

Annex 4: Test Setup Photographs to  
**PARTIAL TEST REPORT**  
 No.: 2-20842790-15-10c

According to:  
**FCC Regulations**  
 Part 15.209  
 Part 15.247







**IC-Regulations**  
 RSS-Gen, Issue 4  
 RSS-247, Issue 1

for

Datalogic ADC S.r.l.

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Laboratory Accreditation and Listings			
 Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION U.S.A. 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
 <b>WiFi</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			
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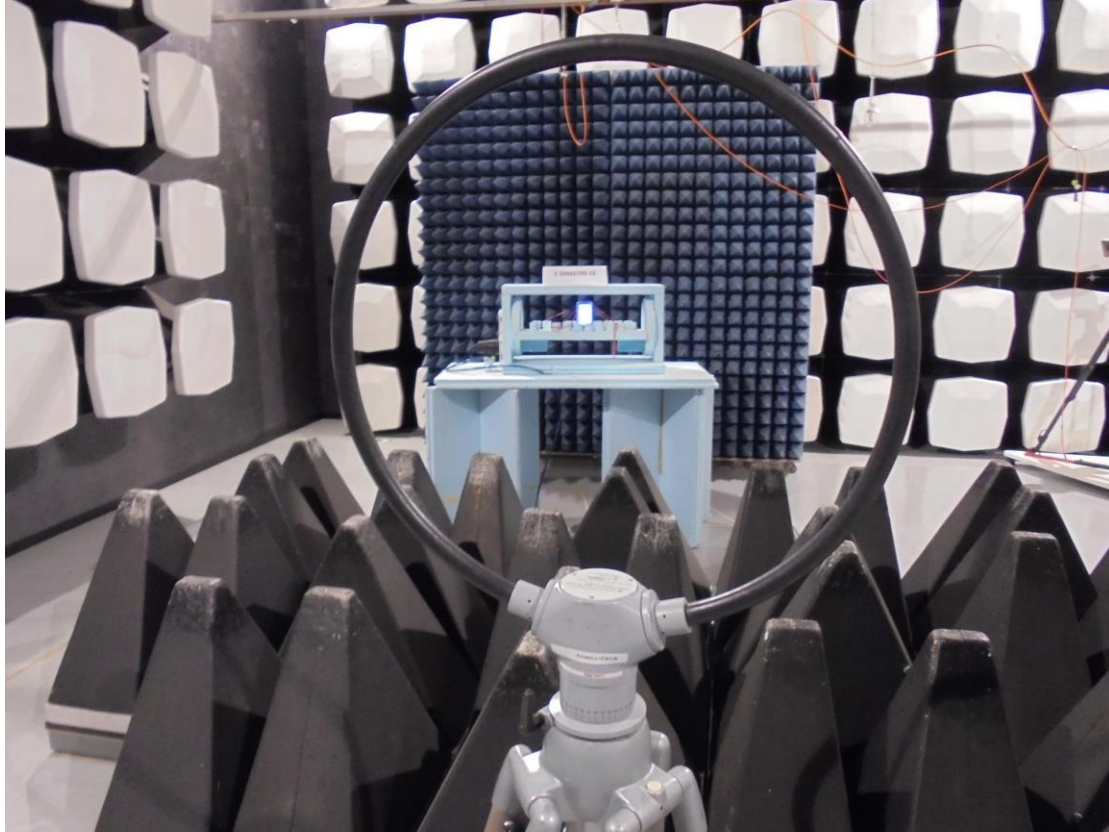
## 1. Test set-up photographs

### 1.1. Conducted measurements (RF output power)

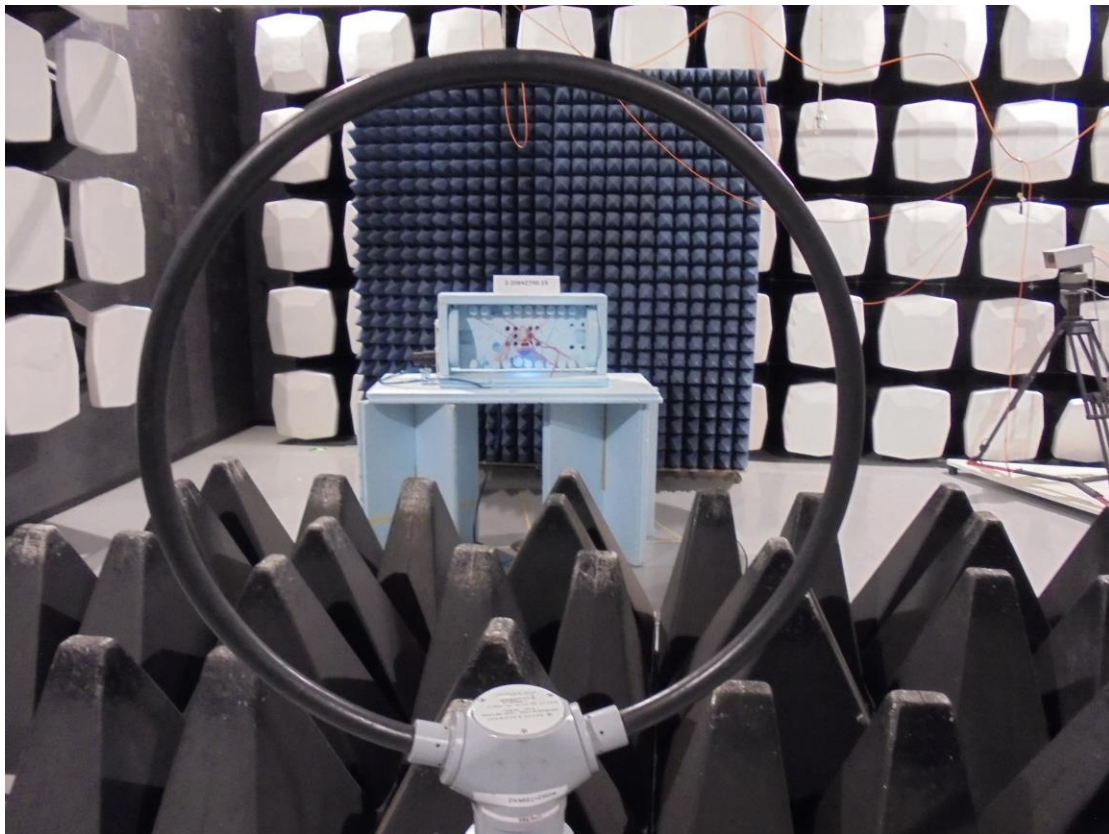


**Photograph 1:** Conducted measurement power meter set-up (overview\_front side)

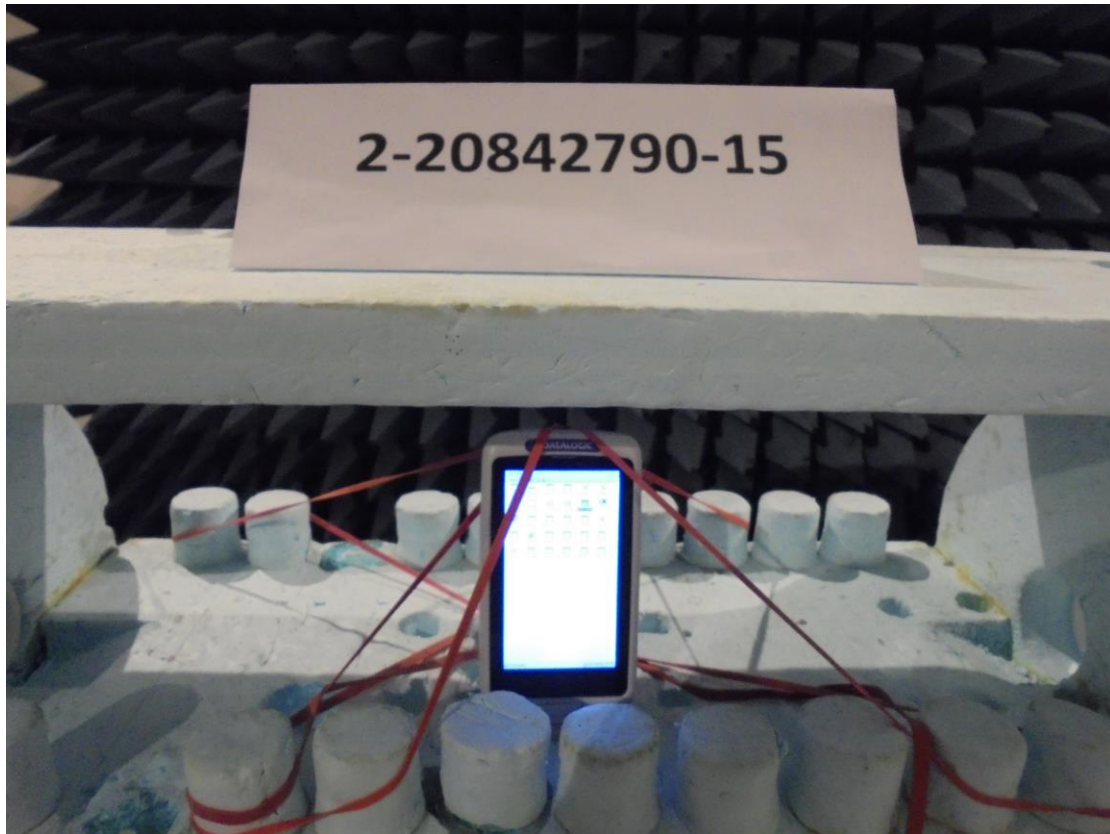
**1.2. Radiated field strength emissions 9 kHz – 30 MHz in Semi Anechoic Chamber**



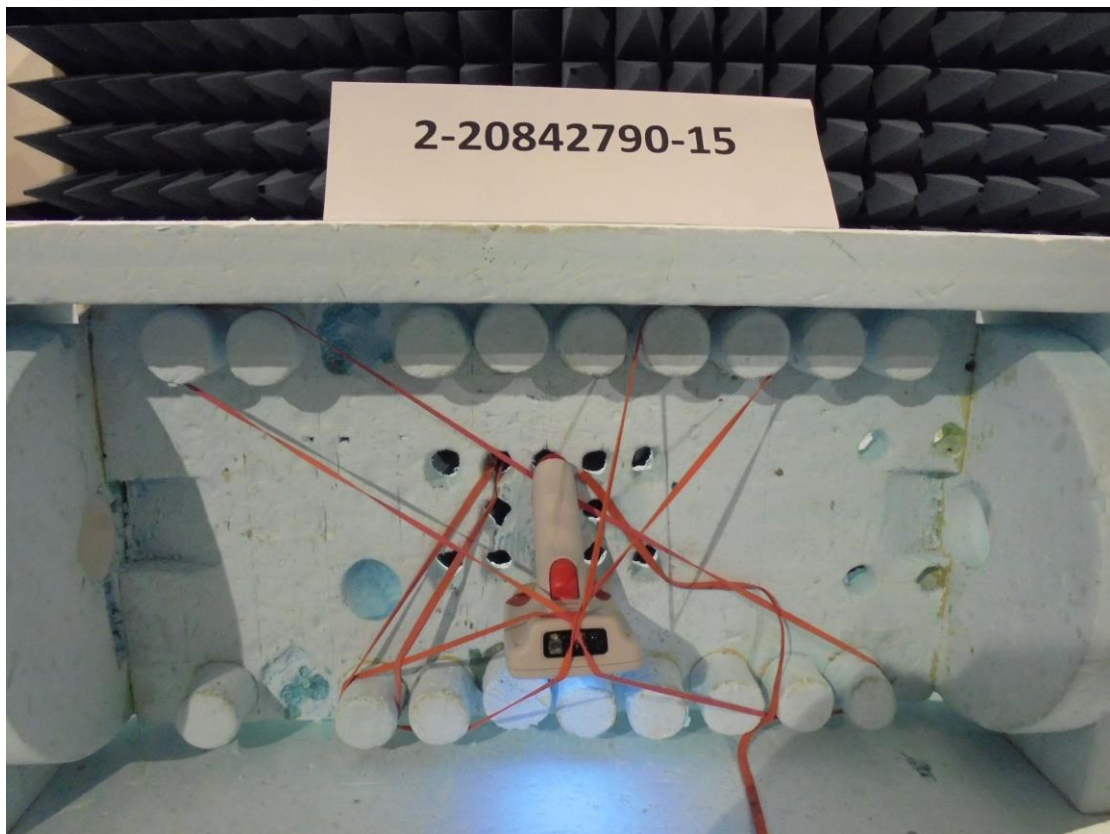
**Photograph 2:** Radiated measurement set-up (overview\_front side)\_EUT 0°



**Photograph 3:** Radiated measurement set-up (overview\_front side)\_EUT 90°

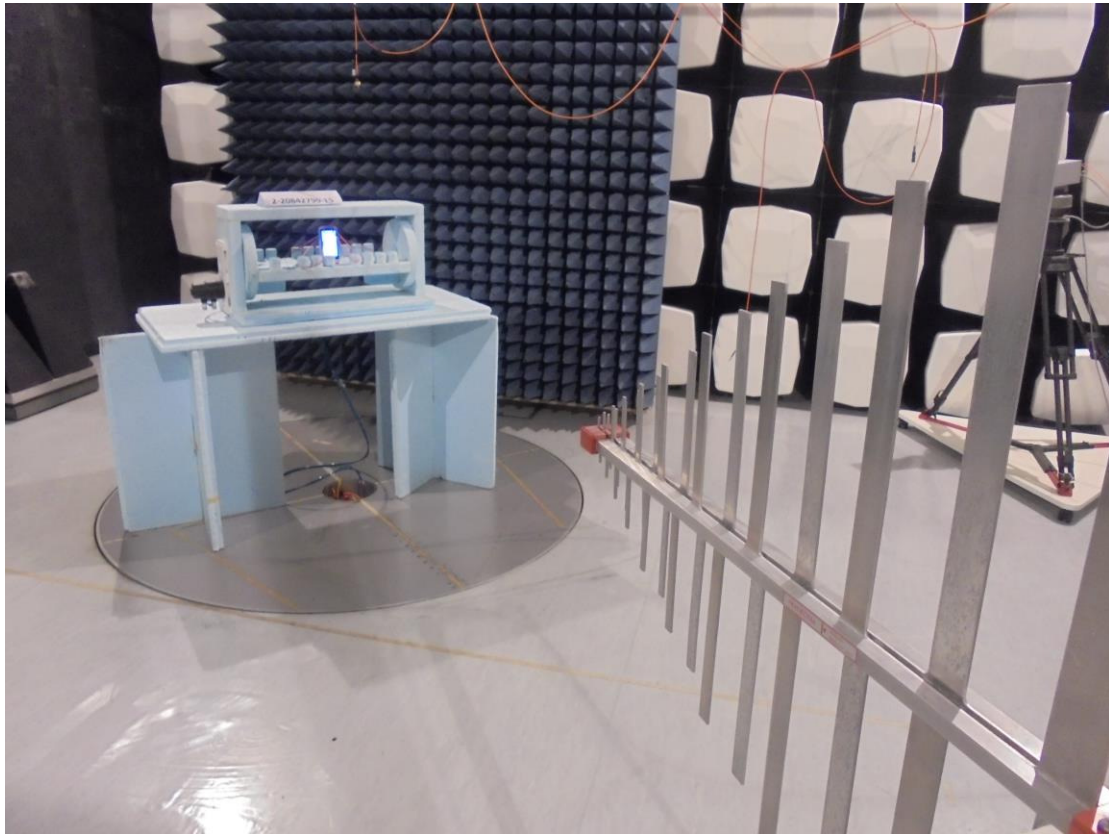


**Photograph 4:** Radiated measurement set-up (close up view\_front side)\_EUT 0°

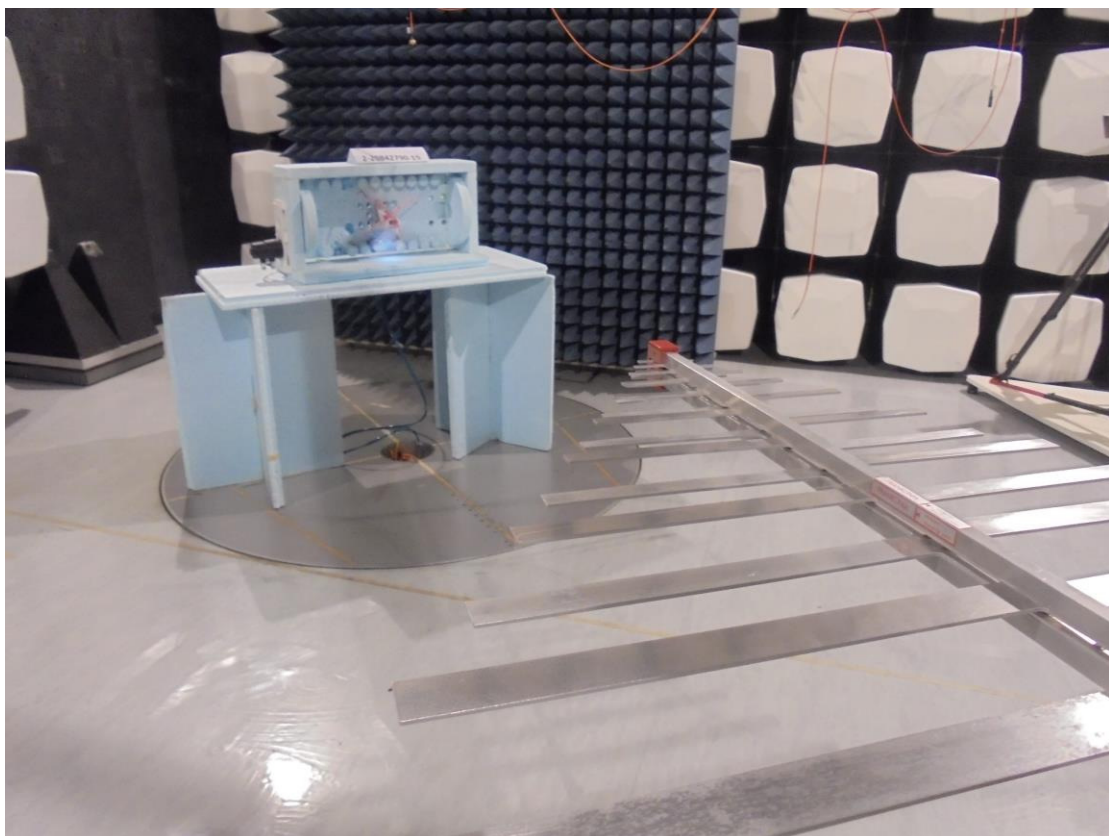


**Photograph 5:** Radiated measurement set-up (close up view\_front side)\_EUT 90°

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



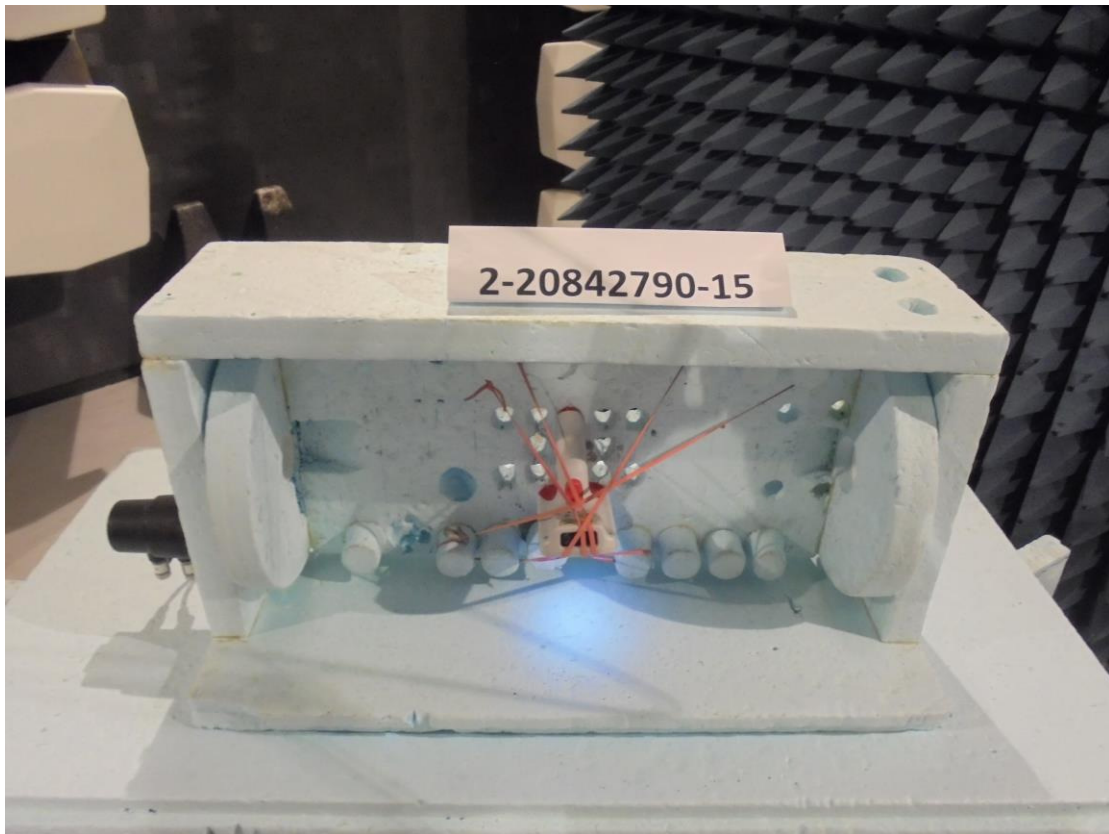
**Photograph 6:** Radiated measurement set-up (overview\_front side)\_EUT 0°



**Photograph 7:** Radiated measurement set-up (overview\_front side)\_EUT 90°

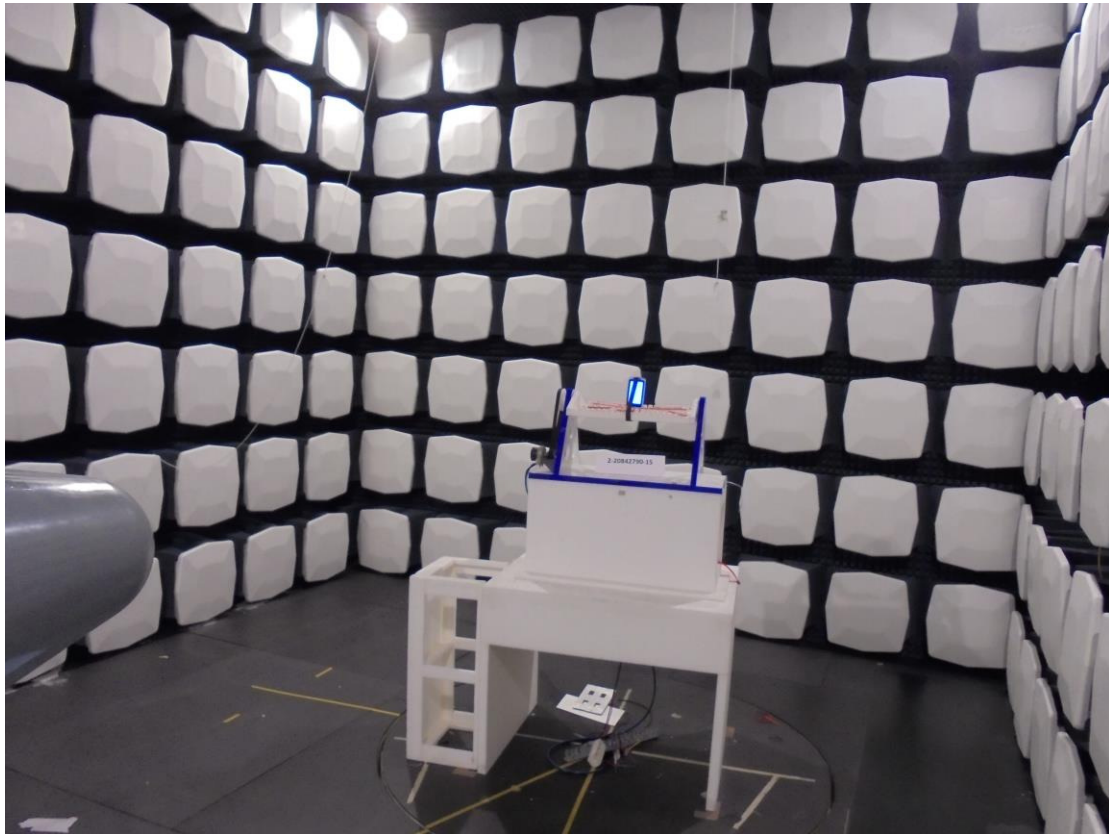


**Photograph 8:** Radiated measurement set-up (close up view\_front side)\_EUT 0°

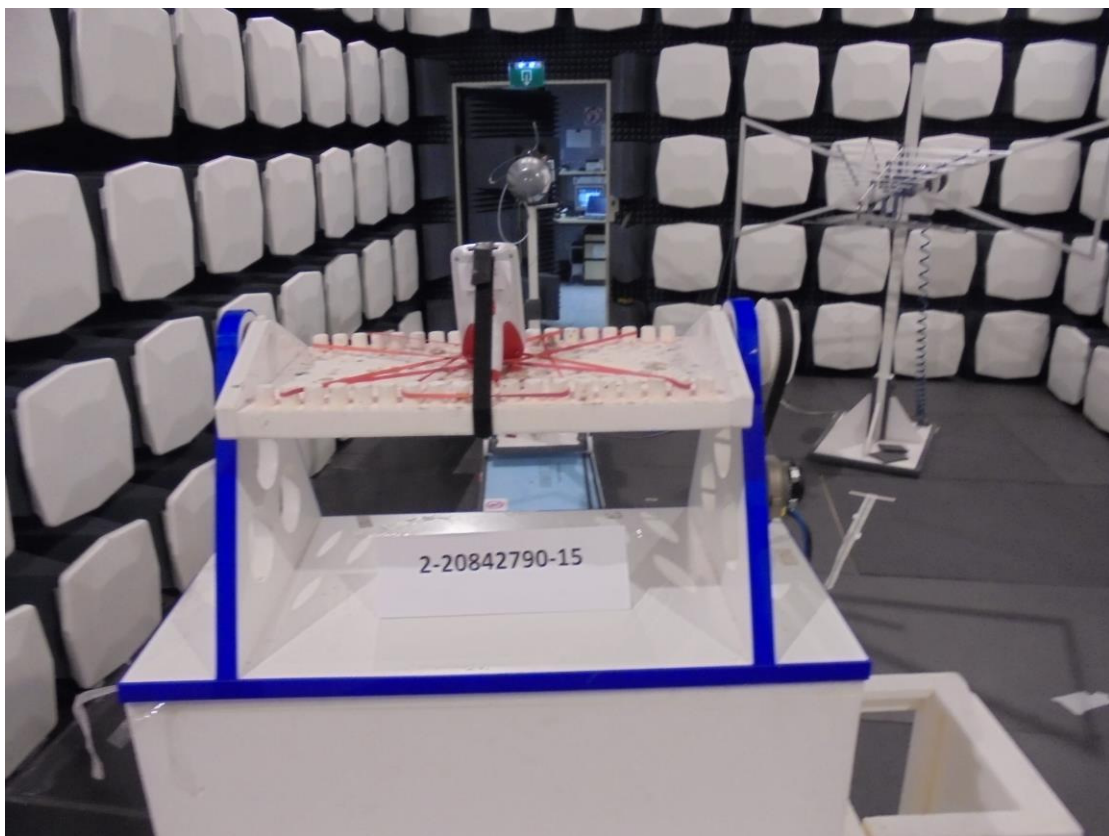


**Photograph 9:** Radiated measurement set-up (close up view\_front side)\_EUT 90°

#### 1.4. Radiated field strength emissions above 1 GHz in Fully Anechoic Chamber

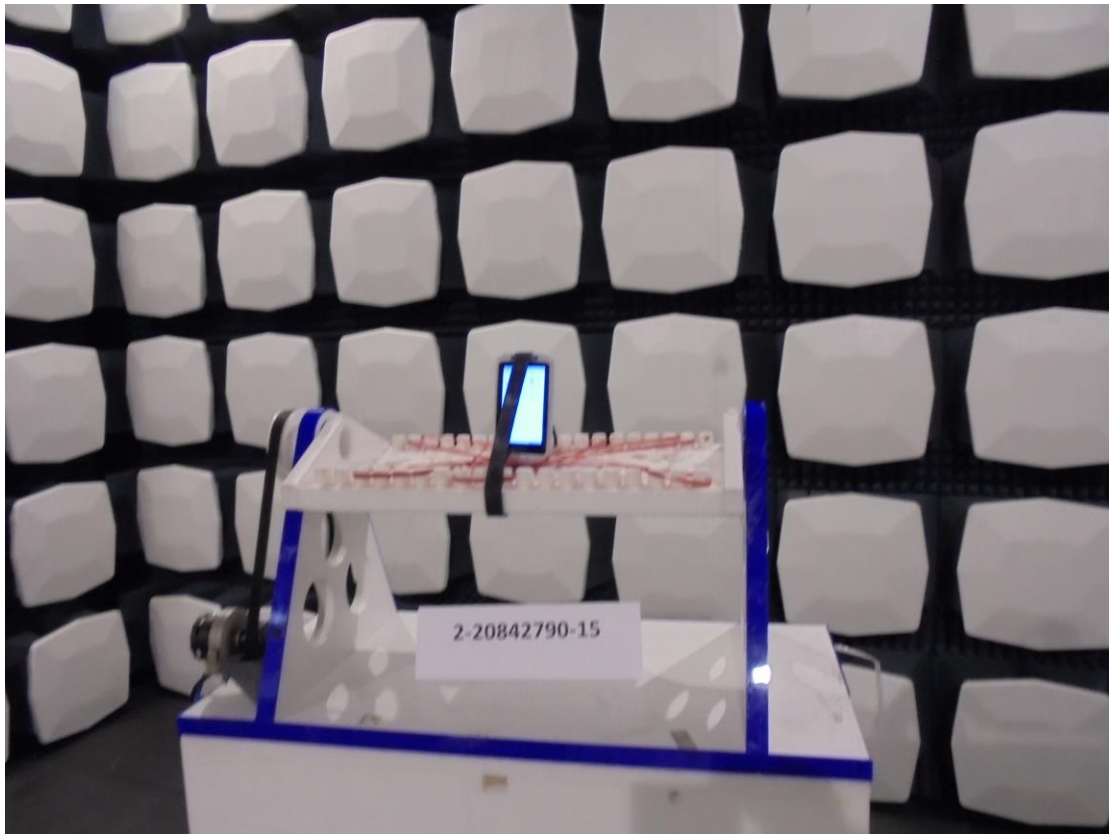


**Photograph 10:** Radiated measurement set-up (overview\_front side) \_EUT 0°

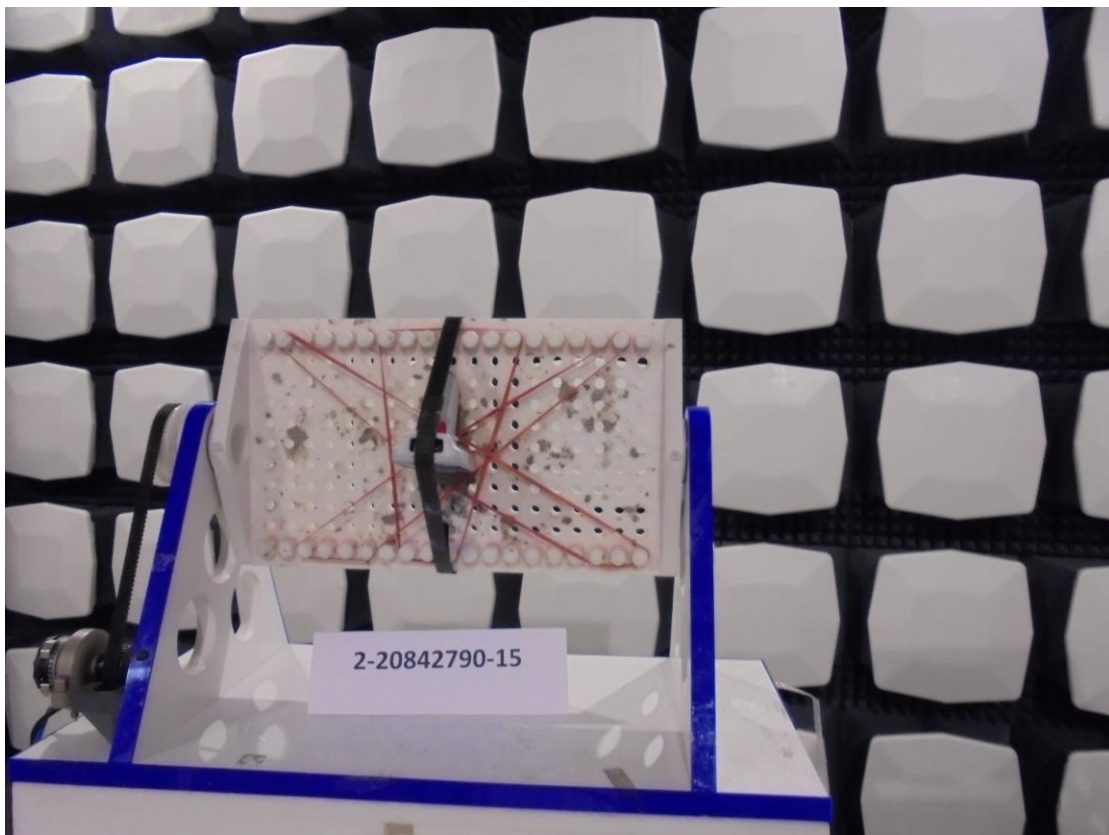


**Photograph 11:** Radiated measurement set-up (overview\_back side) \_EUT 0°





**Photograph 12:** Radiated measurement set-up (close up view\_front side) \_EUT 0°



**Photograph 13:** Radiated measurement set-up (close up view\_front side) \_EUT 90°