									661	06A-	-05
S	6 E	R	V	I	С	Е		Ν	Ο	Т	Е
	66106A N	Iodulaı	r DC Po	wer	Supply		SUPEF	RSEDE	S: NON	IE	
:	Serial Numb	oers:See b	below								
	Turnoff Vo	oltage C	versho	ot							
]	Duplicate Se	ervice No	tes:								
	66102A-05 S 66103A-05 S 66104A-06 S 66105A-06 S 66106A-05 S <b>To Be Perfo</b>	Serial Nun Serial Nun Serial Nun Serial Nun	nbers: 000 nbers: 000 nbers: 000 nbers: 000	0A00 0A00 0A00 0A00	000 / 9999 000 / 3445 000 / 3421 000 / 9999	A99999 A0243 A0103 A99999	9 6 1				
	Parts Requi	-	U								
	P/N		escription		Quantity						
(	0180-4273	С	apacitor		1						
										Continue	ed
							DATE:	Decer	nber 199	97	

## 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:							

© 1997 AGILENT TECHNOLOGIES
PRINTED IN U.S.A.



## 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.