

Annex 4: Test setup photographs to
T E S T R E P O R T
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 16-1-0141801T01a-C1, 16-1-0141801T03a-C1,
 16-1-0141801T04a-C1, 16-1-0141801T06a-C1

FCC Regulations
 Part 22, Part 24, Part 15.247, Part 15.209,

IC-Regulations
 RSS-132 Issue 3, RSS-133 Issue 6,
 RSS-247, Issue 1, RSS-Gen Issue 4, ICES-003, Issue 6

for

Daimler Trucks North America

ECU
 CTPMIDDTNA
 FCC-ID: 2AKC8CTP054661
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Laboratory Accreditation and Listings			
 DAkkS Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION FC • U S A • MRA US-EU 0003	 Industry Canada 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			
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1. Radiated RF-measurement set-up

1.1. Measurements of magnetic fields in range 9kHz to 30 MHz

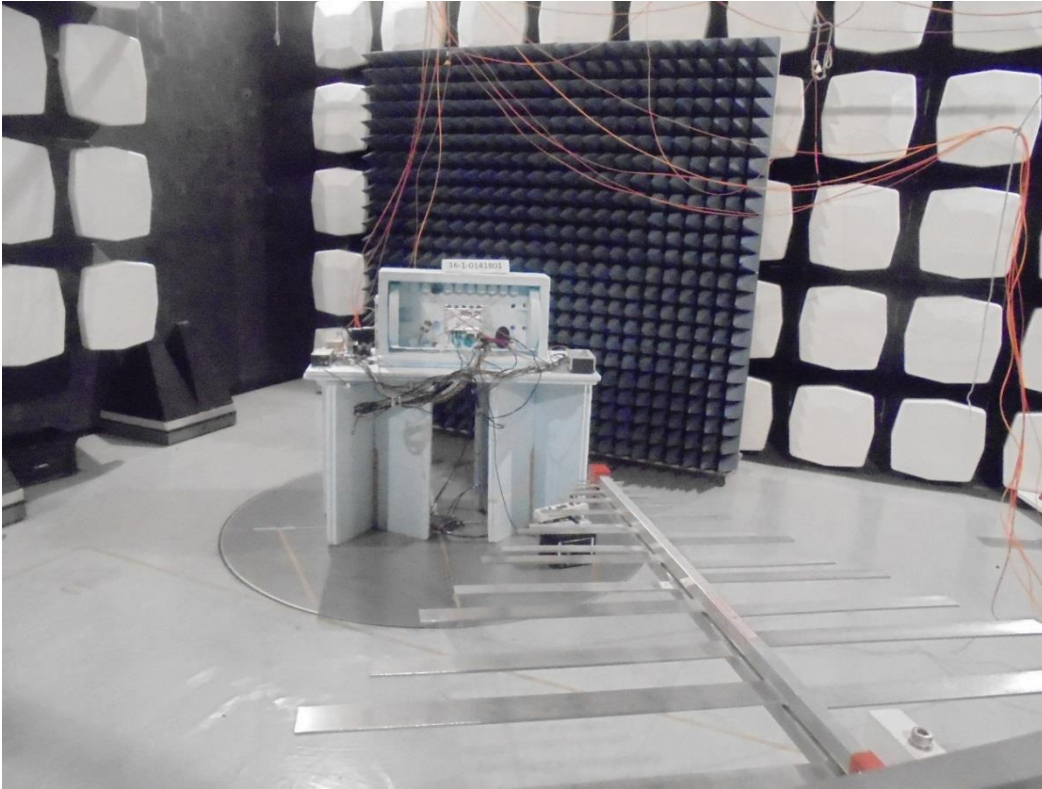


Photograph 1: overall view

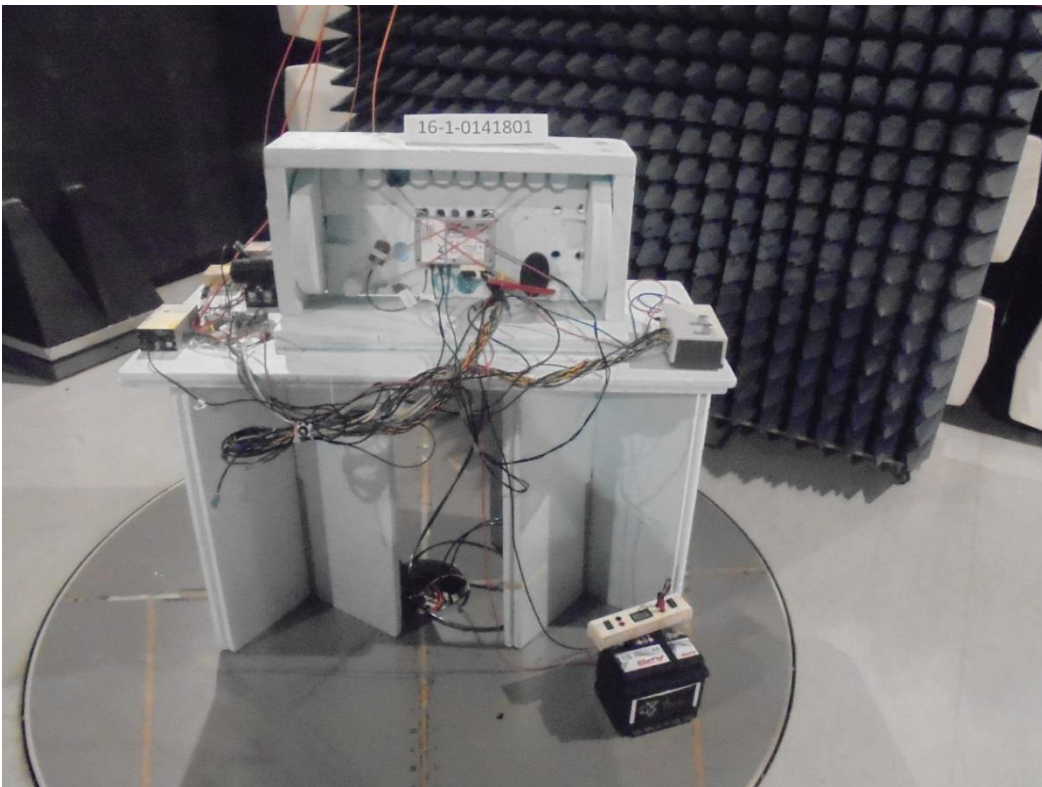


Photograph 2: close view

1.2. Measurements of electric fields in range 30 MHz to 1GHz

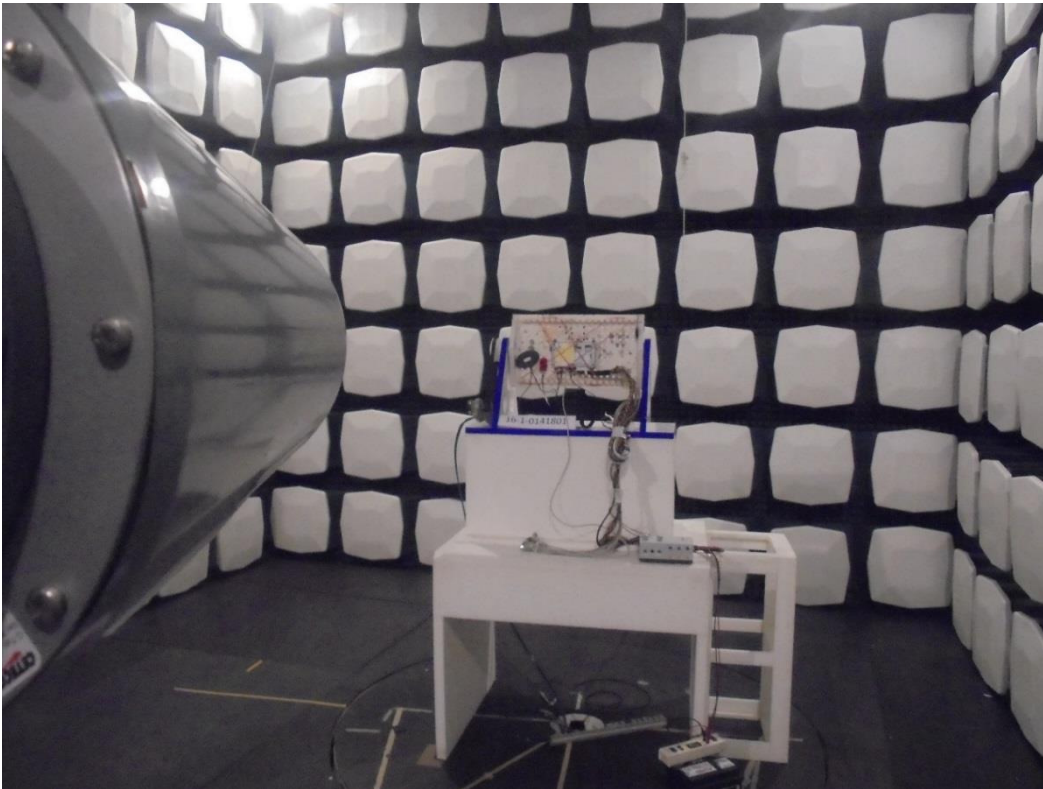


Photograph 3: overall view

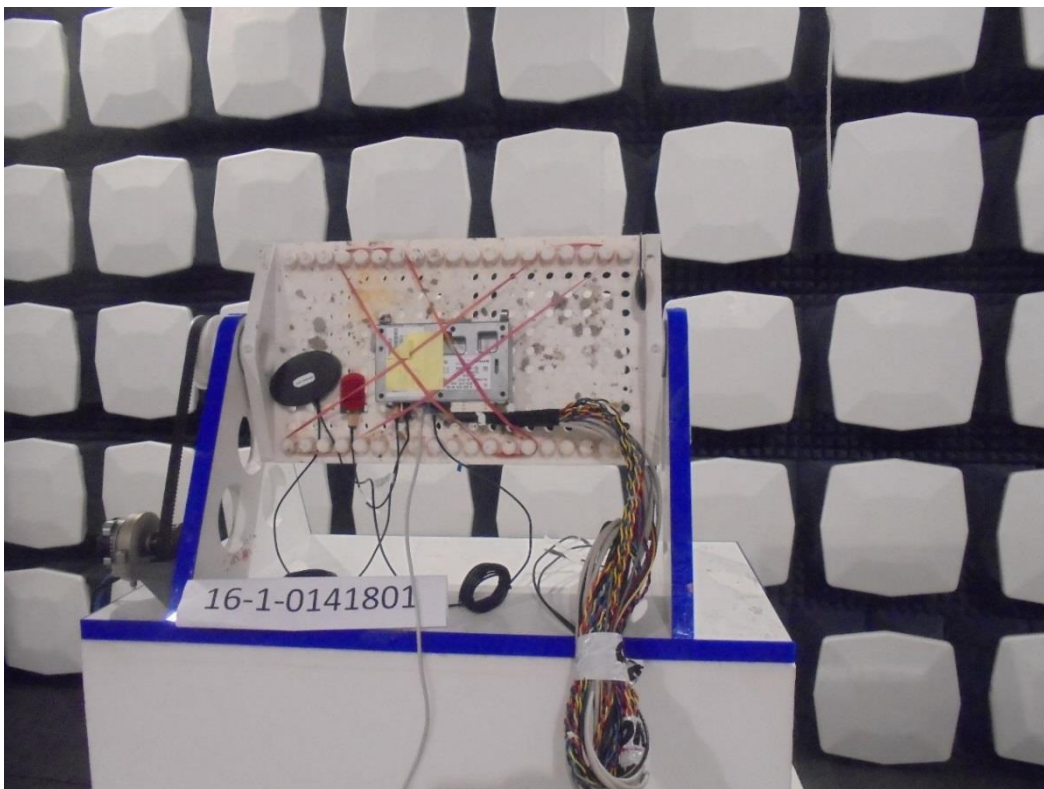


Photograph 4: close view

1.3. Measurements of electric fields in range 1GHz to 18GHz

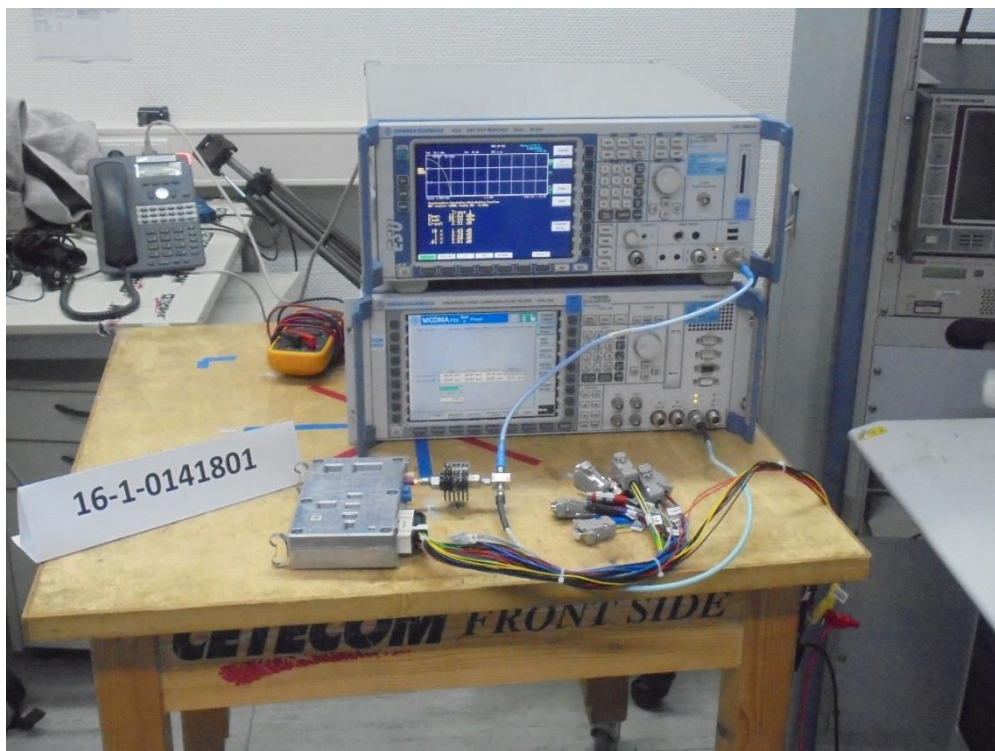


Photograph 5: Overall view

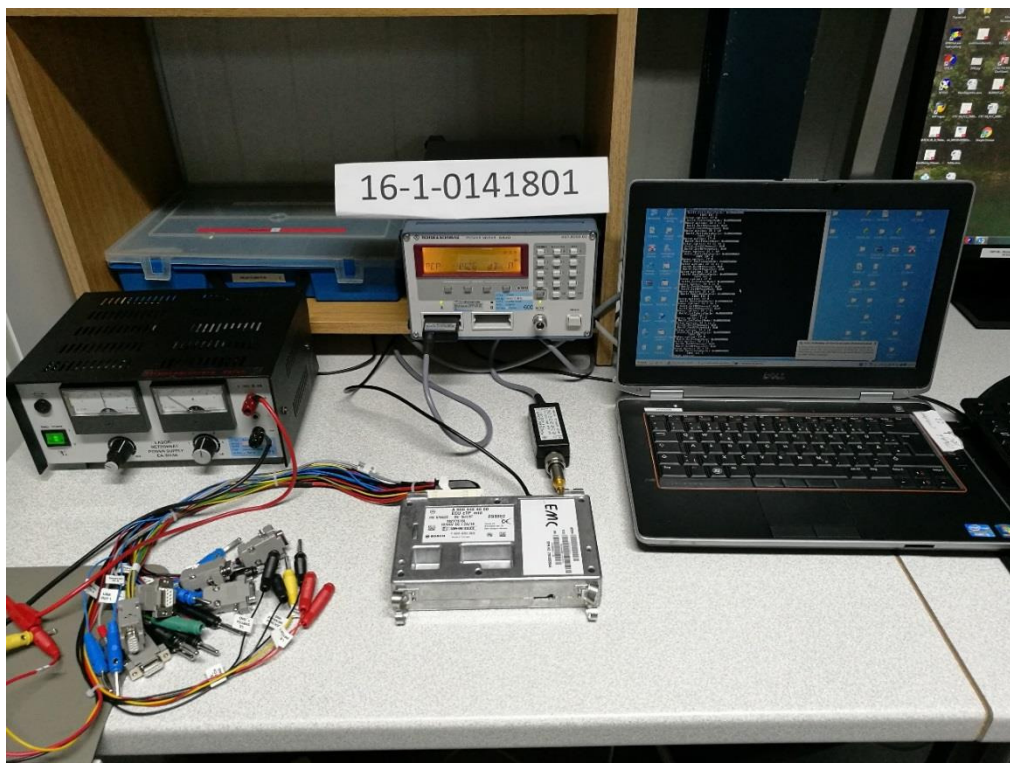


Photograph 6: close view

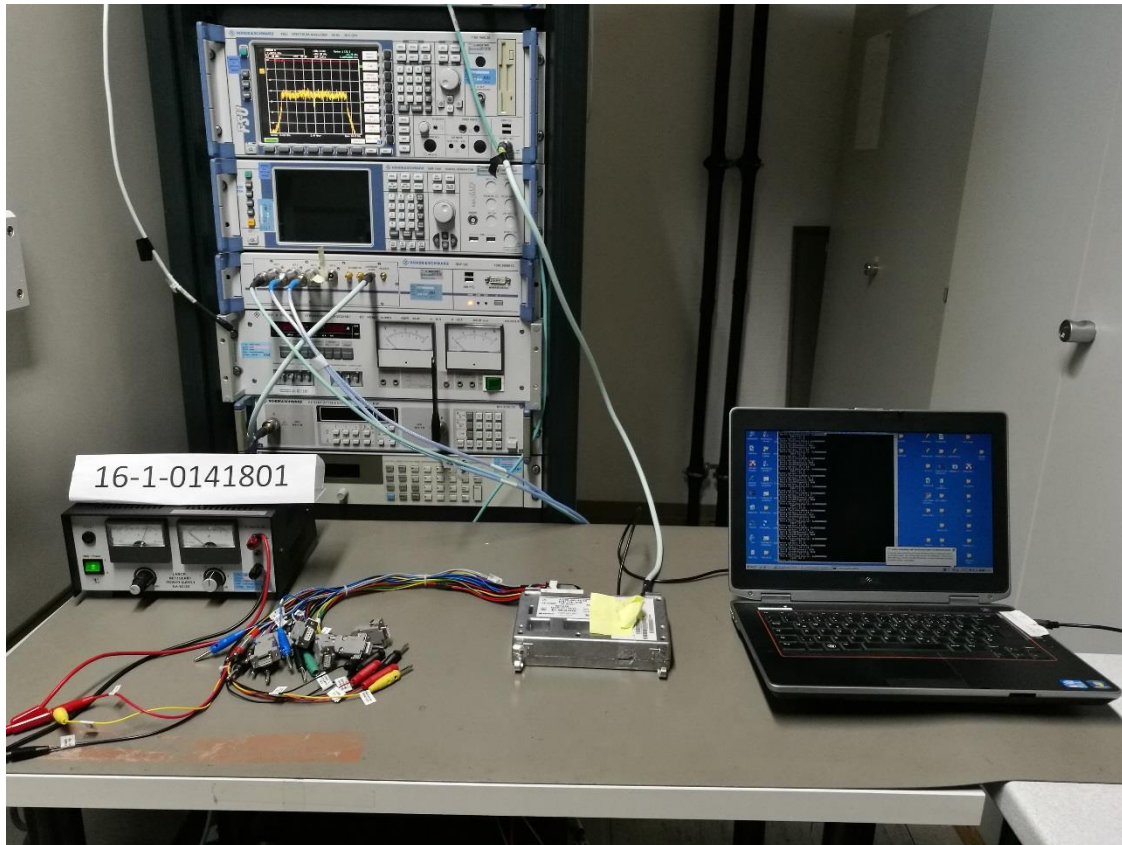
2. Conducted RF-measurements set-up



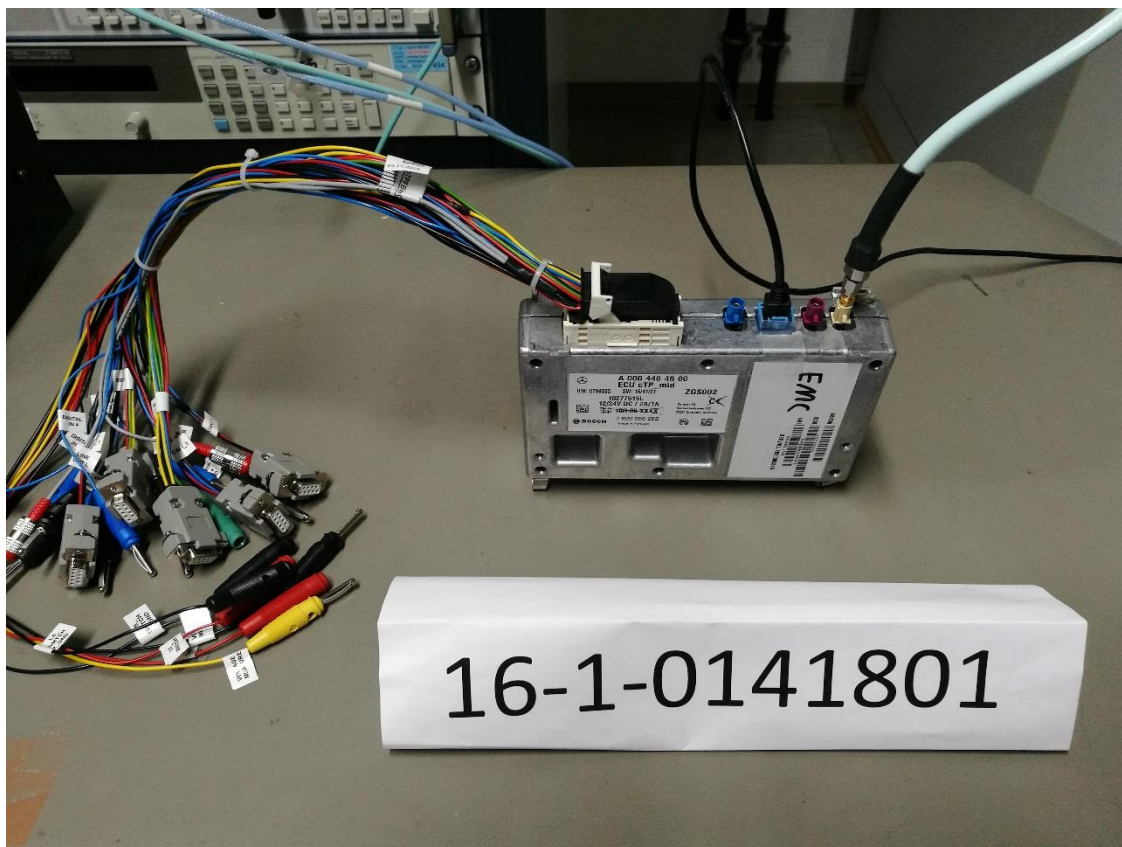
Photograph 7: Set-up for power measurements (Cellular power and CCDF)



Photograph 8: Set-up for power measurements (WLAN/ BT LE power)



Photograph 9: Set-up for RF parameters (WLAN/ BT)



Photograph 10: Set-up for RF parameters (WLAN/ BT)