N1914A-04 SERVICE NOTE

Supersedes: NONE

N1914A EPM Series Dual-Channel Power Meter

Serial Numbers: MY49100194, MY50000205, MY50000243, MY50000185, MY50000171, MY50000188, MY50000183, MY50000186, MY50000170, MY50000190, MY50000242, MY50000204, MY50000189, MY50000184, MY50000244, MY50000187, MY50000285, MY50000286, MY50000287, MY50000263, MY50000288 & MY50000395

Lack of Front Sensor Input for N1914A-Option 109

Parts Required: P/N	Description	Qty.
NONE		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:				
MODIFICATION RECOMMENDED				
ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE [X] AGREEABLE TIME	STANDARDS LABOR: 2 Hours		
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE [X] SERVICE CENTER – RTF [[]] CHANNEL PARTNER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP [X] SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP [X] SEE TEXT	
AVAILABILITY: PRODUCT'S SUPPORT LIFE		NO CHARGE AVAILABLE UNTIL: 31st December 2011		
AUTHOR: LCW		PRODUCT LINE: WC		
ADDITIONAL INFORMATION:				

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Situation/ Root Cause:

1. The N1914A option 109 should come with front and rear sensor inputs as stated in the product's User Guide.

- 2. However, the following serial numbers only had the rear sensor input.
- 3. This service note is to notify the availability of the modification to install the missing front sensor input.
- 4. Meanwhile, all the new units of N1914A option 109 will come with sensor inputs in front and rear panel, rear panel reference calibrator connector and 2 rear USB ports.

Solution/Action:

- 1. Agilent Service Center (SSU) are responsible to send the units back to factory via RTF for front sensor input installation.
- 2. Figure 1 and figure 2 show the physical condition of the N1914A option 109 after install the front sensor input. The sensor inputs are installed at front and rear panel of N1914A.



Figure 1



Figure 2

Sensor inputs are available in rear and front panel now