

AUTOMATIC STATION RESTRICTION

FEATURE DOCUMENT

"DIMENSION®" PBX

CONTENTS	PAGE
<i>INTRODUCTION</i>	1
1. GENERAL INFORMATION	1
2. DEFINITION	1
<i>DESCRIPTION</i>	1
3. USER OPERATION	1
4. SYSTEM OPERATION	2
<i>CHARACTERISTICS</i>	2
5. FEATURE ASSIGNMENT	2
6. LIMITATIONS	2
7. INTERACTIONS	2
8. RESTRICTION CAPABILITY	2
<i>INCORPORATION INTO SYSTEM</i>	4
9. INSTALLATION/ADDITION/DELETION	4
10. HARDWARE REQUIREMENTS	4

Figures

1. Automatic Station Restriction	3
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INTRODUCTION

1. GENERAL INFORMATION

1.01 The Automatic Station Restriction feature was initially provided in Feature Package (FP) 9 on the DIMENSION PBX. Refer to the Feature Document Reference Guide DIMENSION PBX, Section 554-191-100, for the availability of this feature in other feature packages.

1.02 This section is reissued to add information on the DIMENSION PRELUDE* PBX Hospitality Communications System (HCS).

1.03 Check in and check out, admit and discharge, or vacant and occupied are used in different environments (hotel/motel, health care, and generic, respectively) to represent the same function. Hotel/motel nomenclature is used in this document for reading clarity. When the words guest and room are encountered, use the same reasoning.

2. DEFINITION

2.01 **Automatic Station Restriction:** This feature prevents phone calls from vacant rooms after a guest is checked out. Controlled Outward Restriction is automatically placed on the station when the check out procedure is done. The restriction is removed when another guest is checked in.

DESCRIPTION

3. USER OPERATION

APPLICATIONS

3.01 The Automatic Station Restriction feature limits the use of a telephone in a room by automatically placing Controlled Outward Restriction on the phone after the check out procedure is done. This ensures the phone cannot be used to make any direct dialed long distance or local central office calls. The Controlled Outward Restriction can be overridden and other controlled restrictions can be administered via the console.

GENERAL

3.02 A guest is checked in or out of a room using the hotel/motel console available in two configurations: the attendant console and station console (the station console is not available in the HCS).

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Consoles in FPs 9 and 11 are assigned a CHECK IN/OUT button. In the HCS, the operation (OP) code for check in and out is used.

3.03 Activating Controlled Outward Restriction prevents users from completing local and long distance calls. The user trying to access the local or long distance network is given intercept tone.

3.04 A console/terminal user manually places or removes the following station restrictions for an individual or group of rooms, overriding the Controlled Outward Restriction automatically provided by the system during check out.

- None
- Controlled Station-to-Station
- Controlled Total
- Controlled Termination
- Controlled Outward and Station-to-Station
- Controlled Outward and Termination Restriction.

Controlled Outward Restriction is reapplied to a room after the overriding restriction is removed because of a check in and check out sequence. If a group of rooms had a restriction applied other than Controlled Outward Restriction, the restriction is removed on the room associated with the check in or out procedure, not on the group.

3.05 For operating procedures on activating a controlled restriction for FP 9, refer to Section 554-191-120. Otherwise, use Section 554-191-138 for information on controlled restrictions for FP 11 and the HCS.

3.06 Operating procedures on check in, check out, and room status and selection are found in Section 554-191-218 for FPs 9 and 11, and Section 554-191-236 for the HCS.

4. SYSTEM OPERATION

4.01 The Automatic Station Restriction feature is software controlled and assigned in the system class of service.

4.02 When the occupancy status of a room changes from occupied to vacant or blocked, the pro-

gram overrides any controlled restrictions assigned and places Controlled Outward Restriction on the station. If a local or toll call is attempted from a station with this restriction, intercept tone is given indicating access to the local or long distance network is denied.

4.03 When the occupancy status of a room changes from vacant or blocked to occupied, the program removes all controlled restrictions from the station. The station can be used for any type of call.

4.04 Controlled restrictions assigned to rooms are overridden when a system reinitialization is done. Vacant and blocked rooms receive Controlled Outward Restriction placed on them and any controlled restrictions are removed from stations in occupied rooms. Administrative rooms are defined using the original translation on the system tape. Controlled restrictions applied to these stations in the past 23 hours should be reestablished.

4.05 A flow diagram of the operation of Automatic Station Restriction feature is shown in Fig. 1.

CHARACTERISTICS

5. FEATURE ASSIGNMENT

5.01 The Automatic Station Restriction feature is assigned in the system class of service. The Maintenance and Administration Panel (MAAP) is used to assign parameters associated with this feature. The Customer Administration Panel (CAP) has limited access to some parameters associated with this feature. Part 9 lists all procedures associated with this feature for the MAAP and CAP.

6. LIMITATIONS

6.01 There are no limitations associated with this feature.

7. INTERACTIONS

7.01 Automatic Station Restriction does not interact with any feature.

8. RESTRICTION CAPABILITY

8.01 Any fixed restriction assigned in the system takes precedence over controlled restrictions assigned via the console/terminal.

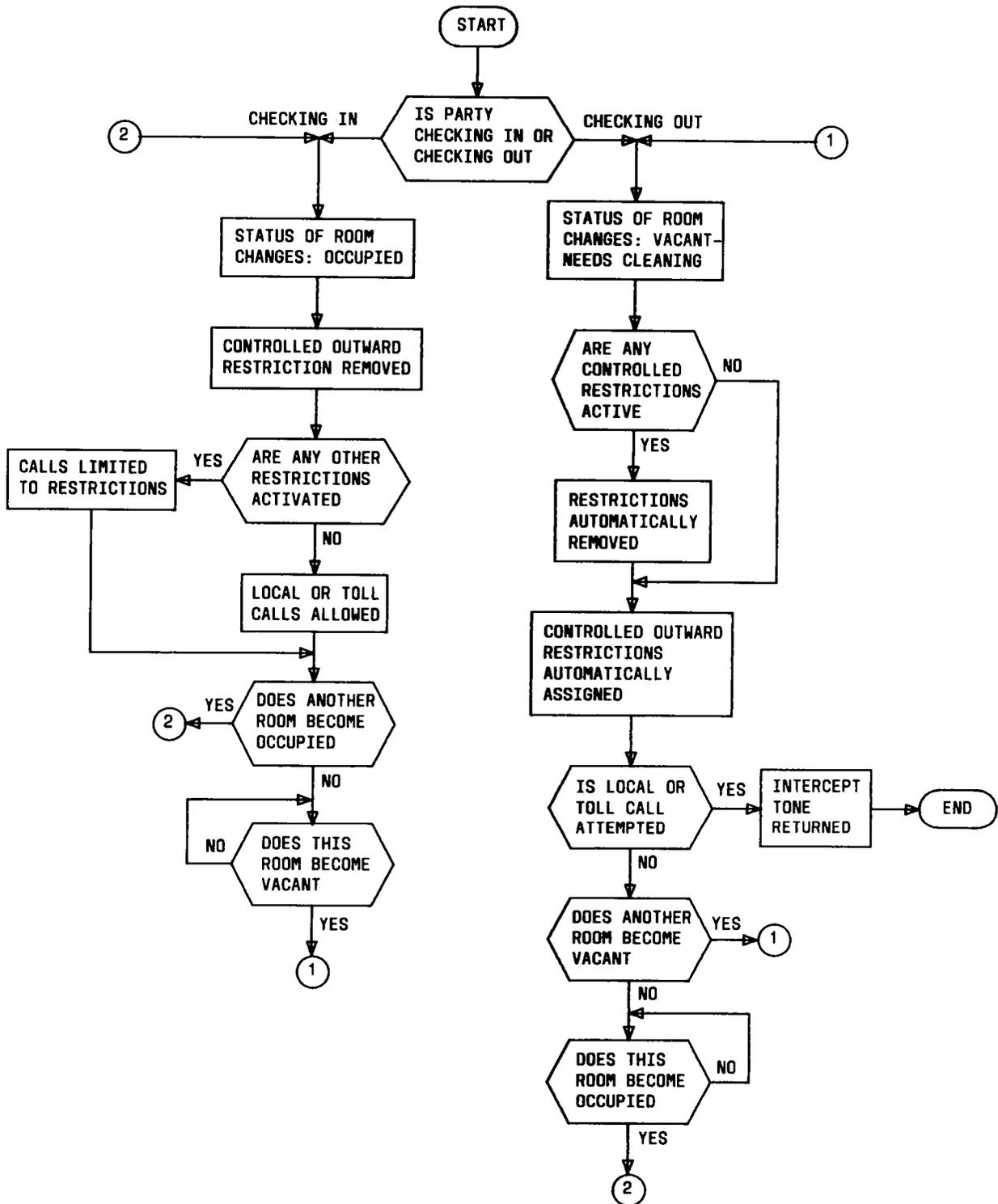


Fig. 1 — Automatic Station Restriction

INCORPORATION INTO SYSTEM

9. INSTALLATION/ADDITION/DELETION

9.01 The Automatic Station Restriction feature is administered using the MAAP and CAP.

9.02 Procedure 279, Word 1: Administers the Automatic Station Restriction feature to the system class of service in the DIMENSION 2000 PBX system. This procedure is accessible via the MAAP and CAP.

9.03 Procedure 41: Administers the Automatic Station Restriction feature to the system class of service in the HCS. This procedure is accessible via the MAAP only.

10. HARDWARE REQUIREMENTS

10.01 No special hardware is associated with this feature.