

S E R V I C E N O T E

SUPERSEDES: E1725C-01

Time Interval Analyzer 6-slot Card Cage (E1421B) Modification Required

Serial Numbers: US38160101 / US38160117

Possible cross-talk and high noise floor in some tests

To Be Performed By: Agilent-Qualified Personnel or Customer

Parts Required:

P/N	Description	Quantity
E1421-80920	VXI Backplane Connector Shield Kit	1

Situation:

Some units in this serial number range were shipped in a standard E1421B mainframe rather than the E1421B Option 918 which is required for EMI compliance.

Solution / Action:

Addition of the E1421-80920 Shield kit will restore the unit to normal operation. When installing the screws, it is helpful to put a little wax into the socket of each screw head, so that it will stay on the wrench as it is being inserted into the card cage.

DATE: January 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:		STANDARDS:	
<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME		LABOR 0.75 Hours	
LOCATION CATEGORY:		SERVICE INVENTORY:	USED PARTS:
<input checked="" type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER		<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:		AGILENT RESPONSIBLE UNTIL:	
PRODUCT'S SUPPORT LIFE		October 1999	
AUTHOR: CF		ADDITIONAL INFORMATION:	
ENTITY: 0200			