Information Only Service Note

E5071C ENA Series Network Analyzer

Serial Numbers: ALL
Manufacturing ID Number: N/A

The Problem – Compatibility of New DSP Board with E5071C Firmware

Parts Required:
P/N   Description   Qty.

Refer Solution in Table 1.

ADMINISTRATIVE INFORMATION

[[]] Calibration Required	PRODUCT LINE: WN
X Calibration NOT Required	AUTHOR: BS

ADDITIONAL INFORMATION: Compatibility of New DSP Board with E5071C Firmware

KEYSIGHT
TECHNOLOGIES

Situation:
There is design change of DSP board for E5071C from E5071-66671 to E5072-66671.

Solution/Action:
The new DSP board is compatible with later firmware version of E5071C but **not** with firmware version **B.13.10 and below**. Please refer to Table 1 below for the compatibility.

Table 1 Compatibility of DSP Board with FW version of E5071C

E5071C	Old FW (B.13.10 and below)	New FW (B.13.20 and later)
E5071-66671 (Old DSP)	Work with the above FW revision	Work with the above FW revision
E5072-66671 (New DSP)	Does not Work with the above FW revision	Work with the above FW revision

* Ensure that the DSP Board replaced is compatible with the FW version

Revision History:

Date	Service Note Revision	Author	Reason for Change
10 Aug 2016	01	BS	As Published