E3649A-02

SERVICE NOTE

Supersedes: NONE

E3649A DC Power Supply

Serial Numbers: MY40002600 to MY40002755

Display went off during power On.

To Be Performed By: Agilent qualified personnel.

Parts Required:

Part number: Quantity

E3646-60023

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	[[]] IMMEDIATELY X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS: LABOR: 0.2 Hours	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP X SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP X SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: Always.	
AUTHOR: BK	PRODUCT LINE: WC		
ADDITIONAL INFORMATION: Perform quick verification if unit failed, return to factory if unresolved.			

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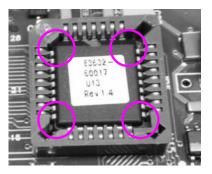
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Situation:

When the unit is power ON, the display went off immediately.

Verification/Action:

- 1. Upon turn on the power supply, if the symptoms are as follows:
 - a. Display light up and then become blank with fan running
 - b. Display light up and hang with fan running
- 2. Turn OFF the power supply.
- 3. Remove the existing EPROM and replace with a known good EPROM.
- 4. Refer to the reference designator of EPROM according to model:



- 5. Turn ON the unit again and see if the symptom disappears.
- 6. If the symptom still occurs, turn OFF the unit.
- 7. Return the unit to factory for Failure Analysis.