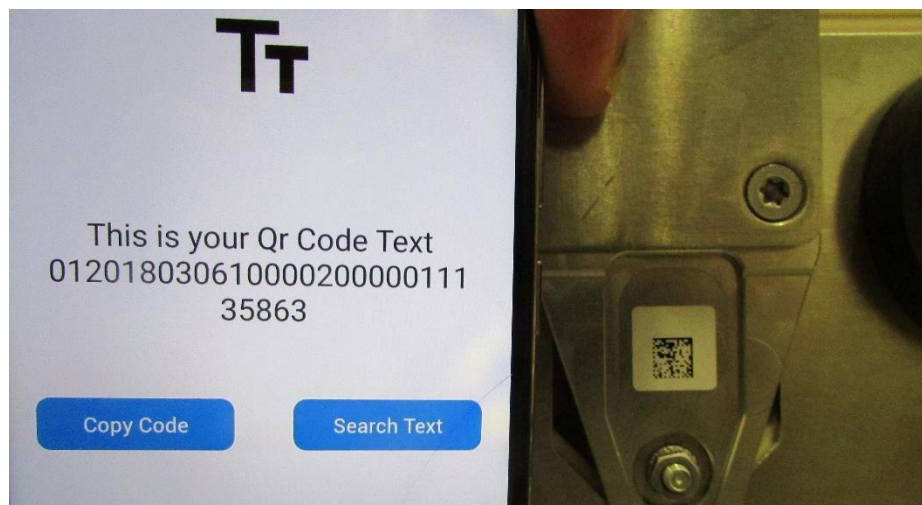
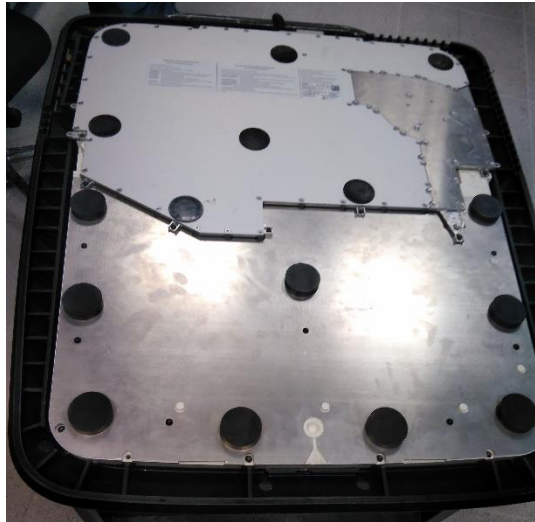


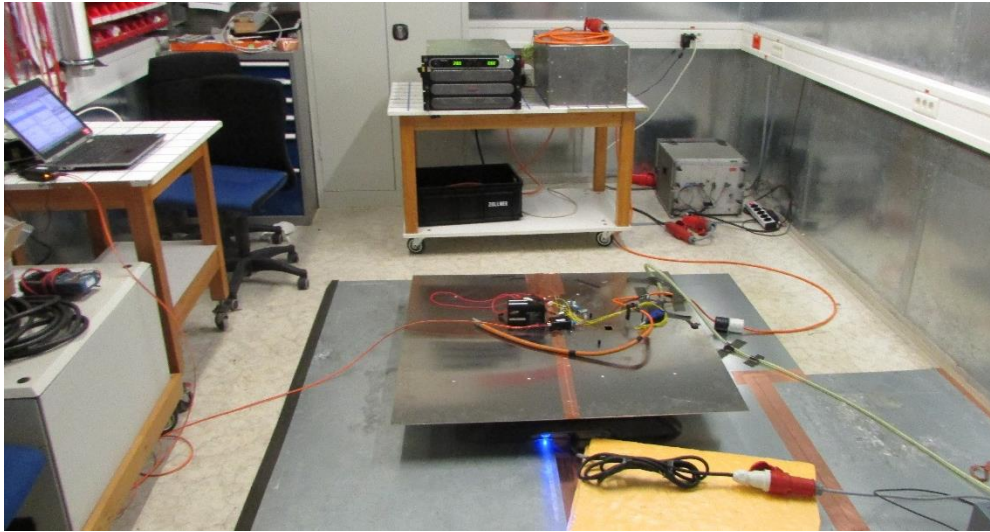
3 EQUIPMENT UNDER TEST

3.1 Photo documentation of the EuT









Dimension of mimic incl. CPM (car pad module): 120cm * 120cm

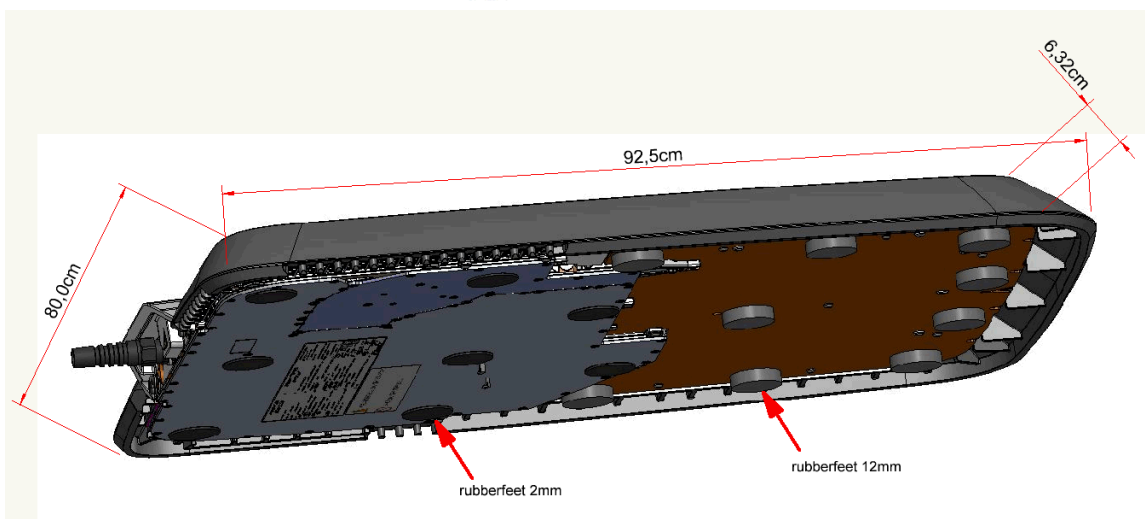
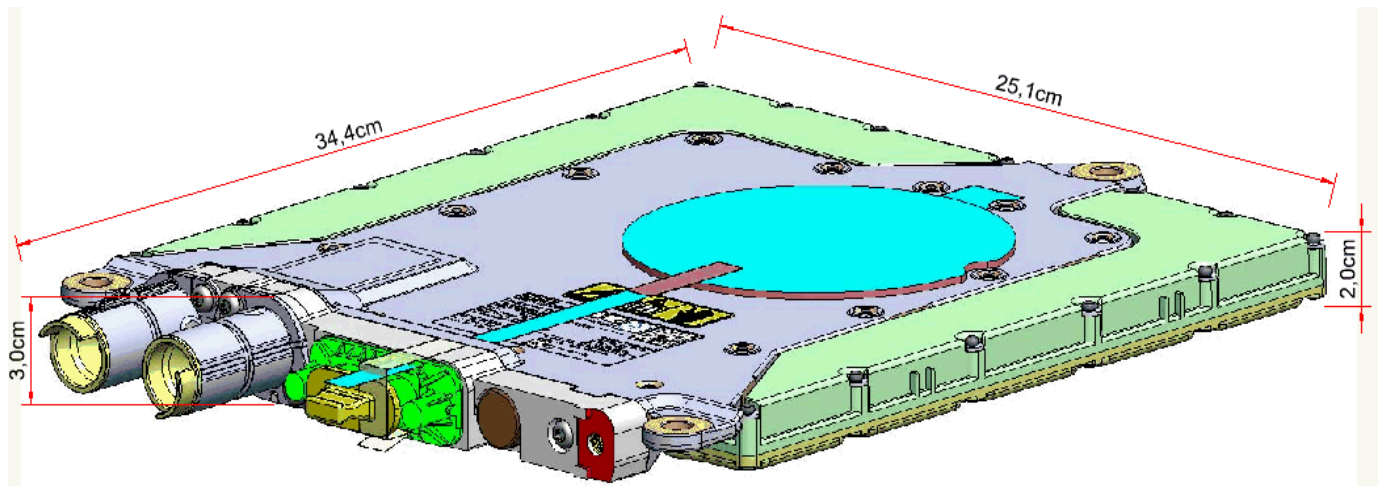
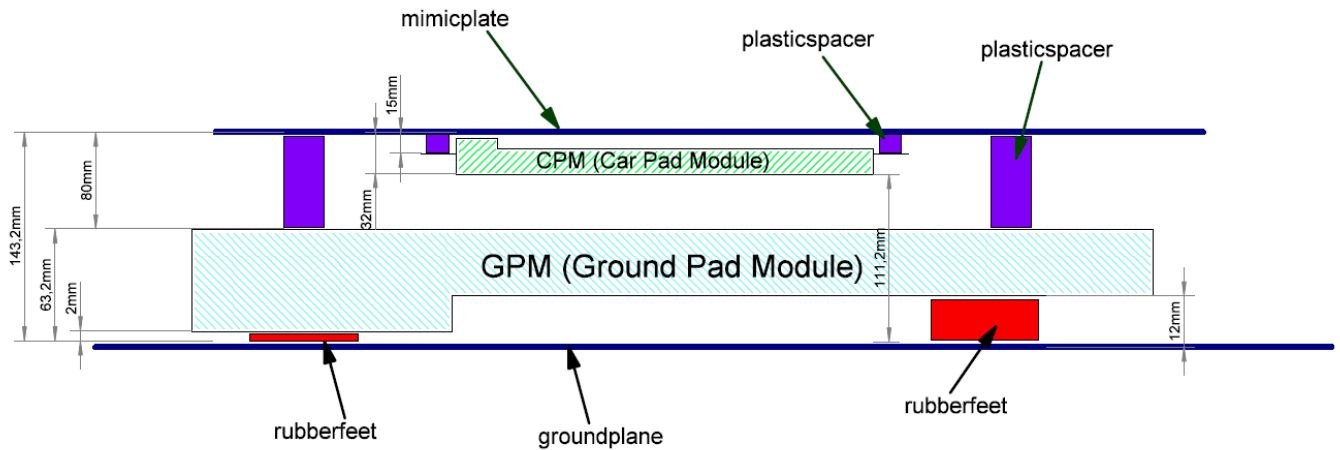
Thickness of mimic: 2 mm

Distance between GPM (ground pad module) and ground plane: differs between 2mm and 12mm

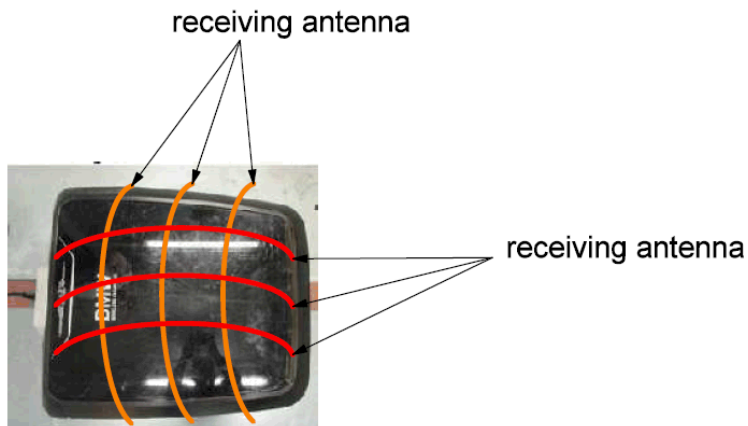
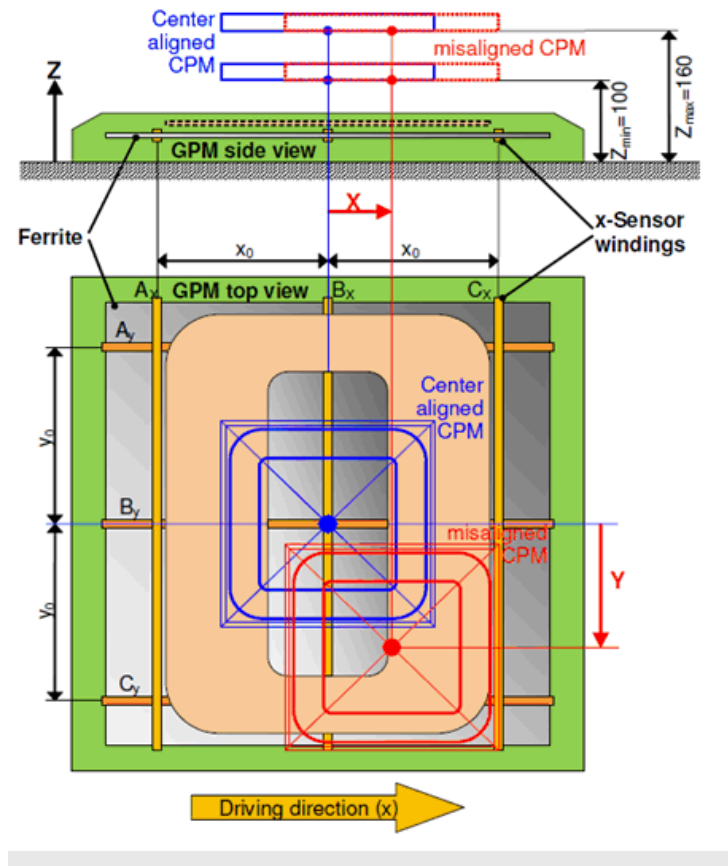
Distance between GPM (ground pad module) and mimic incl. CPM (car pad module): 8cm

Height of GPM (ground pad module): 6,32cm

Distance between ground plane and mimic incl. CPM (car pad module): 14,32cm



Position of the "receiving antenna"



5 TEST CONDITIONS AND RESULTS

5.1 Conducted emission

For test instruments and accessories used see section 6 Part A 4.

Legend for tables:

QP-L ... QuasiPeak reading including correction factor

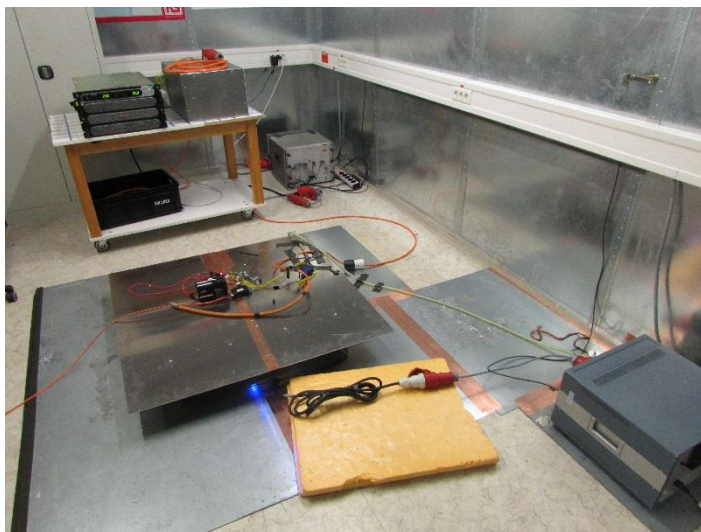
AV-L ... Average reading including correction factor

D-Limit... Measured value to limit delta (margin)

5.1.1 Description of the test location

Test location: Shielded Room S2

5.1.2 Photo documentation of the test setup



5.1.3 Test result

Frequency range: 0.15 MHz - 30 MHz

Min. limit margin 3.52 dB at 0.897 MHz

The requirements are fulfilled.

Remarks: For detailed results, please see the following page(s).

For description of the measurement see 4.6.3.

5.2 Radiated emission < 1 GHz (electric field)

For test instruments and accessories used see section 6 Part A 3.

Legend for tables:

Level vert. QuasiPeak reading including correction factor for vertically polarised antenna
 Level hor. QuasiPeak reading including correction factor for horizontally polarised antenna
 Limit Limit referred to the appropriate standard
 DLimit... Delta between limit and result (margin)
 Noise Characteristic of disturbance (narrowband or broadband)

5.2.1 Description of the test location

Test location: OATS 1

Test distance: 30 metres

5.2.2 Photo documentation of the test setup



5.2.3 Test result

Frequency range: 9 kHz - 30 MHz

Min. limit margin 14.1 dB at 1.208 MHz

The requirements are fulfilled

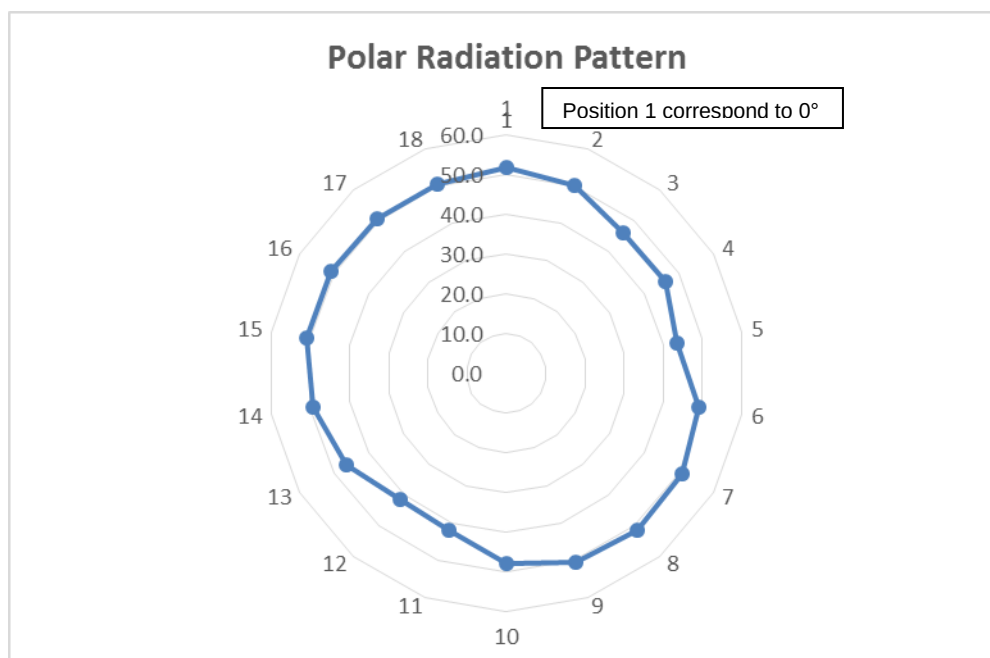
Remarks: For detailed results, please see the following page(s).

For description of the measurement see 4.6.4.

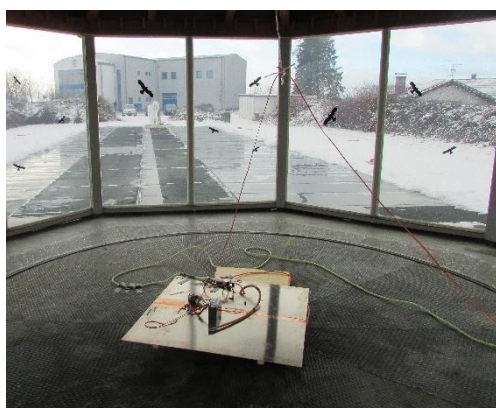
Worst case was found at 75% load.

Positioning had no significant effect on the maximum level observed.

Polar Radiation Pattern as follows:



Position 10 (180°)



Position 12 (220°)