N1921A-02

SERVICE NOTE

Supersedes: NONE

Agilent P-Series Wideband Power Sensors

Serial Numbers: US00000001 / US99999999

Loose bulkhead (N1920-60004)

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N Description Qty.

NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	[[]] IMMEDIATELY X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS: LABOR: 0.4 Hours	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP X SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP X SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: Always	
AUTHOR: CH	PRODUCT LINE: WC		
ADDITIONAL INFORMATION:			

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Situation:

Loose bulkhead (p/n: N1920-60004) for P-series wideband power sensor built in US. Kindly send it to local service center for rework.

Solution/Action:

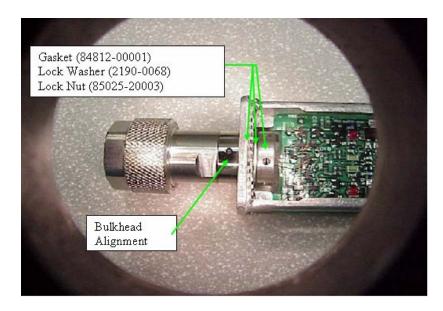
1. Screw lock nut 85025-20003 onto threaded end of bulkhead assembly. Apply loctite (0427-0231) on the first, second and third threads of the end of the bulkhead (as shown in the figure below):



2. Torque lock nut to 28 in. –lbs. with T-314592.



T-314592



3. Calibrate the unit after the above changes are applied.