

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

SUPERSEDES: None

**6842A AC Power Source / Analyzer**

Serial Numbers: See Below

**Output Relay Change****Duplicate Service Notes:**

6811A-01 Serial Numbers: 0000A00000 / 3708A00160

6812A-07 Serial Numbers: 0000A00000 / 3523A00870

6813A-08 Serial Numbers: 0000A00000 / 3512A00656

6841A-02 Serial Numbers: 0000A00000 / 3531A00155

6842A-03 Serial Numbers: 0000A00000 / 3531A00190

**To Be Performed By:** Agilent-Qualified Personnel**Parts Required:** 5063-3494 Output Relay Assembly**Situation:**

The output relay on the output/filter assembly has proven to be unreliable. It is also being discontinued by the manufacturer. This relay has a unique "footprint" and a substitute was not available. The output filter assembly has been re-designed to accept a more reliable relay. The new relay is not backward compatible so a replacement assembly has been designed for older assemblies which used part number 0490-1827 as K500. Part number 0490-1827 is no longer available.

**Solution / Action:**

To replace relay K500 in the older assemblies use relay replacement assembly 5063-3494.

DATE: December 1997

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
<b>MODIFICATION AVAILABLE</b>		
ACTION CATEGORY:	AGREEABLE TIME	<input type="checkbox"/> PERFORMANCE ENHANCEMENT <input checked="" type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input checked="" type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL: December 1999
AUTHOR: BH	ENTITY: 2100	ADDITIONAL INFORMATION: