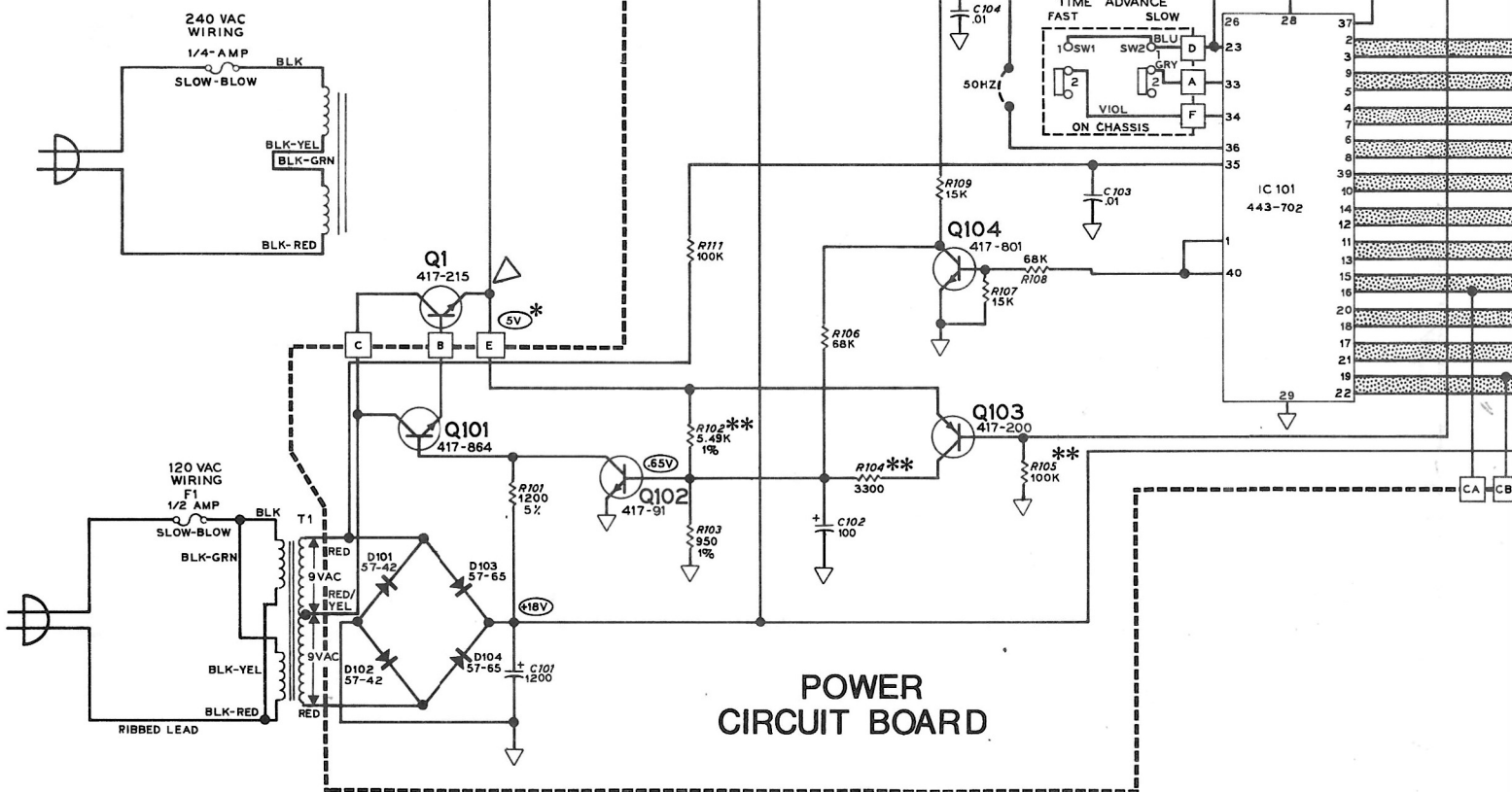
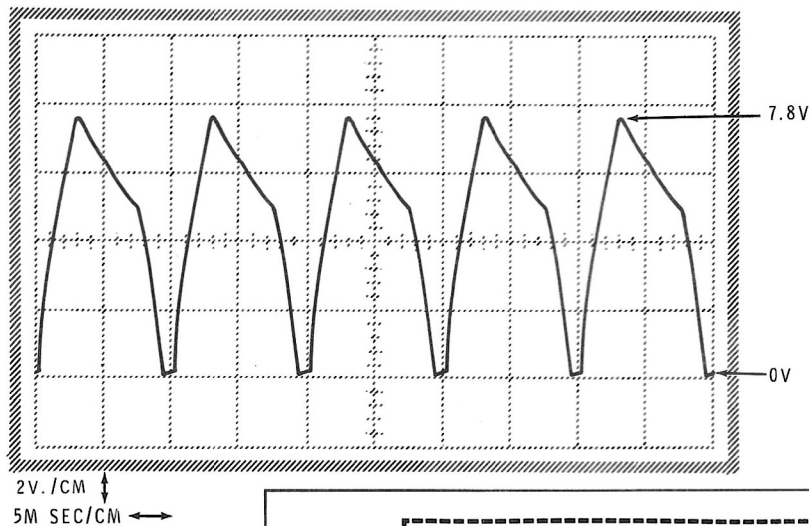
1 - 10 PARTS ON THE CHASSIS

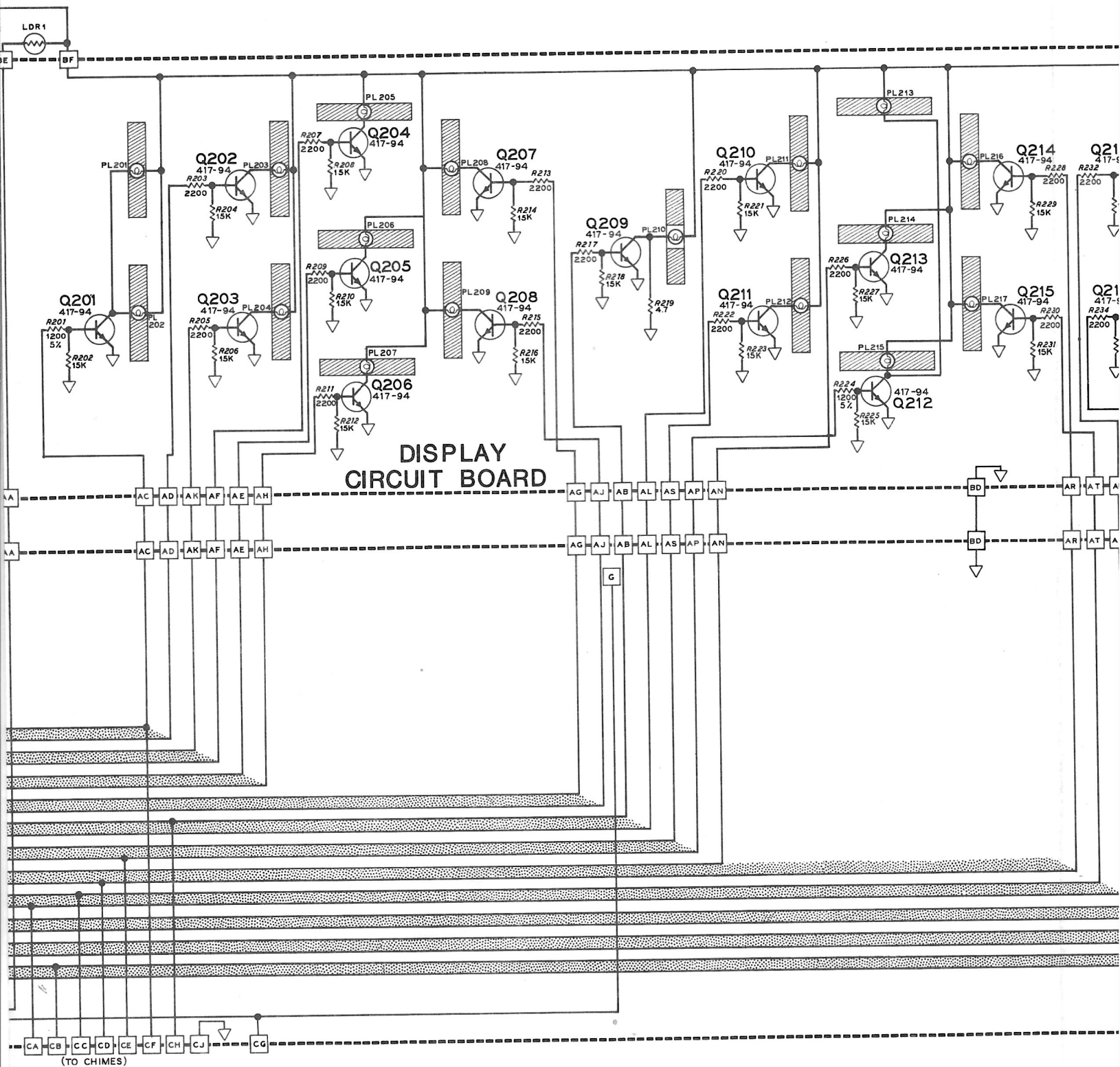
101 - 150 PARTS ON THE POWER CIRCUIT BOARD.

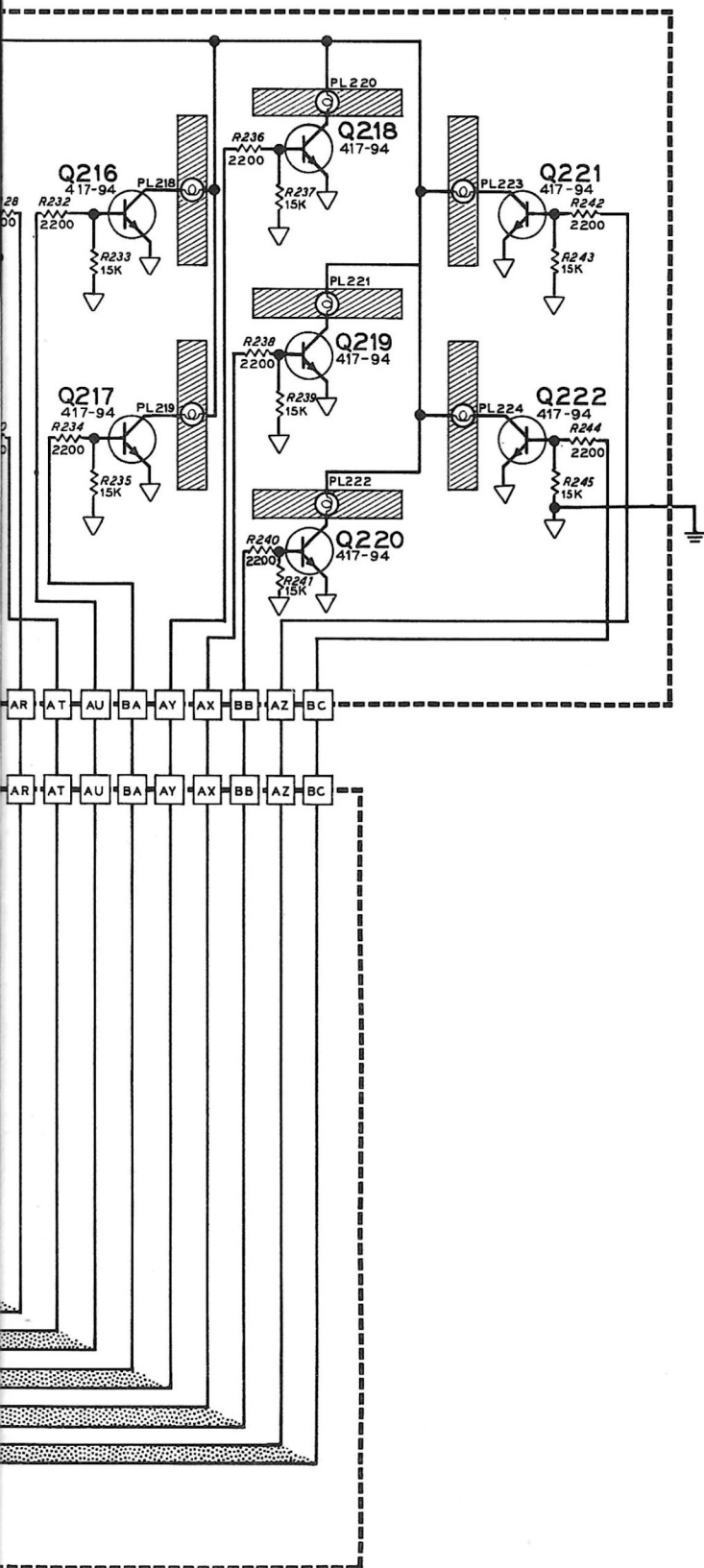
201 - 250 PARTS ON THE DISPLAY CIRCUIT BOARD.

\* 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.







Copyright © 1976  
 Heath Company  
 All Rights Reserved

Part of 595-1886-02

Printed in the United States of America