

S E R V I C E N O T E

SUPERSEDES: None

8900C Peak Power Meter

Serial Numbers: 3303U00199 / 3303U00261

Potential for premature wear on 08900-60218 contacts.

Situation:

A shipment of the blank boards used in the 08900-60218 assembly had the wrong thickness of gold plating used on this board's contacts. This may reduce the long-term reliability of this assembly. Six of these boards have been shipped to customers. No serial number information is available. The problem boards can be identified by datecode.

Solution/Action:

To protect the customers from material problem, any 8900C, within the designated serial number range, should be inspected to ensure that it does not have the board with the problem datecode installed. Any units with this board fitted should be replaced. The faulty datecode is 34914SED. It can be inspected by removing the left hand side cover (looking from the front of the unit) and looking at the lower right hand corner of the A1 switch-board assembly. The datecode is partially obscured by resistors A1R1, A1R2 and A1R3, but if the first three digits are seen to be 349, then the board should be replaced.

DATE: August 1994

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 Hour		
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input checked="" type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	USED PARTS:	<input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: August 1997			
AUTHOR: MR	ENTITY: E600	ADDITIONAL INFORMATION:			