4288A-01

SERVICE NOTE

Supersedes: NONE

4288A 1kHZ/1MHz Capacitance Meter

Serial Numbers: JP1KH00101 / JP1KH00147

Firmware upgrade for bug fix

To Be Performed By: Agilent-Qualified Personnel or Customer

Parts Required:

P/N Description Qty.

NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	[[]] IMMEDIATELY [[]] ON SPECIFIED FAILURE X AGREEABLE TIME	STANDARDS: LABOR: 0.5 Hours	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP [[]] SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP [[]] SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL:	October 2002
AUTHOR: HYM	PRODUCT LINE: WN		_
ADDITIONAL INFORMATION:			

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Situation:

There are following two bugs in the firmware Rev. 1.00.

1. The INDEX signal turns off before the measurement is finished at the following setting.

*Measurement range: AUTO

*Average: 1 2.The time to switch the channel of multiple compensation is long

Solution/Action:

Install the firmware Rev 1.10. The Installation program and its manual can be downloaded from the CTU-Kobe Web Site. The URL is as follows.

http://kobemktg.jpn.agilent.com/field_eng/service/firmware_history/fwhist_4288a.htm (Agilent Technologies Intranet)

To update the firmware, the following equipment is required.

*Windows PC

-OS: Windows 95,98 and NT(4.0 or above)

-SICL is installed

*GPIB Card: 82341C/D or 82350A