

S E R V I C E N O T E

SUPERSEDES: None

**66311B Mobile Communications DC Source**

**Serial Number:** see below

**Current Calibration**

**Duplicate Service Notes:**

6611C-02 US00000000 / US00000000  
 6612C-02 US00000000 / US00000000  
 6613C-02 US00000000 / US00000000  
 6614C-02 US00000000 / US00000000  
 66312A-04 US00000000 / US00000000  
 66311A-01 US00000000 / US00000000  
 66311B-01 US00000000 / US00000000  
 66311D-01 US00000000 / US00000000  
 66309B-01 US00000000 / US00000000  
 66309D-01 US00000000 / US00000000  
 66332A-04 US00000000 / US00000000

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

*Continued*

DATE: October 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
<b>INFORMATION ONLY</b>		
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
BM	2100	

**Situation:**

An approximate 17mA "High Range" Readback current offset error will result if the AC Current Calibration is omitted when performing "Current Programming and High-Range Measurement" calibration on any of the above mentioned models. The offset value will vary with model number. This can only be seen in the "AC/DC" default mode, and will not be seen in the "DC only" measurement mode.

**Solution / Action:**

When performing a "High Range" Current calibration, be sure to include the AC current calibration section.