S E R V I C E N O T E

SUPERSEDES: NONE

6683A 5kW GPIB DC Power Supply

Serial Number: see below

Intermittent Phone Cables

Duplicate Service Notes:

6680A-03	US36480140 / US36480147
6681A-03	US36400341 / US36400360
6682A-02	US36400211 / US36440270
6683A-02	US36420231 / US36420395
6684A-02	US36410301 / US36410355

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Quantity
5080-2168 W4 (A2J107 to A10J507)	Phone Cable	1
5080-2168 W5 (A2J108 to A1J6)	Phone Cable	1

Situation:

The 2 phone style cables might have been improperly crimped causing intermittent connections inside the cable assemblies. Could cause "Secondary Down" or "Serial Down" messages.

Continued

DATE: September 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIF	ICATION:			
MODIFICATION RECOMMENDED				
ACTION CATEGORY:	☐ IMMEDIATELY ☐ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS: LABOR 0.5 Hours		
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☐ ON-SITE ☐ SERVICE CENTER	SERVICE □ RETURN USED □ RETURN PARTS: ■ SCRAP □ SEE TEXT □ SEE TEXT		
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: Product Support Life		
AUTHOR: PS	ENTITY: 2100	ADDITIONAL INFORMATION:		

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Solution / Action:

Units returned for any reason in the specified serial number range exhibiting "Secondary Down" or "Serial Down" messages or intermittent communication problems. Replace the gray phone style cables.