

DIMENSION<sup>®</sup> PBX  
DCTS FEATURE TEST  
BRIDGED CALL

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1. GENERAL INFORMATION

1.1 This section provides information to test the Dimension Custom Telephone Service (DCTS) Bridge Call feature.

1.2 The Bridge Call feature allows one Electronic Key Telephone (EKT) to bridge on a busy line by momentarily depressing the LINE PICKUP KEY.

1.3 If a second EKT attempts to bridge on a busy line, reorder tone is sent to the second EKT.

2. RECORDS AND REQUIREMENTS

2.1 Records

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

3. TEST EQUIPMENT

<u>Qty</u>	<u>Code</u>	<u>Description</u>
3		Electronic Key Telephone Set

4. PROCEDURE

4.1 Preliminary

4.1.1 Do tests in Par. 4.2 if any line is assigned to two or more EKT(s).

4.1.2 Do tests in Par. 4.2 and 4.3 if any line is assigned to three or more EKT(s).

4.1.3 Do not perform the tests in this section if condition in step 4.1.1 does not exist.

4.1.4 From the DCTS LINE PICKUP ASSIGNMENTS section of the CUSTOMER ORDER DOCUMENT determine if conditions in steps 4.1.1 and 4.1.2 can be met.

4.1.5 Choose a line that meets the condition in step 4.1.2 if possible otherwise choose a line that meets the condition in step 4.1.1.

4.1.6 Connect 3 EKT sets associated with the line chosen in step 4.1.5 if condition in step 4.1.2 is met, otherwise connect 2 EKT sets. Label the EKT sets Station A, Station B etc.

4.2 Bridge Test

4.2.1 From the attendant console dial the line chosen in step 4.1.5. Verify that the green STATUS LAMPS associated with the dialed line, flashes on each station and that ringing is heard.

4.2.2 At Station A momentarily depress the LINE PICKUP KEY of the dialed line and go off-hook. Verify that the red I USE LAMP is lit on Station A, the STATUS LAMPS on all stations are lit steady and conversation with the attendant is satisfactory.

4.2.3 At Station B momentarily depress the LINE PICKUP KEY of the dialed line and go off-hook. Verify the I USE LAMP on Station B is lit and conversation with the attendant and Station A is satisfactory.

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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4.3 Bridge Denied Test

4.31 At Station C momentarily depress the LINE PICKUP KEY of the dialed line and go off-hook. Verify the I USE LAMP is lit and reorder tone is heard.

4.4 End of Test

4.41 Release the attendant console and put the EKT(s) on-hook. Verify the attendant console and EKTs are released.

4.42 This completes testing of the Bridged Call feature.

Manager, Denver PBX PECC