

# Acceptance Test Administration

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## Overview

At some point in the acceptance tests given in the installation documents, you will be asked to assign call coverage to test stations. This chapter describes how to perform administration on the switch for a post-installation acceptance test.

## Purpose

Here, test telephones are administered in the usual way so that a test of their capabilities reflects the way working stations will act when they are given access to the INTUITY system.

## Preparation

Do not perform any tasks in this chapter until you complete the INTUITY system installation and its associated tests documented in the "Installing a New System and Performing Initial Administration" section in either of the following INTUITY Messaging Solutions Release 5 CDs:

- *INTUITY Messaging Solutions Release 5 Documentation*, 585-313-803, Issue 3
- *INTUITY Messaging Solutions Release 5 Documentation for Technicians*, 585-313-807, Issue 3

If you have not performed the installation tasks, complete the tasks now. This chapter explains how to administer the switch so that you can finish tests given in the installation document. You must perform the following two tasks to administer a System 85 or DEFINITY® G2 switch for acceptance tests.

- Administer the coverage path
- Administer the test subscriber stations

Use ordinary System 85 or DEFINITY® G2 methods to administer two test subscribers for acceptance tests. After administering the test subscribers, continue with the procedures in this chapter to administer the switch for acceptance tests.

Use the following procedures to enable the test stations. The procedure describes how to administer the stations on the switch and provide them with Lucent INTUITY system service. Complete this task when you are ready to place them into service.

You may do the procedures described in this chapter using any of the following switch administration tools.

- Maintenance and Administration Panel (MAAP)
- Manager II, III, or IV

Subscriber administration on the switch includes:

- Defining a coverage path with the Lucent INTUITY system hunt group as a coverage point.
- Changing the feature options to enable Leave Word Calling (LWC) reception to the Lucent INTUITY system.

## **Assign Switch Features for INTUITY AUDIX System Subscribers**

To complete administration of the switch for acceptance testing, you must assign to the test subscribers the appropriate switch features and the coverage path to the INTUITY AUDIX system. [Table 6-1](#) summarizes procedures on this acceptance test administration.

**Table 6-1. LUCENT INTUITY Switch Features Procedure Overview**

<b>Step</b>	<b>Procedure</b>	<b>Field</b>	<b>Manager II Field Name</b>	<b>Enter</b>	<b>Press</b>
1	010 Word 1	1	Class of Service	COS #	Add
		4	Busy and Don't Answer	1	
		5	Follow Me	1	
		14	Conference 3-Party/Transfer	1	
		15	Touch-Tone Dialing	1	
2	010 Word 2	1	Class of Service	COS #	Add

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**Table 6-1. LUCENT INTUITY Switch Features Procedure Overview — Continued**

Step	Procedure	Field	Manager II Field Name	Enter	Press
		2	Originating	1	
		3	Terminating	1	
3	011 Word 1	1	Call coverage Group	split #	Add
		2	Extension Active	0 or nonzero #	
		7	Coverage Point Indicator	1	
		8 or 9	Coverage Point	INTUITY AUDIX split	
4	000 Word 1	1	Extension or VDN	ext #	Add
		2-6	Module, Cabinet, Carrier, Slot, Circuit	equip loc	
		7	Class of Service	COS #	
5	000 Word 2	1	Extension	ext #	Add
		6	Coverage Group	coverage grp #	
		9	LWC Destination	<b>3</b>	
		10	AUDIX	machine #	
6	063 Word 1	1	Extension	ext	Add
		2-6	Module, Cabinet, Carrier, Slot, Circuit	equip loc	
		7	Device type	device type	
		8	Member (button)	member	

**Assign a New COS and New Call Coverage Group to Test Subscribers**

Define a call coverage path for test subscribers with the Lucent INTUITY hunt group as a coverage point. You may need to define several call coverage paths depending on how the customer wants to handle call coverage for groups of subscribers. If the Lucent INTUITY system has been integrated with an existing switch, you may need to add the Lucent INTUITY hunt group as another coverage point for existing coverage paths. See Worksheet E in [Chapter 2, “Switch Integration Planning”](#), to find the selected coverage paths.

### 010 Word 1

Administer the features assigned to a station line class of service (COS).

Field	Manager II Field Name	Enter
1	Class of Service	[COS]
4	Busy and Don't Answer	1
5	Follow Me	1
14	Conference 3-Party/Transfer	1
15	Touch-Tone Dialing	1

Press **CHANGE** and **EXECUTE**.

### 010 Word 2

Administer the LWC—Origination and LWC—Termination to a COS.

Field	Manager II Field Name	Enter
1	Class of Service	[COS] <sup>1</sup>
2	Originating	1
3	Terminating	1

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1. This is the same COS as in Word 1.

Press **CHANGE** and **EXECUTE**.

**011 Word 1**

Administer the criteria, principle don't answer interval, and coverage points of a call coverage group.

<b>Field</b>	<b>Manager II Field Name</b>	<b>Enter</b>
1	Call coverage Group	[group split #] <sup>1</sup>
2	Extension Active	0 or nonzero # <sup>2</sup>
7	Coverage Point Indicator	1 <sup>3</sup>
7	ACD Split Indicator	1 <sup>3</sup>
8,9, or 10	Coverage Point;[INTUITY AUDIX system split] <sup>4</sup>	

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1. If using Call Vectoring, enter the Call Coverage Group Number.
  2. If you enter zero (0), a second appearance of a number to answer on multiappearance voice terminals will appear when the first appearance is active.

If you enter a nonzero number in this field, this field will send subsequent calls to coverage when the first appearance is active. A nonzero value will speed up testing.

3. This shows that the last point is an ACD split rather than an extension. If Call Vectoring is used, assign a Vector Directory Number (VDN) as the final coverage point.
4. To simplify testing, make INTUITY AUDIX system split the first and only point in the coverage path.

Press **(ADD)** and **(EXECUTE)**.

**Add the Test Subscriber Stations**

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After you administer the call coverage path, you must add the test subscriber stations. Each subscriber station must contain the correct information for the Lucent INTUITY system to operate.

**000 Word 1**

Assign an extension number to each voice port using the COS from Procedure 010.

<b>Field</b>	<b>Manager II Field Name</b>	<b>Enter</b>
1	Extension	[extension #] <sup>1</sup>
2\15 6	Module, Cabinet, Carrier, Slot, Circuit	[equipment location]
7	Class of Service	[COS]

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1. This must be the same length as the extension numbers assigned to the INTUITY AUDIX voice ports.

Press **(ADD)** and **(EXECUTE)**.

Repeat Procedure 000, Word 1 for the next voice terminal.

**000 Word 2**

Administer hunt-to extensions and controlled-restriction groups associated with an extension.

<b>Field</b>	<b>Manager II Field Name</b>	<b>Enter</b>
1	Extension	[extension]
6	Coverage Group	[coverage group #]
9	LWC Destination	3
10	INTUITY AUDIX	[INTUITY AUDIX machine #]

Press **(ADD)** and **(EXECUTE)**.

Repeat Procedure 000, Word 2 for the next extension number.

## **Assign AMW**

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### **063 Word 1**

Assign the Automatic Message Waiting (AMW) feature to a straight line set.

<b>Field</b>	<b>Manager II Field Name</b>	<b>Enter</b>
1	Extension	[extension]
2-6	Module, Cabinet, Carrier, Slot, Circuit	[equipment location]
7	Device Type	[device type] <sup>1</sup>
8	Member (button)	[member] <sup>1</sup>

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1. For more information about these fields, see the appropriate Generic 2 or System 85 administration manual.

Press **(ADD)** and **(EXECUTE)**.

Repeat for the next voice terminal.

#### **⇒ NOTE:**

For sets that do not have message waiting lights, you will need to assign audible Message Waiting Indication (MWI) (stutter dial tone). See the appropriate Generic 2 or System 85 administration manual for the procedures.

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