



CUSTOMER ENGINEERING POLICIES AND PROCEDURES

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SUPERSEDES

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SUBJECT: TECH TIPS -- TEST ROUTINES

A. TEST ROUTINES 1 & 2

The write-up for the computation test in the last portion of Test Routine #2 shows only the coding sheets for line zero. It indicates exit to and return from line one for the Sine and Arc Sine Subroutine. The coding sheets for these subroutines are found in the G-15D Program & Subroutine Manual, Sections 1202 and 1203.

If Test Routine #2 fails because it did not read the first stop code after the last typeout (usually occurs when the test number is 8 or less) check the following:

Move the carriage as far to the left as possible, (Now move it back a couple of spaces.) Hit SA with the enable on and stop the carriage from returning all the way. If the Ready is set while you are holding the carriage or before it returns, this is the trouble. The CR switch actuator must be moved closer to the CR mechanism. Readjust it and try the above test again. The Computer must remain in "Slow-out" until the carriage returns all the way.