

S E R V I C E N O T E

SUPERSEDES: None

**4263A LCR Meter**

**Serial Numbers:** 3145J00557, 3145J00564 / 3145J00590, 3145J00593 / 3145J00606  
3145J00608 / 3145J00621, 3145J00625, and 3145J00628 / 3145J00634

**Modification to cure the open correction failure**

**To Be Performed By:** Agilent-Qualified Personnel

**Parts Required:**

P/N	Qty.	Description
04263-65003	1	4263A Adjustment Program (Rev. A.02.00)
	1	9000 Series 900 or 300 Computer
	1	Floppy Disk Drive

**Situation:**

The warning message "OUT OF LIMIT" may be displayed at the open correction calibration on 2m or 4m cable setting, even if the open termination is normal. This symptom is caused by excessive data on the EEPROM.

*Continued*

DATE: 01 December 1992

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:					
<b>MODIFICATION RECOMMENDED</b>					
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	Labor 0.5 Hour		
LOCATION CATEGORY:	<input checked="" type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: 01 December 1994		
AUTHOR: AY	ENTITY: 3301	ADDITIONAL INFORMATION:			

**Solution/Action:**

To delete the excessive data and to prevent future excessive data problems, perform the procedure given below.

1. Connect the 4263A addresses 17 to a 9000 series 200/300 computer.
2. Load the program "SOLVE\_WARN" in the 4263A adjustment program.
3. Run the program.

**Note:**

- The excessive data also can be deleted by re-adjusting the 4263A.
- If the customer wants to make the correction at the customer site, order the 4263A Adjustment Program (P/N 04263-65003) and give it to the customer free of charge. Bill the program to the manufacturing division (KID - 3300) making reference to this service note.