

Annex 4: Test Setup Photographs to  
**TEST REPORT**  
No.: 16-1-0192001T01a

According to:  
**FCC Regulations**

Part 15.225  
Part 15.209

**IC Regulations**







RSS-210, Issue 9  
RSS-Gen Issue 4

for

Océ-Technologies B.V

PBA,RFID\_READER  
Océ 01087

FCC-ID: 2AGNMOCE01087  
IC: 22117-OCE01087

Laboratory Accreditation and Listings			
 <b>DAkkS</b> 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
 <b>Wi-Fi</b> ALLIANCE AUTHORIZED RF LABORATORY	 <b>ctia</b> Authorized <sup>TM</sup> Test Lab Lab Code: 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
<b>CETECOM GmbH</b> 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. TEST SET-UP PHOTOGRAPHS .....3**

1.1. Radiated field strength emissions below 30 MHz in Semi Anechoic Chamber.....3

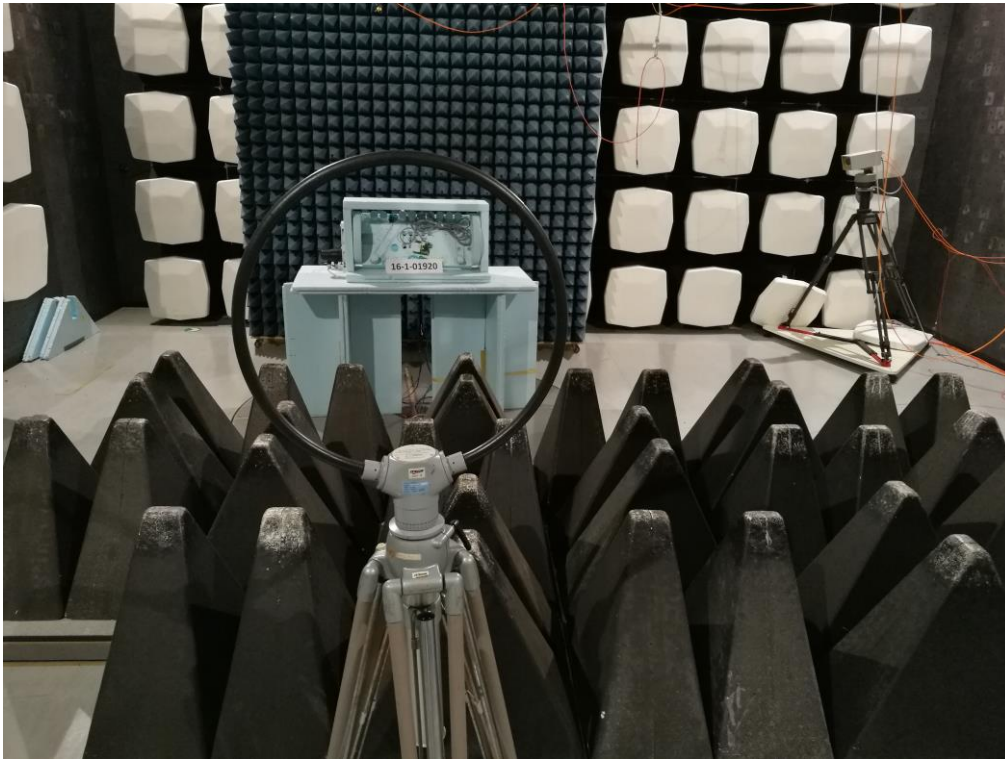
1.2. Radiated field strength emissions 30 MHz – 1 GHz in Semi Anechoic Chamber.....5

1.3. Frequency Stability Measurements .....7

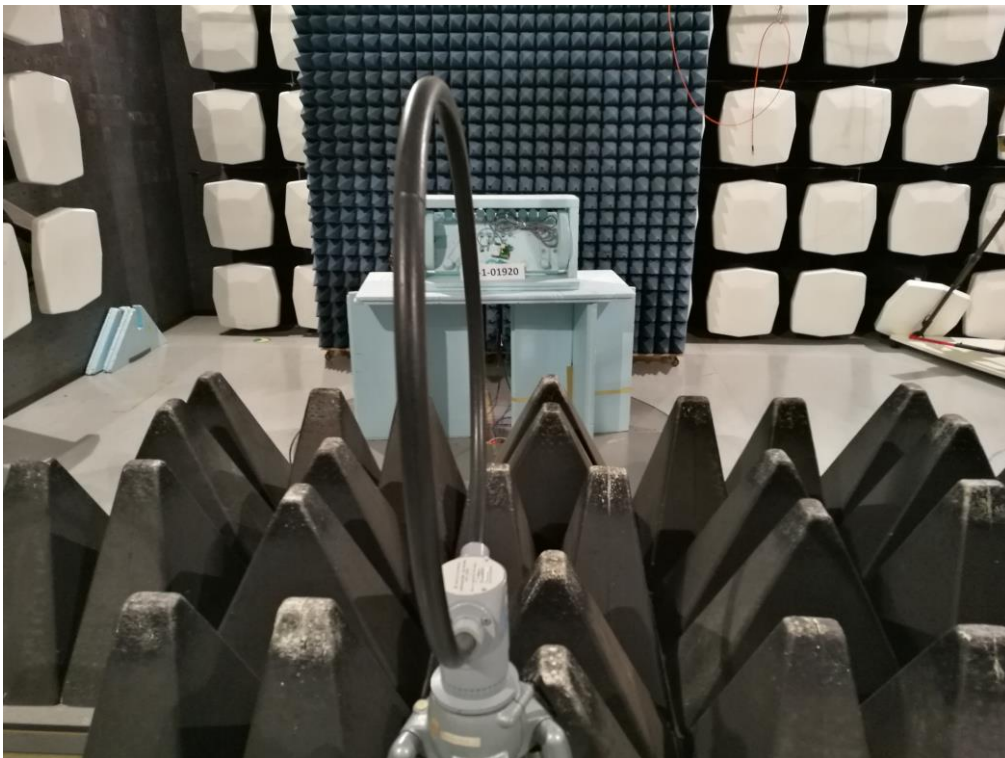
1.4. 99% Occupied Bandwidth Measurement.....8

## 1. Test set-up photographs

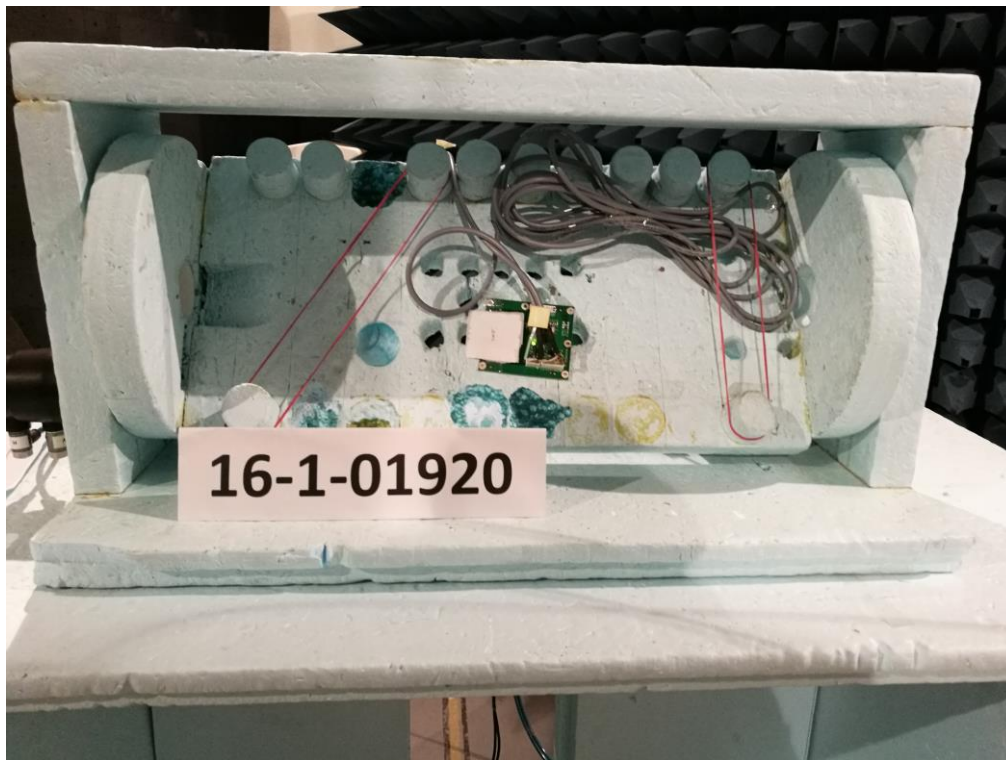
### 1.1. Radiated field strength emissions below 30 MHz in Semi Anechoic Chamber



Test setup 1 EUTA + AE1 long shot view Antenna 0° EUT Standing



Test setup 1 EUTA + AE1 long shot view Antenna 90° EUT Standing



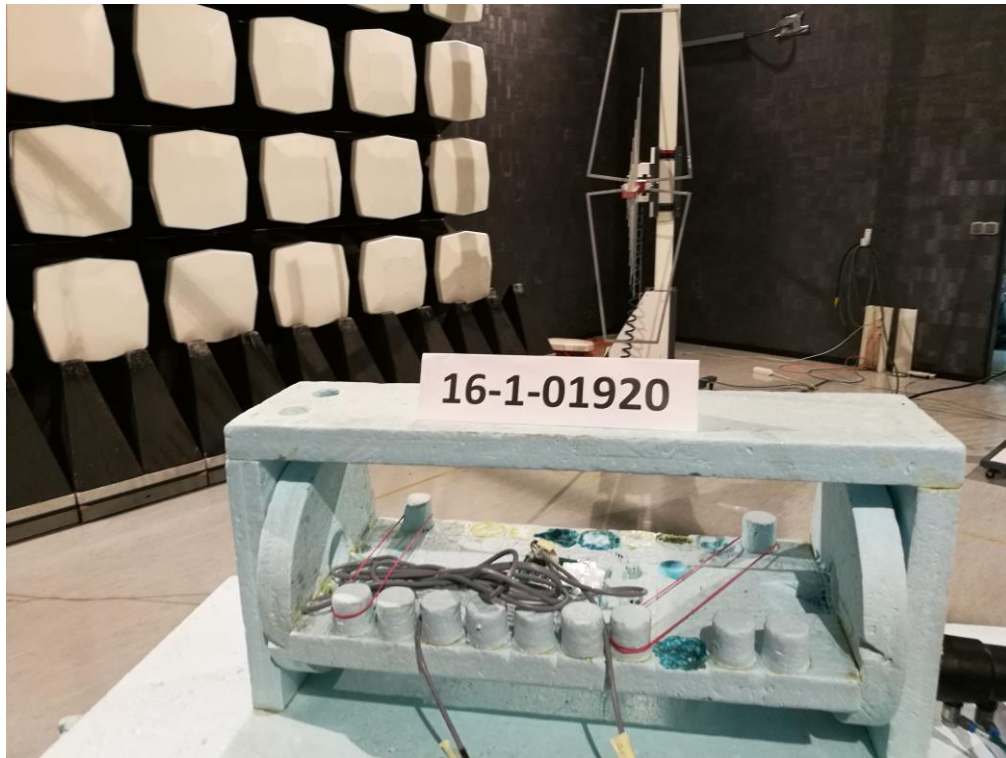
Test setup 1 EUTA + AE1 , close-up view EUT Standing



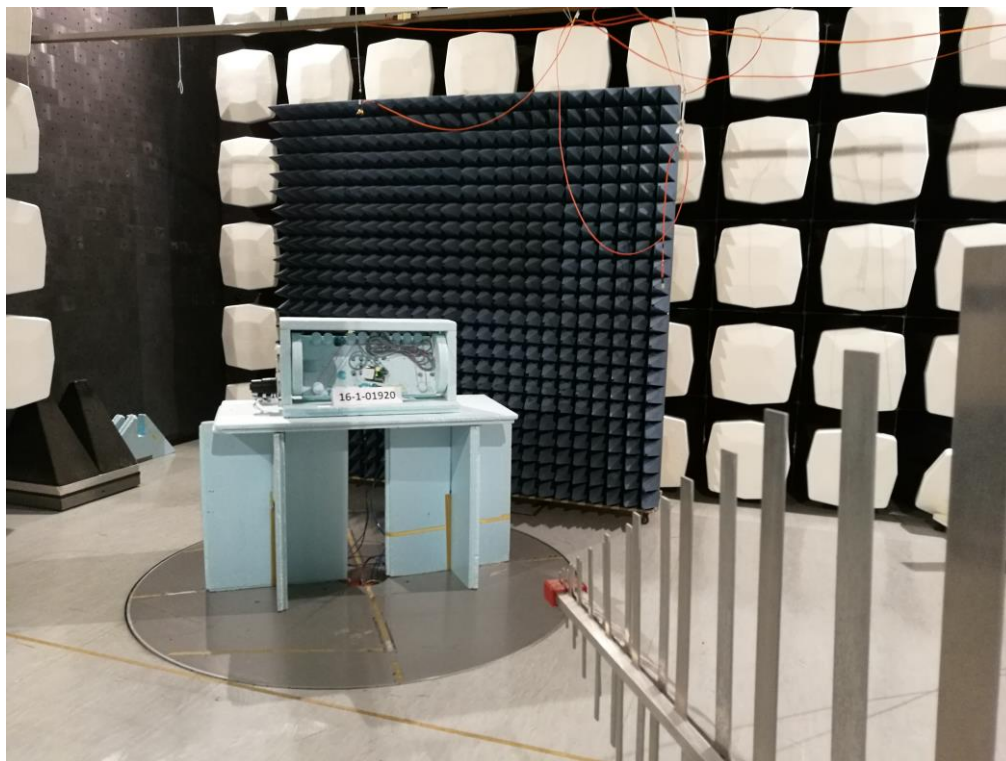
Test setup 1 EUTA + AE1 , close-up view EUT Laying



## 1.2. Radiated field strength emissions 30 MHz – 1 GHz in Semi Anechoic Chamber



Test setup 1 EUTA + AE1 , long shot view EUT Laying



Test setup 1 EUTA + AE1 , long shot view EUT Standing



Test setup 1 EUTA + AE1 , close-up view EUT Standing



Test setup 1 EUTA + AE1 , close-up view EUT Laying



### 1.3. Frequency Stability Measurements



Test setup 2 EUTA Complete setup with Temperature Chamber



Test setup 2 EUTA inside view Temperature Chamber

#### 1.4. 99% Occupied Bandwidth Measurement



Test setup 3 EUTA+AE1 Complete setup with Temperature Chamber



Test setup 3 EUTA+AE1 inside view Temperature Chamber