

**OPERATION AND MAINTENANCE
MAINTENANCE SUPPORT
1 X N FREQUENCY DIVERSITY
DR 6/11-135A AND 135EC
EQUIPMENT IDENTIFICATION
GENERAL**

This section contains information that can be used to identify the type of equipment frames, shelf locations within the frames, and optional units within the shelves.

This practice is reissued to include error correction and the solid-state amplifier. The practice is used in binders 421-101-001 and 421-101-060.

Shelf drawings show the optional units that are normally included in office applications. The position numbers on the shelf drawings correspond with the numbers in the application tables, which identify other units that can be equipped in the shelf position. Equipment information about the 135A or 135EC terminal bay, 135A or 135EC regenerator bay, and DR 6/11 radio (equipped with TWT or solid-state amplifier) is included under the appropriate subtab.

Circuit packs have an identification code that includes a series number (for example, AMR 2, **SER 1**, B3ZS DCODR). Improved designs will be designated by a higher series number (for example, AMR 2, **SER 2**, B3ZS DCODR); however, the function of the unit will not be changed.

Initially, the circuit pack identification codes are understood to have a suffix A, e.g., AMR2 is understood to be AMR2A. When a change other than class A results in a circuit pack that is interchangeable in only one direction with an existing circuit pack (new for old, but not old for new), a suffix is added or changed, e.g., AMR43 is changed to AMR43B, AMR43B to AMR43C, etc. A circuit pack with a suffix, such as AMR43B, may be used whenever a lower suffix code is specified. Do not use a circuit pack where the application calls for a higher suffix because the normal reason for this type of change is to provide a new feature.

Class A changes do not affect the code assignment because all products of the same code will be changed. When a change other than class A results in a circuit pack that is not interchangeable in either direction (neither old for new or new for old), then the circuit is assigned a new code, e.g., AMR65 is changed to AMR85.

ISSUING ORGANIZATION

Published by the AT&T Documentation Management Organization.