

E7903A- 01

S E R V I C E N O T E

Supersedes:
None

**E7903A RouterTester OC 192 Modules
Exchanging Older Revision IP3 PCA's
Serial Numbers: [0000A00000 / 9999Z99999]**

When an E7903A comes into a Service Center for repair or calibration and the IP3 PCB PN E7903-64021 is of a revision older than Version 10 then the PCA should be exchanged under warranty.

Parts Required:

To Be Performed By: Aligent Qualified Personnel

Parts Required:
P/N E7903-69029 Description - Exchange IP3 PCA Qty. 1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	<input type="checkbox"/> PERFORMANCE ENHANCEMENT <input checked="" type="checkbox"/> SERVICE / RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL: Advised Warranty Always
AUTHOR: DGH PRODUCT LINE: 2M		
ADDITIONAL INFORMATION:		

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PRINTED IN Australia.



September 5, 2002

Situation:

There has been a PCA upgrade which removes several potential problems with the E7903A

Solution/Action:

All E7903A modules coming in for repair should have the revision of the IP3 PCA checked and if this is below version 10 then the PCA should be replaced with an exchange part E7903-69029

Note:

Note that the exchange PCA used with the E7903A is identical with that used in the E7913A except for the different optics module. If necessary, change over the optical module from the original PCA

Determining the revision

The PCB Part Number and Revision is on the PCA near the DRAM as shown below.

The modified version number (10 or later) is on a label near the optical module as shown below

This should show the text - Modified Ver 10 (or later)

If this label has any version number other than 10 or later, or the label is missing, then replace the IP3 PCA with an exchange part E7903-69029.

