

DIMENSION® PBX
FEATURE TEST
CALL PICKUP

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1. GENERAL

1.1 This section provides testing information for the Call Pickup Feature.

1.2 The Call Pickup feature enables a station, within a designated pickup group, to answer an incoming call to any other station in the same pickup group.

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

1.4 Figure 1 is provided to record data required for this test.

2. RECORDS

2.1 Troubles found during test should be recorded on SD-97-1313 Trouble Record Form.

2.2 One of the main purposes of SD-97-1313 is to provide detailed records from which the test results can be summarized on forms SD-97-1315 or SD-97-1313 and they, therefore, should be sufficiently clear and complete so that the required information can be accurately posted.

3. TEST EQUIPMENT AND DOCUMENTATION

3.1 Test Equipment

Four 500 Type Telephone Sets (Rotary Dial) or 2500 Type Telephone Sets (Touch Tone).

3.2 Documentation

3.21 Using the Customer Order Document, determine the following:

3.211 From the Trunk and Feature Dial Code Summary, determine the Call Pickup code. Record on Figure 1.

3.212 From the Class of Service Assignments Table, determine a Class of Service which includes the Call Pickup feature. Record on Figure 1.

3.213 From the Station Line Assignments Table, select two station lines which have a class of service determined in Paragraph 3.212 and are assigned to the same pickup group. Record in Figure 1.

4. TEST SETUP

4.1 Connect a telephone set to the two stations selected in Paragraph 3.213. These stations will be referred to as Station A or Station B in the test procedure.

4.2 Connect a telephone set to any two station lines which are not restricted from originating calls. These stations will be referred to as Station C or Station D in the test procedure.

5. CALL PICKUP TEST - PICKUP STATION IDLE

5.1 Originate a call to Station A from test Station C. Station A rings.

5.2 At Station B, go off-hook, listen for dial tone, and dial the call pickup access code.

5.3 Station B is connected to the incoming call, leaving Station A that was ringing idle. Transmission is established between the originating Station C and Station B.

5.4 Restore all-test telephones to on-hook.



PRIVATE

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

6. CALL PICKUP TEST - PICKUP STATION BUSY

- 6.1 Originate a call to Station B from test Station C. Station B rings and goes off-hook. Transmission is established between Station C and Station B.
- 6.2 Originate a call to Station A from Station D. Station A rings.
- 6.3 At Station B, flash the switchhook and receive recall dial tone (three burts followed by a steady dial tone). Dial the call pickup access code.

6.4 The test Station C which was connected to Station B is put on hold and has no transmission to Station B. Station B is connected to Station D which was calling Station A. Station A stops ringing. Transmission is established between the test Station D and Station B.

6.5 Return Station B and Station D to on-hook. Station B rings and goes off-hook. Transmission is established between Station C and Station B.

6.6 Restore all test telephones to on-hook.

7. RESTORATION

7.1 Disconnect the four telephone sets connected in Paragraphs 4.1 and 4.2.

Attachment: Figure 1

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FIGURE 1

- 1. CALL PICKUP DIAL CODE _____
- 2. CLASS OF SERVICE WITH CALL PICKUP _____

	<u>EXTENSION</u>	<u>MODULE</u>	<u>CARRIER</u>	<u>SLOT</u>	<u>CIRCUIT</u>
3A. STATION LINE WITH (STATION A) CALL PICKUP	_____	_____	_____	_____	_____
3B. STATION LINE WITH (STATION B) CALL PICKUP	_____	_____	_____	_____	_____