6553A-08A-S

Implemented During Normal Course of Providing Support

> Supersedes: 6553A-08

# 6553A 500 Watt DC System Power Supply, 35V, 15A

Safety Service Note

Serial Numbers: MY40000687, MY40000740, MY40000746, MY40000772, MY40000815, MY40000816, MY40000823 only

# 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 CATEGORY:	[X] ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 0.1 Hours
LOCATION CATEGORY:	<ul><li>[X] CUSTOMER INSTALLABLE</li><li>[]] ON-SITE (active On-site contract required)</li><li>[X] SERVICE CENTER</li><li>[]] CHANNEL PARTNERS</li></ul>	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [X] SCRAP PARTS: [X] SCRAP [[]] SEE TEXT [[]] SEE TEXT
AVAILABILITY	: ALWAYS	NO CHARGE AVAILABLE UNTIL: EOS
	[[]] Calibration Required [X] Calibration NOT Required	PRODUCT LINE: SP 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:

Revision	
07 June 2016 01 SJ As Published	1
12 May 2017 02 HY Revised with	the affected serial number(s) only