

DIMENSION[®] PBX
FEATURE TEST
FULLY RESTRICTED STATION

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1. GENERAL

- 1.1 This section describes the test to be performed whenever Fully Restricted Station feature is provided.
- 1.2 This feature is denied the ability of station to place or receive any CO and DID Trunk calls, but station-to-station and attendant-to-station calls. DID and CCSA calls are routed to attendant, to intercept tone, or to recorded announcement depending on the option selected.

2. RECORDS

- 2.1 Form SD-97-1313 is required for recording the results of these tests.

3. TEST EQUIPMENT

<u>3.1</u>	<u>Amount</u>	<u>ITE</u>	<u>Description</u>
	2	4208A	Telephone Handset (or 500D Type Tel Sets)
	2	9153L	Cord Assembly

4. DOCUMENT

- 4.1 COD - Customer Order Document

5. PREPARATION

- 5.1 Select a fully restricted station and a non-restricted station from the Class of Service Assignments and Line Carrier Cross-Connections of the COD and call them Station A and Station B, respectively. Connect two ITE-4208A (or 500D Type Tel Sets) at the cross-connect field or to the test points of the selected line circuit pack(s).
- 5.2 Place one console in manned position.

6. PROCEDURE

- 6.1 Test Call From A Fully Restricted Station To An Outgoing CO Trunk
- 6.11 Go off-hook at Station A (a fully restricted station).
- 6.111 Verify that dial tone is heard at Station A.
- 6.12 Dial the CO trunk access code (see CO, FX, and WATS Trunk Tests for reference).
- 6.121 Verify that intercept tone (620 HZ on 0.2 sec and 440 HZ on 0.2 sec) is heard at Station A.
- 6.13 Go on-hook at Station A.
- 6.2 Incoming CO Trunk Call To A Fully Restricted Station Through Attendant
- 6.21 Originate an incoming CO trunk call to the attendant console (see CO, FX, and WATS Trunk Test handbook section for reference).
- 6.22 At the console, wait for the incoming call signal. ATND lamp is flashing. ICI (INC or ICI) is displayed.
- 6.23 At the console, depress ANSWER key.
- 6.231 Verify that ATND lamp is changed to light steadily, and a talking connection is established between the CO party and the console.
- 6.24 At the console, depress the START key.

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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- 6.241 Verify that dial tone is heard and the CO party is split.
- 6.25 At the console, dial the Station A (a fully restricted station).
- 6.26 Verify that intercept tone is heard at the console.
- 6.27 At the console, depress the RLS PTY key.
- 6.271 The intercept tone is removed from the console and CO party is reconnected to the console.
- 6.28 Terminate the CO trunk call and depress the RELEASE key at the console.
- 6.3 Testing Station-To-Station Call Between A Fully Restricted Station And A Non-Restricted Station
- 6.31 Go off-hook from Station A (fully restricted station).
- 6.311 Verify that dial tone is heard.
- 6.32 Dial the Station B from Station A. (Station B is a non-restricted station).
- 6.321 Verify that audible ringback tone is heard at Station A and ringer is heard at Station B.
- 6.33 Go off-hook at Station B.
- 6.331 Verify that a talking connection is established between Station A and Station B.
- 6.34 Go on-hook on both Stations A and B.
- 6.35 Repeat Steps 6.31 through 6.34 but make Station B as the calling party.
- 6.4 Test DID Trunk Call To A Fully Restricted Station (DID Option)
- 6.41 Originate a DID trunk call to Station A. (See DID Trunk Test handbook section for reference.)
- 6.411 Verify that the DID trunk party has received either intercept tone, routed to attendant console, or recorded announcement (see PROC 21 (Word 2, Field 1) or PROC 275 (Word 1, Field 8) 0 = intercept tone, 1 = call routed to attendant, 2 = recorded announcement.

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