86122A-01A S E R V I C E N O T E

Supersedes: 86122A-01

86122A Multi-Wavelength Meter

Serial Numbers: DE44101021 / DE44101022,

DE44101024,

DE44101026 / DE44101060, DE44101064 / DE44101079,

DE44101082

Hardware upgrade to fix "Over temperature failure"

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N Description Qty.

NONE – service strategy is RTF

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION AVAILABLE			
ACTION CATEGORY:	[[]] IMMEDIATELY X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS: LABOR: 0.25 Hours (Admin only)	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP X SEE TEXT	USED [[]] RETURN PARTS: [[]] SCRAP X SEE TEXT
AVAILABILITY:	June 2009	AGILENT RESPONSIBLE UNTIL: Ship-date plus 3 years	
AUTHOR: JM	PRODUCT LINE: 3E		
ADDITIONAL INFORMATION:			

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Situation:

As a result of our ongoing quality improvement process we have identified a potential source for an 86122A defect. An intermittent contact of a IC socket may cause a malfunction of the multi-wavelength meter. When this occurs a message "over temperature" is shown on the instrument's display, the unit does not work and a repair would be required. This "over temperature" failure is covered by the service note, Agilent's responsibility is ship-date plus 3 years.

Solution/Action:

The related socket will be removed and the unit will be fully calibrated.

Service Center:

This service note can only be performed at the PNT Division. Please return the unit to the factory – see GCD on Intranet http://tmoux058.scs.agilent.com/cgi-bin/gcd/getCapabilityInfo.pl for 86122A.