

**PHOTOGRAPHS OF THE TESTSETUP OF A
Low Power Communication Device Transmitter (DXX)
OPERATING IN THE FREQUENCYRANGE
2402 – 2480 MHz,
BRAND MEDTRONIC , MODEL TM90
MODELNAME Communicator**

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Description of test item

EUT : Low Power Communication Device Transmitter (DXX)
Manufacturer : Medtronic, Inc.
Brand : Medtronic
Model(s) : TM90
Serial Number : EUT1 N (Normal Operation- 20:5B:2A:47:09:8B) and EUT2(-)
Modelname : Communicator
Voltage input rating : 5 Vdc
Voltage output rating : --
Current input rating : --
Antenna : Internal, integrated on the PCB
Antenna Gain : 2 dBi
Operating frequency : 2402 MHz-2480 MHz.
Modulation : FHSS (BDR, EDR)
Remarks : n.a.

Applicant information

Applicant's representative : Guillaume Girard
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Report written by : R. van der Meer



Report date : June 30, 2017

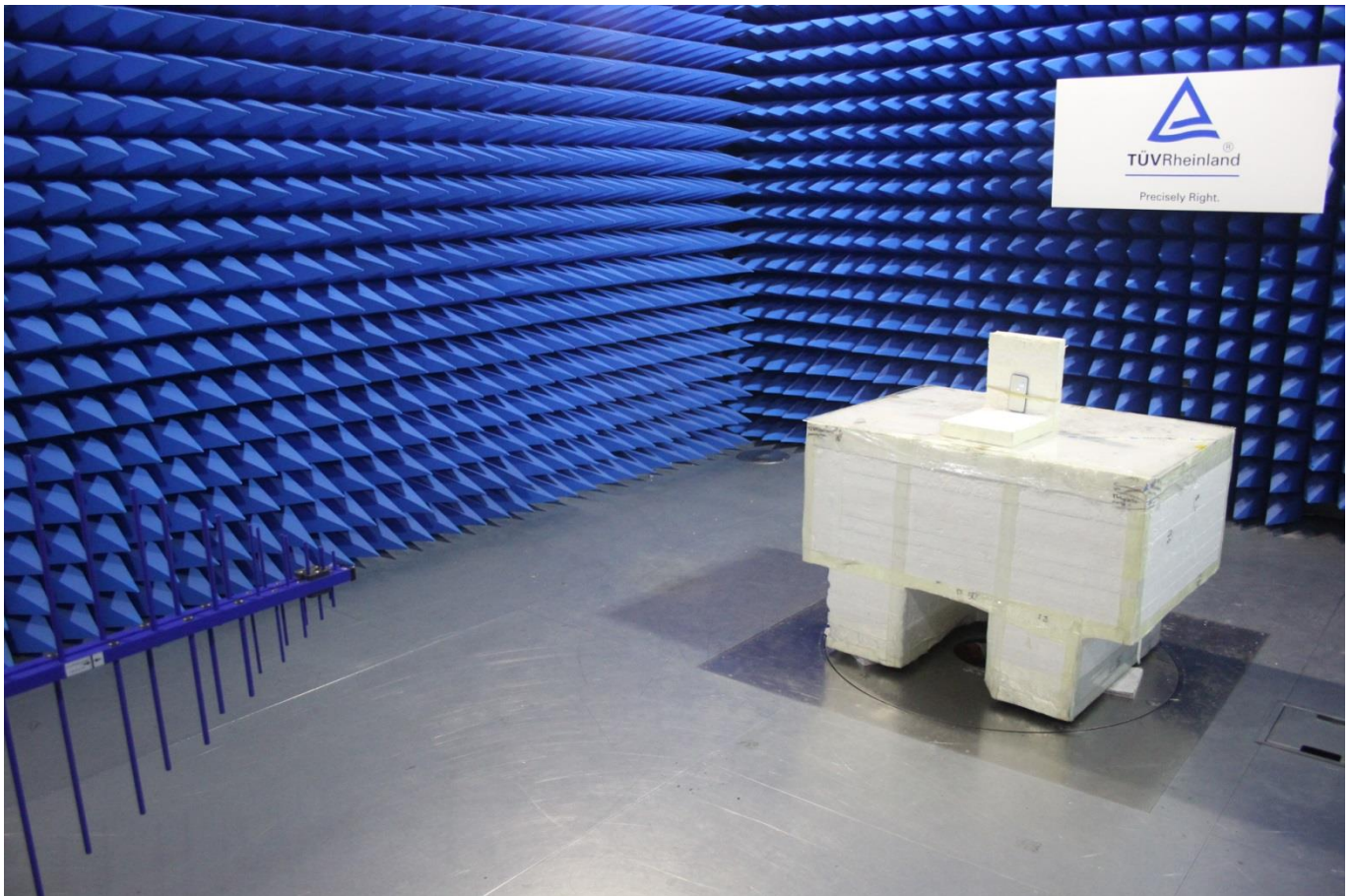
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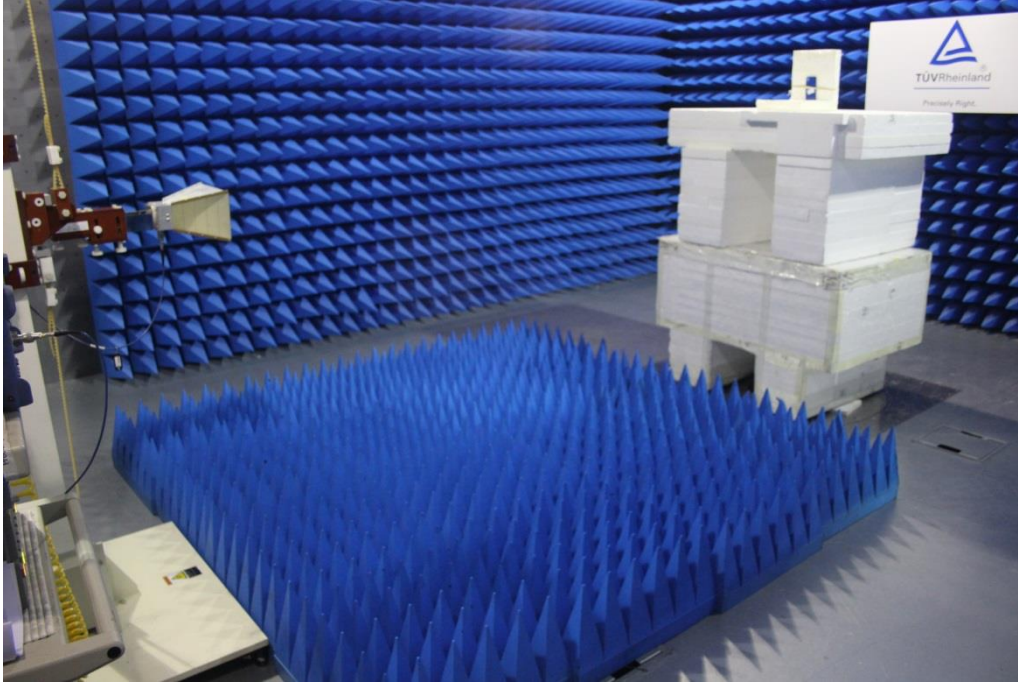
Photographs of the testsetup.

1.1 Radiated emissions.

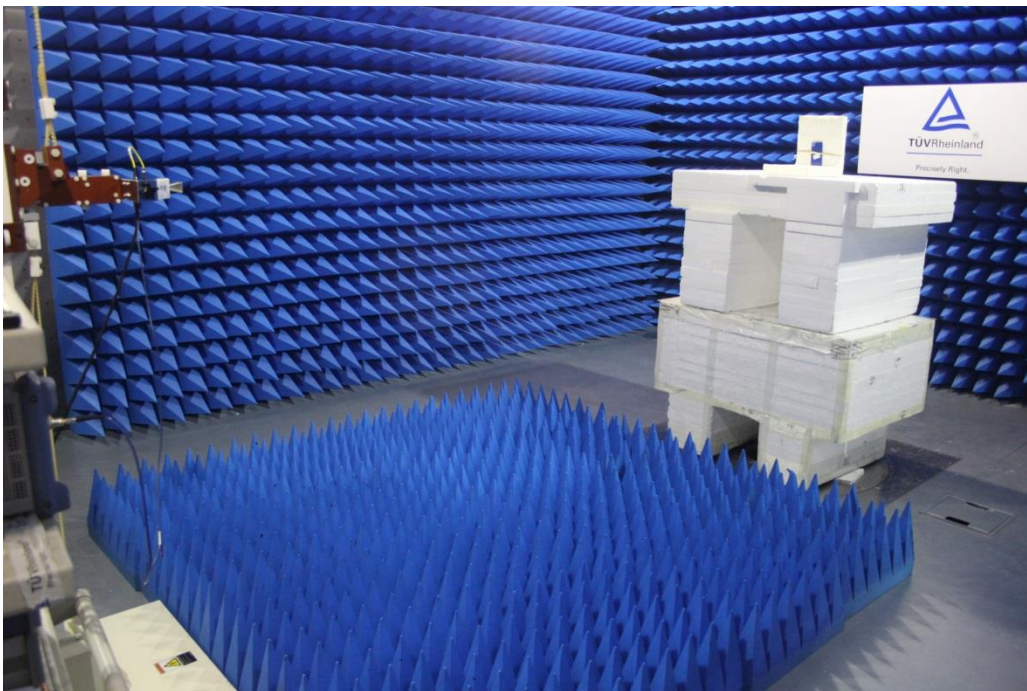
1.1.1 Radiated emissions setup below 1 GHz.



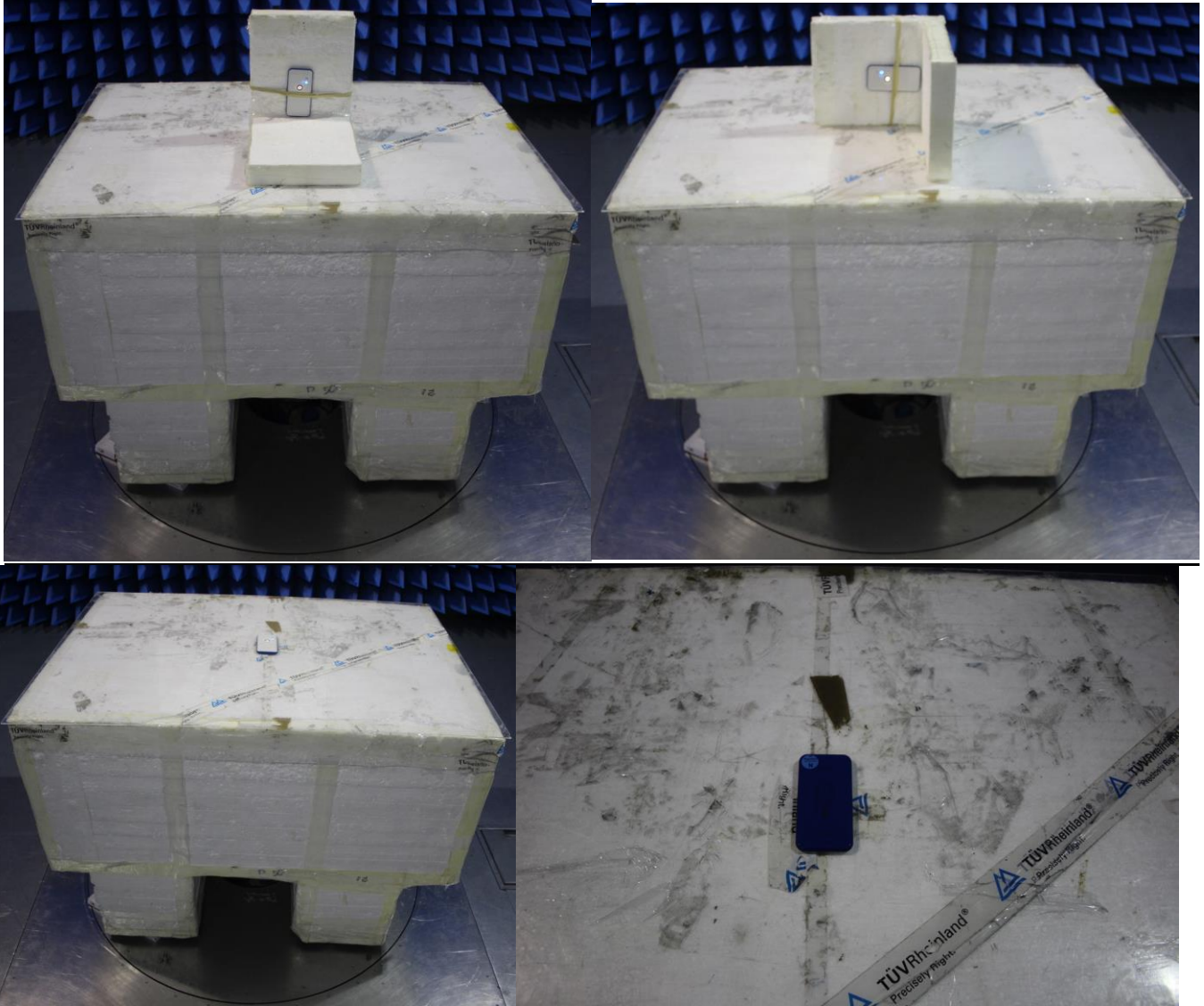
1.1.2 Radiated emissions setup above 1 GHz, up to 18 GHz.



1.1.3 Radiated emissions setup above 1 GHz, 18 G up to 25 GHz



1.1.4 Radiated emissions setup detail, front and rear side.



2 AC Power Line Conducted Emissions Test Setup

