

S E R V I C E N O T E

SUPERSEDES: NONE

4291B RF Impedance/Material Analyzer

Serial Numbers: JP1KE00000 / JP1KE00132

No display when power is on.

Duplicate Service Notes:

- 4352B-08
- 4395A-07
- 4396B-08

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Quantity
0950-3246	A40 Per-Regulator	1

Situation:

The A40 Pre-Regulator does not perform to published specifications. The LCD display malfunctions. Also, the fan does not run when the 4291B is turned on. This is Power Supply Sequence shutdown problem.

Solution / Action:

Check the A40 Pre-regulator of Power Supply Troubleshooting using the Service Manual. Defective A40 pre-regulator should be replaced with a new A40 pre-regulator.

DATE: July 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input 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	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: KW	ENTITY: 3355	AGILENT RESPONSIBLE UNTIL: July 2001	
		ADDITIONAL INFORMATION:	