

S E R V I C E N O T E

SUPERSEDES: None

35280A Summing Junction**Serial Numbers:** 0000A00000 / 3245A00116**Source input not properly grounded****To Be Performed By:** Agilent-Qualified Personnel**Parts Required:** None**Situation:**

Some units may experience source signal problems due to an internal lock washer installed on the wrong BNC connector.

Solution/Action:

1. Verify that the unit is defective by using an ohm meter to confirm an open connection between the Source Input BNC shell and the banana ground jack.
2. Disassemble a defective unit being careful not to disturb the internal washer placements on the BNC connectors.
3. Remove the plastic washer (3050-0313) from J001.
4. Remove the lock washer (2190-0068) from J002.
5. Place the plastic washer p/n 3050-0313 on J002.
6. Place the lock washer on p/n 2190-0068 J001.
7. Reassemble unit.

DATE: 01 March 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	☐ IMMEDIATELY ☒ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS: Labor 1.0 Hour	
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☐ ON-SITE ☒ SERVICE CENTER	SERVICE INVENTORY: ☐ RETURN ☐ SCRAP ☐ SEE TEXT	USED PARTS: ☐ RETURN ☐ SCRAP ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: 01 March 1996
AUTHOR: DLC	ENTITY: A100	ADDITIONAL INFORMATION:	

