Modification Recommended Service Note

Supersedes: NONE

CX3322A Device Current Waveform Analyzer, 1 GSa/s, 14/16-bit, 2 Channel

Serial Numbers:

MY61390121, MY61390122, MY61390124, MY61390126, MY61390128, MY61390130, MY61390131, MY61390132

The Problem – The CX3322A could have DC voltage measurement deviation.

Parts Required:

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 1.7 Hours		
LOCATION CATEGORY:	 [[]] CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) X SERVICE CENTER [[]] CHANNEL PARTNERS 	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP PARTS: [[]] SCRAP [[]] SEE TEXT [[]] SEE TEXT		
AVAILABILITY	: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: Mar 31, 2024		
X Calibration Required [[]] Calibration NOT Required		PRODUCT LINE: 1H AUTHOR: HT		

ADDITIONAL INFORMATION:



Situation:

The CX3322A Device Current Waveform Analyzer with the specific serial number could have a voltage measurement deviation. This is due to an inaccurate calibration constant which was stored in the instrument's memory during the manufacturing adjustment process.

This will not cause for safety concerns but may affect the measurement marginally.

Solution/Action:

This affected unit will need to be sent back to Keysight for recalibration. Kindly contact Keysight Technologies Customer Contact Center at <u>www.keysight.com/find/contactus</u> for procedures on sending the affected unit back.

Revision History:

Date	Service Note Revision	Author	Reason for Change
15 Mar 2023	01	HT	As Published