E3103B-01 S E R V I C E N O T E

Supersedes: None

E3103B Ultra Advanced Parametric Tester

Serial Numbers: JP10L10101/JP10L10180

Wrong Ground Fault Current Setting for 200 V PDU

To Be Performed By: Agilent-Qualified Personnel

Parts Required: 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 [X] ON-SITE [] SERVICE CENTER	SERVICE [] RETURN USED [] RETURN INVENTORY: [] SCRAP PARTS: [] SCRAP [] SEE TEXT [] SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: March 2006
AUTHOR: SY	PRODUCT LINE: 1H	
ADDITIONAL INFORMATION:		

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Situation:

The ground fault circuit interrupter (GFCI) setting of the 200 V PDU, which is installed in the systems with the above serial number range, is set to 500 mA. However, the GFCI should not be 500 mA, but 30 mA.

Note that the 208/220/240 V PDU does not have ground fault circuit interrupter (GFCI) function. Therefore, the systems with these PDUs are not applied.

Solution/Action:

Change the GFCI setting from 500 mA to 30 mA using screwdriver as follows:

