E8364C-04

S E R V I C E N O T E

Supersedes: NONE

E8364C PNA Microwave Network Analyzers

Serial Numbers: "[US00000000 / US99999999] or ALL"

An enhancement added to absorb vibration when opening the swing deck during hardware repair.

Parts Required:

P/N Description Qty.

E8361-40001 Bumper 1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	X AGREEABLE TIME	STANDARDS LABOR: 0.5 Hours	
LOCATION CATEGORY:	X ON-SITE X SERVICE CENTER	SERVICE INVENTORY: N/A	USED PARTS: N/A
AVAILABILITY: PRODUCT'S SUPPORT LIFE		NO CHARGE AVAILABLE UNTIL: 01-JAN-2011	
AUTHOR: DYCS		PRODUCT LINE: WN	
ADDITIONAL INFORMATION: This Service Note applies to the following PNA models: E8361A/C, E8362/3/4B/C and E8362/3/4B/C-H85. Please refer to the Service Guide for troubleshooting procedure.			

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Situation:

A bumper is available to enhance the serviceability and to protect nearby assembly from swing deck.

Solution/Action:

A rubber bumper – E8361-40001 is available to improve the serviceability of the instrument. This will also ensure the swing deck well separated from other nearby assembly.

Refer to the PNA Service Guide for instruction on removing the PNA front panel. To view this Service Guide information, use the following steps:

- 1. Go to http://na.tm.agilent.com/pna/documents.html.
- 2. Click on the appropriate Service Guide.
- 3. When the PDF of the Service Guide is displayed, look at the bookmarks in the left column. Expand the Contents section by clicking on the plus sign next to its bookmark.
- 4. Scroll through the Contents section bookmarks to locate "Repair & Replacement Procedures."
- 5. Click on the title/hyperlink for the section "Receiver Deck."
- 6. Follow the instructions in the subsection "Raising and Lowering the Receiver Deck."
- 7. Once the Receiver Deck has been lower, installed the Bumper as shown in Figure 2.

Figure 1



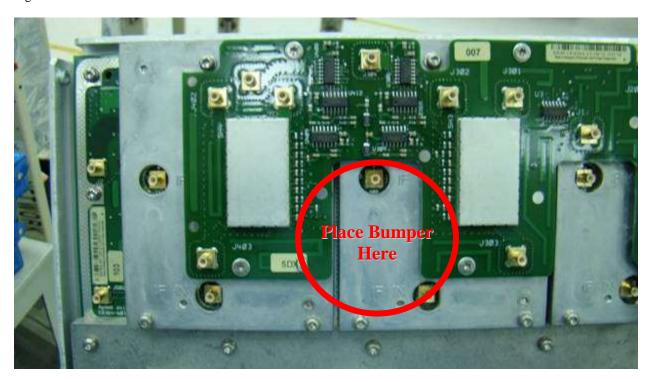


Figure 3



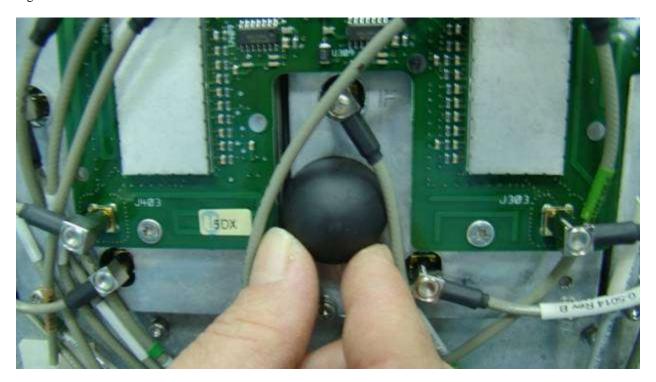


Figure 5

