

MODIFICATION RECOMMENDED

N8731A-01

S E R V I C E N O T E

Supersedes:
None

N8731A - DC POWER SUPPLY 8V, 400A, 3200W; GPIB, LAN, USB, LXI

The Product quality, reliability and specifications may be affected due to defective electrolytic capacitors in all N8700A 3300Watt & 5000Watt models.

Serial Numbers: 11F9019A

RMA Number: RMAXW141

Parts Required:

P/N	Description	Qty.
NONE		

Situation:

This defect has been considered a product quality & reliability defect. The N8700A family uses many different value electronic capacitors and these capacitors are used on virtually every assembly in the instrument SPD cannot anticipate every possible specification impacted, and every possible defect type. SPD will assume that all specifications could potentially be impacted if the capacitors became defective or went out of specification.

Solution/Action:

For the Model & serial number described above arrangements should be made to have the product Serviced. It is recommended that action be taken as soon as possible. Taking immediate action will avoid a product defect.

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS	LABOR: 3.0 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 type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: (Always)	
AUTHOR:	cp	PRODUCT LINE: SP	
ADDITIONAL INFORMATION: An RMA (Return Material Authorization) number has been assigned see above for the specific RMA, this was done to expedite the repair process.			

© AGILENT TECHNOLOGIES, INC. 2011
PRINTED IN U.S.A.

November 14, 2011

Rev. 18

