N7974A-04

Modification Recommended Service Note

Supersedes: NONE

N7974A Advanced Power System - DC Power Supply, 80V, 25A, 2000W

Serial Numbers: MY59390218/MY59390223

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 UNTIL:	30 Septem	nber 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 N7974A 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 Note Revis	Author ion	Reason for Change	
31 st August 2021 01	KHEW	As Published	