

INTERCEPTING TRUNKS
OPERATION TESTS FROM VACANT CONNECTOR TERMINALS
700C AND 710C PBX
(DIAL EQUIPMENT)

1. GENERAL:

1.1 This section describes a method of testing intercepting trunks from vacant terminals of connectors and selector-connectors.

This section has been reissued to include the 710C PBX in the title and convert it to letter size.

1.2 This routine should be made from a connector having access to the trunk to be tested. Only one vacant terminal need be tested for each trunk. However, a different vacant terminal should be used each time this routine is performed, so that all vacant terminals will eventually be tested.

1.3 Any trunk on which a failure is encountered should be made busy until the trouble is cleared.

2. APPARATUS:

2.1 One Dial Hand Test Set equipped with a No. 2-CB Dial and a No. 240-A Plug.

3. METHOD:

3.1 Connect the dial hand set to the test jack of an idle connector or selector-connector and operate the C button.

Note: On combination connectors, the J relay should be blocked in an operated position while this test is being made.

3.2 Dial the switch to a vacant terminal. Note that the audible ringing signal is heard within a period of approximately four seconds.

Note: When the attendant answers in less than four seconds, the audible ringing signal may not be heard.

3.3 When the attendant answers, check the trunk number and note that the transmission is satisfactory.

3.4 Release the C button and observe that the switch releases properly.

4. REPORTS:

4.1 The required record of this routine should be entered on the proper form.