							661	05A	-06
5 E	R V	Ι	С	Е	Ν	١	0	Т	Е
					SUPERSE			F	
66105A M	odular DC P	ower	: Supply	,		.DE0.		<b>L</b>	
Serial Numb	ers: See below								
Turnoff Vo	Itage Oversho	oot							
Duplicate Se	rvice Notes:								
66103A-05 S 66104A-06 S 66105A-06 S 66106A-05 S	erial Numbers: 00 erial Numbers: 00 erial Numbers: 00 erial Numbers: 00 erial Numbers: 00 rmed By: Agilent-	00A00 00A00 00A00 00A00	0000 / 9999 0000 / 344 0000 / 342 0000 / 9999	9A9999 5A0243 1A0103 9A9999	9 6 1				
Parts Requir	• •	Quui	11 <b>0</b> 1 <b>0</b> 1501						
P/N	Description	n	Quantity	7					
0180-4273	Capacitor		1						
								Continue	ed

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION: MODIFICATION RECOMMENDED								
ACTION CATEGORY:	<ul> <li>IMMEDIATELY</li> <li>ON SPECIFIED FAILURE</li> <li>AGREEABLE TIME</li> </ul>	STANDARDS: LABOR 1.0 Hours						
LOCATION CATEGORY:	□ CUSTOMER INSTALLABLE □ ON-SITE ■ SERVICE CENTER	SERVICE     □     RETURN     USED     □     RETURN       INVENTORY:     □     SCRAP     PARTS:     ■     SCRAP       □     SEE TEXT     □     SEE TEXT						
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: December 1999						
AUTHOR: GS ENTITY: 2100		ADDITIONAL INFORMATION:						

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DATE: December 1997

## Situation:

If the unit is turned-off while the output is enabled, the voltage is set low, at high line, and the overvoltage protection is set high, there may be a voltage overshoot with a duration of around 50 ms and peak voltage about 25 percent greater than full scale voltage.

## Solution / Action:

Replace capacitor C402 with a 1000 uf capacitor (P/N 0180-4273). Note: make sure the capacitor polarities match those on the circuit board.