M9505A-02

S E R V I C E N O T E

Supersedes: NONE

M9505A AXIe 5 slot Chassis

Serial Numbers: TW00000000 - TW51400205

Failure of modules to power up on 100-120V power line operation

Parts Required:

P/N Description Qty.

NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE √ AGREEABLE TIME	STANDARDS LABOR: 1 Hour	
LOCATION CATEGORY:	 √ CUSTOMER INSTALLABLE []] ON-SITE √ SERVICE CENTER []] CHANNEL PARTNER 	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP √ SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP √ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: End of Support Life	
AUTHOR: TP		PRODUCT LINE: BL	
ADDITIONAL INFORMATION:			

© AGILENT TECHNOLOGIES, INC. 2012 PRINTED IN U.S.A.



January 9, 2012

Rev. 19

Page 2 of 2 M9505A-02

Situation:

When M9505A is running on 100-120V power line, the power record in the EEPROM of the M9505A will be set to a value which may not allow five modules to power up. In this case, the M9505A will only support a configuration where the plug-in modules consume less than 830W of total module power, even though the power supply can support up to 1000W to the modules.

Solution/Action:

Update the firmware of the M9505A to version 1.3.23 or later which will reprogram the EEPROM power record to support 1000W for the modules at 100-120V power line operation. Refer to M9505A Firmware Update webpage for detail on how to update your chassis firmware.