

S E R V I C E N O T E

SUPERSEDES: None

E1333A 3 Channel Universal Counter

Serial Numbers: 2934A00101 / 2934A00428

Modification to prevent losing readings when operating with a V/360 Controller.

To Be Performed By: Agilent-Qualified Personnel

Parts Required: Jumper Wire (22 Gauge or equivalent)

Situation:

If the E1333A is installed in the same VXI cardcage with an embedded V/360 computer/controller, it is possible to lose readings occasionally.

Continued

DATE: 1 June 1991

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	Labor 0.5 Hours
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AUTHOR: KD	ENTITY: 0900	AGILENT RESPONSIBLE UNTIL: June 1993	
		ADDITIONAL INFORMATION: Internal reference PCO 09-28462	

Solution/Action:

To prevent the above condition from causing a problem with lost readings, proceed as follows:

CAUTION:

The E1333A contains static-sensitive devices. Use an approved ESD safe workstation for this modification!

1. On the circuit side of PC assembly E1333-66501, cut the trace going to pin 6 of U44.
2. Using a jumper wire, connect pin 6 of U44 to pin 12 of U44.