DSOS804A-04

Modification Recommended Service Note

Supersedes: NONE

DSOS804A - DSO Infiniium S Series 8GHz 4 channel

Serial Numbers: MY58060101, MY58060103, MY58120103.

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	[X] ON SPECIFIED FAILURE	STANDARDS		
CATEGORY:	[]] AGREEABLE TIME	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
DSOS804A	MY58060101	54911664010652320174000160
	MY58060102	54911664010642320173100031
	MY58120103	54911664010652320173700023

Revision History:

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