81150A-08A

SERVICE NOTE

Supersedes: NONE

81150A -Pulse Function Arbitrary Noise Generator

Serial Numbers:

MY47C01211, MY47C01216-MY47C01217, MY47C01219, MY47C01222, MY47C01225, MY47C01235-MY47C01236, MY47C01239- MY47C01241, MY47C01246, MY47C01259, MY47C01263-MY47C01270, MY47C01275, MY47C01277, MY47C01279-MY47C01280, MY47C01282, MY47C01293, MY47C01295-MY47C01296, MY47C01298-MY47C01299, MY47C01305, MY47C01306, MY47C01309, MY47CEX040

Some shipped units have wrong entries in the internal Calibration Table (Calibration data) for three parameters, and could therefore fail Calibration (Performance Verification) in the service center.

Please send back to the factory the affected units for recalibration!

Do not repair these units!

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Parts	2 K/	MIII	rod•
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P/N Description Qty.

NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:					
MODIFICATION RECOMMENDED					
ACTION CATEGORY:	XX ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 0.0 Hours			
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE XX SERVICE CENTER [[]] CHANNEL PARTNER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP XX SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP XX SEE TEXT		
AVAILABILITY: PRODUCT'S SUPPORT LIFE		NO CHARGE AVAILABLE UNTIL: 28-Feb-2012			
AUTHOR: HK		PRODUCT LINE: 24			
ADDITIONAL INFORMATION:					

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Situation:

Some shipped units have the problem, that three calibration tables entries were overwritten with default values.

Although we don't expect any of this units to be out of specifications, there is a high risk, that one or more of these three parameters could fail Calibration (Performance Verification).

The following calibration table entries are affected:

- External In Threshold Accuracy (50 Ohm)
- External In Threshold Accuracy (10k Ohm)
- Internal Impedance per Channel

Solution/Action:

To prevent a costly (warranty) repair of the unit, please send back to the factory the affected units for recalibration.

Agilent Technologies Microwave Products (M) Sdn. Bhd.

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