

S E R V I C E N O T E

SUPERSEDES: NONE

5DX Structural Process Test System Series II and Series 2L**IHVPS Delay Cable Upgrade Increases the Reliability of the Interlock Chain****To Be Performed By:** Agilent-Qualified Personnel**Situation:**

On 5DX systems with system serial numbers less than USxxxxx321 the integrated high voltage power supply (IHVPS) may require the installation of a delay cable that increases the reliability of the interlock chain. The only reliable way to identify the IHVPSs that have an internal delay circuit and do not require the installation of the delay cable kit is to inspect the IHVPS's serial number. All serial numbers greater than 98-12-10010 have the IHVPS delay circuit installed internal to the IHVPS and require no action. All Blue Stripe exchange units with the postfix -99R and greater have the delay circuitry installed.

For those IHVPS serial numbers less than or equal to 98-12-10010, the IHVPS does not have the internal delay circuitry and requires the IHVPS Delay Cable upgrade.

Continued

DATE: January 2000

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:					
MODIFICATION RECOMMENDED					
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR 1.0 Hours		
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input checked="" type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: January 2001		
AUTHOR: SK	ENTITY: 0980		ADDITIONAL INFORMATION: Charges will not be accepted for travel.		



Solution/Action:

For IHVPS's with serial number's less than or equal to 98-12-10010 install the external delay cable using the IHVPS Delay Cable Kit (Part Number: E7200-60105). Installation instructions are included in the kit.