								41	55C-	-03
S	Е	R	V	Ι	С	Е	Ν	0	Т	Е
415	55C Sei	micond	luctor l	Paran	neter A	Sl nalyzer	JPERSEDES	S: NON	E	
		oers: See Update		Whini	ng Nois	se from Cl	PU Board E	Beeper		
Dup	olicate Se	ervice No	otes:							
4150 4155	6B-11 S 5C-03 S	Serial Nur Serial Nur Serial Nur Serial Nur	nbers: JP nbers: JP	10E006 10J001	58 / JP10 00 / JP10)E01011 J00261				
Tol	be Perfor	rmed by:	Agilent	qualifie	ed person	inel				
Situ	ation:									
		noise ma the follow			the beepe	er on the CPU	U board. This	problem	may	
• C	onnecting	g printer l	by using p	parallel	cable.					
• T	he CPU l	board is 0	4155-695	571.						
• T	he firmw	are is HC	OSTC 03.0	01 or ea	rlier					
									Continue	ed

DATE: June 2001

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:								
MODIFICATION RECOMMENDED								
ACTION CATEGORY:	 IMMEDIATELY ON SPECIFIED FAILURE AGREEABLE TIME 	STANDARDS: LABOR 0.5 Hours						
LOCATION CATEGORY:	CUSTOMER INSTALLABLE	SERVICE RETURN USED RETURN INVENTORY: SCRAP SCRAP SCRAP SEE TEXT SEE TEXT SEE TEXT						
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: June 2003						
AUTHOR: TW	ENTITY: 3300	ADDITIONAL INFORMATION:						

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Solution/Action:

Update the firmware to the HOSTC 03.02 and SMUC 04.02 by using the following procedure:

1. Go to the following location:

ftp://hpyidmk.jpn.agilent.com/dist/dc_para/4155C/firmware/HOSTC03.02/SMUC04.02/

- 2. Save the 'h0302_s0402.zip' file to a local temporary directory. (Use the BINARY transfer mode to get the file.)
- 3. Extract directories and files from the 'h0302_s0402.zip' file, which is a 'zip' type compressed file. Four directories (disk1, disk2, disk3, and disk4) are created.
- 4. Copy the files in each directory to a 3.5-inch disk and label the disk. For example, after you have copied the files in the 'disk1' directory, label it "disk1".
- 5. Turn off the 4155B/56B/55C/56C. 6. Insert "disk1" into the 4155B/56B/55C/56C and turn on the 4155B/56B/55C/56C.
- 7. Press the {Yes} primary softkey to start the firmware update.
- 8. Replace the disks according to the displayed instructions. You use the disks in the following sequence:

disk1 -> disk 2 -> disk3 -> disk1 -> disk4

Note that "disk1" is used twice.

- 9. Wait until the update process completes.
- 10.Remove the disk and cycle the power.
- 11.Check the HOSTC and SMUC revisions on the [System]->{Config} page.

To do this update, 41501A, B SMU/PGU Expander is not necessary.