

S E R V I C E N O T E

SUPERSEDES: 6634B-03

**6634B System DC Power Supply**

Serial Number: see below

**Blank Front Panel Display, Unit Dead**

**Duplicate Service Notes:**

6631B-02A	0000A00000 / US37470151
6632B-03A	0000A00000 / US37473858
6633B-03A	0000A00000 / US37470949
6634B-03A	0000A00000 / US37470855
66332A-03A	0000A00000 / US37471398

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

**Parts Required:**

Part No.5063-3432, A-3 Front Panel Display Bd., or C-13 p/n 0160-7798 on A-3.

**Situation:**

C-13 on the A-3 Bd.has been stressed during the manufacturing process, which causes the capacitor to short. The shorted cap. pulls down the +5 Volt Bias Supply, thus disabling the supply from operating.

**Solution / Action:**

Replace A-3 Front Panel Display Bd. p/n 5063-3432, or if you are equipped to do SMT repairs, replace C-13, 0.1uf ceramic p/n 0160-7798.

DATE: July 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
<b>MODIFICATION RECOMMENDED</b>			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR 0.5 Hours
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" 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: BM	ENTITY: 2100	AGILENT RESPONSIBLE UNTIL:	Jan 2001
		ADDITIONAL INFORMATION:	

