

S E R V I C E N O T E

SUPERSEDES: None

6614C 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:		
INFORMATION ONLY		
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.