

REVISION HISTORY

Refer to the DCA and associated markups for a complete description of the changes incorporated in a revision.

REV	DCA	DATE	DRAWN	CHECKED	APPROVED	PUBLISHED
A	W15661	03/10/16				

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DOCUMENT TITLE
**INFORMATION BULLETIN, CIB-
 NPX138N-07
 INSPECTION FOR NARROWBAND
 COMPLIANCE**

SIZE A	LRU NPX138N	DOCUMENT NUMBER 150-071467	REV A
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SCALE: NONE DO NOT SCALE DRAWING

INFORMATION BULLETIN

EQUIPMENT: NPX138N

DATE: 03/10/2016

NOTIFICATION NUMBER: CIB NPX138N-07

REVISION: A

1. Planning Information

1.1 Compliance

Upon next scheduled maintenance

1.2 Description

Inspect and verify that U107 on the NPX138-1 board and U401 on the NPX138-4 subassemblies have been properly programmed. U107 address 0x0EDF shall be set to 0x00 and U401 address 0x0EFF shall be set to 0x00 IAW 150-043619, CSB NPX138N-03.

1.3 Applicability

Affects Part Number NPX138-xxx identified with Serial Numbers below.

Note: -xxx represents a variable in the part number.

Serial Numbers						
95156	95140	95133	95058	95057	95036	94683
94499	94496	94495	94411	94104	94103	93865
93852	93849	93715	93709	93702	93694	93690
93688	93474	93085	93079	93078	93077	92369
92327	92255	92225	92222	91951	91860	91858
91857	91855	91855	91852	91850	91848	91844
91843	91815	91633	91632	91631	91630	91442
91340	91339	91302	91301	91272	91271	91267
91266	88431	88427	88422			

1.4 Reason

In 2013 there were a batch of NPX138N units produced by the factory where the narrowband mandate was not completely complied with and therefore may be able to transmit in the wideband (25Khz) mode.

1.5 Approval

N/A

1.6 Recommendation

Upon a determination that either U107 or U401 is improperly programmed, the tech shall comply with Service Bulletin CSB NPX138N-03, Narrowband Configuration (Mod22) Per FCC mandate, doc# 150-043619 Rev B. or higher.