



InterLab[®]

Annex to report MDE_Siem_0614_FCCa
Test Results AC mains conducted

Bluetooth[®] Vehicle Communication Interface

Blue VCI BT

Report Reference: MDE_Siem_0614_FCCa – Annex 1

Test Laboratory:

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Note:

The following test results relate only to the devices specified in this document. This report shall not be reproduced in parts without the written approval of the testing laboratory.

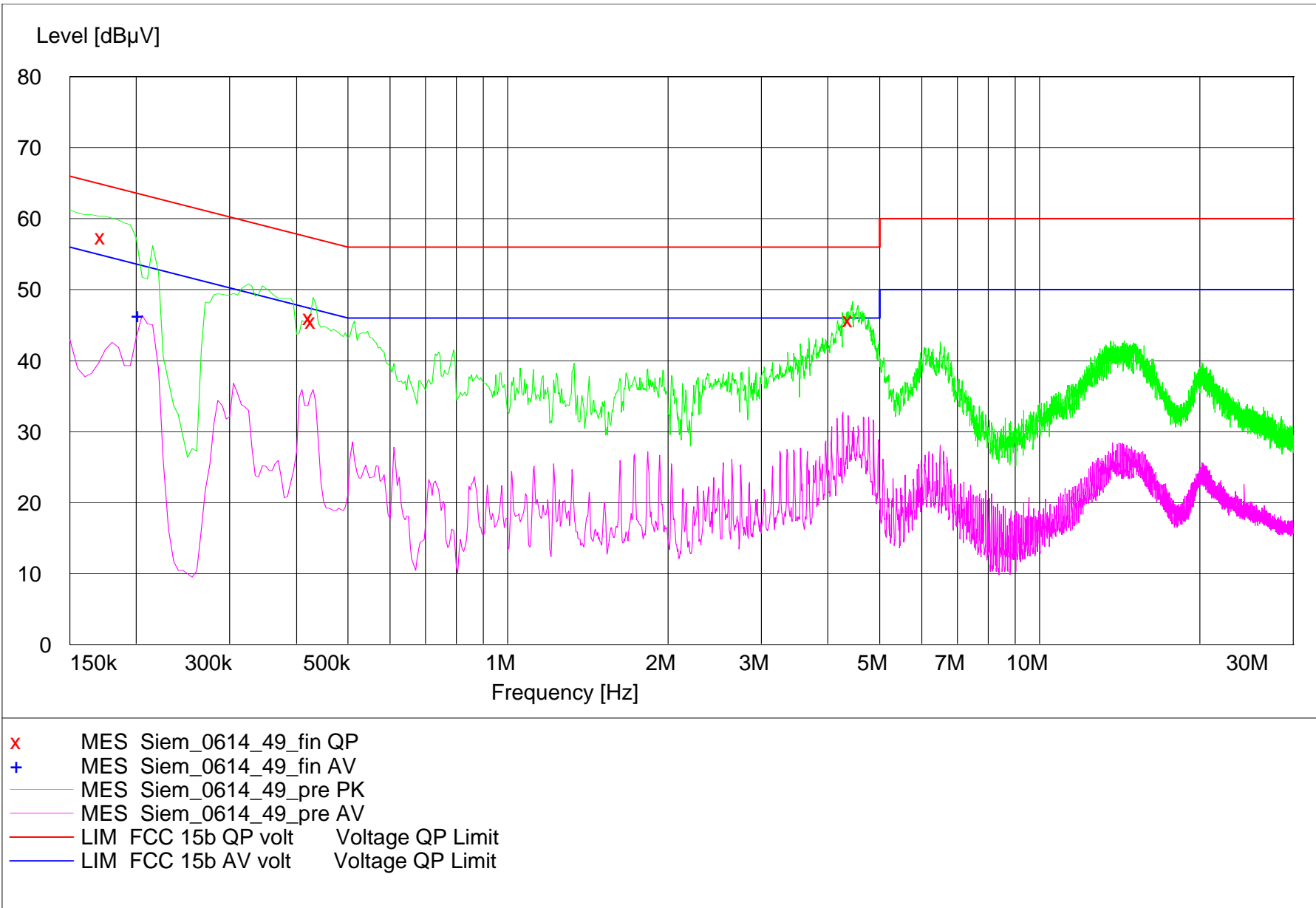
AC MAINS CONDUCTED

Diagram No.: 1.01

EUT: Blue VCI BT (01110c01)
Manufacturer: Siemens
Operating Condition: BT off, powerd by Laptop via USB
Test Site: 7 layers Ratingen
Operator: Groe
Test Specification: ANSI C63.4; FCC 15.107 / 15.207
Comment:
Start of Test: 15.02.2007 / 18:46:08

SCAN TABLE: "FCC Voltage"

| Short Description: | | | FCC Voltage | | | |
|--------------------|-----------|---------|--------------------|---------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | MaxPeak Average | 20.0 ms | 9 kHz | ESH3-Z5 |



MEASUREMENT RESULT: "Siem_0614_49_fin QP"

15.02.2007 18:51

| Frequency MHz | Level dB μ V | Transd dB | Limit dB μ V | Margin dB | Line | PE |
|------------------|---------------------|--------------|---------------------|--------------|------|-----|
| 0.175000 | 57.50 | 9.9 | 65 | 7.2 | L1 | GND |
| 0.430000 | 46.10 | 10.0 | 57 | 11.1 | L1 | FLO |
| 0.435000 | 45.50 | 10.0 | 57 | 11.7 | L1 | FLO |
| 4.450000 | 45.80 | 10.3 | 56 | 10.2 | L1 | GND |

MEASUREMENT RESULT: "Siem_0614_49_fin AV"

15.02.2007 18:51

| Frequency MHz | Level dB μ V | Transd dB | Limit dB μ V | Margin dB | Line | PE |
|------------------|---------------------|--------------|---------------------|--------------|------|-----|
| 0.205000 | 46.40 | 10.0 | 53 | 7.0 | L1 | GND |

15.02.2007 18:56 Siem_0614_49