

OPERATION AND MAINTENANCE
TERMINAL STATION
1XN FREQUENCY DIVERSITY
DR 6/11-135A AND 135EC
CONTROL SYSTEM ALARM

The control system alarm-clearing flowchart is used to clear any CONTR FAIL indicator and any DIAGNOSTIC CODE display. When a unit has failed, refer to the "Terminal" tab in the "Replacement Procedures" tab to replace the unit with a spare.

This practice is reissued to update the diagnostic codes in Table A. This practice is used in binders 421-102-001, 421-102-080, 421-102-090, 421-102-100, 421-102-001AC, 421-102-002AC, 421-102-003AC, and 421-102-004AC.

Warning: To prevent ESD (electrostatic discharge) damage to a unit, ensure all ESD precautions are followed.

Caution: Service interruptions may occur while replacing some of the units referenced in this section unless the proper manual protection switching operation is performed. Always refer to the Terminal Bay Replacement procedures.

ISSUING ORGANIZATION

Published by the AT&T Documentation Management Organization.

Caution: Performing this procedure will release any manual or automatic protection switches that may exist. Any transmission alarm on a regular channel MUST be cleared before performing this procedure

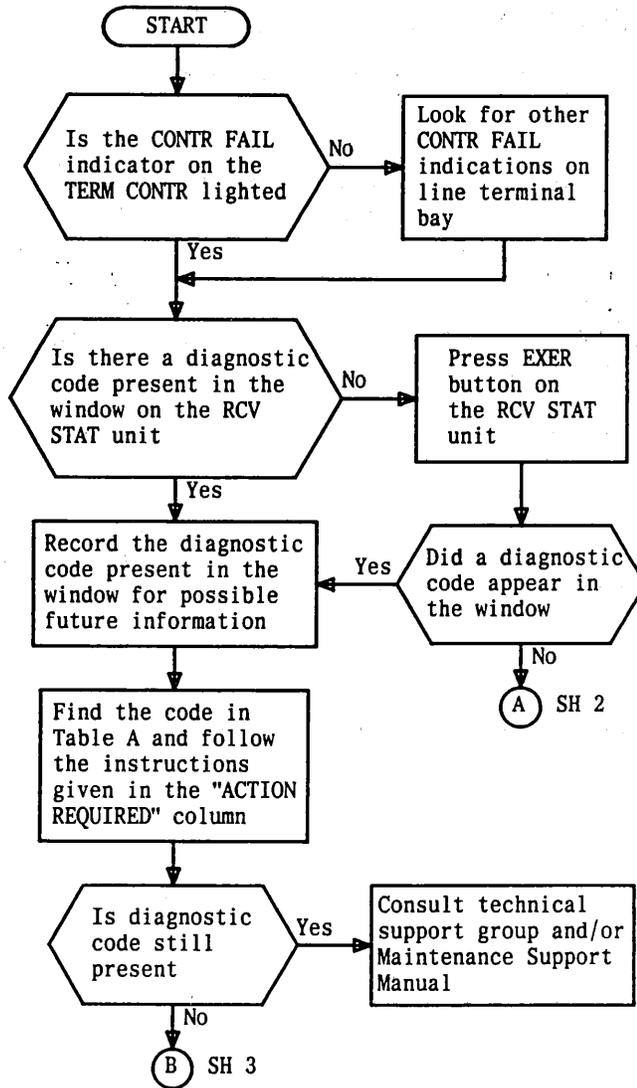
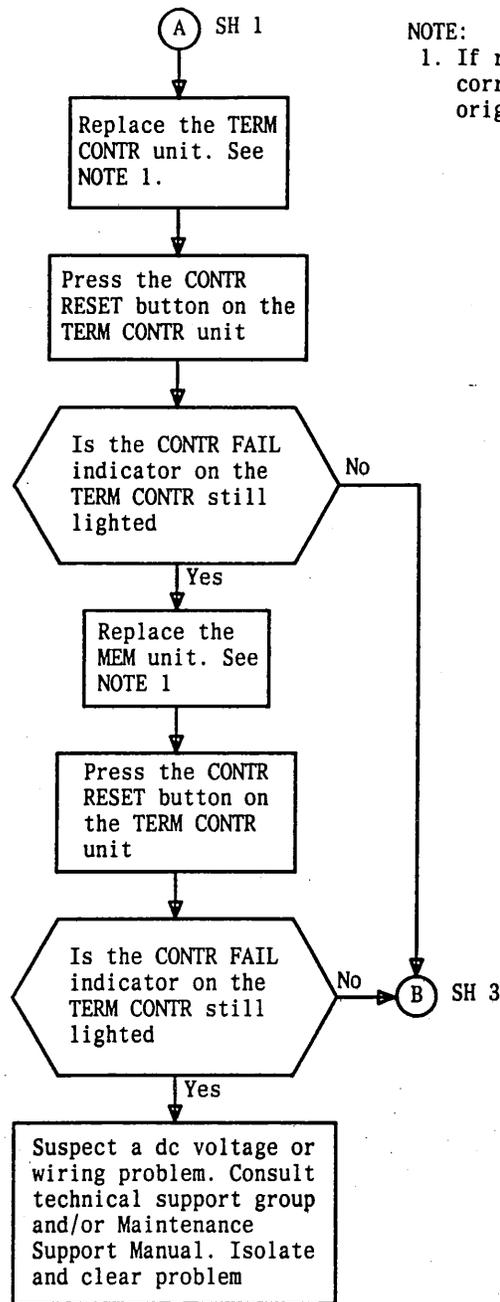


Fig. 1—Line Terminal Bay Control System Alarm-Clearing Flowchart (Sheet 1 of 3)



NOTE:
 1. If replacement unit does not correct problem, reinstall original unit.

Fig. 1—Line Terminal Bay Control System Alarm-Clearing Flowchart (Sheet 2 of 3)

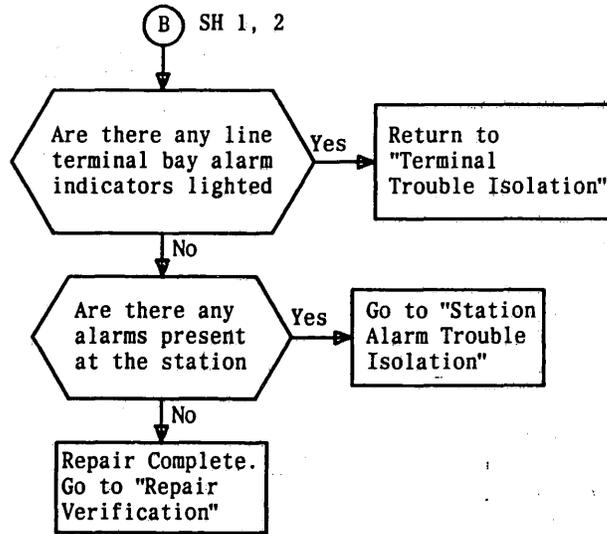


Fig. 1—Line Terminal Bay Control System Alarm-Clearing Flowchart (Sheet 3 of 3)