

MODIFICATION RECOMMENDED –  
CORRECTS MANUFACTURING OR DESIGN DEFECTS

**E3103A-05**

**S E R V I C E N O T E**

Supersedes:  
None

**E3102B Advanced Parametric Tester**

**Serial Numbers: JP20H30206/JP20H30403**

**Wrong Ground Fault Current Setting for 200 V PDU**

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

**Parts Required: None**

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:			
<b>MODIFICATION RECOMMENDED</b>			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR: 0.5 Hours
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input checked="" type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AUTHOR: SY	PRODUCT LINE: 1H	AGILENT RESPONSIBLE UNTIL:	March 2008
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:

