KEITH1-270V8ND-01

Modification Recommended Service Note

Supersedes:

Keithley 2401 - Broad Purpose SourceMeter

Serial Numbers: 1398383, 1398391, 1398396, 4046239, 4046822

The product has Test limits changed to RESISTANCE MEASUREMENT ACCURACY test. Limits are now tighter than before. Due to the wrong specifications applied for Test Resistant Measurement Accuracy, required adjustments had not been performed which lead caused few measurement points being failed.

Parts Required:

None

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE [X] AGREEABLE TIME	STANDARDS LABOR: 1.0 Hours
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) [X] SERVICE CENTER [[]] CHANNEL PARTNERS	SERVICE [X] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP [[]] SEE TEXT [[]] SEE TEXT
AVAILABILITY	': PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: SEPTEMBER 23, 2016
	[X] Calibration Required [[]] Calibration NOT Required	PRODUCT LINE: TJ AUTHOR: DK

ADDITIONAL INFORMATION:

Gratis Support need to be chosen as a billing type, while creating the customer order.

Situation:

This Quality issue is caused by wrong specification applied for Resistant Measurement Accuracy test. Required adjustments had not been performed when Keithley Model 2401 was calibrated in past 12 months. Keysight corrected the Source Meter Test procedure on August 04, 2015

Solution/Action:

- 1. Keysight will send a customer notification letter to all affected customers.
- 2. Keysight ISD (Instrument Service Division) Service & Support to calibrate affected products at Keysight's expense.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
21 Sep 2015	01	DK	As Published	
01 Oct 2015	02	DK	Corrected internal model number	

