8563A- ⁻	1	7
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S	Е	R	V		С	Е	Ν	0	Т	Ε
							SUPERSEDE	S: None		
856	63A Po	rtable	Spectr	um A	nalyze	r				
Seri	ial Numł	bers: 000	0A0000) / 9999	9A99999					
-		ervice No	otes:							
8560	0A-20									
856	1A-32									
	1B-22									
	2A-64									
8562	2B-62									
To k	oe Perfoi	rmed by:	: Agilent	-Qualif	ied Perso	onnel or C	Customer			
Par	ts Requi	red: Non	ne							
Disc the <i>I</i> to or ly. In	A17 CRT verstress nitial dar	Driver a to A17C	assembly. R1 and A he diodes	The da 17CR2 may n	amage ca 21. The p not be sev	n cause b roblem m	tly to ground car looming of the g nay not manifest gh at first, but th	graticule l itself imn	ine due nediate-	
								(Continued	ł
							DATE: 07 Oct	ober 199)1	

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFIC	ATION:				
INFORMATION ONLY					
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:			
GPB	5300				

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Solution/Action:

Observe the following procedure when discharging the second anode.

- 1. Make sure that the instrument's power cord is connected to the instrument and to a grounded mains receptacle.
- 2. Connect a 34111A High Voltage Probe to a DMM. Attach the probe's alligator clip to the instrument chassis.
- 3. Insert the probe tip underneath the rubber protective cap of the second anode connector and make contact with the second anode.
- 4. Maintain contact for at least 30 seconds. The DMM should read less than 5 volts (5mV with the probe division).
- 5. Complete the discharge by directly grounding the second anode.