E8361A-07 <u>S E R V I C E N O T E</u>

Supersedes: NONE

E8361A PNA Microwave Network Analyzers

Serial Numbers: 0000A00000/9999Z99999

Lid clamps are required for the SOMA 70 assemblies to prevent minor instability sometimes seen on a display trace.

To Be Performed By: Agilent-Qualified Personnel

Parts Required: P/N	Description	Qty.
E8361-20063	Lid clamp, SOMA 70	2
0515-1862	Machine screw, M3 x 27.5	4

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:				
MODIFICATION RECOMMENDED				
ACTION	IMMEDIATELY	STANDARDS:		
CATEGORY:	ON SPECIFIED FAILURE	LABOR: 0.5 Hours		
	X AGREEABLE TIME		_	
LOCATION	CUSTOMER INSTALLABLE	SERVICE	USED RETURN	
CATEGORY:	ON-SITE	INVENTORY: N/A	PARTS: X SCRAP	
	X SERVICE CENTER		SEE TEXT	
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: December 2008		
AUTHOR: MF	PRODUCT LINE: PLWN			
ADDITIONAL INFORMATION: This Service Note applies to the following PNA model(s): E8361A				

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May 8, 2007

Situation:

Lid clamps are available for the SOMA 70 assemblies to prevent minor instability sometimes seen on a display trace.

Solution/Action:

If the E8361A is being repaired and does not already include lid clamps for the SOMA 70 assemblies, order and install the lid clamps and screws. See page 1 of this Service Note for part numbers and quantities needed. Use the four long screws (0515-1862) to attach the lid clamps (E8361-20063) to the SOMA 70s. For more instructions, refer to "Removing and Replacing the A23 and A24 SOMA 70s" in chapter 7 of the E8361A Service Guide, part number E8361-90001, available on the Agilent.com Website.