

DIMENSION<sup>®</sup> PBX  
FEATURE TEST  
THREE-WAY CONFERENCE TRANSFER

CONTENTS

1. GENERAL INFORMATION
  2. RECORDS AND REQUIREMENTS
  3. TEST EQUIPMENT
  4. PROCEDURE
- 

1. GENERAL INFORMATION

1.1 Description

- 1.11 This section describes the tests to be performed whenever one or more stations are equipped with the Three-Way Conference Transfer feature.
- 1.12 This feature allows a station optioned for Three-Way Conference Transfer to do the following while on any two-party call.
  - 1.121 Momentarily operate the switch-hook and dial a third party for private consultation while automatically putting the second party on hold.
  - 1.122 Momentarily operate the switch-hook a second time and effect a three-way conference.
  - 1.123 Go on-hook after performing 1.121 and 1.122 above and transfer the call to the third party, if the third party is a PBX station.  
NOTE: If the third party is an outside party (i.e., connected via a trunk) all conferees will be released when the controlling station goes on-hook.
  - 1.124 The third party may be released with a third switch-hook flash after 1.121 and 1.123 have been performed. Also after the initial switch-hook flash the Three-Way Transfer Conference feature may be released by flashing a second time, (thereby returning to the held party) if the controlling party misdials, finds that the third party is busy or is unable to get the third party to answer.

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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2. RECORDS AND REQUIREMENTS2.1 Records

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

3. TEST EQUIPMENT3.1 Telephone Sets

<u>AMT</u>	<u>CODE</u>	<u>DESCRIPTION</u>
3	500 (or equiv.)	Telephone Set

3.2 Apparatus

<u>AMT</u>	<u>CODE</u>	<u>DESCRIPTION</u>
3	249A	Adapter

4. PROCEDURE4.1 Test Procedure

- 4.101 Utilizing the Class of Service and Station Line Assignments sections of the Customer Order Document choose a station that has the Three-Way Transfer Conference feature. This station will herein be referred to as the Control Station.
- 4.102 Utilizing a 249A Adapter, connect a telephone set to the circuit pack test line associated with the station chosen in Step 4.101.
- 4.103 Utilizing the remaining 249A Adapters connect the remaining telephone sets to two other circuit pack test lines.
- 4.104 With the Control Station make a station-to-station call to one of the telephone sets. The called station will herein be referred to as "Station A". Verify:
- a) A transmission path between Station A and the Control Station after the station-to-station call has been completed.
- 4.105 At the Control Station, momentarily operate the switch-hook. Verify:
- a) Recall dial tone at the Control Station.
- 4.106 At the Control Station, dial the access code associated with the other telephone set (herein referred to as Station B). Verify:
- a) That after dial completion Station B receives ringing and the Control Station receives ringback.

- 4.107 At Station B, go off-hook. Verify:
- a) That a transmission path exists between the Control Station and Station B.
  - b) That a transmission path does not exist between Station A and either Station B or the Control Station.
- 4.108 At the Control Station, momentarily operate the switch-hook. Verify:
- a) That a three-way transmission path exists between Station A, Station B and the Control Station.
- 4.109 At the Control Station, go on-hook. Verify:
- a) That a transmission path exists between Station A and Station B.
- 4.110 Go on-hook with both Station A and Station B.
- 4.111 At the Control Station, make a station-to-station call to Station A. Verify:
- a) That a transmission path exists between Station A and the Control Station after the station-to-station call has been completed.
- 4.112 At the Control Station, momentarily operate the switch-hook. Verify:
- a) That the Control Station receives Recall Dial Tone.
- 4.113 At the Control Station, dial the access code of Station B. Verify:
- a) That the Control Station receives ringback and that Station B receives ringing.
- 4.114 At the Control Station, momentarily operate the switch-hook again. Verify:
- a) That the Control Station and Station B no longer receive ringback and ringing respectively.
  - b) That a transmission path exists between Station A and the Control Station.
- 4.115 Go on-hook with both Station A and the Control Station. Remove the telephone sets from the test lines.
- 4.116 This completes the testing of the Three-Way Transfer Conference feature.