MSOS404A-05

Modification Recommended Service Note

Supersedes: NONE

MSOS404A - MSO Infiniium S Series 4GHz 4 channel

Serial Numbers: MY58060101, MY58060102, MY58060103, MY58060105

The Problem – A pair of resistors were placed in the wrong location on the VCO circuitry.

Parts Required:

P/N Description Qty.

54911-69511 or 54911-69521 PCA – Acquisition Board (Tested) 1

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[X] ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 4.0 Hours		
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) [X] SERVICE CENTER [[]] CHANNEL PARTNERS	SERVICE: [X] RETURN USED [X] RETURN INVENTORY: [[]] SCRAP PARTS: [[]] SCRAP [[]] SEE TEXT [[]] SEE TEXT		
AVAILABILITY: PRODUCT'S SUPPORT LIFE		NO CHARGE AVAILABLE UNTIL: June 2020		
	[X] Calibration Required [[]] Calibration NOT Required	PRODUCT LINE: PL-1A AUTHOR: EG		

ADDITIONAL INFORMATION:



Situation:

Two resistors were placed in the wrong position on the VCO circuitry, therefore the acquisition board will need to be replaced in these units even if no failures are found.

Solution/Action:

Replace the acquisition boards with the ones mentioned above only if they also have the acquisition board mentioned on the table below. Otherwise, assume that the acquisition board has already been replaced and do not proceed with this Service Note.

If the oscilloscope meets the requirements as stated on the paragraph above, then enter the serial number if the acquisition board in Siebel. Here's a list of the faulty units along with their faulty acquisition boards.

Model	Scope S/N	Board S/N
MSOS404A	MY58060101	54911664010652320174000130
	MY58060102	54911664010652320174400129
	MY58060103	54911664010652320174400116
	MY58060105	54911664010652320173700028

Revision History:

	Note Revision	Author	Reason for Change
07 Jun 2018 C	01	Ed Gorbea	As Published