

N5242A-11

Information Only Service Note

Supersedes:
None

N5242A PNA-X Network Analyzer, 26.5 GHz

Serial Numbers: "MY/SG/US51500000 / US99999999" and below and
"MY/SG/US52010000 / US99999999" and above"

For instruments with serial numbers MY/SG/US51500000 / US99999999 and below the correct A7 Noise Receiver Board will continue to be part number N5242-60098.

For instruments with MY/SG/US52010000 / US99999999 and above the N5242-90098 A7 Noise Receiver Board is being superseded by a RoHS compliant version (N5242-60124).

IMPORTANT: It is NOT necessary to change out a good working N5242-60098 A7 Noise Receiver Board, because the firmware will recognize both versions of the A7 Noise Receiver Board.

Parts Required:

P/N	Description	Qty.
N5242-60098	A7 Noise Receiver Board (s/n prefixes 5150 and below)	1
N5245-60124	A7 Noise Receiver Board (s/n prefixes 5201 and above)	1

ADMINISTRATIVE INFORMATION

Calibration NOT Required

PRODUCT LINE: PLWN
AUTHOR: KS

ADDITIONAL INFORMATION:

Model numbers affected are N5241A, N5242A, and N5249A.

Situation:

For instruments with serial numbers MY/SG/US51500000 / US99999999 and below the correct A7 Noise Receiver Board will continue to be part number N5242-60098.

For instruments with MY/SG/US52010000 / US99999999 and above the N5242-90068 A7 Noise Receiver Board is being superseded by a RoHS compliant version (N5242-60124).

Solution/Action:

Use N5242-60098 A7 Noise Receiver Boards in serial number prefixes 5150 and below.

Use N5242-60124 A7 Noise Receiver Boards in serial number prefixes 5201 and above.

Revision History:

Date	Service Note Revision	Author	Reason for Change
21 Sept 2015	01	Keith Stengl	As published