SM0017A-01

Information Only Internal Only Document Service Note

Supersedes: [NONE]

SM0017A – VNA with Embedded Controller P9371B - Vector network analyzer, 9 kHz to 6.5 GHz, 2-port, TBT 3 -ATO model with options CORE,001,200

Serial Numbers: ALL

The Situation

P9371B VNA disassembly process from the enclosure before calibration

Parts Required:

P/N

Description P9371B-CFG001 Vector network analyzer

Qty.

1

ADMINISTRATIVE INFORMATION

[X] Calibration Required [[]] Calibration NOT Required PRODUCT LINE: PLQX AUTHOR: PLQX

ADDITIONAL INFORMATION:



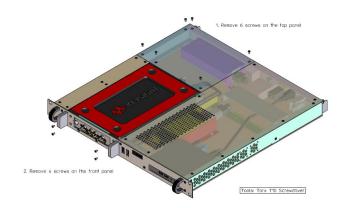
Situation:

The P9371B VNA is attached to the 1U enclosure. P9371B VNA need to disassemble from the enclosure before calibration. This service note describes the process.

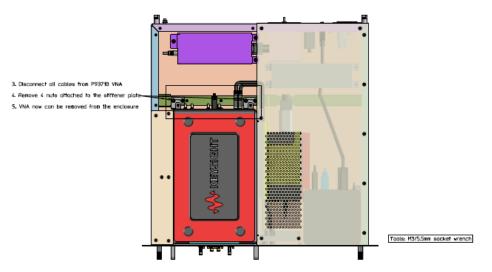
Solution/Action:

P9371B disassembly process

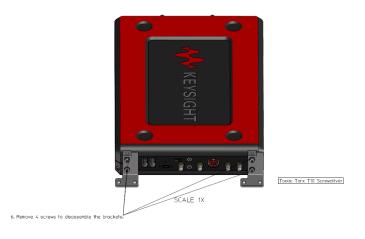
1. Remove the 6 screws from the top panel and 4 screws from the front panel.



- 2. Disconnect all the cables from P9371B VNA.
- 3. Remove 4 nuts attached to the stiffener plate.
- 4. Remove the P9371B VNA from the enclosure.



5. Disassemble the 2 brackets by removing the 4 screws.



Revision History:

Date	Service Note Revision	Author	Reason for Change
07 Apr 2025	01	PLQX	As Published