S E R V I C E N O T E

SUPERSEDES: E3631A-05

E3631A Triple Output DC Power Supply

Serial Numbers:

KR60200800/KR80911048 for option 0E9 (100V) KR53600101/KR80911323 for option STD (115V) KR53600300/KR80911400 for option 0E3 (230V)

How to handle the 6V output defect

To Be Performed By: Agilent-qualified Personnel

Recommended Test Equipment: None

Parts Required:

P/N Description Quantity

E3631-69001 E3631A Replacement unit 1

Situation:

When the 6V output failure occurrs, the "Unreg" annunciator turns on and about 9 volts and 0.05 amps will be showed on the display. But actually about 13 volts is produced on the 6V output terminals and the 6V output is out of control from the front panel or over the remote control.

Solution / Action:

Replace a defective unit with an exchange assembly (E3631-69001).

DATE: June 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY ■ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS: LABOR 0.5 Hours
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE☐ ON-SITE☐ SERVICE CENTER	SERVICE RETURN USED RETURN PARTS: SCRAP SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: August 2001
AUTHOR: YCP	ENTITY: Y300	ADDITIONAL INFORMATION:

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