

**PBX AIOD TRANSLATOR
AND CONNECTOR EQUIPMENT
AUTOMATIC MESSAGE ACCOUNTING
OR AUTOMATIC NUMBER IDENTIFICATION
EQUIPMENT DESIGN REQUIREMENTS
NO. 1, AND 5 CROSSBAR, PANEL AND STEP-BY-STEP SYSTEMS**

1. GENERAL

1.001 This addendum supplements Sections 814-106-151, 815-305-150, 816-109-151, and 819-106-150, Issue 5.

1.002 This addendum is issued to:

- (a) Reduce the number of diode codes required in the operation of this equipment.
- (b) Make a minor wiring change to enable the short loop-around test, when operating with transverters, to detect station number 2/5 check failure.
- (c) Eliminate connection of plant register leads NIR and NIRF when the translator is used with No. 101 ESS PBX.

1.003 The above changes are in accordance with SD-99319-01, Issues 13D, 14B, and 15A, and SD-99320-01, Issue 11A.

4. EQUIPMENT

The following changes apply to Part 4 of the section:

- (a) ED-99363-10, Group 12—revised
- (b) J99301A, List 2—revised
- (c) J99301A, List 3—revised
- (d) J99301A, Note I—revised

(e) J99301F, Note H—revised

(f) J99301G, Note J—revised

(g) J99301H, Note C—revised

(h) J99301J, Note C—revised

(i) J99301K, Note I—revised

(j) J99301L, Note C—revised

(k) J99301C, List 3—revised

(l) J99301C, Note C—revised

Under ED-99363-10

Change: Group 12

To Read:

Group 12—Assembly, equipment, and wiring per SD-99319-01, Fig. 1, R and ZH options only, for one OFU transistor unit.

Under J99301A

Change: List 2

To Read:

List 2—Equipment and wiring per SD-99319-01, Fig. 1, R and ZH options only, required in addition to list 4 when translator is associated with station identification frame.

J99301, ISS 5; ADD. ISS 2
ADDENDUM 814-106-151, 815-305-150, 816-109-151, 819-106-150

Change: List 3

To Read:

List 3—Equipment and wiring per SD-99319-01, Fig. 1, T and ZK options only, required in addition to list 4 for operation with ANI outpulsers.

Change: Note I

To Read:

I. Furnish B, ZA, and ZB wiring when translator is associated with a station identification frame.

◆**Add:** Note L

L. Furnish ZL wiring in addition to list 4 for operation with ANI or AMA transverters.

Under J99301C

Change: List 3

To Read:

List 3—Equipment and wiring to be connected per SD-99320-01, Fig. 1, option ZB only, required in addition to list 1 when the translator-connector is associated with PBX-AIOD type A2 station identification frame.

Change: Note C

To Read:

C. Connect ZA wiring when the translator-connector is associated with PBX-AIOD A1 or A2 station identification frame.◆

Under J99301F

Change: Note H

To Read:

H. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring, for use with station identification frame for PBX-AIOD.

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Under J99301G

Change: Note J

To Read:

J. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring, for use with station identification frame for PBX-AIOD.

Under J99301H

Change: Note C

To Read:

C. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring, for use with station identification frame for PBX-AIOD.

Under J99301J

Change: Note C

To Read:

C. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring, for use with station identification frame for PBX-AIOD.

Under J99301K

Change: Note I

To Read:

I. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring for use with station identification frame for PBX-AIOD.

Under J99301L

Change: Note C

To Read:

C. Connect SD-99319-01, R and ZB wiring, and SD-99320-01, G ◆and ZC◆ wiring for use with station identification frame for PBX-AIOD.