

MODIFICATION RECOMMENDED

E8305A-01

S E R V I C E N O T E

Supersedes:
NONE

E8305A Pulse Generator

Serial Numbers: DE42B00590 / DE42B00693

Starting in August 2007 *wrong* SMT fuses were loaded on PCA of the E8305A.

Parts Required:

P/N	Description	Qty.
2110-1112	FUSE 1.5A 125.0V	5

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS	LABOR: 1.0 Hours
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER <input type="checkbox"/> CHANNEL PARTNER	SERVICE INVENTORY: <input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	USED PARTS: <input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 30-Sep-2013	
AUTHOR: HK	PRODUCT LINE: PL24		
ADDITIONAL INFORMATION:			

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Situation:

Starting in August 2007 wrong SMT fuses were loaded on PCA of the E8305A product.

SMT fuse: Agilent part number: 2110-1112
Item Description: FUSE **1.5A** 125.0V NON-TIME-DELAY 0.0630OHM
0.0061X0.00269X0.00269MM SMT

The wrong SMT fuse which was loaded had a current limit of **15A**.

The problem is fixed for all shipments since 01-April-2008.

The affected PCAs and Reference Designators and serial numbers are:

Product	PCA	Reference Designators	Serial numbers
E8305A	E8305-66403	F1, F3, F5, F6, F501, F502	DE42B00590 / DE42B00693

Solution/Action:

Replace all wrong SMTs fuses on the listed PCA when products come to service center for any kind of service order when the product serial number is in the defined range.

Location of the fuses on the PCAs

E8305-66403

