

INFORMATION ONLY – DOES NOT COMMUNICATE
A MODIFICATION OR SAFETY CONDITION

N4873A-02

S E R V I C E N O T E

Supersedes:
NONE

N4873A 13.5 GB/S ANALYZER MODULE

Serial Numbers: DE43A00100/DE43A00400 and DE43A00401/DE43A99999

Differentiate older from newer modules to provide the correct replacement part.

Parts Required:

P/N	Description	Qty.
NONE		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR: HB PRODUCT LINE: 24

ADDITIONAL INFORMATION:

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Situation:

New frontend hardware N4873-66401 blank board Rev101 supports new CDR Range of 1.06Gb/s to 1.61 Gb/s, also the loop bandwidth of the CDR is improved.

Solution/Action:

Replacing N4873A modules with the serial numbers DE43A00100 to DE43A00400 should be replaced by N4873-60500 and N4873-69500, respectively. N4873-60501 and N4873-69501 could be used as well, since they improve the CDR performance, however, this will generate additional costs.

Replacing N4873A modules with the serial numbers DE43A00401 to DE43A99999 must be replaced by N4873-60501 and N4873-69501, respectively.