

S E R V I C E N O T E

SUPERSEDES: NONE

70611A Option K01 Switch Driver

Serial Numbers: US00000000 / US37349001

Rear Panel Auxiliary Indicator Wired Incorrectly

To Be Performed By: Agilent-Qualified Personnel

Situation:

Modules in the above serial number range which have option K01 may have the rear panel auxiliary indicator wired incorrectly. Use a DVM and measure J4 pin 1 to ground on the module's rear panel. The correct voltage should be +5 VDC. If you measure +24 VDC perform the following modification.

Solution /Action:

Refer to the 70611A K01 Hardware Reference Manual for accessing the A2 Driver Board. Remove the wire running from J4-1 to A2C1. Connect a piece of 24 gauge wire to the positive side (square pad) of A2C2 to J4-1. Secure the wire to the printed circuit board using epoxy. Reassemble the module and measure the voltage at J4-1 on the rear panel. The measured voltage should be +5 VDC.

DATE: July 1998

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 2.0 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 checked="" 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: July 1999	
AUTHOR: RDS	ENTITY: 5340	ADDITIONAL INFORMATION:	