8593E-08

S	Е	R	V	I	С	Е	Ν	0	Т	E
						S	UPERSEDE	S: None	;	
	3E 9k 3 or K		GHz M	icrow	ave Sp	ectrum A	Analyzer o	ption 1	11,	
Seria	al Numb	bers: 000	0U00000	/ 3443	U00728					
Mea	suremen	t Persona	lity Card	Revisi	on A.02.	· · · ·	used with 117 r) and 11768- r).			
Linl	k Analy	yzer Sel	lf Verifi	catior	n Test F	ailure				
	ts Requi	red:			Decen	intion				
P/N 1177	70A (late	est revisio	n)		Descri Link N	•	Personality	Card		
1176	58-80017	(or later	revision))	DRTS	Measureme	nt Personality	/ Card		
Situ	ation:									
verif A.02 grou	fy the per 2.00 of the p delay of	rformance ne 11770 card may	e of the g A and 117 use a Sel	group de 768-800 lect On	elay card)12 Perso Test resi	in the Spect onalities do r stor. If the d	12 Personalit rum Analyze not take into a efault value o The failure mo	r. Revisio account th of this res	on at the istor was	
								(Continued	!

DATE: February 1995

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:										
MODIFICATION RECOMMENDED										
ACTION CATEGORY:	 IMMEDIATELY ON SPECIFIED FAILURE AGREEABLE TIME 	STANDARDS: Labor 0.5 Hour								
LOCATION CATEGORY:	CUSTOMER INSTALLABLE	SERVICE I RETURN USED RETURN INVENTORY: SCRAP PARTS: SCRAP SEE TEXT SEE TEXT								
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: February 1997								
AUTHOR: JP	ENTITY: E600	ADDITIONAL INFORMATION:								

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the group delay card is faulty, however the failure is caused by the personality card.

The error is seen as follows:

Select Group Delay Verification Mode, then run Verify Card as described in the Performance Verification section of the 11770A/11768-80012 Manual. The error message "Bad PLL Centre Voltage" will be displayed in the first part of the test if the failure is going to occur.

Solution/Action:

It is recommended that the 11770A or 11768-80012 be replaced with the latest revision if this failure is seen.