N7953A-04

Modification Recommended Service Note

Supersedes: NONE

N7953A Advanced Power System – DC Power Supply, 60V, 16.7A, 1000W

Serial Numbers: MY59330212/MY59330213

The Problem - Front Panel Keypad Incorrect Function Error

Parts Required:

P/N Description Qty. 5067-6851 Tested Front Panel PCA 1

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[X] ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LA	BOR: 0.75 Hours		
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) [X] SERVICE CENTER [[]] CHANNEL PARTNERS	SERVICE: INVENTORY:	[[]] RETURN [X] SCRAP [[]] SEE TEXT	USED PARTS:	[[]] RETURN [X] SCRAP [[]] SEE TEXT
AVAILABILITY: PRODUCT'S SUPPORT LIFE NO CHARGE AVAILABLE UNT		AVAILABLE UNTIL:	L: 30 September 2022		
	[[]] Calibration Required [X] Calibration NOT Required	PRODUCT L AUTHOR: I			

ADDITIONAL INFORMATION:



Situation:

The power supply front panel keypad may response to incorrect function. Figure below shows the N7953A front panel keypad.



Solution/Action:

If the described conditions occur, the instrument requires to send back to Keysight service center for front panel PCA board replacement.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
31st August 2021	01	KHEW	As Published	