

MODIFICATION RECOMMENDED –  
CORRECTS MANUFACTURING OR DESIGN DEFECTS

**E1779A-01**

**S E R V I C E N O T E**

Supersedes:  
NONE

**E1779A Battery Pack for ESA Spectrum Analyzers**

**Serial Numbers: US37000101/US99999999**

**Lower the DC Fuse rating used during DC mode only on the ESA series of Spectrum Analyzers from 30 Amps to 20Amps.**

**To Be Performed By: Agilent-Qualified Personnel or Customer**

**Parts Required:**

<b>P/N</b>	<b>Description</b>	<b>Qty.</b>
E4401-60286	DC Fuse Kit	1

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:			
<b>MODIFICATION RECOMMENDED</b>			
ACTION CATEGORY:	X IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS: LABOR: 0.1 Hours	
LOCATION CATEGORY:	X CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY: <input type="checkbox"/> RETURN X SCRAP <input type="checkbox"/> SEE TEXT	USED PARTS: <input type="checkbox"/> RETURN X SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: End of GMS	
AUTHOR: BAD	PRODUCT LINE: PL12		
ADDITIONAL INFORMATION:			

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**Situation:**

The DC fuse used during DC mode of operation on the ESA series of Spectrum Analyzers is over rated. During DC mode, the fuse should be 20 Amps and not 30 Amps.

**Solution/Action:**

If an E1779A, Battery Pack comes into the service center an E4401-60286, DC Fuse Kit should be ordered and shipped back out to the customer. This DC Fuse Kit has an installation note instructing the customer on how to install the new 20 Amp DC fuse. Charge the DC Fuse Kit to the divisional warranty account.