53132A-07

SERVICE NOTE

Supersedes: NONE

53132A 225 MHz Counter

Serial Numbers: MY47000000 to MY47001807 SG47000000 to SG47000268

When signals are applied to both channel 1 and channel 2, under some conditions, the channel making the measurement may receive an incorrect trigger.

Parts Required:

P/N Description Qty.

0699-1377 Resistor 2.37 KOhm 2

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE x AGREEABLE TIME	STANDARDS LABOR: 1.0 Hours	
LOCATION CATEGORY:	x CUSTOMER INSTALLABLE [[]] ON-SITE x SERVICE CENTER [[]] CHANNEL PARTNER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP x SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP x SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: June 2010	
AUTHOR: rns		PRODUCT LINE: PLSP	
ADDITIONAL INFORMATION: Duplicate Service Note: 53131A-07			

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Rev. 16

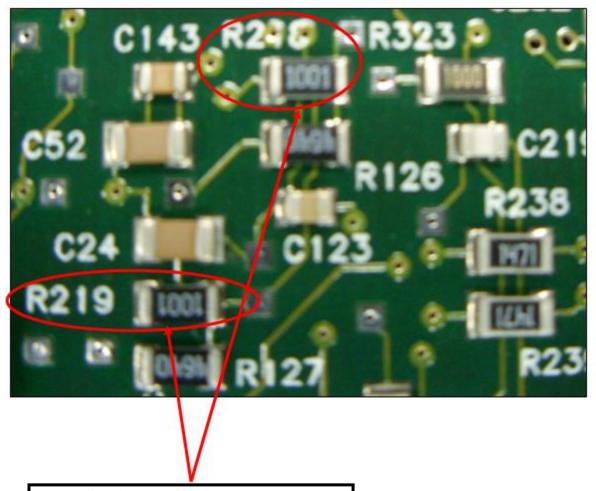
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Situation:

Incorrect triggering can occur if both channels have been configured for a measurement since the last power cycle or if large signals (> 10 Vpp) are used. The counter may use the trigger from one channel to initiate a measurement on the other channel.

Solution/Action:

Replace resistor 0699-1318 at reference designators R219 and R218 with 0699-1377 (2.37 KOhm).



Affected PCA: 53132-69014, 53132-60014