N5225A-01

S E R V I C E N O T E

Supersedes: None

N5225A PNA Series Microwave Network Analyzers

Serial Numbers: MY51451026, MY51451027, and MY51451030

PNA instruments with the serial numbers listed above are being returned to Agilent so the source board(s) can be replaced, due to a possible source ALC loop oscillation.

Parts Required:

P/NDescriptionQty.5087-734226.5 GHz source board1 or 2

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

INTERNAL ONLY DOCUMENT

AUTHOR: MF PRODUCT LINE: WN

ADDITIONAL INFORMATION: Models affected: N5221A, N5222A, N5225A, and N5242A. Original service note created January 25, 2012.

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Situation:

PNA instruments with the serial numbers listed on the previous page are being returned to Agilent due to a possible source ALC loop oscillation caused by a faulty diode.

Solution/Action:

Replace the source board(s).