



CUSTOMER ENGINEERING POLICIES AND PROCEDURES

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SUPERSEDES

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SUBJECT: TECH TIPS -- CLOCK CHASIS

The 6350 and 6463 tubes are interchangeable in the clock chasis.

If you experience weak read clock signals, so not overlook the tubes in Package J54. Also, check the clamping level for overshoot.

The symptom of another trouble reported quite frequently of late is relative to the memory. For no apparent reason, the number track might be fouled or a portion of the memory might be wiped out or changed. In some cases, the entire memory is wiped out. If this is the case, look at the output of the write pulse at T3 on the clock chassis or at the plate of V7. With the 250 Volts set at 90%, you may experience a phase shift in the write pulse. If this is true, add a 15 mmfd. condenser from the grid of V3 (pin3) to the cathode of V3 (pin 2). This will eliminate the instability of the multivibrator.