

BULLETIN.098

## SYNCHRO-PULSE CDT340: CP38-0 CP38-11 PRINTED CIRCUIT BOARD

We have found in some instances, early model CP38-0 machines can exhibit random resetting of the display. This has been traced to low or variable supply mains voltage.

This problem can be alleviated by the following modification. Diodes D1, D2 and D3 should be each bypassed with a link. This measure provides additional voltage to the +5, +15 and -15 volt on-board power supplies. With this modification, the display will continue to function down to a supply of 365 Vac.

The modification has been implemented for all future production of this assembly.