MODIFICATION AVAILABLE - PERFORMANCE EHMANCEMENT WARRANTY ALWAYS SERVICE / RELIABILITY ENHANCEMENT

E7910A-01

SERVICE NOTE

Supersedes: None

E7910A RouterTester 10 Gbe Modules Exchanging Older Revision IP3 PCA's

Serial Numbers: [0000A00000 / 9999Z99999]

When an E7910A comes into a Service Center for repair or calibration and the IP3 PCB (PN E7910-64021) has not been upgraded to version 10 or later , then the PCA should be exchanged under warranty.

To Be Performed By Aligent Qualified Personnel

Parts Required:

P/N E7910-69029 Description - Exchange IP3 PCA Qty. 1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	[[]] PERFORMANCE ENHANCEMENT X SERVICE / RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	AVAILABLE UNTIL: Advised Warranty Always
AUTHOR: DGH	PRODUCT LINE: 2M	
ADDITIONAL INFORMATION:		

© AGILENT TECHNOLOGIES, INC. 2002 PRINTED IN Australia.



Page 2 of 2 E7910A-01

Situation:

There has been a PCA upgrade which removes several potential problems with the E7910A

Solution/Action:

All E7910A modules coming in for repair should have the revision of the IP3 PCA checked and if this has not been upgraded to version 10 or later then the PCA should be replaced with an exchange part E7910-69029

Note:

Note that the exchange PCA used with the E7910A is identical with that used in the E7911A 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 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 above, or the label is missing, then replace the IP3 PCA with an exchange part E7910-69029.

