

**PHOTOGRAPHS OF THE TESTSETUP OF AN
INDUCTIVE RFID CARD READER,
OPERATING ON 13.56 MHz.
BRAND Nedap, MODEL ECO Reader**

**13091101.p02
December 20, 2013**

FCC listed : 90828
Industry Canada : 2932G-2
R&TTE, LVD, EMC Notified Body : 1856

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Test specification(s): FCC Part 15/RSS
Description of EUT: Inductive RFID Card Reader
Manufacturer: N.V. Nederlandsche Apparatenfabriek "Nedap"
Brand mark: Nedap
Model: ECO Reader
FCC ID: CGDECO41356
IC: 1444A-ECO41356

Description of test item

Test item (EUT) : Inductive RFID Card Reader
Manufacturer : N.V. Nederlandsche Apparatenfabriek "Nedap"
Brand : Nedap
Model : ECO Reader
Serial number : --
Receipt date : October 21, 2013

Applicant information

Applicant's representative : Mr. J. Hulshof
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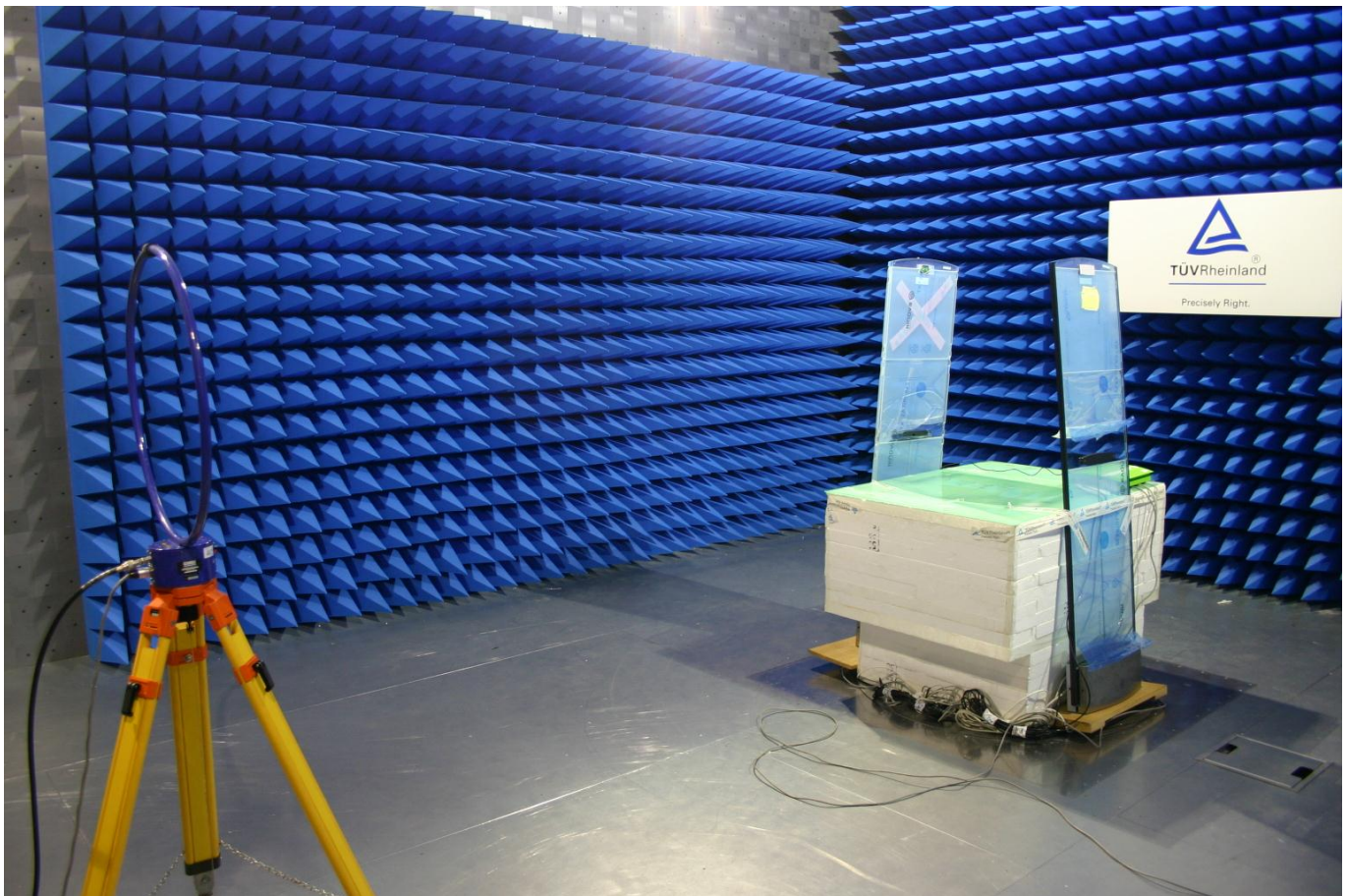
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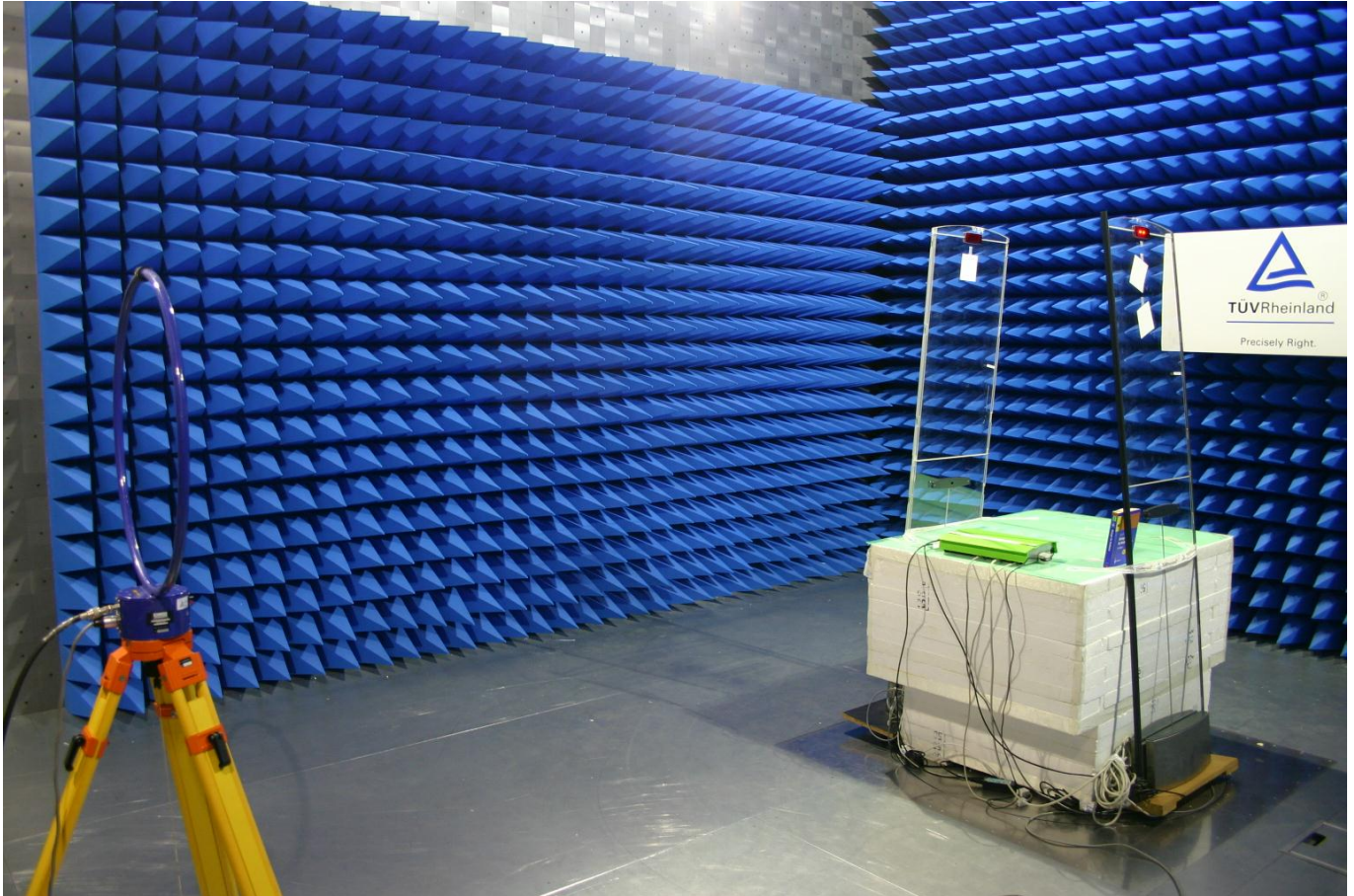
1 Photographs of the testsetup.

1.1 Radiated emissions H-field.

1.1.1 Radiated emissions H-field @3m, EUT in combination with PG45



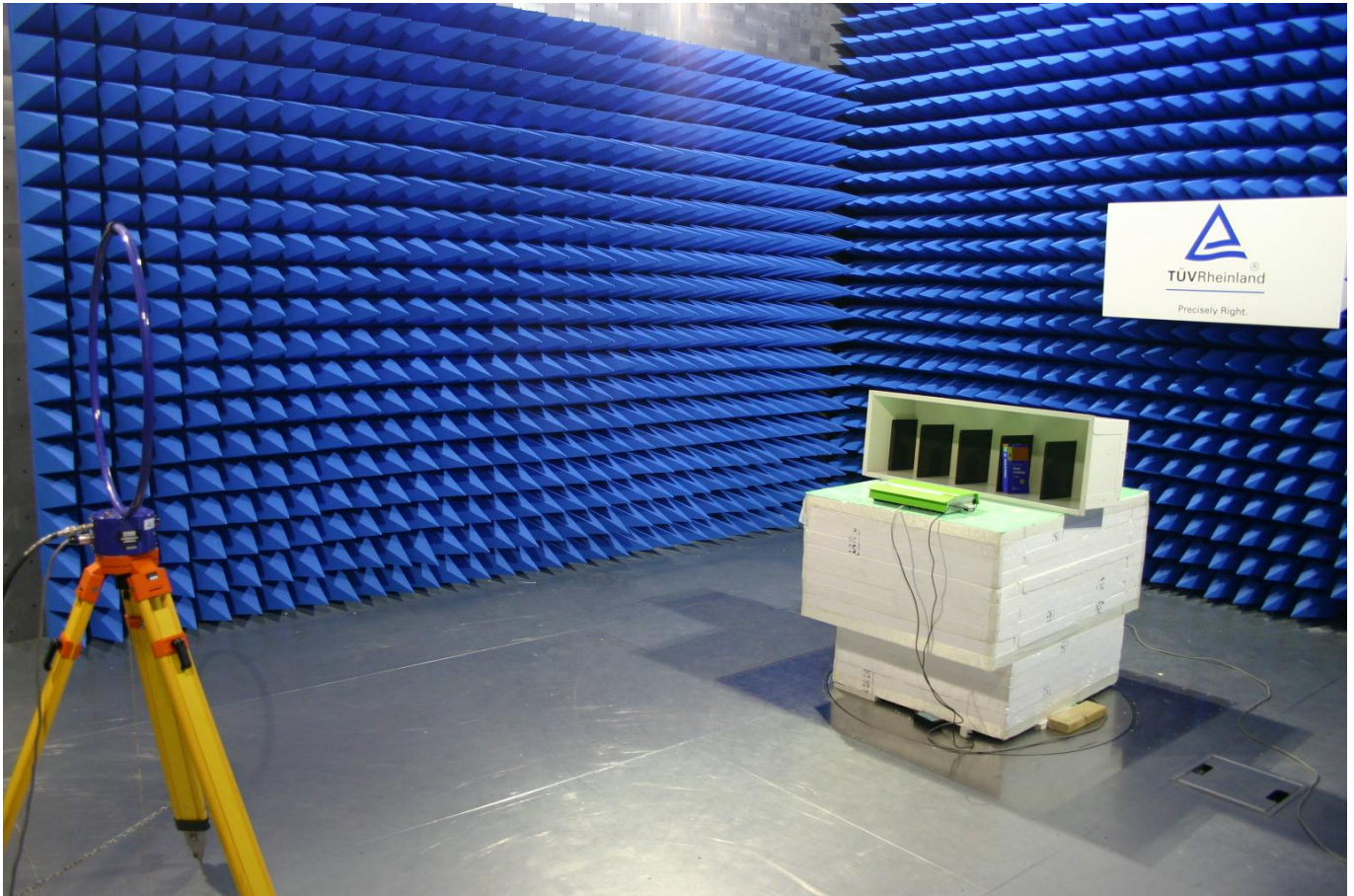
1.1.2 Radiated emissions H-field @3m, EUT in combination with PG50



1.1.3 Radiated emissions H-field @3m, EUT in combination with Book shelf, Open

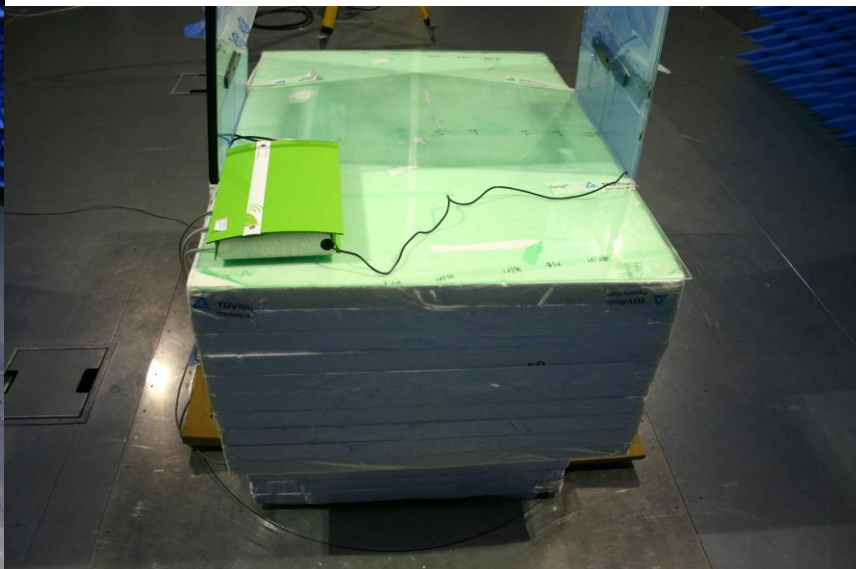
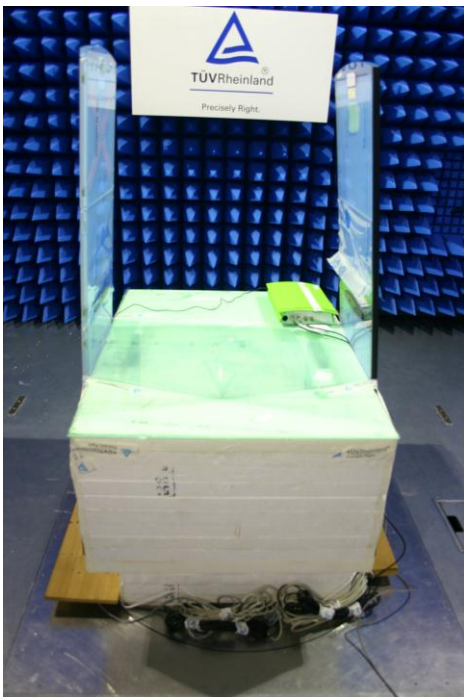
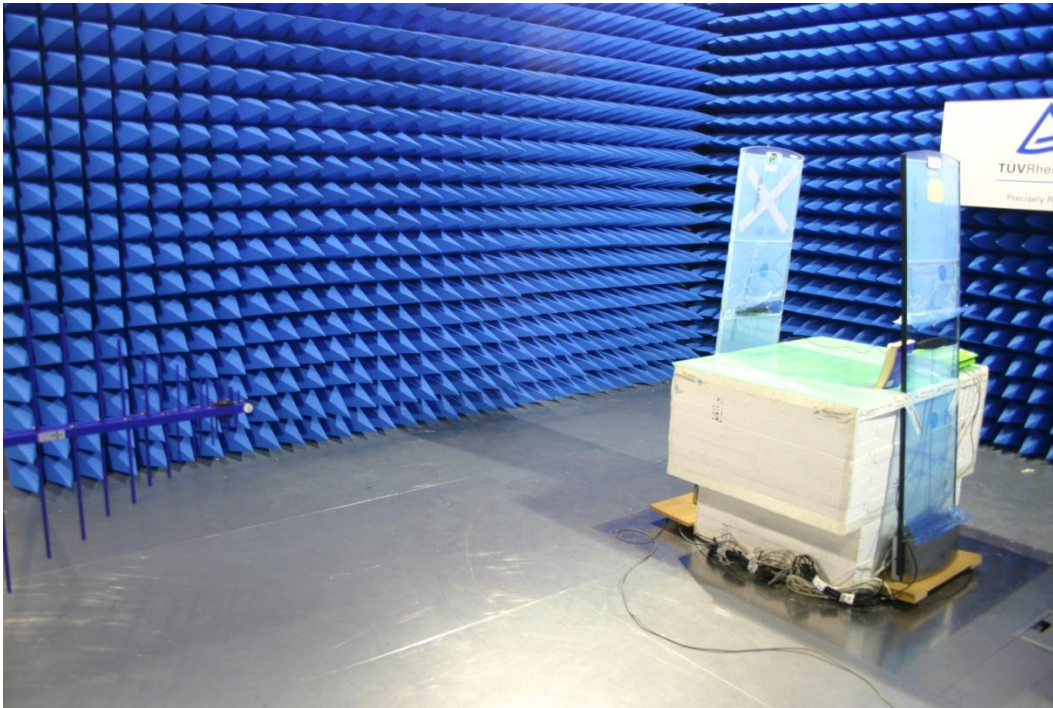


1.1.4 Radiated emissions H-field @3m, EUT in combination with Book shelf, Closed

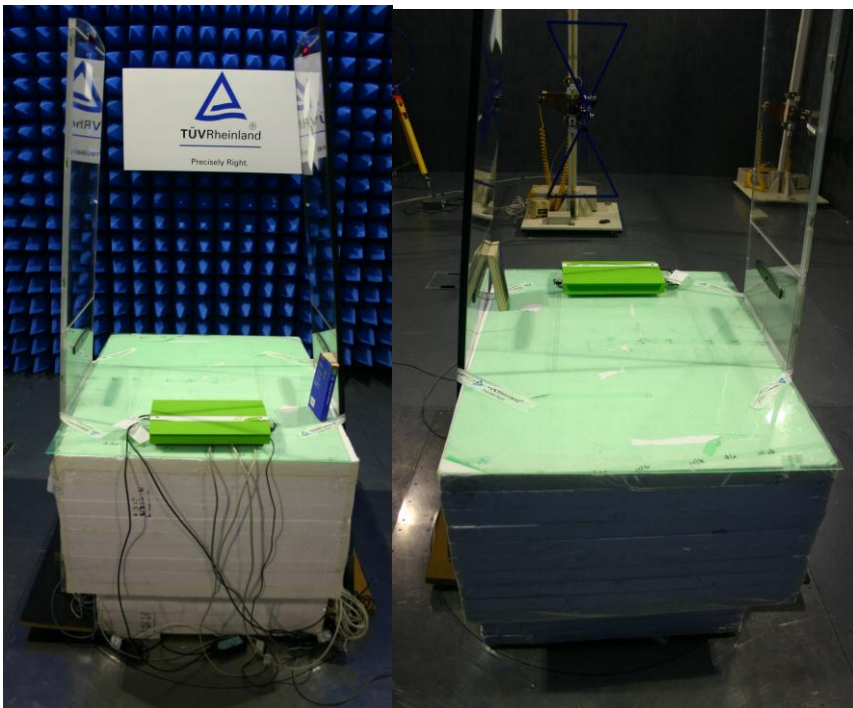
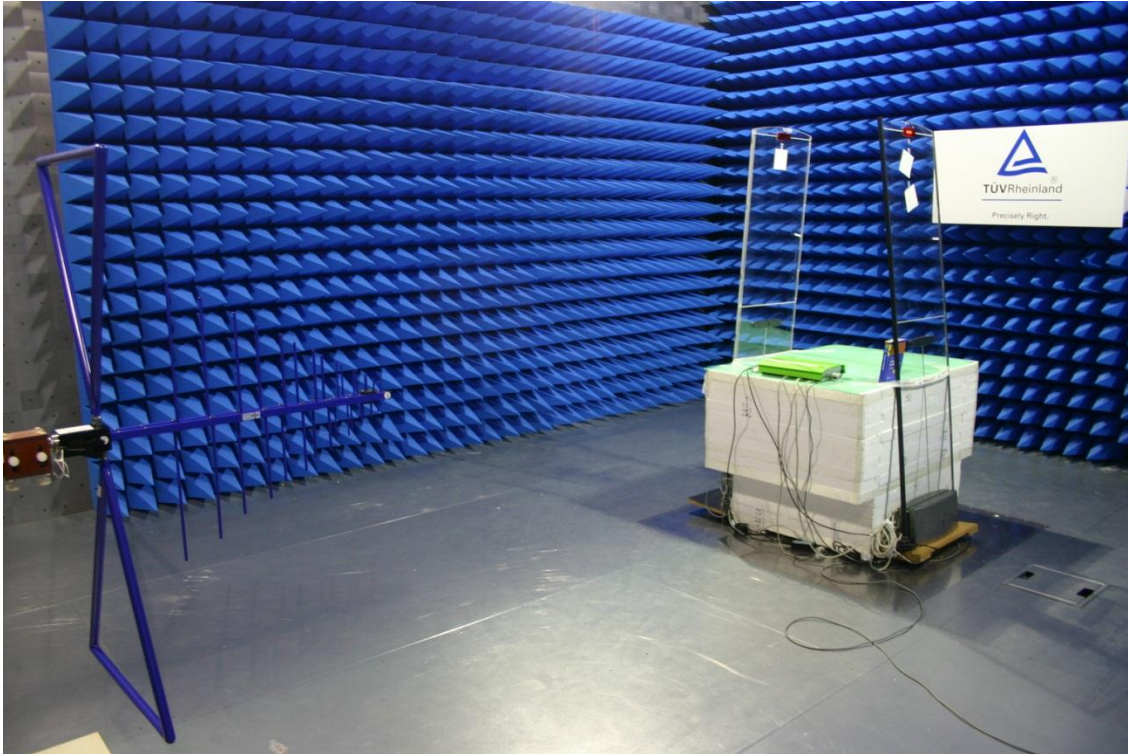


1.2 Radiated emissions E-field

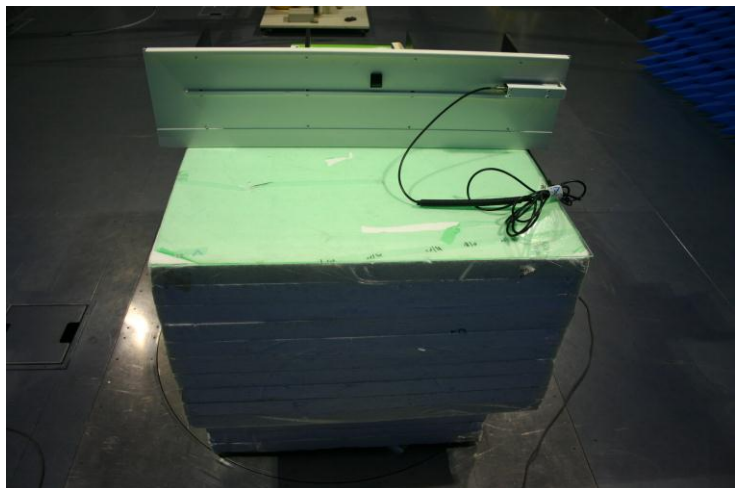
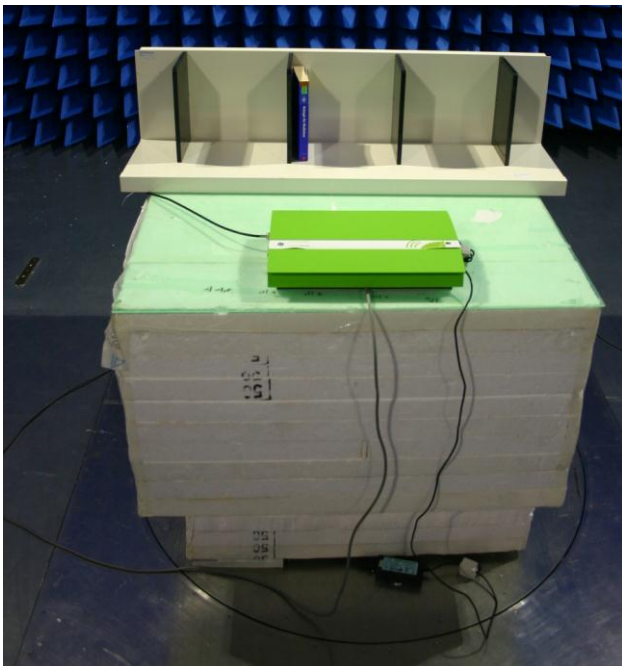
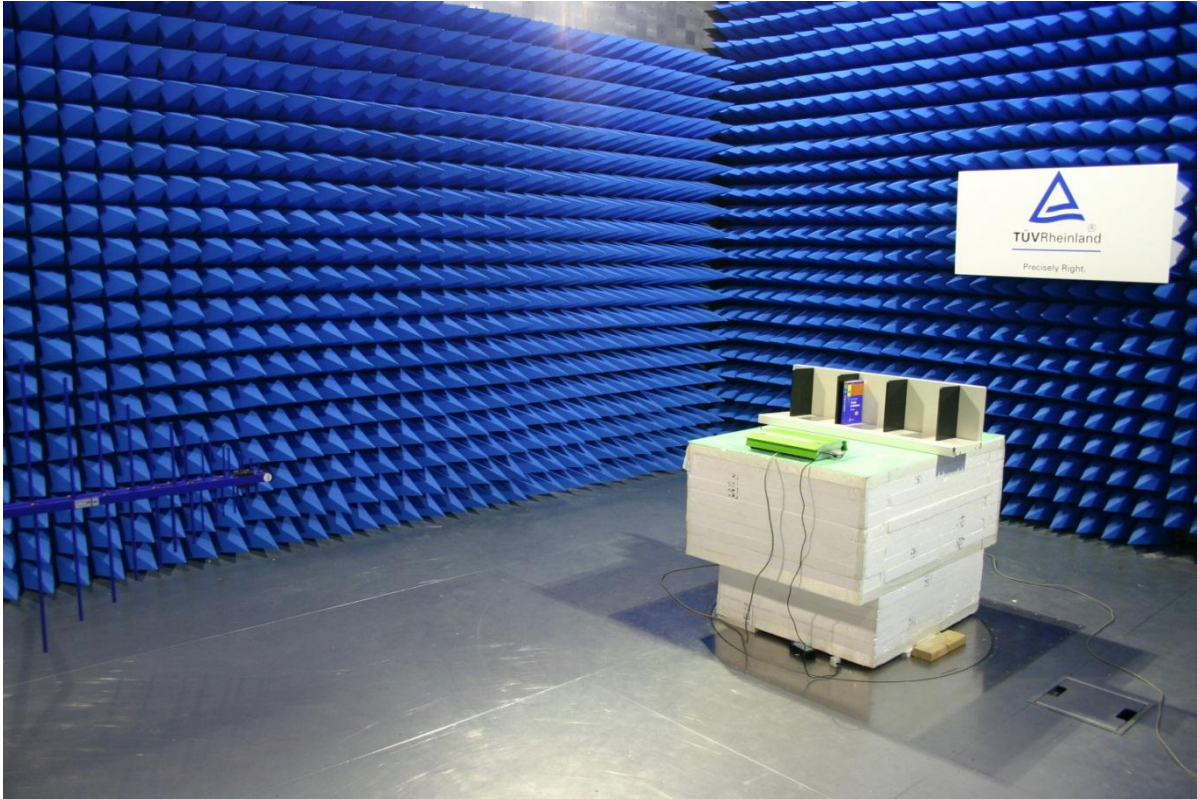
1.2.1 Radiated emissions E-field @3m, EUT in combination with PG45



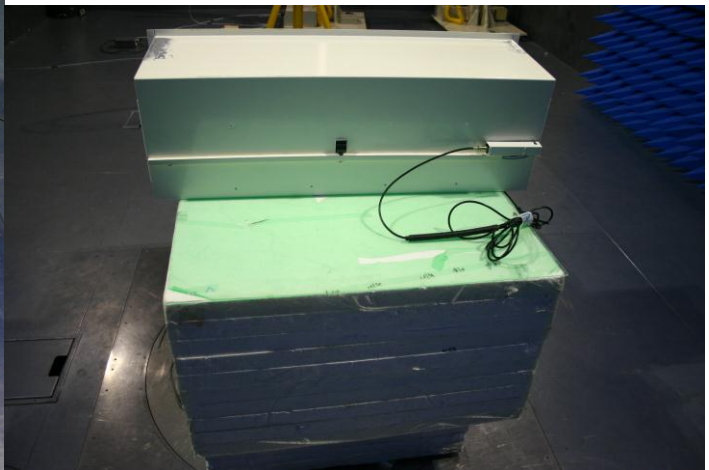
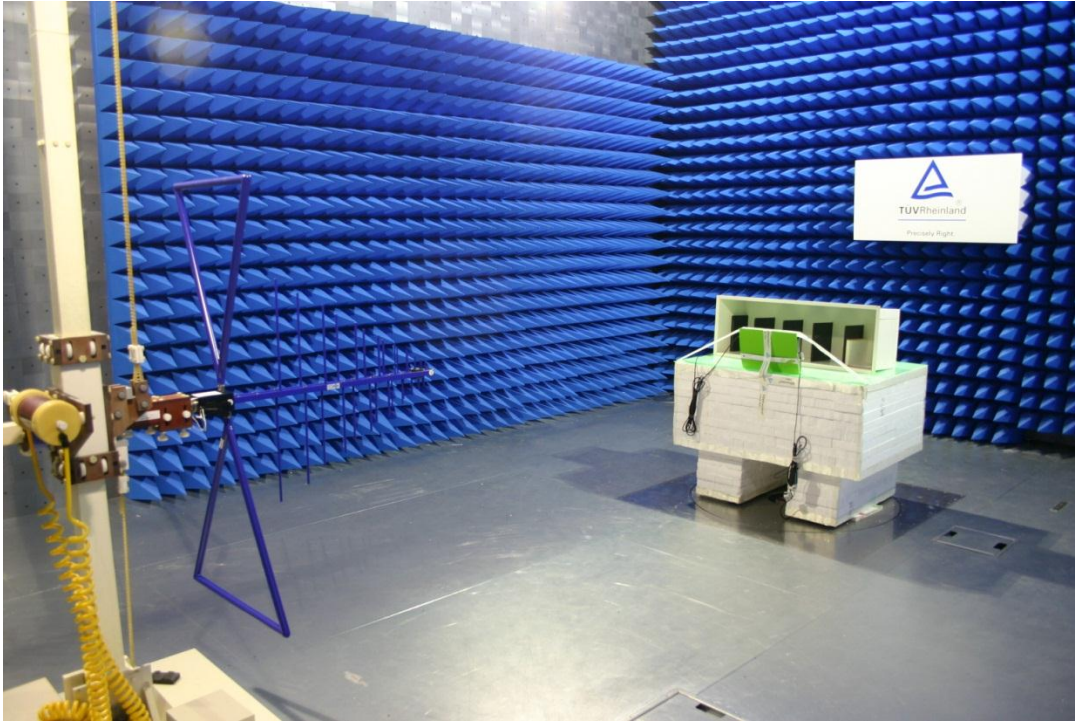
1.2.2 Radiated emissions E-field @3m, EUT in combination with PG50



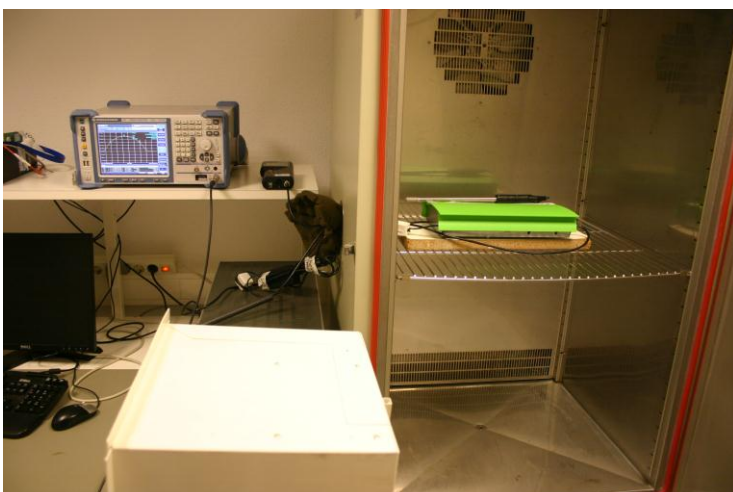
1.2.3 Radiated emissions E-field @3m, EUT in combination with Book shelf, Open



1.2.4 Radiated emissions E-field @3m, EUT in combination with Book shelf, Closed



2 Carrier stability



3 Testsetup Conducted emission

