

Annex 4: Setup photographs to
TEST REPORT
 No.: 16-1-0141801T07b-C1,
 16-1-0141801T07a-C1, 16-1-0141801T07c-C1

According to:
FCC Regulations
 Part 22, Part 24 Part 15.109, Class B

IC-Regulations
 RSS-132 Issue 3, RSS-133 Issue 6,
 ICE-003, Issue 6, RSS-Gen Issue 4

for

Daimler Trucks North America

ECU
 CTPBASEDTNA

FCC-ID: 2AKC8CTP054631
 IC: 22221-CTP054631
 HVIN: CTPBASEDTNA
 PMN: CTPBASEDTNA
 FVIN: 16.095.2

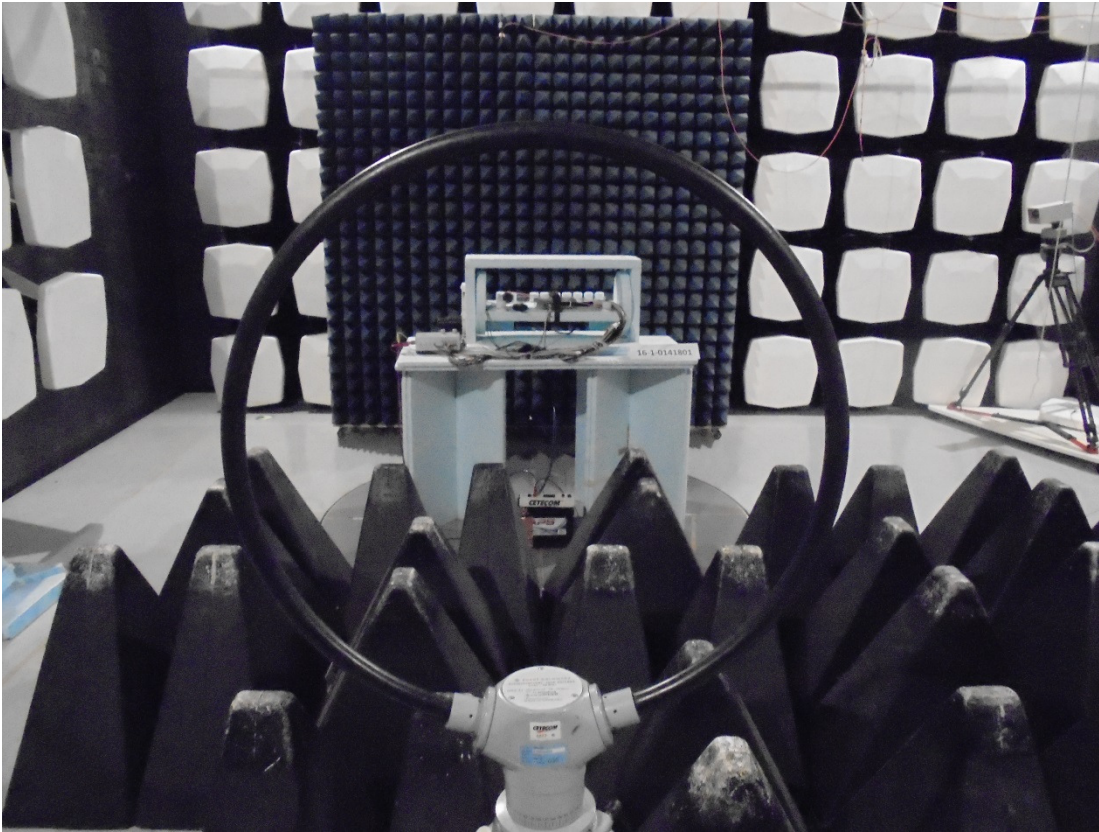
Laboratory Accreditation and Listings			
 Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION • USA • MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
 AUTHORIZED RF LABORATORY	 Authorized TM Test Lab Lab Code: 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
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			

Table of contents

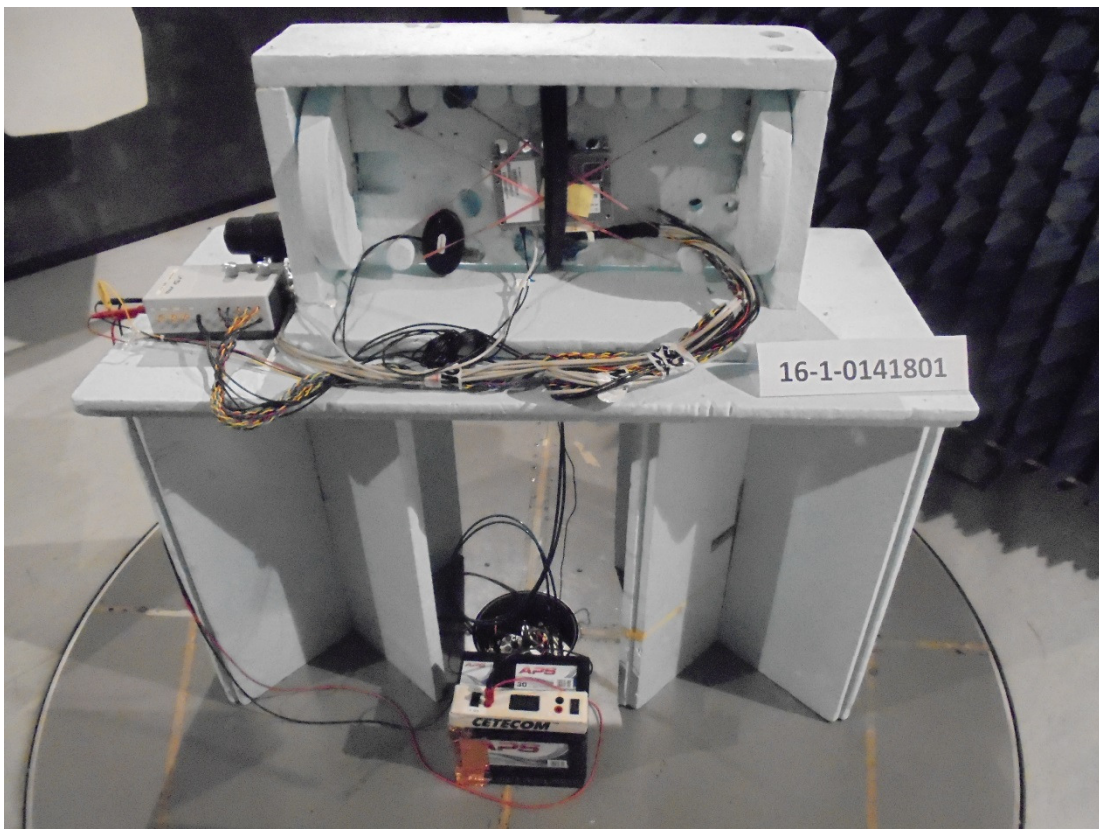
1. RADIATED RF-MEASUREMENT SET-UP.....	3
1.1. Measurements of magnetic fields in range 9kHz to 30 MHz.....	3
1.2. Measurements of electric fields in range 30 MHz to 1GHz.....	4
1.3. Measurements of electric fields in range 1GHz to 18GHz	5
2. CONDUCTED RF-MEASUREMENTS SET-UP	6

1. Radiated RF-measurement set-up

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



Photograph 1: overall view

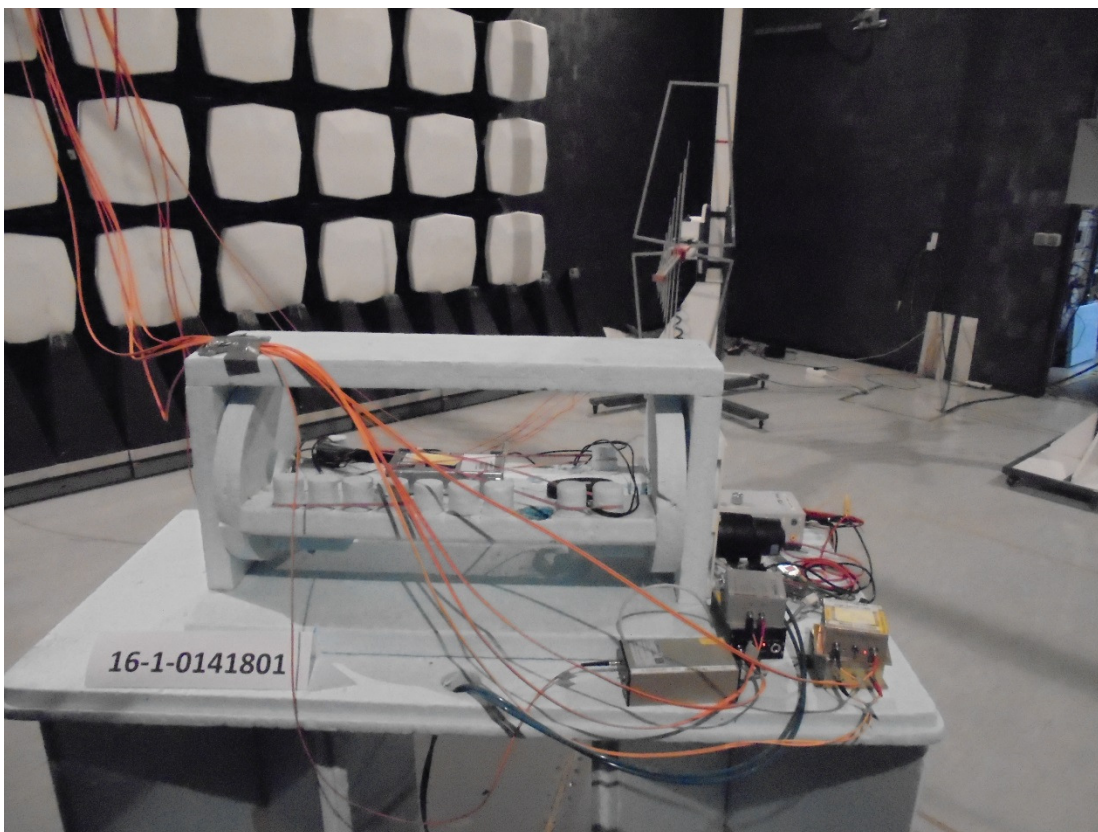


Photograph 2: close view

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

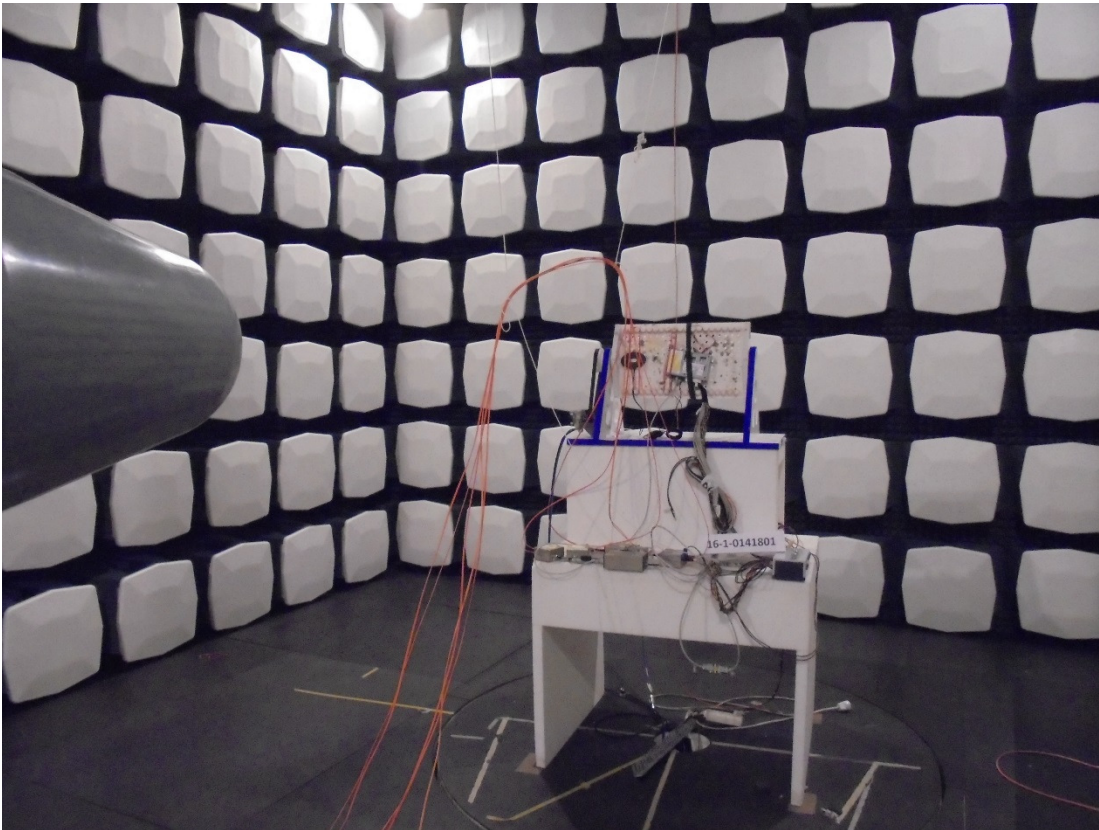


Photograph 3: overall view

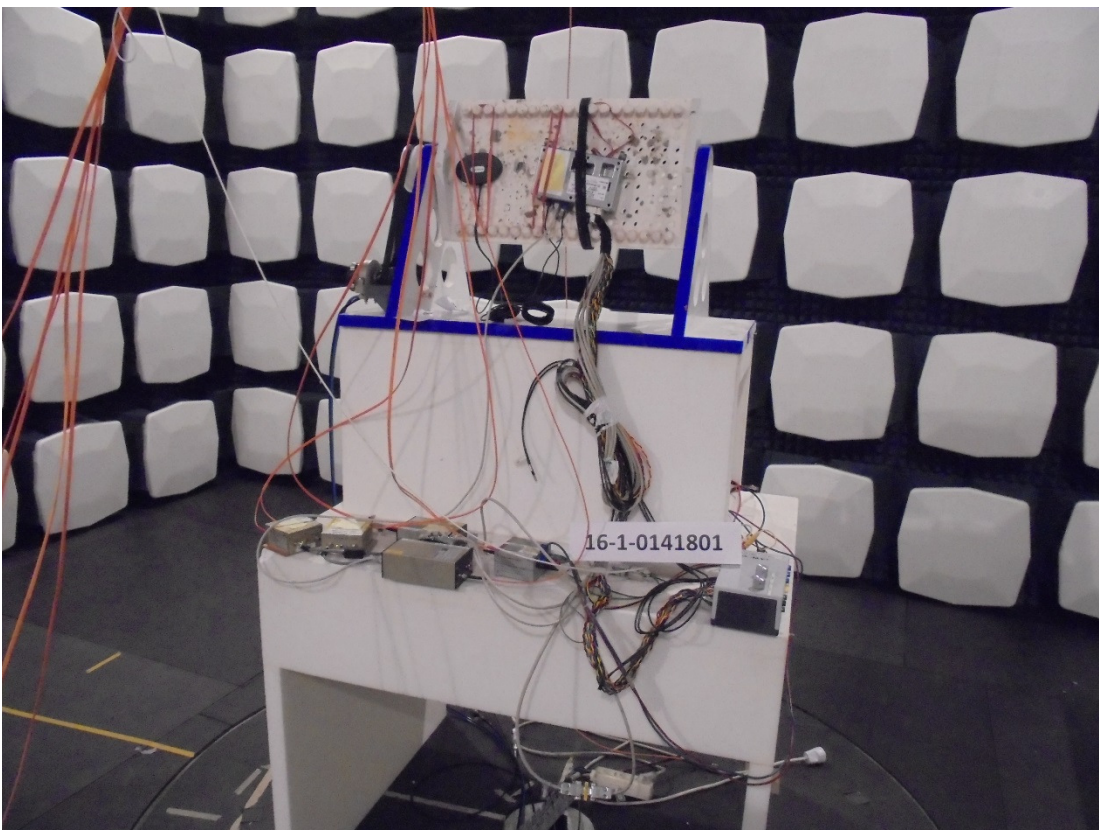


Photograph 4: close view

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

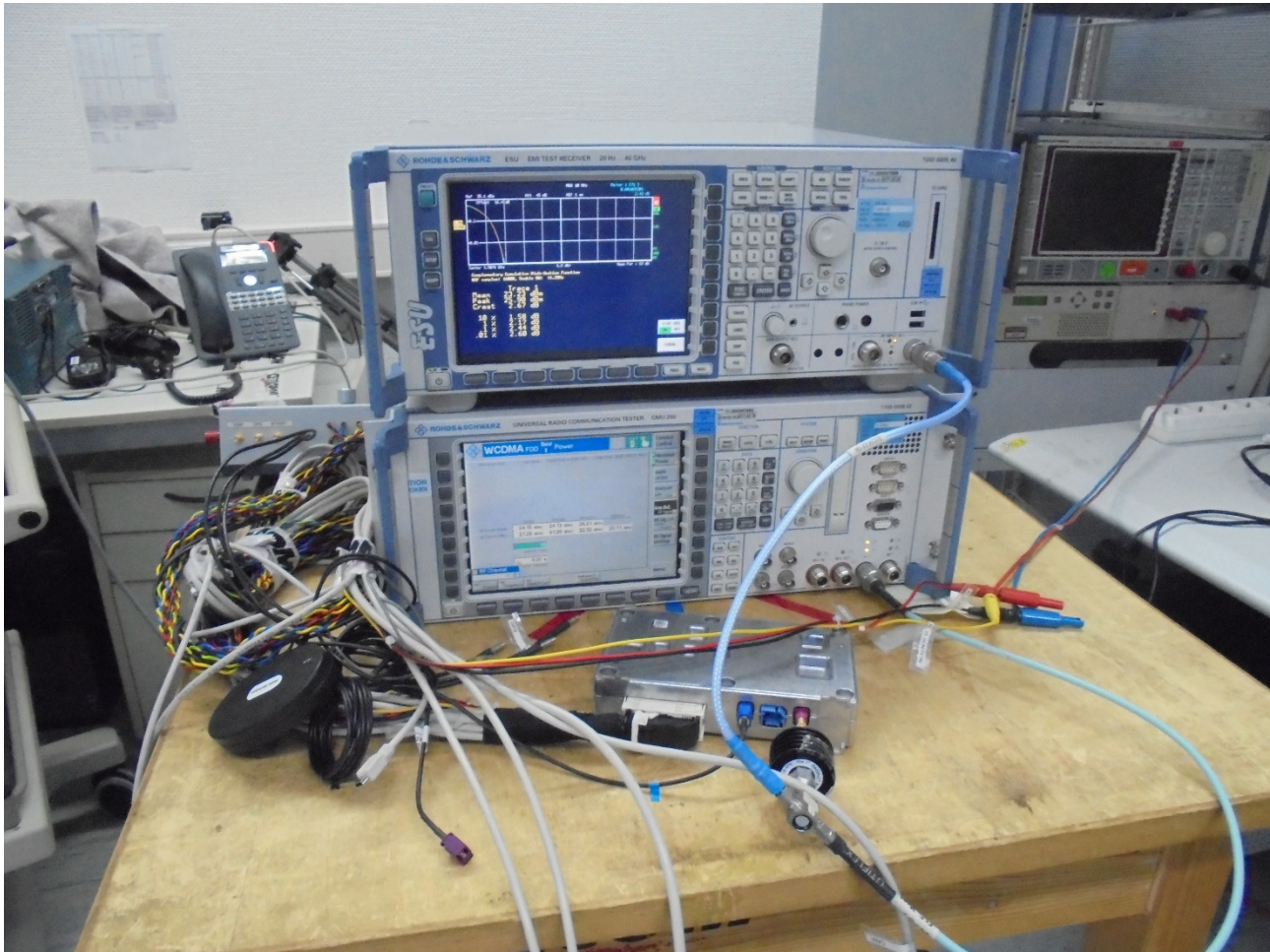


Photograph 5: Overall view



Photograph 6: close view

2. Conducted RF-measurements set-up



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