N4903B-05 <u>S E R V I C E N O T E</u>

Supersedes: None

N4903B – Potential SJ performance problem for selected units

Serial Numbers: MY49100340, MY49100351, MY49100359, MY49100363, MY49100365, MY49100366, MY49100370, MY49100371, MY49100372, MY49100379, MY49100388, MY49100390, MY49100391, MY49100393, MY49100398, MY49100402, MY49100425

Due to a calibration problem the list of serial numbers above may have a potential Sinusoidal Jitter (SJ) performance problem which must be checked and repaired at the factory.

Parts Required:P/NDescription

Qty.

None

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:				
MODIFICATION RECOMMENDED				
ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE XX AGREEABLE TIME	STANDARDS LABOR: 0.0 Hours		
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE XX ON-SITE XX SERVICE CENTER [[]] CHANNEL PARTNER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP [[]] SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP [[]] SEE TEXT	
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 31-Dec-2013		
AUTHOR: HK		PRODUCT LINE: PL24		
ADDITIONAL INFORMATION:				

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Situation:

In the process of analyzing production measurement data the factory noticed that 21 units may have a potential sinusoidal jitter (SJ) performance problem. The units may show an elevated SJ value.

Solution/Action:

To verify and correct the problem the unit has to be returned to the factory for analysis and potential repair.

Please do the following:

- Send the unit to: Agilent Technology Microwave Products (M) Snd. Bhd. Attn: Tsin Yenn Ooi Bayan Lepas Free Industrial Zone 11900 Bayan Lepas, Penang Malaysia
- Send an email to the support email node: SUPPORT,BVS-PDGA (A-Germany,exgen1) or <u>bvs-pdga_support@agilent.com</u>

Potential cost will be covered by factory warranty.