DIGITAL TRANSMISSION SURVEILLANCE SYSTEM

CIRCUIT PACK INSTALLATION AND TEST PROCEDURES

DIGITAL DATA SYSTEM

1. GENERAL

1.001 This addendum supplements Section 314-984-200, Issue 1, and replaces Addendum, Issue 2. Place this pink sheet ahead of Page 1 of the section.

1.002 This addendum is reissued for the following reasons:

(a) To replace the term and abbreviation Digital Network Administration Center (DNAC) with National Technical Support Center (NTSC) throughout this section

(b) To change strapping information in paragraph 2.03.

1.003 Issue 1 of this addendum was issued to add a warning in paragraph 2.07 and Chart 1.

1.004 Issue 2 of this addendum was issued for the following reasons:

(a) To replace the term and abbreviation Network Administration Center (NAC) with DNAC throughout the section

(b) To delete coordination information between surveillance unit location and DNAC in paragraph 2.03.

(c) To change the quantity and location of surveillance unit spares.

2. CHANGES TO SECTION

ISSUE 1 CHANGES

2.001 On Page 3, after paragraph 2.07, add the following admonishment:

Warning: Terminals are fragile and require care when installing straps. Hold the push-in tool perpendicular to the faceplate. Straps can be connected with minimal effort.

2.002 On Page 14, Chart 1, before Step 36, add the following admonishment:

Warning: Terminals are fragile and require care when installing straps. Hold the push-in tool perpendicular to the faceplate. Straps can be connected with minimal effort.

ISSUE 2 CHANGES

2.003 Throughout this section, replace NAC with DNAC.

2.004 On Page 2, change paragraph 2.03 to read as follows: Fig. 1 shows two views of an HL95, one with the front cover closed and the other with the cover opened. The latter view shows the cross-connect field where strapping is performed. The TST switch is depressed after the SU is inserted into the spare T1DM to check internal circuitry. The S1 and S2 dip switches are used to set a binary address for the local SU. The address switch setting and faceplate strapping are HL95s controlled by DNAC, and an SU location should not work on the HL95 without obtaining clearance from DNAC.

2.005 On Page 5, change paragraph 3.02 to read as follows: All spare HL95s will be kept and dis-

tributed to the field by DNAC. The DNAC straps all HL95s including service repairs and new installations.

ISSUE 3 CHANGES

2.006   Throughout this section, replace DNAC with NTSC.

2.007   On Page 2, revise paragraph 2.03 as follows: Figure 1 shows two views of CP HL95, one with the front cover closed and the other with the cover opened. The latter view shows the cross-connect field where strapping is performed. All strapping is done by the NTSC. The TST switch is used to check internal circuitry and should not be depressed unless instructed by the NTSC. The S1 and S2 dip switches are used to set a binary address for the local SU.

2.008   On Page 3 in the third sentence of paragraph 2.07, change the designation from M114 to MI14.

2.009   On Page 5, revise paragraph 3.02 as follows: The replacement HL95s will be controlled by the NTSC regardless of the number of CP HL95s in

service. The NTSC will control and initiate shipment of replacement CP HL 95s.

2.010   On Page 9 in Step 1 under the National Technical Support Center column of Chart 1, change the step as follows: Contact the Norway FMAC to update the minicomputer data base by inputting the address of the SU (CP HL95) (approximately 15 minutes).

2.011   On Pages 14 and 15, delete Steps 35 through 40 concerning the addressing and strapping of CP HL95.

2.012   On Page 21 in Step 1 under the National Technical Support Center column of Chart 2, change as follows: Establish and maintain a telephone call to the remote looped location and state that you are ready to begin CP installation and/or testing. Verify the minicomputer data base has been updated by contacting the Norway FMAC.

2.013   On Page 26 in Step 47 under the National Technical Support Center column of Chart 2, change the step as follows: Terminate the change status for the SU location that is being homed on by the remote looped locations just tested.