

OPERATION TEST OF TRUNKS TO TEST DESKS

FROM NO. 3 TOLL OFFICES

1. GENERAL:

1.1 This section describes a method of testing outgoing automatic and incoming ringdown trunks to local test desks from No. 3 toll offices.

1.2 An attendant is required at the originating and terminating end of the trunk to assist in the operations involved and to observe the trunk and supervisory signals.

1.3 This routine should be made from a different position each time the test is made, using a different cord for each trunk, so that eventually every trunk will have been tested in connection with different cord circuits.

1.4 Any trunk on which a failure is encountered, when making this routine, should be made busy until the trouble is cleared.

2. APPARATUS:

2.1 One Operator's Telephone Set.

3. METHOD:

3.1 Connect an operator's telephone set to the telephone jacks at the position from which the tests are to be made.

3.2 Operate the talking key associated with the cord to be used for the test. Insert the plug into the jack and observe that the cord supervisory lamp lights.

3.3 When the test desk attendant answers the cord supervisory lamp should be extinguished. Request a ring on the trunk, immediately remove the plug from the trunk jack and observe that the trunk lamp lights.

3.4 Reinsert the plug into the trunk jack and request the test desk attendant to recall on the trunk by means of the ring key. Immediately restore the talking key associated with the cord and observe that the supervisory lamp re-lights. Reoperate the listening key and observe that the cord supervisory lamp is extinguished.

3.5 The tester and attendant should note whether the transmission is satisfactory and if any noise exists while passing information back and forth as to the operation of the signals.

3.6 Remove the cord from the trunk jack to release the connection.

4. REPORTS:

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