

MAINTENANCE CENTER OPERATION
DR 6-30-135 AND DR 11-40-135
DOCUMENT INTRODUCTION

This manual describes maintenance center operations for the DR 6-30-135 and DR 11-40-135 systems. The manual has been separated by tabs so that information can be located quickly. Also, the material under each tab has been assigned a 9-digit number so the information can be reissued easily.

This practice is reissued to combine AT&T Practices 421-100-032, 421-100-025, 421-100-031, and 421-100-041 and to replace the comment form with the customer comment sheet. This practice is used in binders 421-100-001, 421-100-060, 421-100-080, and 421-100-090.

PURPOSE OF DOCUMENT

This document assists the technician responsible for alarm surveillance. Using the information provided, the technician will be able to monitor service conditions, analyze alarm and status indications, determine the effect on service, evaluate service failures, and operate remote controls as alarm conditions and service needs dictate.

The proper procedure for responding to an alarm is in the "Alarm Analysis Procedures" tab. The "Repair Verification and System Restoral" tab has procedures that verify the switch section has been properly repaired and that tell how to restore it to normal operation.

If additional information is needed to support the alarm analysis procedures, refer to the "Route Diagrams," "Scan Point Explanations," "Remote System Operations," and "Control Point Explanations" tabs.

ASSOCIATED DOCUMENTS

Following is a list of associated Operation and Maintenance binders:

| | | |
|----------------------|--------------------------|-----------------------------|
| Maintenance Support, | 1XN Frequency Diversity, | AT&T Practice 421-101-XXX* |
| Terminal Station, | 1XN Frequency Diversity, | AT&T Practice 421-102-XXX* |
| Regenerator Station, | 1XN Frequency Diversity, | AT&T Practice 421-103-XXX* |
| Maintenance Support, | Hot Standby, | AT&T Practice 421-104-XXX* |
| Terminal Station, | Hot Standby, | AT&T Practice 421-105-XXX* |
| Regenerator Station, | Hot Standby, | AT&T Practice 421-106-XXX*. |

* The last three digits of these binders (represented by XXX) will depend on the type of equipment located at the particular station.

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HOW TO USE FLOWCHARTS

The flowcharts use four basic symbols as shown in Fig. 1. Enter all flowcharts at the START reference and address the first decision block. Continue following the "YES" or "NO" paths to determine the appropriate action.

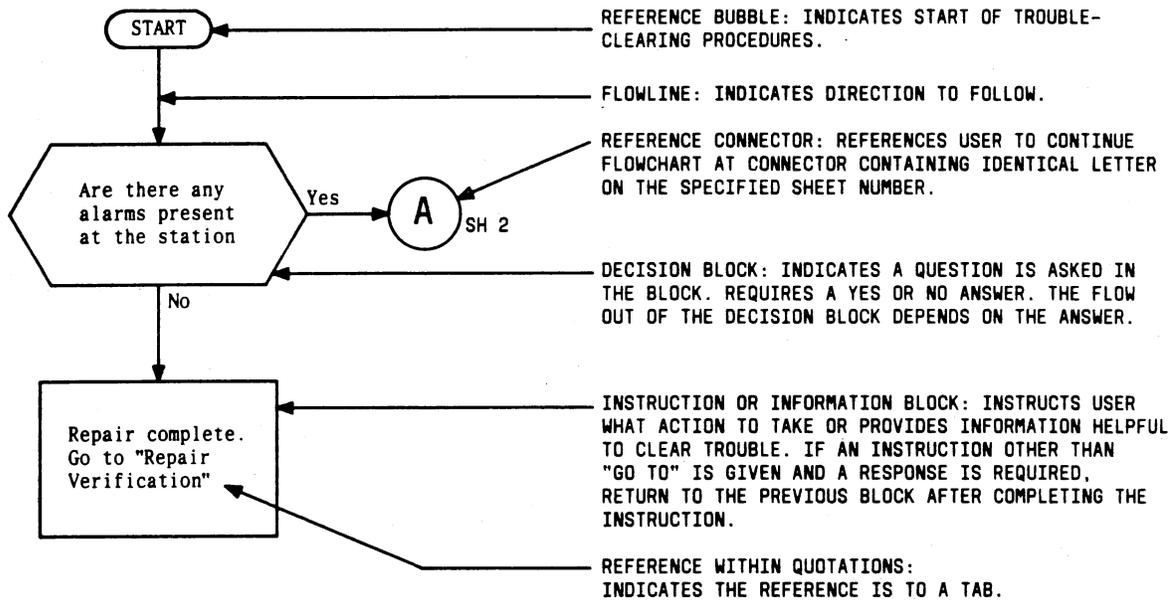


Fig. 1. Flowchart Symbol Explanation

CUSTOMER FEEDBACK

If you have any comments, please fill out the customer comment sheet at the back of this section. Your comments will help us improve the quality and usefulness of our documentation. This comment sheet does not require postage and is the preferred method of communicating with AT&T about this manual.

If the comment sheet is missing or your comments are too detailed to fit on the sheet, you may write us at the following address:

**AT&T
 ATTN: Radio Department
 2400 Reynolda Road
 Winston-Salem, NC 27106-4606.**

Comments will be acknowledged within 30 days. Thank you in advance for your comments.