N5752A-08A-S

Implemented During Normal Course of Providing Support

> Supersedes: N5752A-08

N5752A DC System Power Supply, 600V, 1.3A, 780W

Safety Service Note

Serial Numbers: US27C4765H, US27J1611K, US11J3857J, US13H8344H and US13J9483B

POSSIBLE "SHOCK" HAZARD

WARNING

HAZARD CLASS #2

The Problem – Regulatory noncompliance with the option 901 (Power cord for Australia / New Zealand)

Parts Required:

P/N Description Qty.

8120-4419

ADMINISTRATIVE INFORMATION

ACTION	[X] ON SPECIFIED FAILURE	STANDARDS
CATEGORY:	[[]] AGREEABLE TIME	LABOR: 0.1 Hours
LOCATION CATEGORY:	[X] 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	: ALWAYS	NO CHARGE AVAILABLE UNTIL: EOS
[[]] Calibration Required		PRODUCT LINE: SP
[X] Calibration NOT Required		AUTHOR: SJ

ADDITIONAL INFORMATION:



Situation:

The Australian/New Zealand Regulations requires the use of power cord sets that meet AS3112. Since 2005, the live and neutral pins must be insulated for a prescribed length of pin. It was found that Keysight Technologies had shipped some power cord sets with the older style plug. To address this non-compliance, Keysight Technologies will supply a new power cord (part number 8120-4419) to affected customers.

Solution/Action:

- 1. Verify that your instrument(s) corresponds to the above model and serial numbers.
- 2. Replace the original power cord with the new power cord supplied by Keysight Technologies.
- 3. Destroy the original power cord to prevent it from being used with any electrical equipment, and recycle responsibly.

Revision History:

Date	Service Note Revision	Author	Reason for Change
07 June 2016	01	SJ	As Published
12 May 2017	02	KT	Revised with affected serial number(s) only