

Annex 4: Set-up photographs to
TEST REPORT
 No.: 16-1-090801T03a

According to:

FCC Regulations
 Part 15.205, Part 15.209, Part 15.247

ISED-Regulations
 RSS-Gen, Issue 4, RSS-247, Issue 2

for

Intel Corporation

RCM24G Radio Control Module 2.4 GHz

+

PRESTTA Antenna + Intel FA5 Antenna Ports 1 & 5

FCC-ID: 2AJ2A-RCM24G
 IC: 1000B-RCM24G
 PMN:RCM24G
 HVIN:D
 FVIN: RCM24G_12017USCN







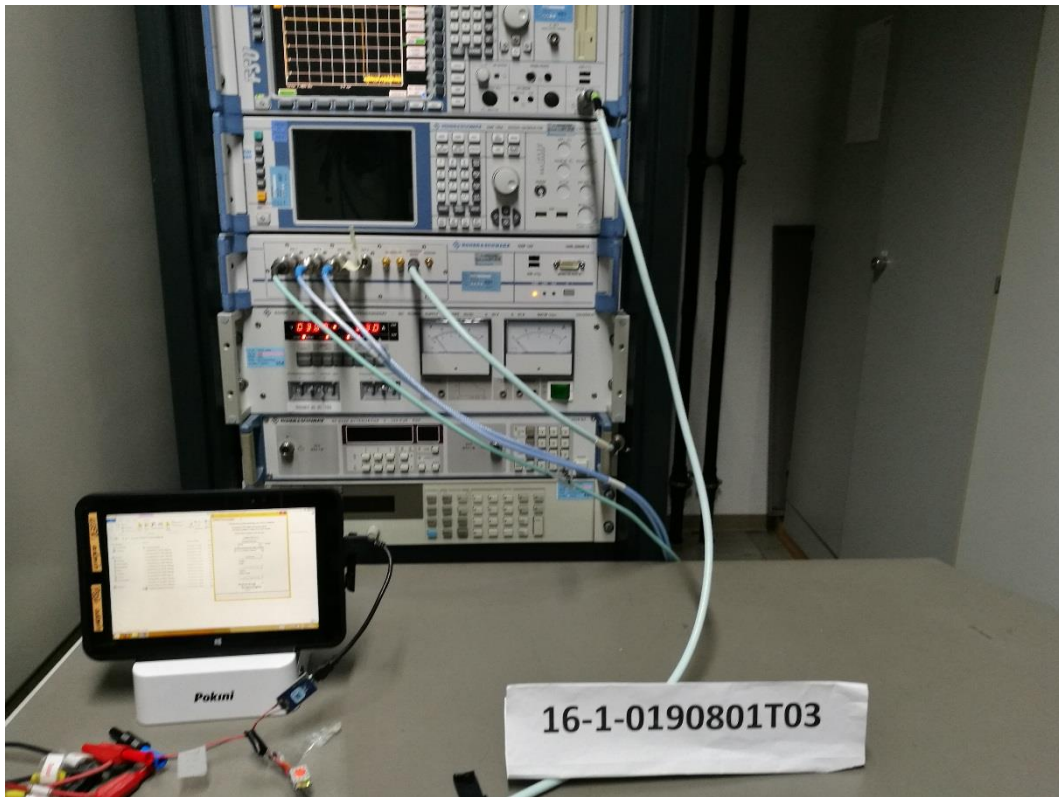
Laboratory Accreditation and Listings			
 DAkks Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION FC • USA • MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
 WiFi ALLIANCE AUTHORIZED RF LABORATORY	 ctia Authorized™ 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. Conducted Measurements- RCM24G

1.1. Conducted Measurements (All)



Photograph 1: Set Up 4-Overall View



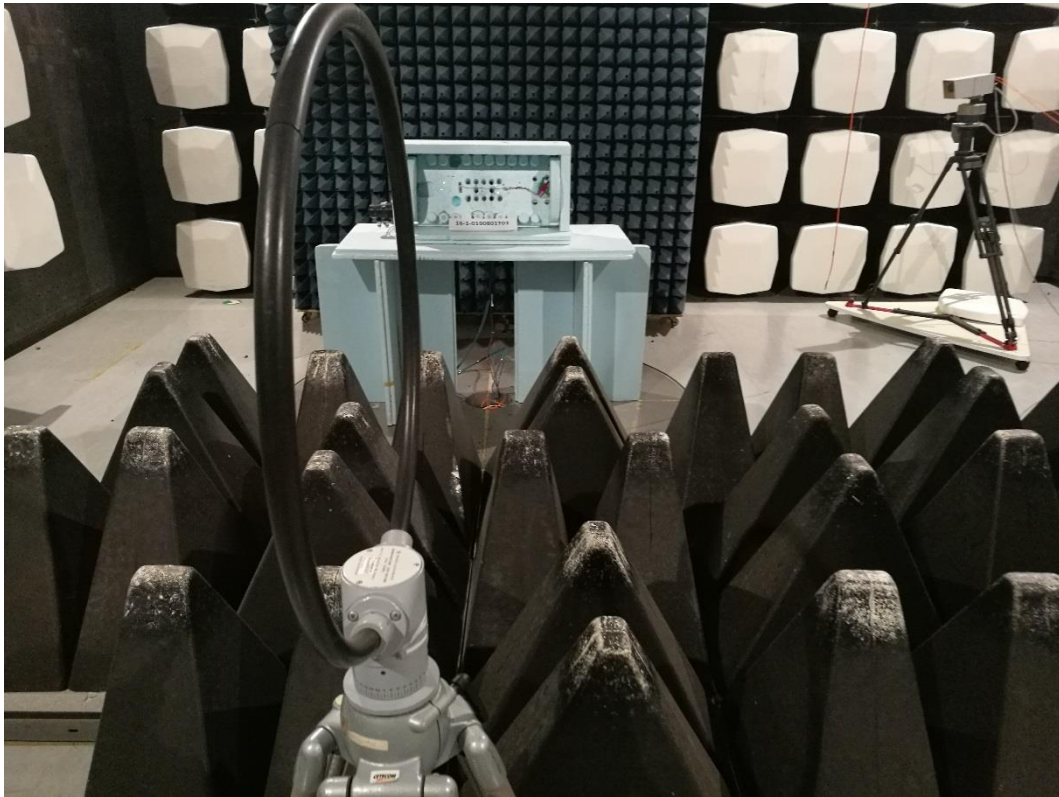
Photograph 2: Set Up 4-Close View

Radiated Field Strength Measurements

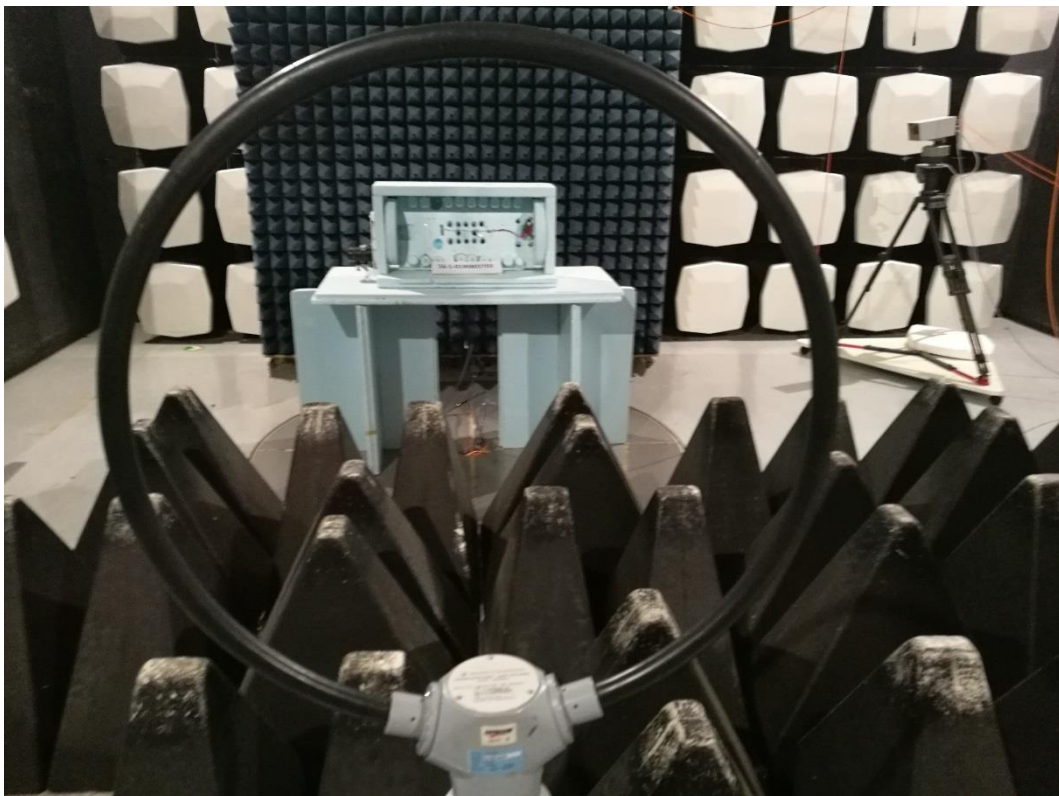
**RCM24G
+
PRESTTA Antenna**

2. Radiated Field Strength Measurements- RCM24G+ PRESTTA Antenna

2.1. Radiated Field Strength Emissions - 9kHz to 30MHz



Photograph 3: Set Up 1-Overall View-9kHz-30MHz-

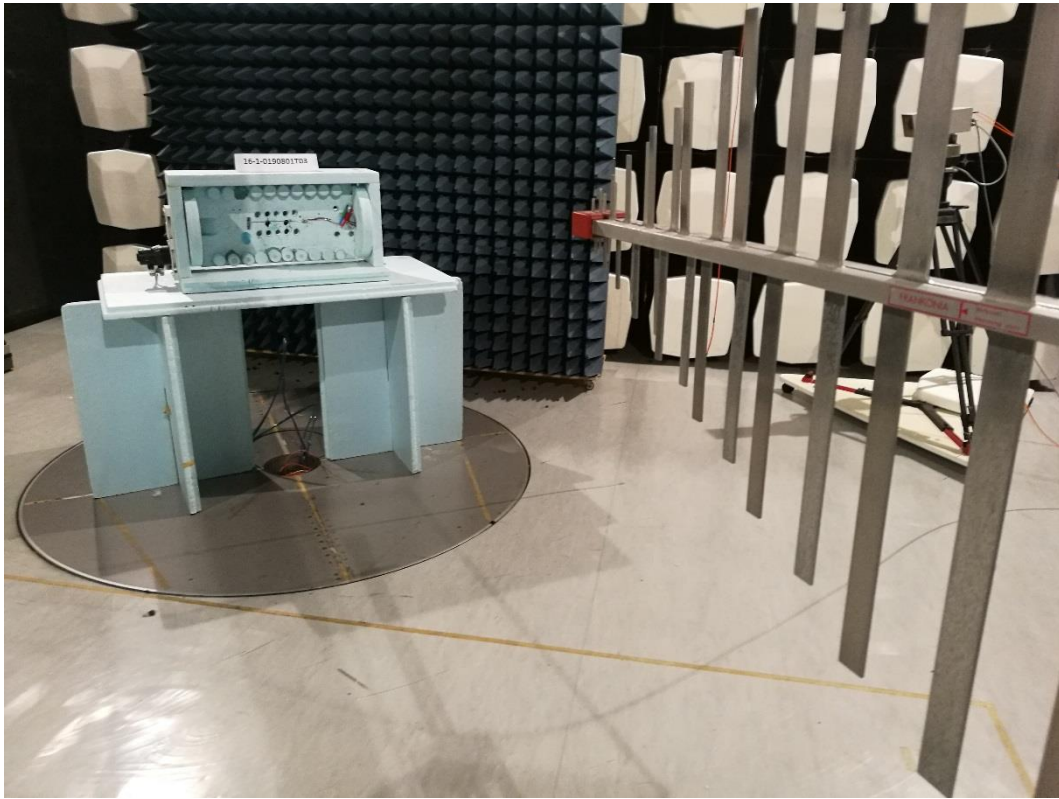


Photograph 4: Set Up 1-Overall View-9kHz-30MHz-

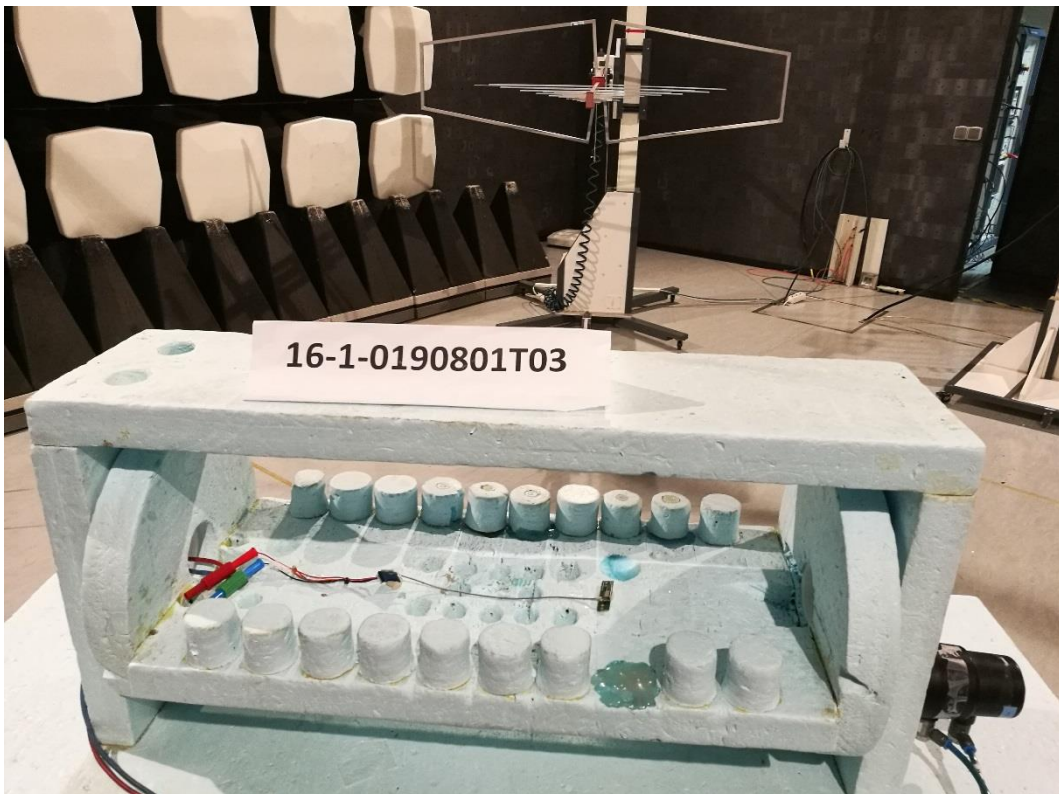


Photograph 5: Set Up 1-Close View-9kHz-30MHz-

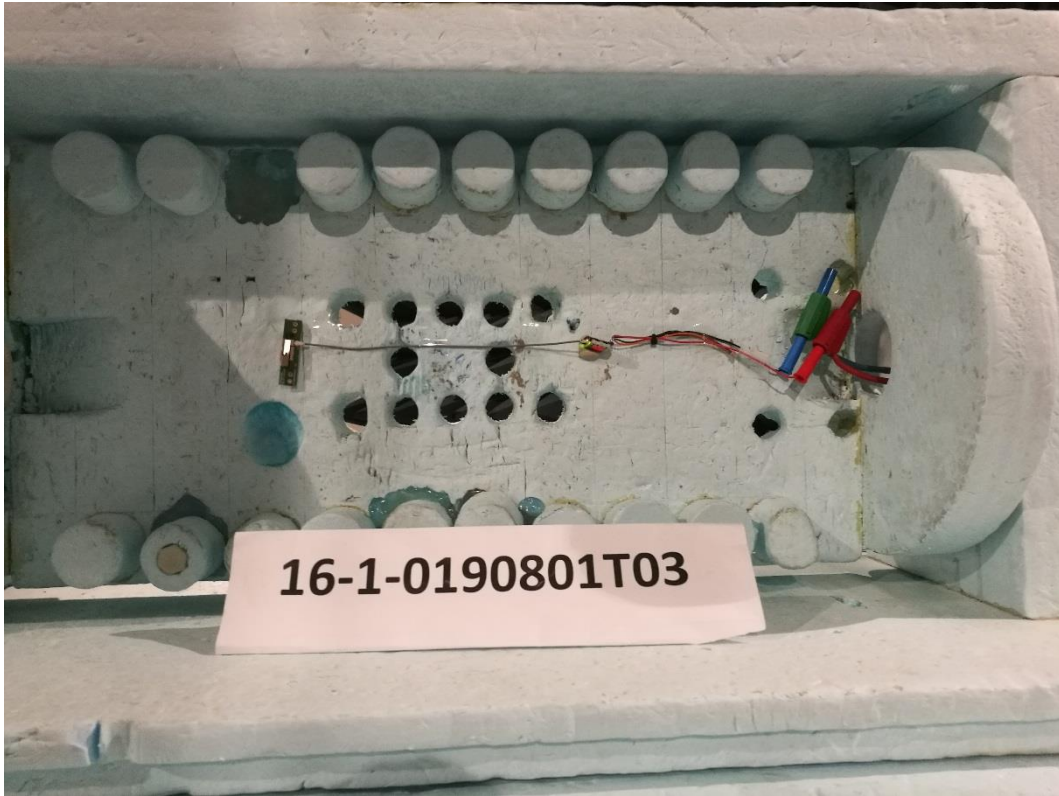
2.2. Radiated Field Strength Emissions - 30MHz to 1GHz



Photograph 6: Set Up 1-Overall View-30MHz-1GHz

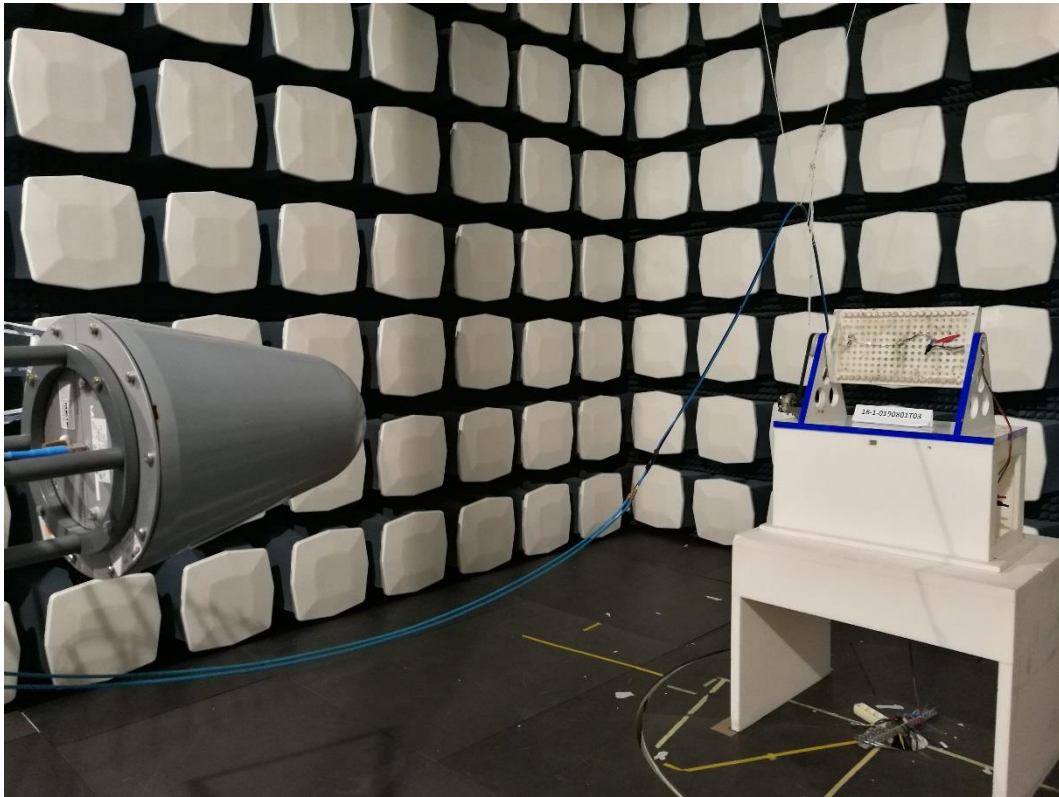


Photograph 7: Set Up 1-Overall View-30MHz-1GHz

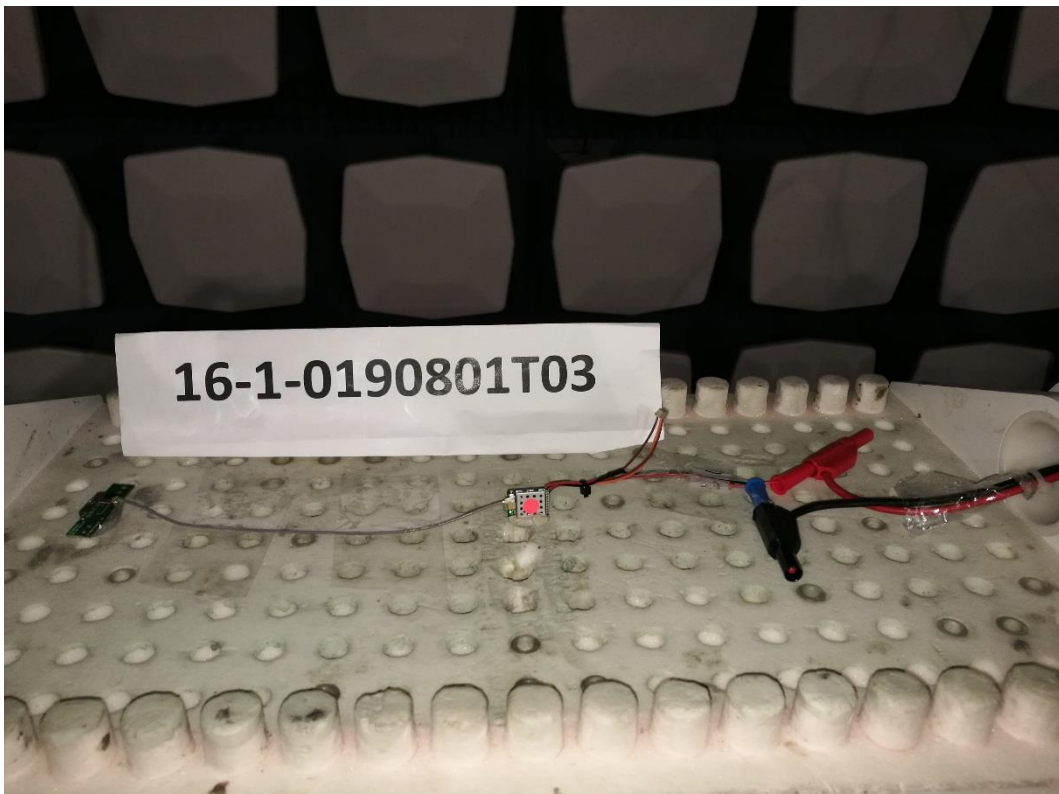


Photograph 8: Set Up 1-Close View-30MHz-1GHz

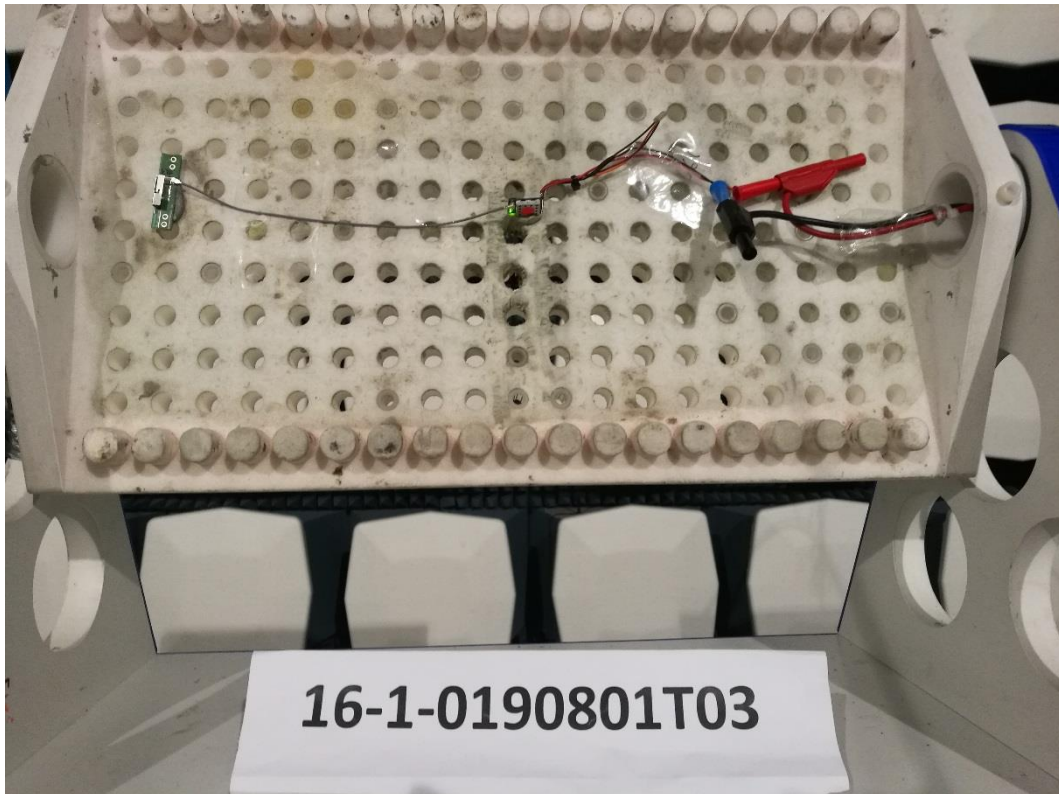
2.3. Radiated Field Strength Emissions - above 1GHz



Photograph 9: Set Up 1-Overall View-above 1GHz



Photograph 10: Set Up 1-Close View-above 1GHz



Photograph 11: Set Up 1-Close View-above 1GHz

Radiated Field Strength Measurements

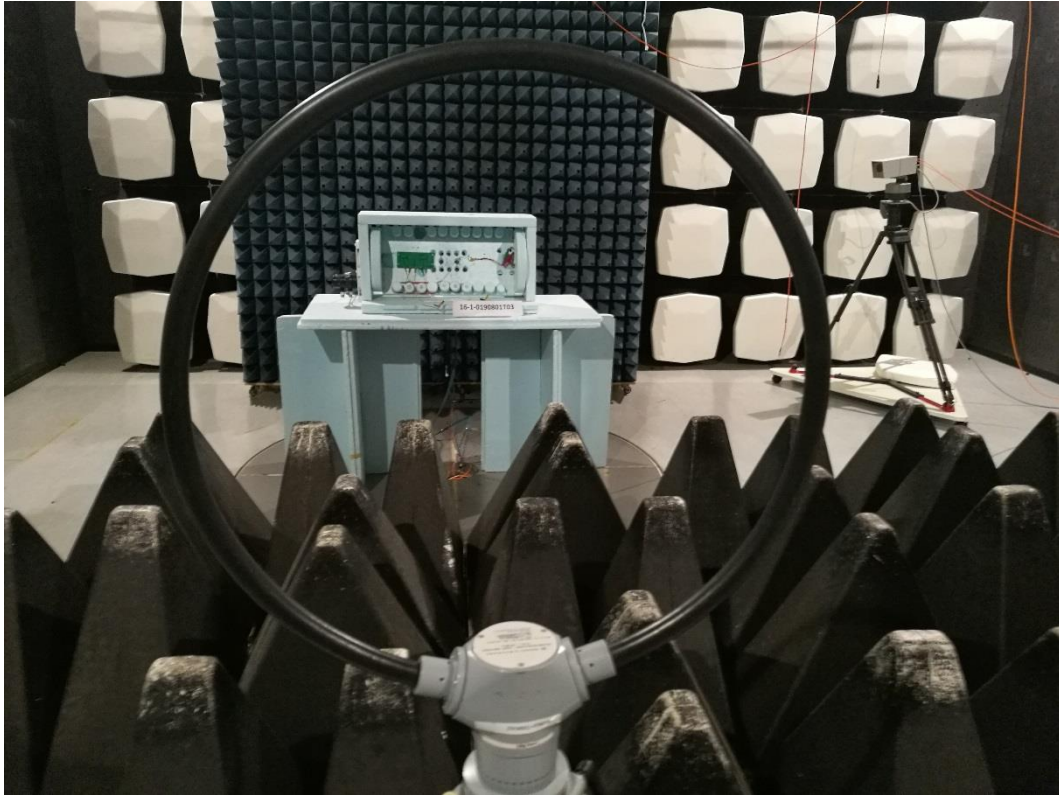
RCM24G

+

FINLAND ANTENNA-PORT 1

3. Radiated Field Strength Measurements- RCM24G+ FINLAND ANTENNA-PORT 1

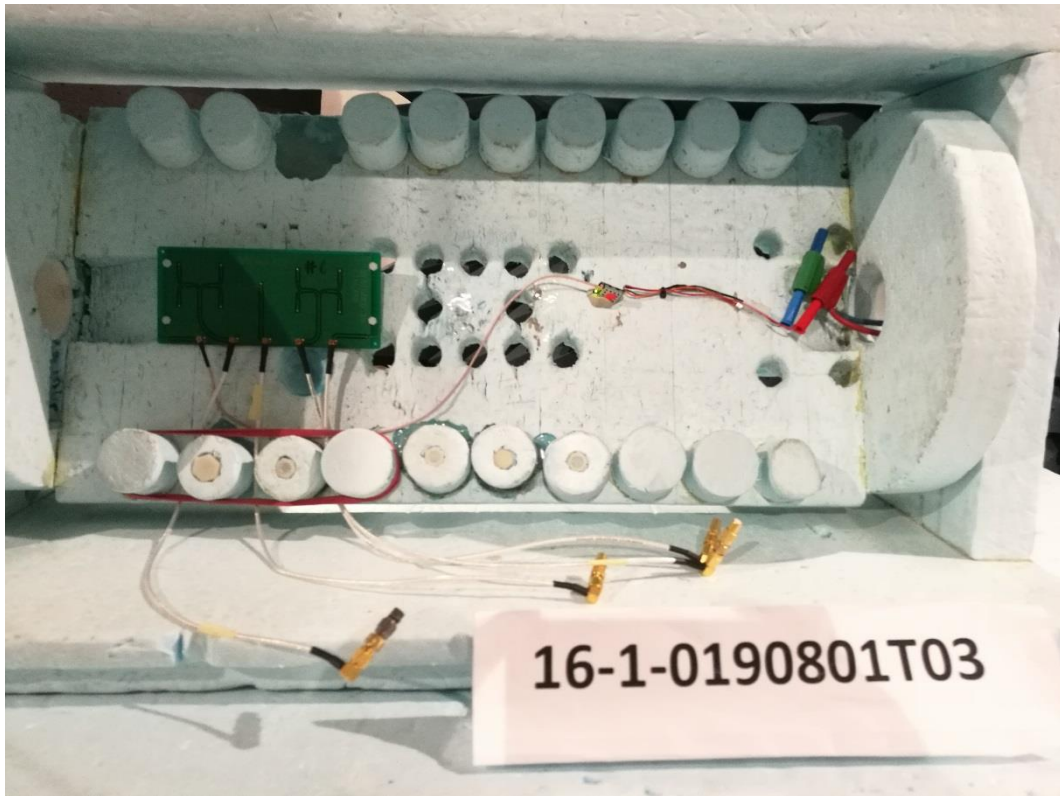
3.1. Radiated Field Strength Emissions - 9kHz to 30MHz



Photograph 12: Set Up 2-Overall View-9kHz-30MHz-



Photograph 13: Set Up 2-Overall View-9kHz-30MHz-

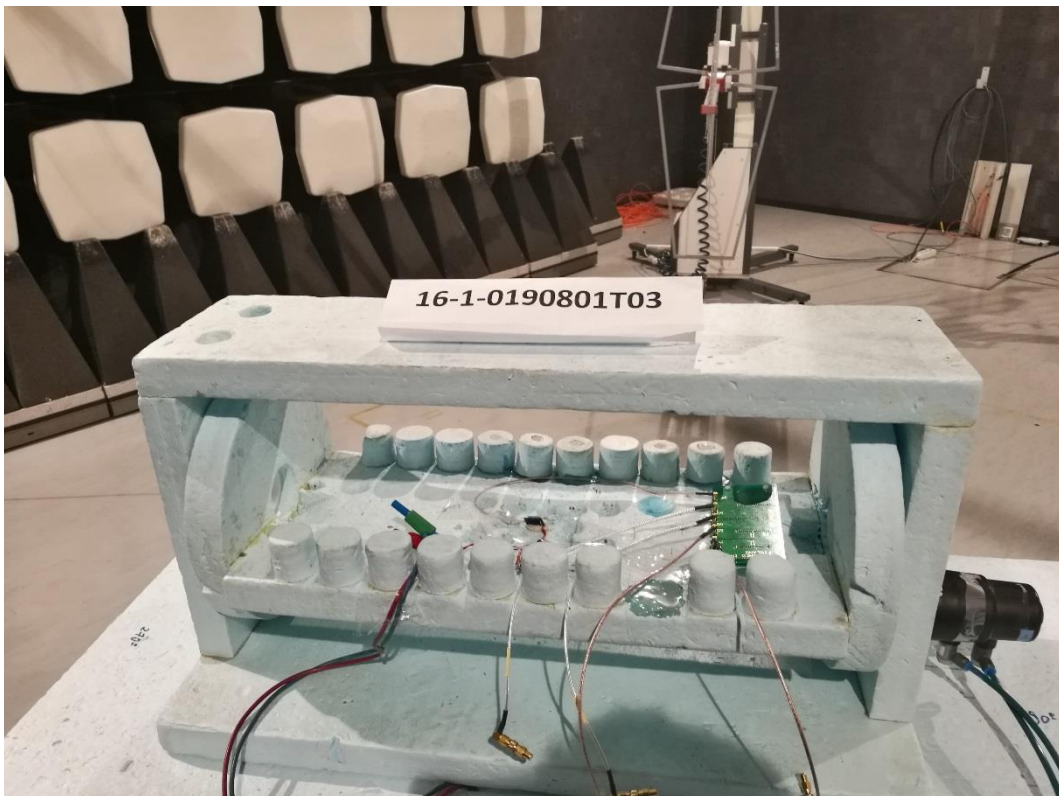


Photograph 14: Set Up 2-Close View-9kHz-30MHz-

3.2. Radiated Field Strength Emissions - 30MHz to 1GHz



Photograph 15: Set Up 2-Overall View-30MHz-1GHz

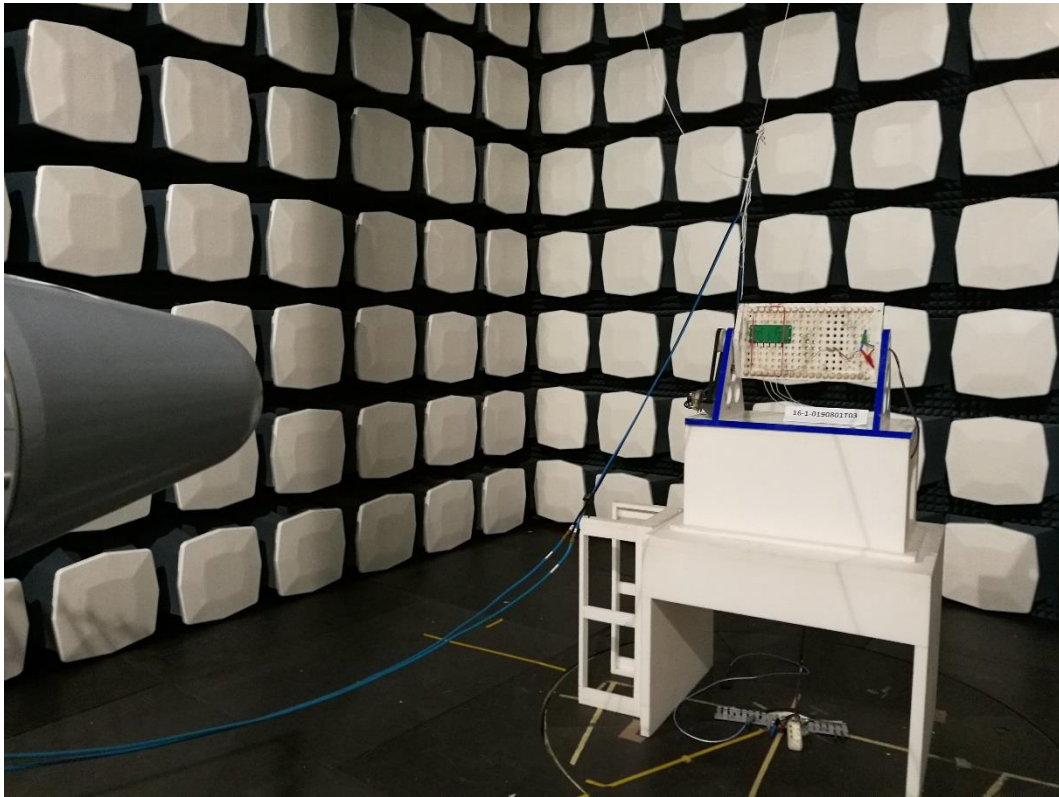


Photograph 16: Set Up 2-Overall View-30MHz-1GHz

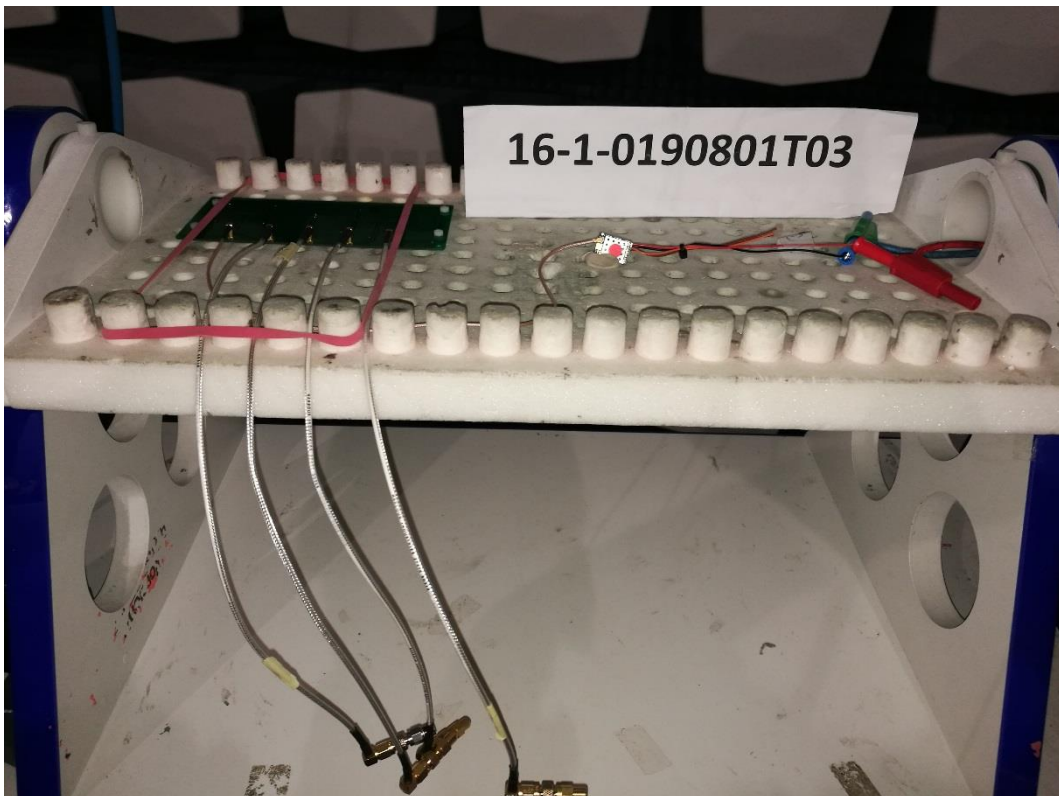


Photograph 17: Set Up 2-Close View-30MHz-1GHz

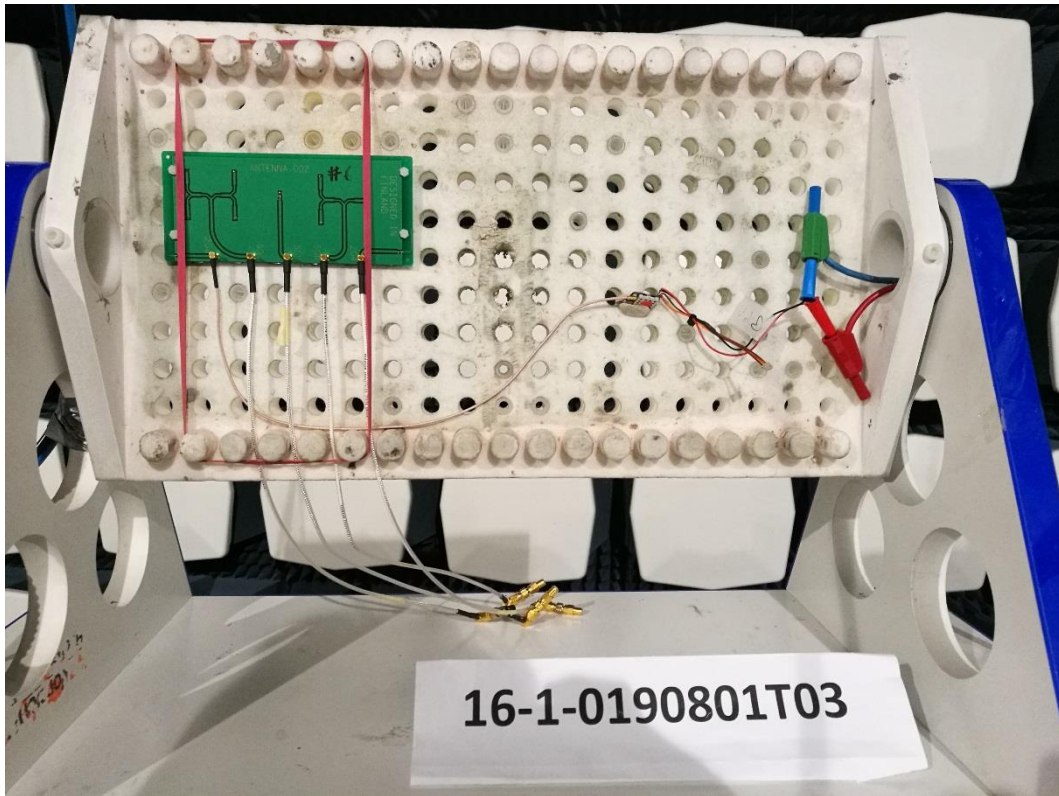
3.3. Radiated Field Strength Emissions - above 1GHz



Photograph 18: Set Up 2-Overall View-above 1GHz



Photograph 19: Set Up 2-Close View-above 1GHz



Photograph 20: Set Up 2-Close View-above 1GHz

Radiated Field Strength Measurements

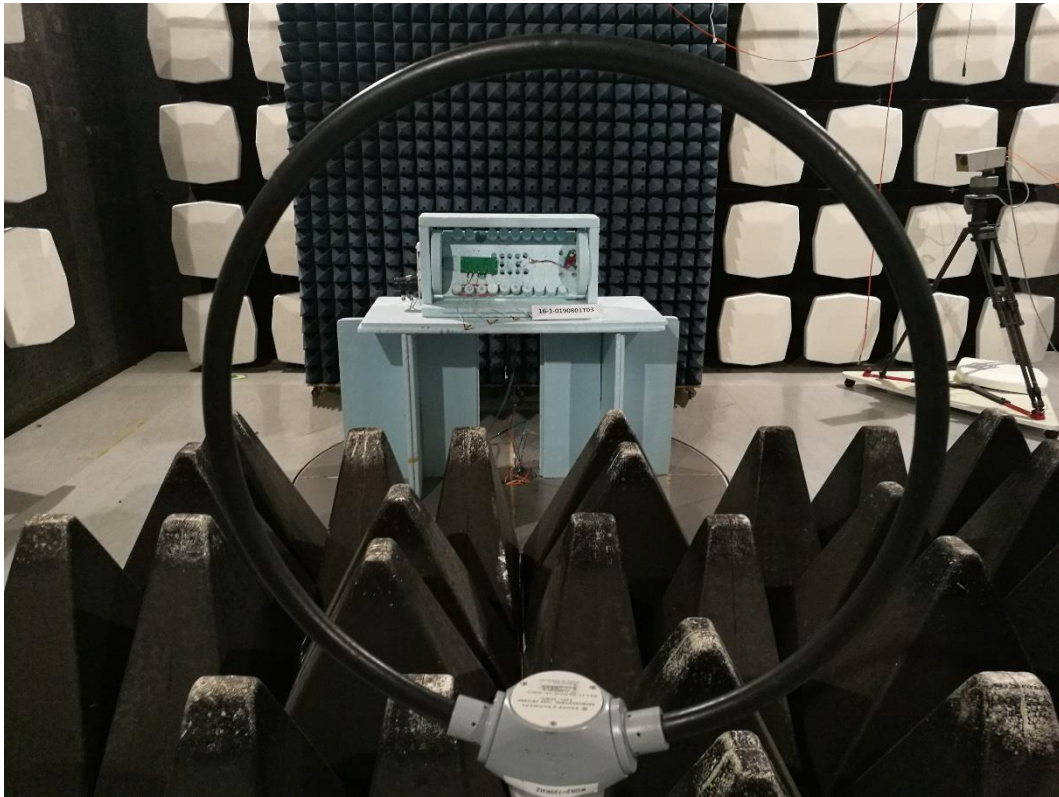
RCM24G

+

FINLAND ANTENNA-PORT 5

4. Radiated Field Strength Measurements- RCM24G+ FINLAND ANTENNA-PORT 5

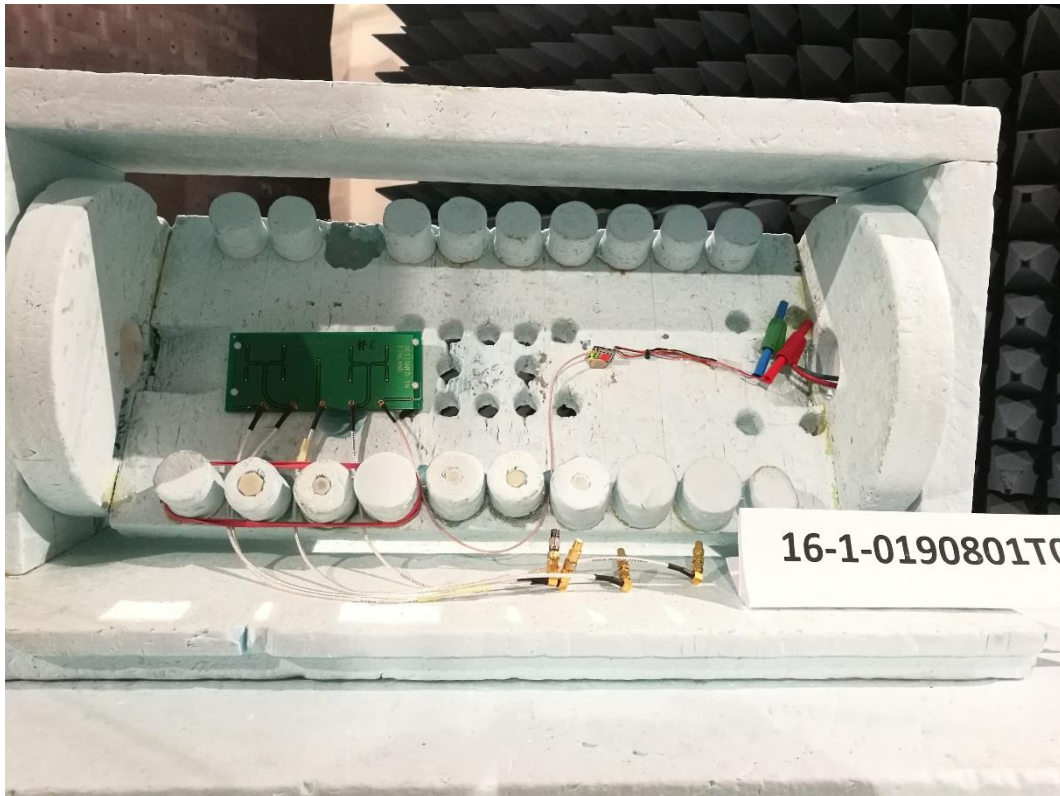
4.1. Radiated Field Strength Emissions - 9kHz to 30MHz



Photograph 21: Set Up 3-Overall View-9kHz-30MHz



Photograph 22: Set Up 3-Close View-9kHz-30MHz

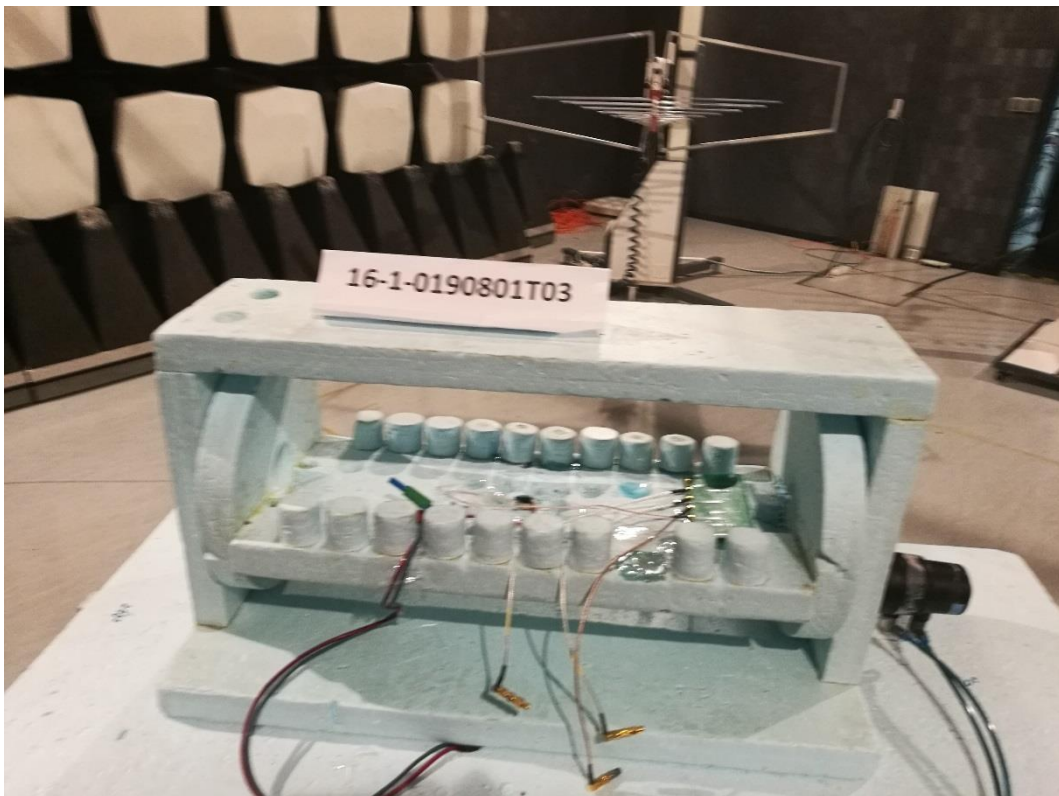


Photograph 23: Set Up 3-Close View-9kHz-30MHz

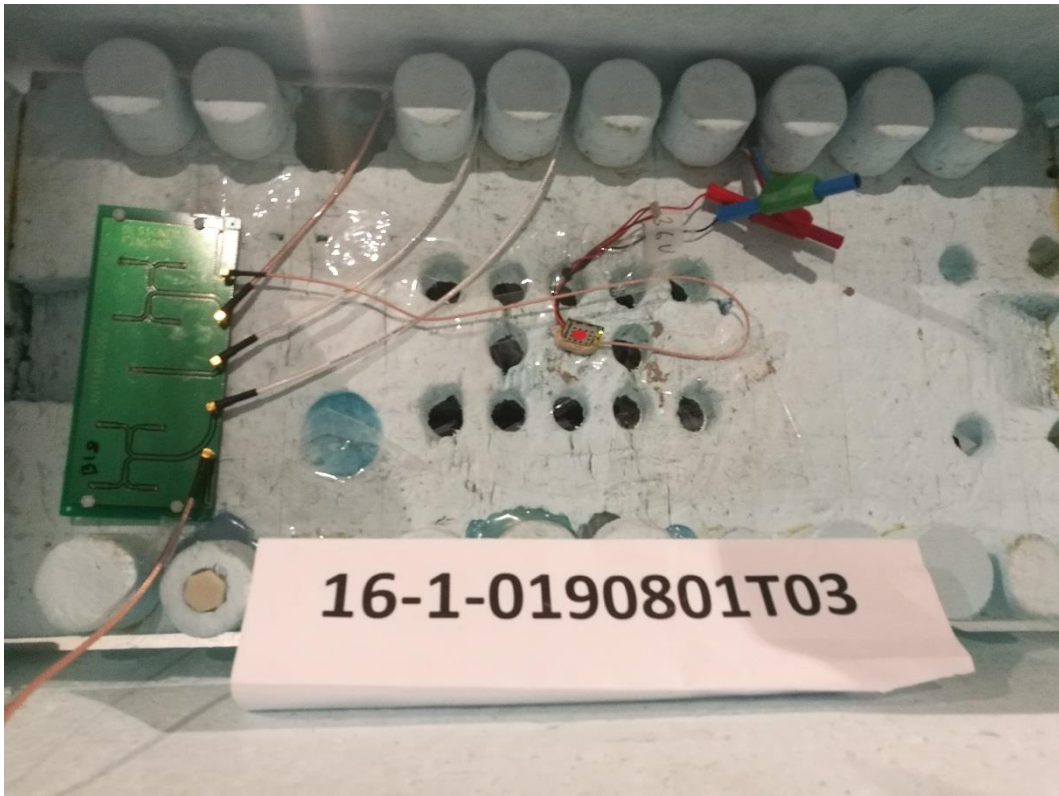
4.2. Radiated Field Strength Emissions - 30MHz to 1GHz



Photograph 24: Set Up 3-Overall View-30MHz-1GHz

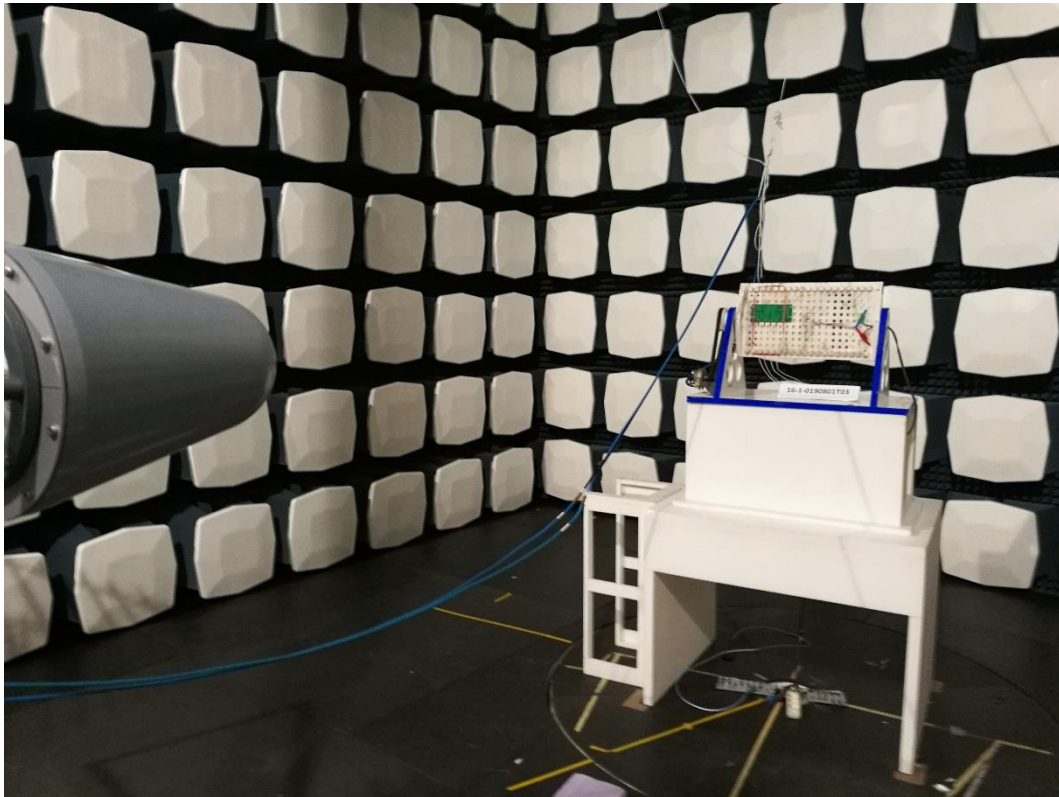


Photograph 25: Set Up 3-Overall View-30MHz-1GHz



Photograph 26: Set Up 3-Close View-30MHz-1GHz

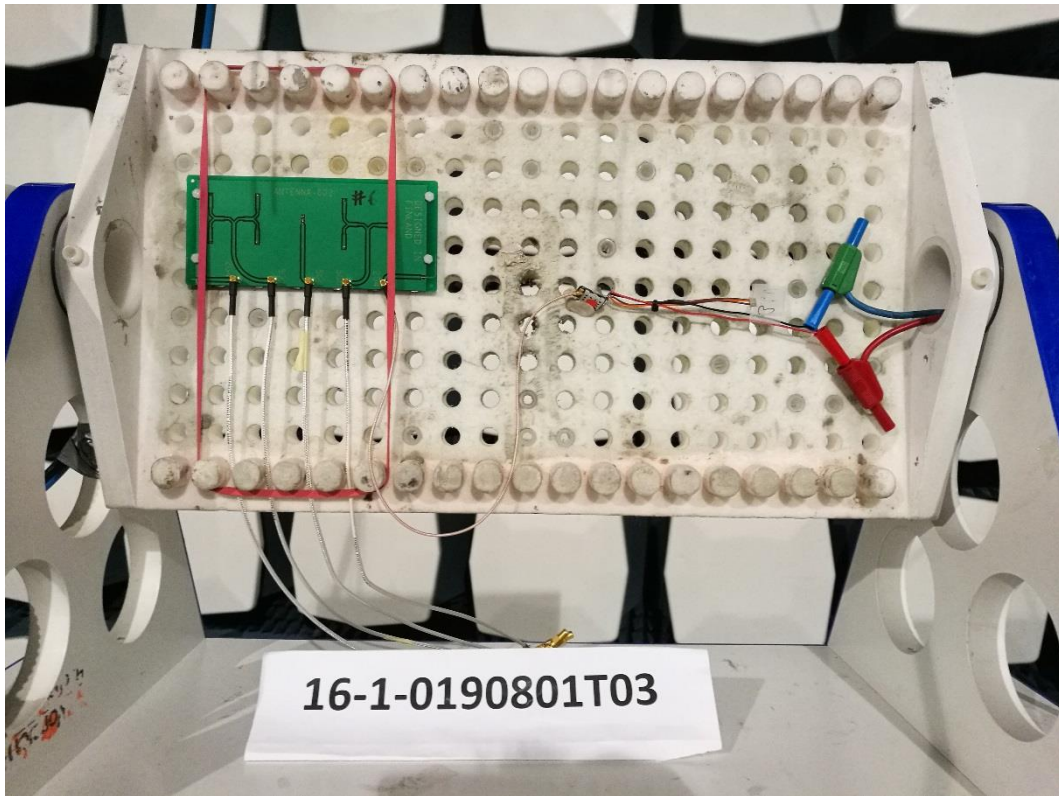
4.3. Radiated Field Strength Emissions - above 1GHz



Photograph 27: Set Up 3-Overall View-above 1GHz



Photograph 28: Set Up 3-Close View-above 1GHz



Photograph 29: Set Up 3-Close View-above 1GHz