

DIMENSION<sup>®</sup> PBX  
FEATURE TEST  
MANUAL TERMINATING LINE SERVICE

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1. GENERAL

1.1 This section provides testing information for Manual Terminating Line Service.

1.2 Manual Terminating Line Service provides station lines which require all terminating calls to be completed by the attendant. Non-attendant handled calls to these lines are routed to intercept tone. DID calls are routed to the attendant or to intercept tone depending upon the option selected. Originating calls are dialed in the normal manner.

1.3 This feature is administered by the Line Class of Service Feature Assignments.

1.4 Figure 1 is provided to record data required for this test and gives a summary of the steps involved.

2. RECORDS

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

3. TEST EQUIPMENT AND DOCUMENTATION

3.1 Handsets

| <u>Amount</u> | <u>Type</u> | <u>Description</u>                |
|---------------|-------------|-----------------------------------|
| 1             | ITE-4208A   | Telephone Handset                 |
| 1             | 500 Type    | Telephone Set (Dial Pulse System) |
|               | or          |                                   |
|               | 2500 Type   | Telephone Set (Touch Tone System) |

3.2 Documentation

3.21 Using the Customer Order Document, determine the following:

3.211 From Class of Service Assignments, determine a class of service which has Manual Terminating Line Service.

3.22 From Station Line Assignments, pick a station line which has a class of service with Manual Terminating Line Service Record extension number and equipment location of this line on Figure 1. Record equipment location of test line on Figure 1.

4. TEST SET-UP

4.1 Connect telephone set to station line with Manual Terminating Line Service. This line will be referred to as Station A in the test procedure.

4.2 Connect telephone handset to test line. The test line will be referred to as Station B in the test procedure.

5. FEATURE TEST WITH STATION CALL

5.1 From Station B call Station A.

5.11 Intercept tone received.

5.2 Hang up Station B.

5.3 From Station B call the Attendant Console.

5.31 At console, ATND lamp lights.

5.4 At console, answer call.

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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- 5.41 Talking path established between Station B and console.
- 5.5 At console, extend call to Station A and release.
- 5.51 Station A rings.
- 5.6 At Station A, answer call.
- 5.61 Talking path established between Stations A and B.
- 5.7 Hang up Stations A and B.
6. FEATURE TEST WITH DID CALL (OPTIONAL)
- 6.1 The following tests are performed only if direct inward dialing is provided.
- 6.2 Arrange for a DID call to Station A.
- 6.21 Intercept tone or attendant intercept depending upon the option provided.
- 6.3 If attendant intercept is received, proceed to the next step else go to Paragraph 7.
- 6.4 At console, answer call.
- 6.41 Talking path established between calling party (DID) and console.
- 6.5 At console, extend call to Station A. and release.
- 6.51 Station A rings.
- 6.6 At Station A, answer call.
- 6.61 Talking path established between call party (DID) and Station A.
- 6.7 Hang-up DID call at Station A.
7. RESTORATION
- 7.1 Disconnect telephone sets.

Attachment: Figure 1 on Page 3.

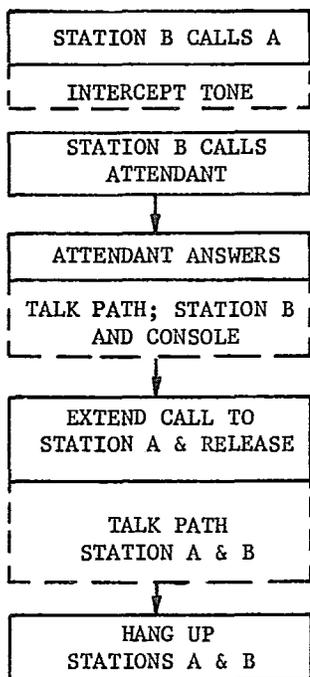
Manager, Denver PBX PECC

MANUAL TERMINATING LINE SERVICE

CLASS OF SERVICE WITH MANUAL TERMINATING LINE

|   | LOCATION         |            |             |                |
|---|------------------|------------|-------------|----------------|
|   | <u>EXTENSION</u> | <u>CAR</u> | <u>SLOT</u> | <u>CIRCUIT</u> |
| LINE WITH MANUAL TERMINATING LINE (STATION A) | _____            | _____      | _____       | _____          |
| TEST LINE (STATION B)                         | _____            | _____      | _____       | _____          |

STATION CALL



DID CALL  
(OPTIONAL)

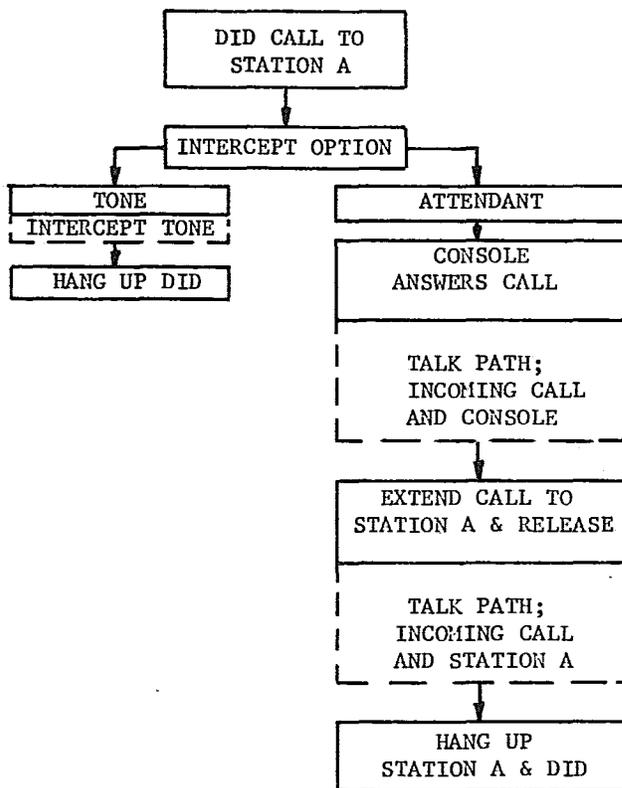


FIGURE 1