

S E R V I C E N O T E

SUPERSEDES: NONE

86100A Infiniium DCA**Serial Numbers:** US4037 and below**Intermittent Front Panel Keypads****To Be Performed By:** Agilent-Qualified Personnel**Parts Required:**

P/N	Description	Quantity
86100-40001	Keypad Upper	1
86100-40002	Keypad Lower	1
86100-40003	Keypad Middle	1

Situation:

Early production units had keypad assemblies with carbon ink on The printed circuit boards together with silver contacts on the rubber keypads. Over time resistance builds up on the contacts. Newer key pads have carbon contacts.

Solution / Action:

The modification involves replacing the keypads on the A7 Front Panel Assembly. Refer to the 86100A Service Guide for instructions on keypad replacement.

DATE: November 2001

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:		STANDARDS:	
<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME		LABOR 1.0 Hours	
LOCATION CATEGORY:		SERVICE INVENTORY:	USED PARTS:
<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER		<input checked="" type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	<input checked="" type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:		AGILENT RESPONSIBLE UNTIL: All Units are modified	
AUTHOR: DL		ADDITIONAL INFORMATION:	
ENTITY: 5360			