

Annex 4: Test set-up photographs to
TEST REPORT
 No.: 6-0668-15-3-13a/b/c/d

According to:
FCC Regulations
 Part 15.109, Class B
 Part 15.209, Part 15.247, Part 22/24/27

IC-Regulations
 RSS-Gen, Issue 4, RSS-247, Issue 1
 RSS-132, RSS-133, RSS-130, RSS-139

for

ACTIA Nordic AB

Telematic unit for automotive use:

ACUII-06

FCC-ID: 2AGKKACUII-06

IC: 20839-ACUII06

PMN: ACUII-06

HVIN: ACUII-06







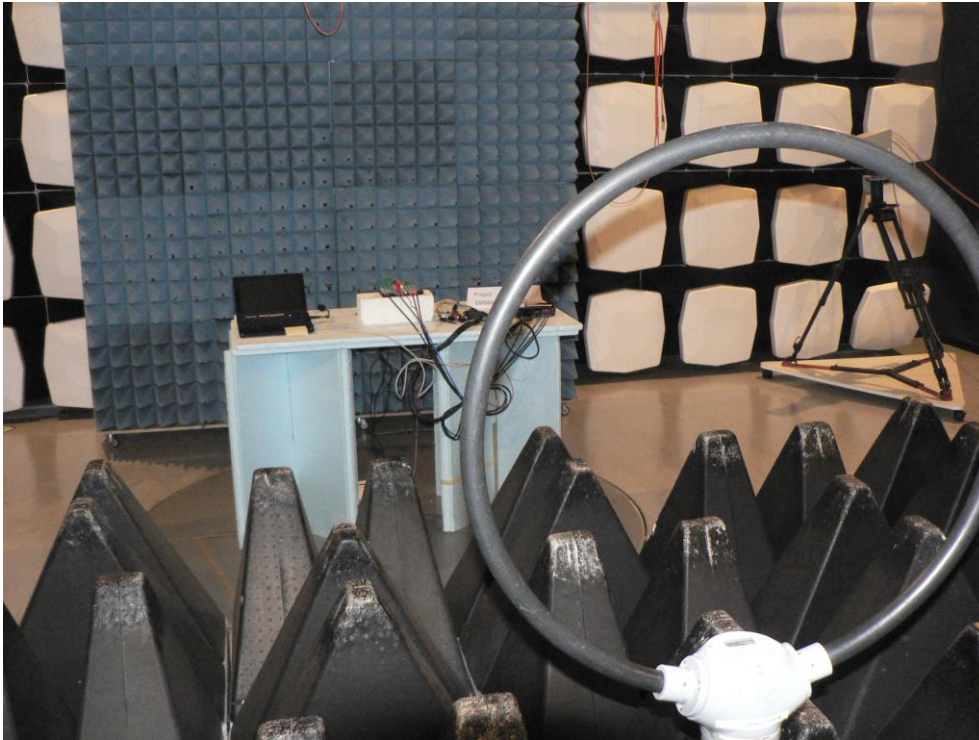
Laboratory Accreditation and Listings			
 DAKkS Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FCC FEDERAL COMMUNICATIONS COMMISSION USA MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
 WiFi ALLIANCE AUTHORIZED RF LABORATORY	 ctia Authorized TM Test Lab Lab Code: 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
<p align="center">CETECOM GmbH Laboratory Radio Communications & Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com</p>			

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1. Test set-up photographs

1.1. Radiated field strength emissions 9 kHz to 30 MHz

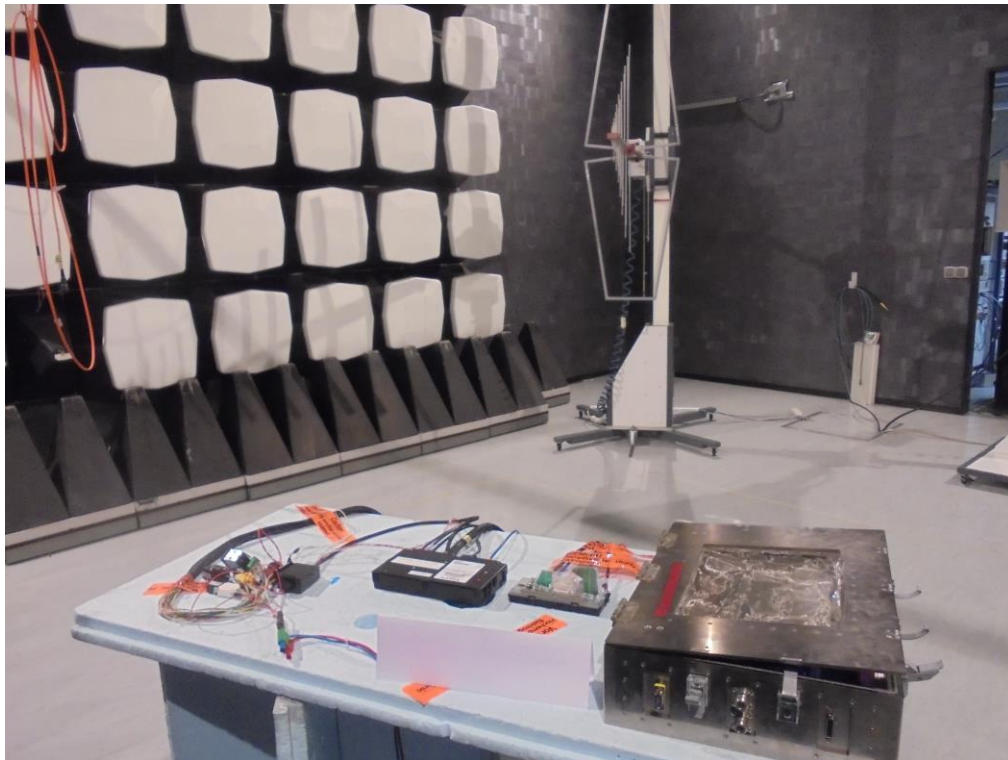


Test setup 9kHz-30MHz: overview



Test setup 9kHz-30MHz: close view

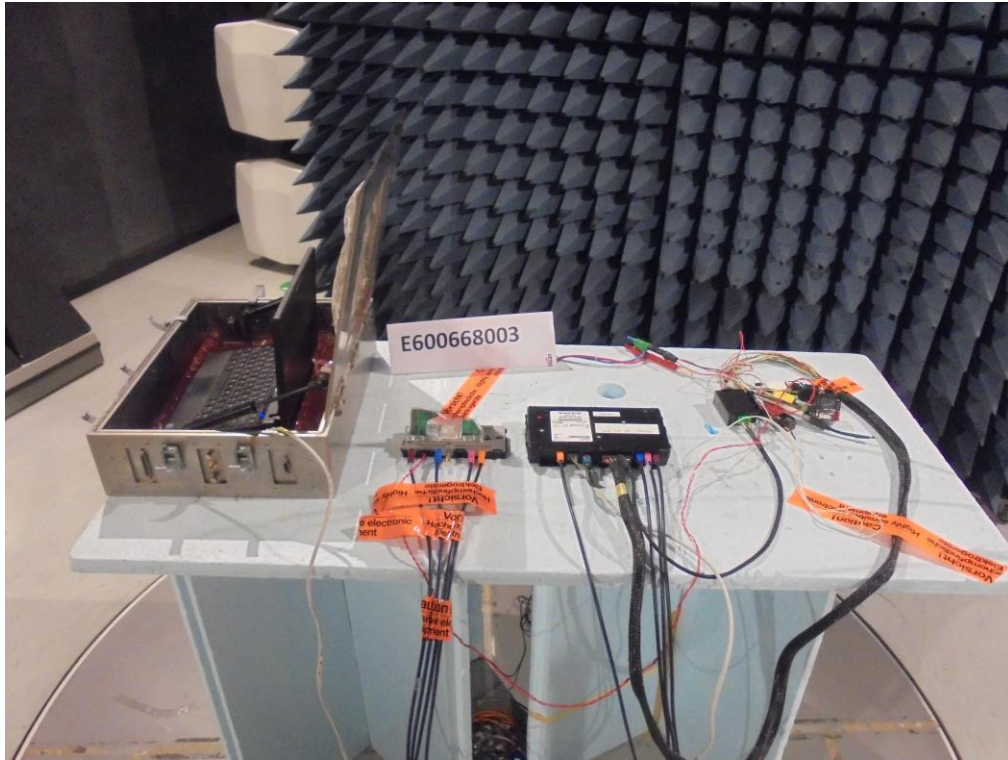
1.2. Radiated field strength emissions 30MHz <f <1GHz



Test setup 30MHz <f <1GHz: overview

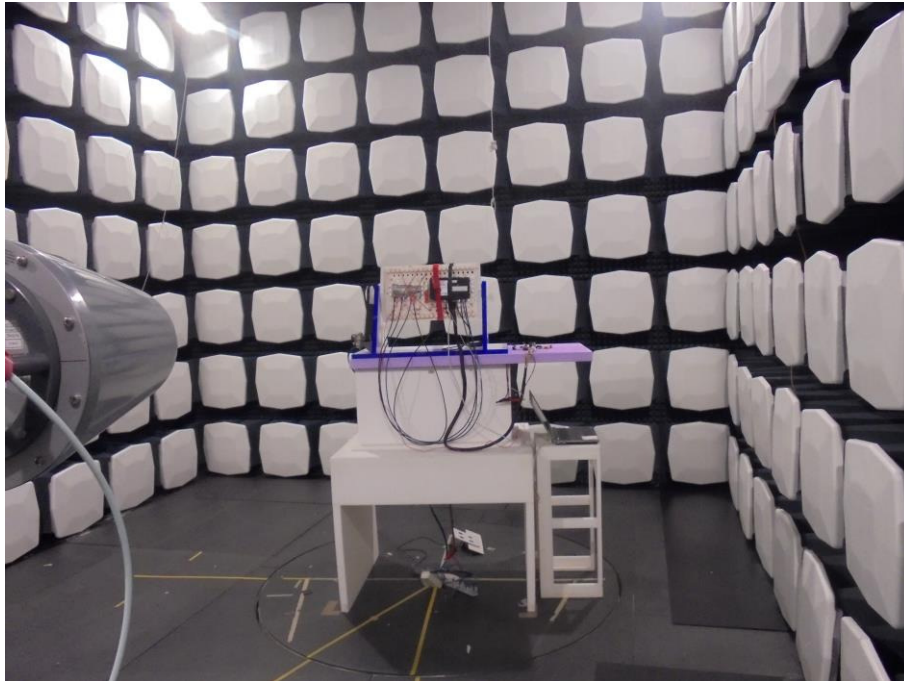


Test setup 30MHz <f <1GHz: close view

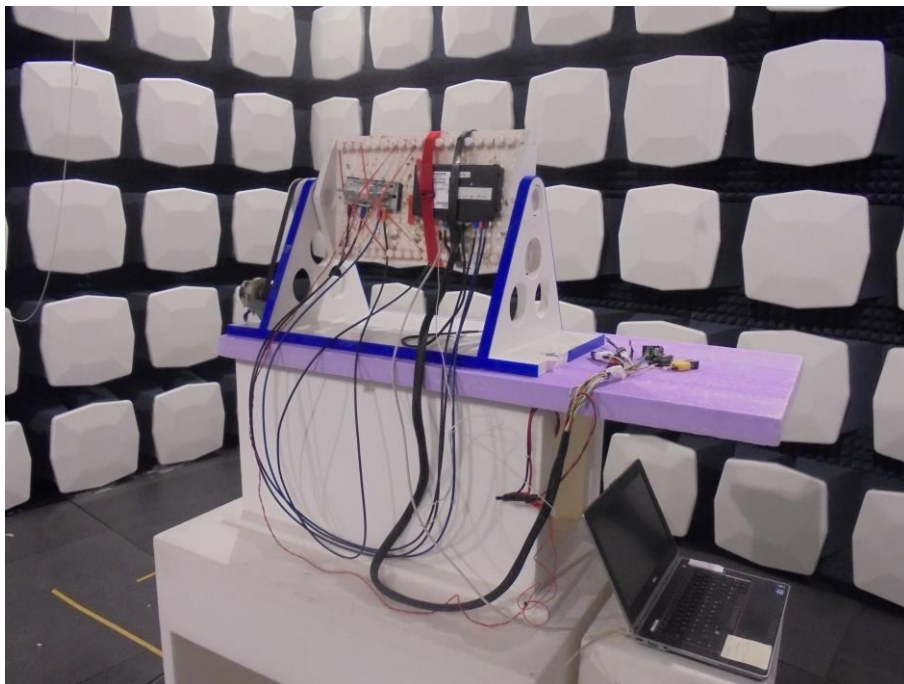


Test setup 30MHz <math>f < 1\text{GHz}</math> close view

1.3. Radiated field strength emissions $f > 1\text{GHz}$

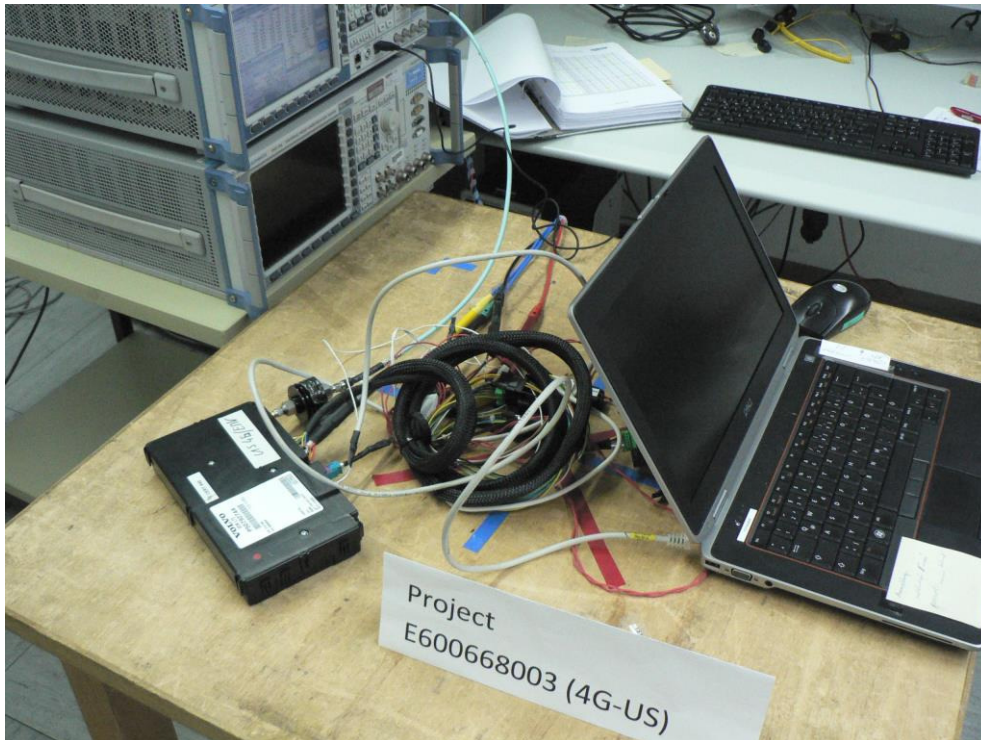


Test setup 1GHz <math>f < 18\text{GHz}</math>: Overview



Test setup 1GHz <math>f < 18\text{GHz}</math>: close view

1.4. Conducted RF-measurements on antenna port



Conducted test setup: close view