

DIMENSION<sup>®</sup> 2000 AND CUSTOM PBX  
(CSS 201L)

X-Ray Test 40

(TOUCH-TONE Receiver - Register Automatic Test)

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1. GENERAL INFORMATION

1.1 Description

- 1.11 This section describes the procedures to be followed to perform X-Ray Test 40.
- 1.12 X-Ray Test 40 verifies the correct interpretation of the Touch-Tone signals by the Touch Tone registers (LC10B & LC54B or LC10C).

1.2 Test Description

- 1.21 X-Ray Test 40 executes the LC12TST subroutine which tests the Touch-Tone receiver (LC54B) and Touch-Tone register (LC10B) or Touch-Tone Receiver - register (LC10C) using an LC12 installed in slot 17 of the first module control carrier in the system.

2. RECORDS

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

3. TEST EQUIPMENT

- 3.1 Test Sets - See Section 400 of Handbook 281.

PRIVATE

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

4. TEST PROCEDURES

4.1 Preliminary

4.11 This test is automatically performed during X-Ray Test 02, therefore X-Ray Test 40 need only be performed when trouble is suspected.

4.2 Test Execution

4.21 To execute X-Ray Test 40, momentarily operate the EXECUTE, 4, 0 keys at the MAAP.

4.3 Test Pass Indication

4.31 The "See Note" LED at the MAAP lighting and the PASS LED at the Alarm Panel changing state (i.e. off to on or on to off) indicates that X-Ray Test 40 has passed.

4.32 This completes testing per X-Ray Test 40.

5. MINIMUM CIRCUIT PACK REQUIREMENTS

5.1 The system should be equipped per the COD for this test.

Reason for Issue:  
New Section

Manager, Denver PBX PECC