

DIMENSION<sup>®</sup> PBX  
FEATURE TEST  
TRUNK VERIFICATION BY CUSTOMER

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1. GENERAL INFORMATION

1.1 Description

1.11 This section describes the tests to be performed whenever the Trunk Verification by Customer feature is provided.

1.12 This feature allows attendant access to individual trunks of a group to verify supervision and transmission.

2. RECORDS

2.1 Form SD-97-1313 is required for recording the results of this test.

3. TEST EQUIPMENT

3.1 Telephone Set

<u>Amount</u>	<u>Code</u>	<u>Description</u>
1	500 (or equiv.)	Telephone Set

3.2 Apparatus

<u>Amount</u>	<u>Code</u>	<u>Description</u>
1	249A	Adapter

4. PROCEDURE

4.1 Test Procedure Outgoing Trunk

4.101 From the Trunk Assignment Section of the Customer Order Document, choose an outgoing trunk group which is capable of being verified.

NOTE: Only trunk groups assigned an attendant ID number can be verified.

4.102 Utilizing the 249A Adapter, connect the telephone set to a circuit pack test line of an unrestricted station.

4.103 From the telephone set, dial the access code of the trunk group chosen in Step 4.101. Complete this call to a central office party.

4.104 Locate the trunk circuit used by checking trunk circuit busy indication. From the Customer Order Document, determine the trunk number. This number is called the trunk offset.

4.105 At the attendant console momentarily depress an idle loop key and VER key. Verify that VER lamp is lit.

4.106 Momentarily depress START key, and after dial tone is heard, dial the trunk access code used in Step 4.103 and trunk offset number determined in Step 4.104. Verify: override tone is heard by attendant and station.

4.107 Release the console and central office call established in Step 4.103. Verify trunk is idle and VER lamp is dark.

4.108 At the console, momentarily depress an idle loop key and VER key. Verify VER lamp is lit.

4.109 Momentarily depress START key, and after dial tone is heard, dial trunk access code from Step 4.103 and trunk offset number from Step 4.104. Verify VER lamp is dark and central office dial tone is heard.

4.110 Release console. Verify: trunk is idle. This completes testing of outgoing trunks.

4.2 Test Procedure Incoming Trunk

4.21 Place an incoming central office call to the attendant via a trunk that has an assigned attendant ID number.

4.22 Extend the call to the telephone set. Do not answer the call.

PRIVATE

THE INFORMATION CONTAINED HEREIN SHOULD NOT BE DISCLOSED TO UNAUTHORIZED PERSONS. IT IS MEANT SOLELY FOR USE BY AUTHORIZED BELL SYSTEM EMPLOYEES.

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- 4.23 At the attendant console, momentarily depress an idle loop key and VER key. Verify VER lamp is lit.
- 4.24 Momentarily depress START key, after dial tone is heard, dial the incoming trunk's attendant ID number and offset code. (The attendant ID number and offset code can be determined from the Trunk Assignment Section of the Customer Order Document.
- 4.25 Verify: VER lamp is dark and reorder tone is heard.
- 4.26 Release console and answer ringing station.
- 4.27 Repeat Step 4.24. Verify override tone heard by attendant and station.
- 4.28 Release attendant console and central office connection. Verify console and trunk is idle.
- 4.29 This completes testing of incoming trunks.

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