

S E R V I C E N O T E

SUPERSEDES: NONE

4263B LCR Meter

Serial Numbers: 4263B: JP1KD02861 / JP1KD03951

Modification to prevent "ADC FAILURE" when Recall function is used.

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Quantity
04263-85071	4263B ROM Rev.01.04	1

Situation:

The 4263B specified above may incorrectly indicate "ADC FAILURE" when its Recall function is used with the Front-Panel Key.

Example: The following setup may cause "ADC FAILURE".

- 1, Set the test signal frequency to 100kHz.
- 2, Save the setting to a resistor.
- 3, Set the test signal frequency to 1kHz and the trigger to int.
- 4, Recall the setting(100kHz) from the resistor.

This "ADC FAILURE" is appeared when test frequency 100kHz is recalled while the 4263B with other test frequency is operated.

Solution / Action:

Replace the ROM to revision 01.04.

DATE: September 1998

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR 0.5 Hours
LOCATION CATEGORY:	<input 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 type="checkbox"/> SEE TEXT
		USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: September 2000	
AUTHOR: KW	ENTITY: 3355	ADDITIONAL INFORMATION: None	