N9915A-02

S E R V I C E N O T E

Supersedes: None

N9915A FieldFox Handheld Analyzer

Serial Numbers: Listed at end of note.

FieldFox instruments with the serial numbers listed on the following page may generate potential DANL failure due to different inductor being placed. A new RF board is required if DANL improvement is necessary.

Parts Required:

P/N Description Qty.

N9927-60201 RF Board Assembly for N9914A N9915A N9925A N9935A 1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION X ON SPECIFIED FAILURE CATEGORY: [[]] AGREEABLE TIME	STANDARDS LABOR: 3.0 Hours	
LOCATION X SERVICE CENTER (RETURN TO FACTORY) CATEGORY:	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP [[]] SEE TEXT	USED [[]] RETURN PARTS:[[]] SCRAP [[]] SEE TEXT
AVAILABILITY: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 18 April 2014	
X Calibration Required [[]] Calibration NOT Required	PRODUCT LINE: WN AUTHOR: DYCS	
ADDITIONAL INFORMATION: UNIT MUST BE RETURNED TO FACTORY FOR REPAIR.		

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April 12, 2013

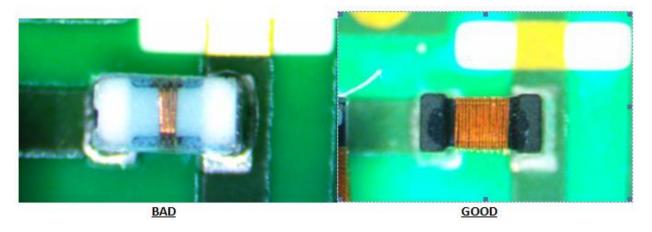
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Situation:

FieldFox instruments with the serial numbers listed below may show potential DANL failures with 3-4 dB difference due to misloaded inductor on the RF board. If DANL improvement is necessary, a new RF board is available to fix this it.

Figure 1: Image showing the good and bad inductor on location U678 at RF Board



Solution/Action:

Affected FieldFox with necessary DANL improvement are required to send back to Agilent factory for a new RF board replacement. Test and Adjustment shall be done before shipping back to customer.

	Serial Numbers
1	MY52401160