E4416A-18

Modification Recommended Service Note

Supersedes: NONE

E4416A EPM-P Single Channel Power Meter

Serial Numbers: MY61320002- MY62250003/ SG61480002-SG62240004

The Problem – 1mW Power Reference Failure

Parts Required:

P/N Description Qty.

E4416-66001 Tested Processor Board Assembly 1

ADMINISTRATIVE INFORMATION

ACTION	[[X]] ON SPECIFIED FAILURE	STANDARDS				
CATEGORY:	[]] AGREEABLE TIME	LABOR: 0.5 Hours				
LOCATION CATEGORY:	[[X]] SERVICE CENTER [[]] ON-SITE (active On-site contract required) [[]] CHANNEL PARTNERS	SERVICE: INVENTORY:	[[]] RETURN [[]] SCRAP [[]] SEE TEXT	USED PARTS:	[[]] RETURN [[X]] SCRAP [[]] SEE TEXT	
AVAILABILITY	: PRODUCT'S SUPPORT LIFE	NO CHARGE	AVAILABLE UNTIL:	6 Septemb	per 2025	
	[[X]] Calibration Required [[]] Calibration NOT Required	PRODUCT LI AUTHOR: L				

ADDITIONAL INFORMATION:



Situation:

A certain batch of the calibrator assembly has been found to have insufficient varnish, and this may result in a failure of the 1mW power reference over time.

Solution/Action:

Perform the 1mW test verification, if the test fails you may send the unit to the nearest service center for repair and re-calibration.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
06 Sept 2022	01	LSL	As Published	