N7972A-04

Modification Recommended Service Note

Supersedes: NONE

N7972A Advanced Power System – DC Power Supply, 40V, 50A, 2000W

Serial Numbers: MY59370231/MY59370246

The Problem – Front Panel Keypad Incorrect Function Error

Parts Required:

P/NDescriptionQty.5067-6851Tested Front Panel PCA1

ADMINISTRATIVE INFORMATION

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

ADDITIONAL INFORMATION:



Situation:

The power supply front panel keypad may response to incorrect function. Figure below shows the N7972A 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:

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