

DIMENSION[®] 2000 AND CUSTOM PBX
(CSS 201L)
X-Ray Test 31
(Instruction Set Test)

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1. GENERAL INFORMATION

1.1 Description

- 1.11 This section describes the procedures to be used to perform X-Ray Test 31.
- 1.12 X-Ray Test 31 performs the instruction set verification subroutine to insure the Common Control is operating properly.

1.2 Test Description

- 1.21 The instruction set verification subroutine (INSTRC) verifies that the processor performs as intended for each Dimension Common Control Instruction. INSTRC runs automatically at the start up of all of the X-Ray tests and is cycled during other tests (i.e.: 01, 02 & 31).

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 01 and 02, therefore it need only be performed independently when trouble is suspected.

4.2 Test Execution

4.21 To execute X-Ray Test 31, momentarily operate the EXECUTE, 3, 1 keys at the MAAP.

4.3 Test Pass Indication

4.31 The "SEE NOTE" LED at the MAAP lighting or the Alarm Panel "PASS" LED changing states (i.e.: off to on or on to off) indicates that X-Ray Test 31 has passed.

4.32 This completes testing per X-Ray Test 31.

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