

S E R V I C E N O T E

SUPERSEDES: NONE

4291B RF Impedance Material Analyzer

Serial Numbers: JP1KE00167 / JP1KE00180

Measurement Accuracy Test Fail

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Quantity
04291-69041	TRD AMP BOARD	1

Situation:

On the TRD amplifier board in the 4291B, the other transistor is used in the production line. Since effect of it is very light, most of the 4291B works as normal unit. But the measurement accuracy test might fail rarely.

Solution / Action:

When the measurement accuracy test fails, replace A41 TRD AMP BOARD.

DATE: August 1998

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 3.0 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: AY	ENTITY: 3355	AGILENT RESPONSIBLE UNTIL: August 2000	
		ADDITIONAL INFORMATION:	