N8733A-06

Safety Service Note

Implemented During Normal Course of Providing Support

> Supersedes: NONE

N8733A Power Supply, 15V, 220A, 3300W

Serial Numbers: US12J9613B, US13C2958B, US17E6690P, US17F8506P, US17H9072P, US18C4091P, US18C4092P

POSSIBLE <u>"SHOCK PINCH</u>" HAZARD

WARNING HAZARD CLASS 2

The Problem – Presence of a residual voltage at the output terminals with respect to chassis ground when the output is turned off but power supply remains connected to the mains for more than 60 hours.

Parts Required:

P/N Description Qty. NONE

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE [X] AGREEABLE TIME	STANDARDS LABOR: 0.5 Hours		
LOCATION CATEGORY:	[X] CUSTOMER INSTALLABLE []] ON-SITE (active On-site contract required) []] SERVICE CENTER []] CHANNEL PARTNERS	SERVICE: []] RETURN USED []] RETURN INVENTORY: []] SCRAP PARTS: []] SCRAP [X] SEE TEXT [X] SEE TEXT		
AVAILABILITY	: ALWAYS	NO CHARGE AVAILABLE UNTIL: EOS		
	[[]] Calibration Required [X] Calibration NOT Required	PRODUCT LINE: SP AUTHOR: KHEW		

ADDITIONAL INFORMATION:



Situation:

Presence of a residual voltage at the output terminals with respect to chassis ground when the output is off but power supply remains connected to the mains for more than 60 hours. User will experience a shock if the terminal is touched. The insufficient energy level will not cause any injury.

Solution/Action:

Do not touch the terminal of the affected unit under any conditions. For the affected serial numbers, a discharge kit with installation instructions will be provided. Please download and fill in this form and email to power.servicenote@keysight.com to obtain the kit at no cost. Customer must install the discharge kit per the installation instructions upon receiving it.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
30 Nov 2018	01	KHEW	As Published	