

N5224B-01

Modification Recommended Service Note

Qty.

Supersedes: NONE

N5224B – 900 Hz/ 10 MHz to 43.5 GHz PNA Series Microwave Network Analyzer

Serial Numbers: MY60213104, MY60213096, MY60213129, MY60213111, MY60213092, MY60213073, MY60213086, MY60213057

The Problem – A fabrication processing defect in the 26.5 GHz Dual Output microcircuit assembly was recently discovered affecting instruments that were shipped to customers between December 2020 and March 2021. This defect will severely affect the network analyzer's functionality and should be sent to a local service center at the customer's earliest convenience.

Parts Required:

P/N	Description
N5240-60101	PCA, HMA 26.5 GHz Dual Output

ADMINISTRATIVE INFORMATION

ACTION	STANDARDS
CATEGORY: x AGREEABLE TIME	LABOR: 1.0 Hours
LOCATION	SERVICE: USED
CATEGORY: × SERVICE CENTER	INVENTORY: PARTS: x RETURN
AVAILABILITY: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: September 30, 2022
x Calibration Required	PRODUCT LINE: WN AUTHOR: KS

ADDITIONAL INFORMATION:



Situation:

A fabrication processing defect in the 26.5 GHz Dual Output microcircuit assembly was recently discovered affecting instruments that were shipped to customers between August 2021 and December 2021. This defect will severely affect the network analyzer's functionality and should be sent to a local service center at the customer's earliest convenience.

Solution/Action:

Service Center to replace PCA assembly and calibrate instrument.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
13 Sept 2021	01	Keith Stengl	As Published	