

Annex 4: Set-up photographs to
to TEST REPORT
No.: 18-1-0002701T03

According to:
FCC Regulations
Part 15.517

for

Agilion GmbH

WIRELESS TAG EPAPER 3 PULSE | PHASE

FCC ID: SCF6032704







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

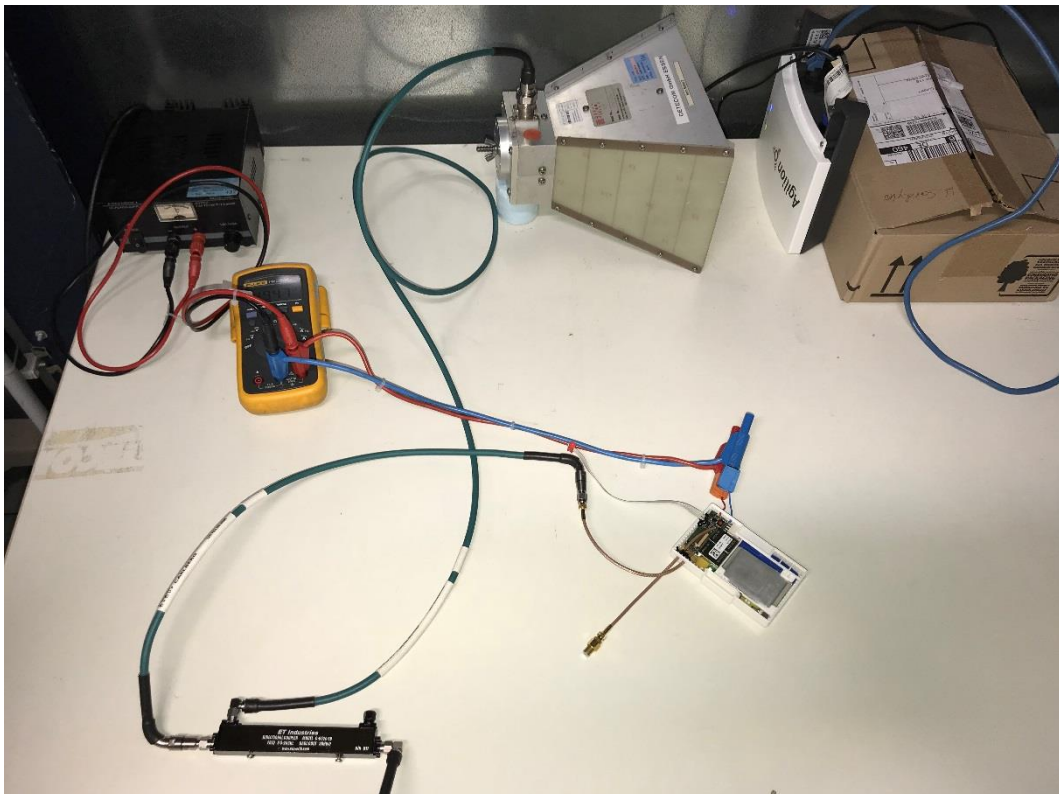
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1. Transmission time measurement

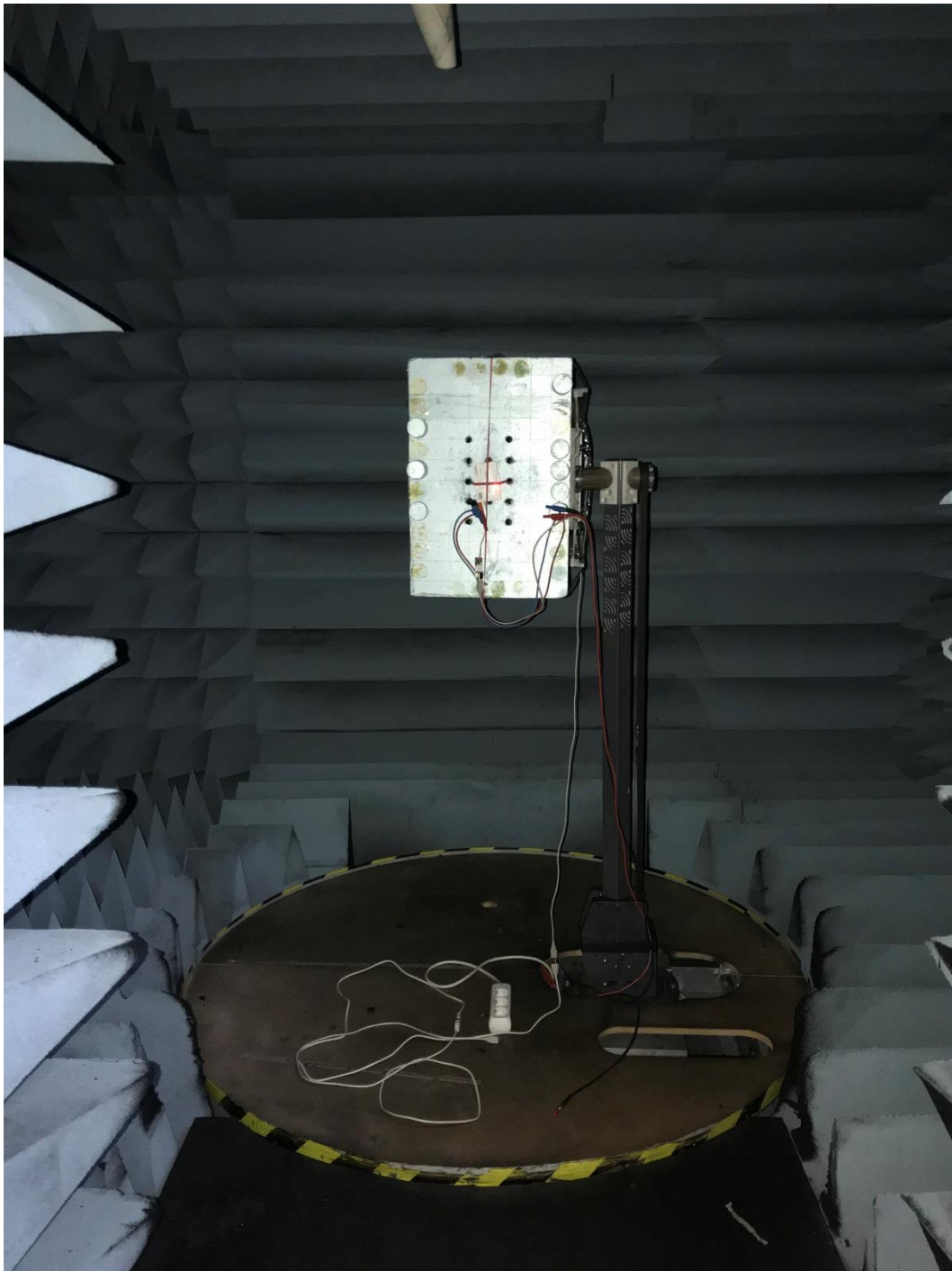


Photograph 1: Overall View

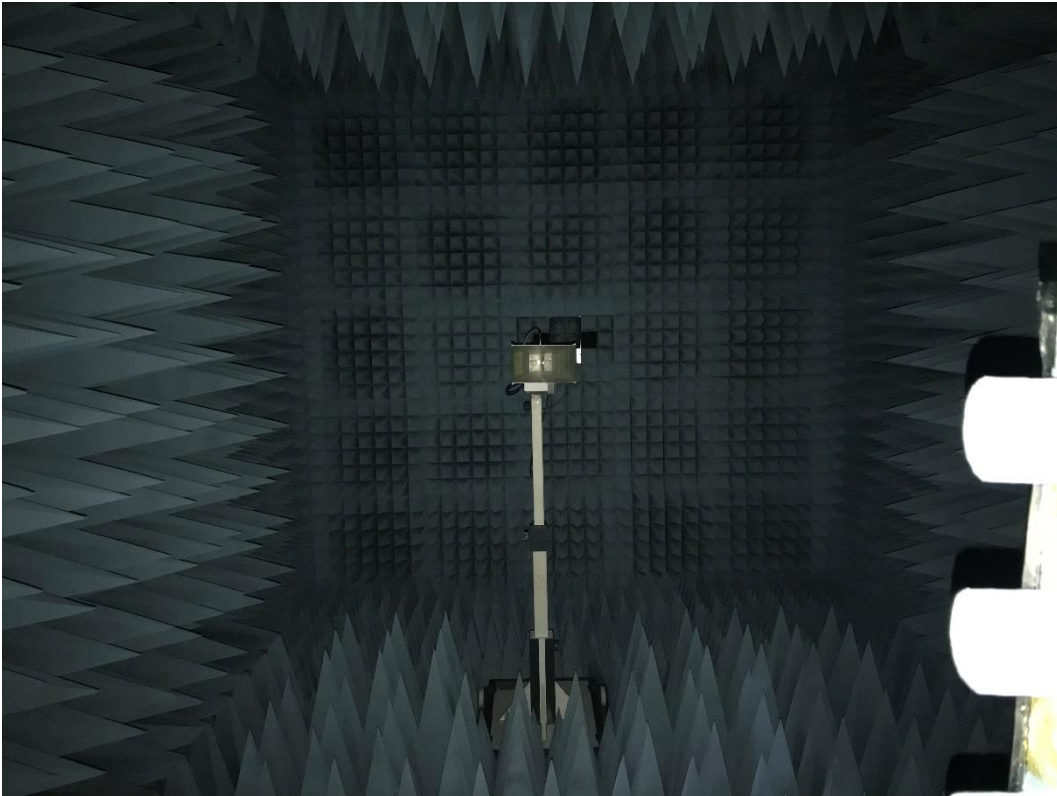


Photograph 2: Close View

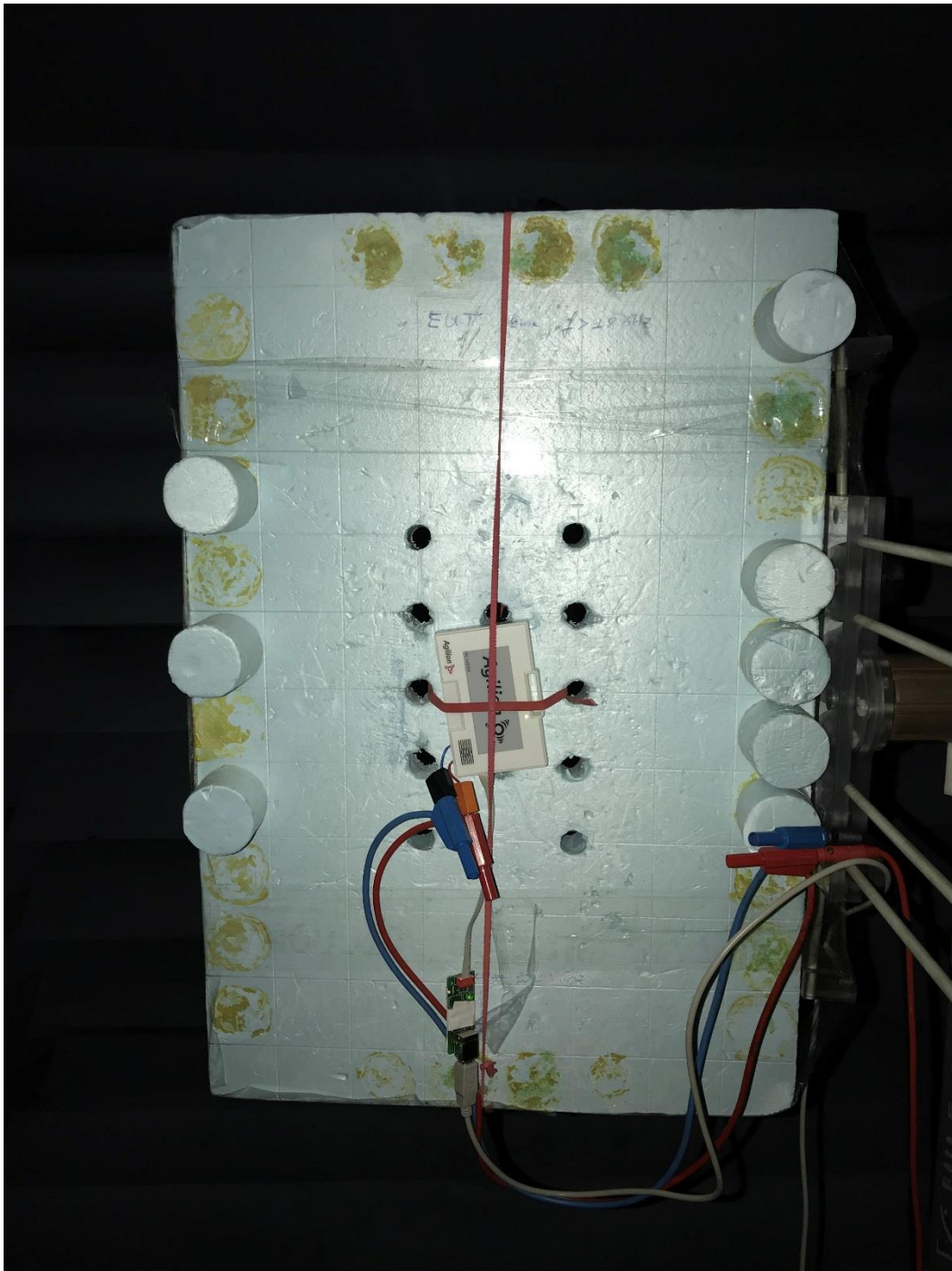
2. 10 dB bandwidth measurement



Photograph 3: Overall View 1



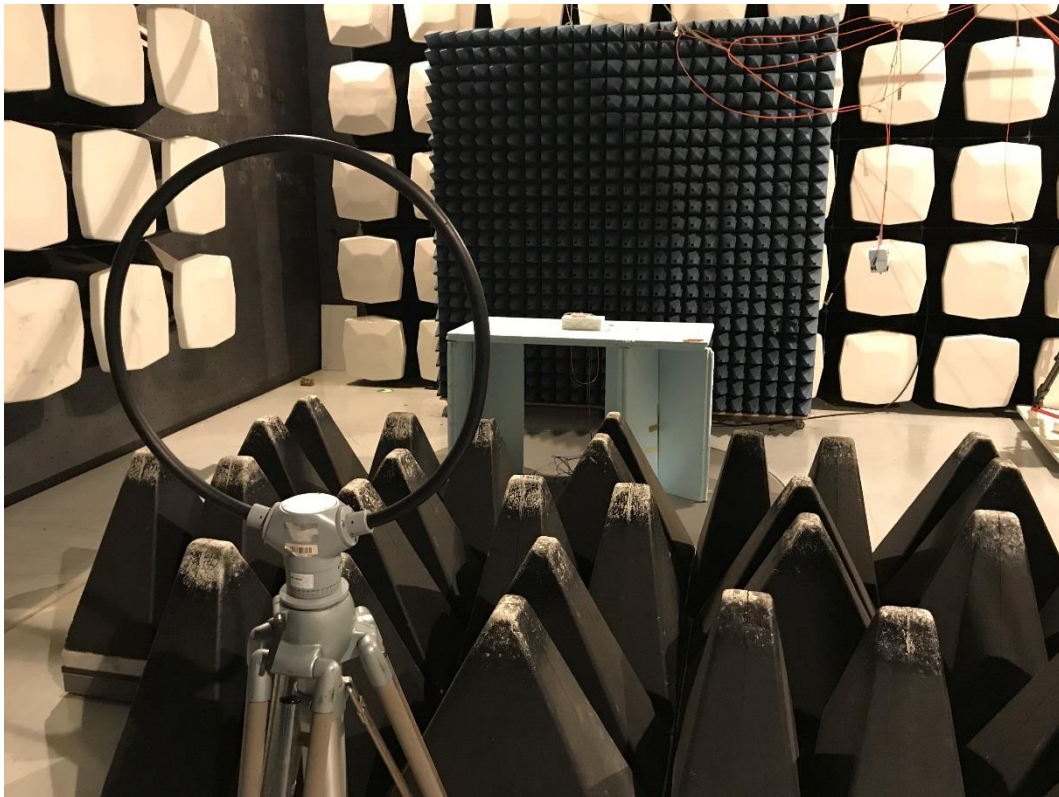
Photograph 4: Overall View 2



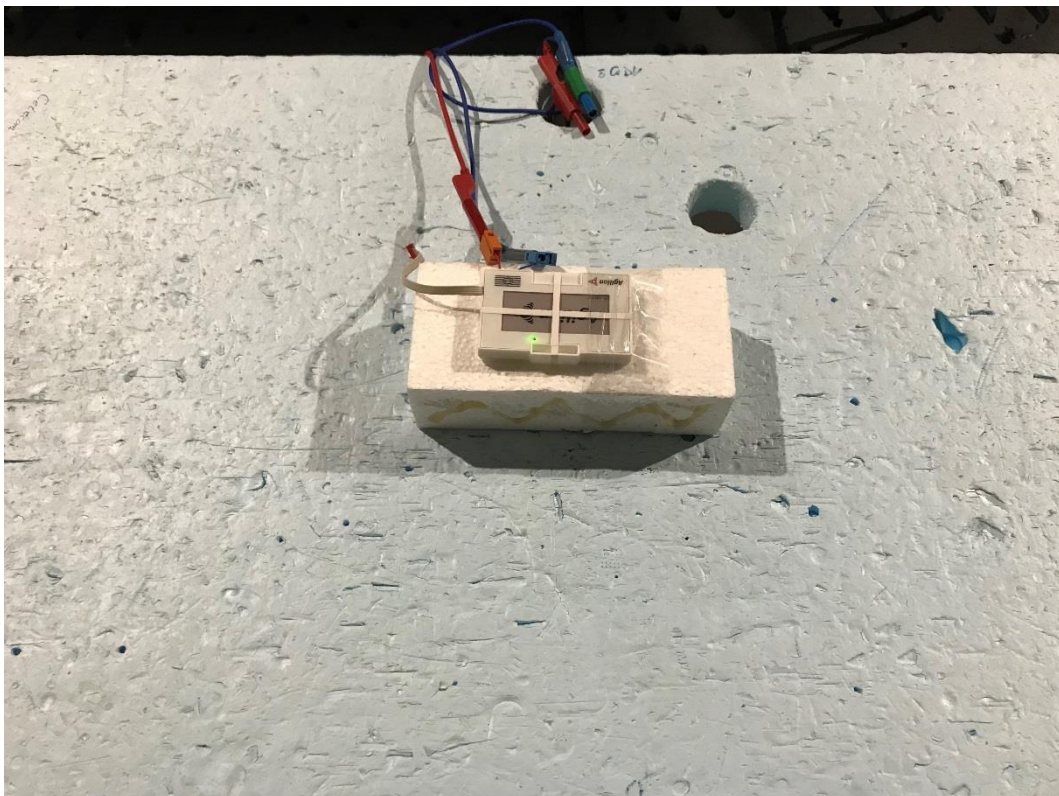
Photograph 5: Close View

3. Radiated RF-Measurements Set-up

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



Photograph 6: Overall View



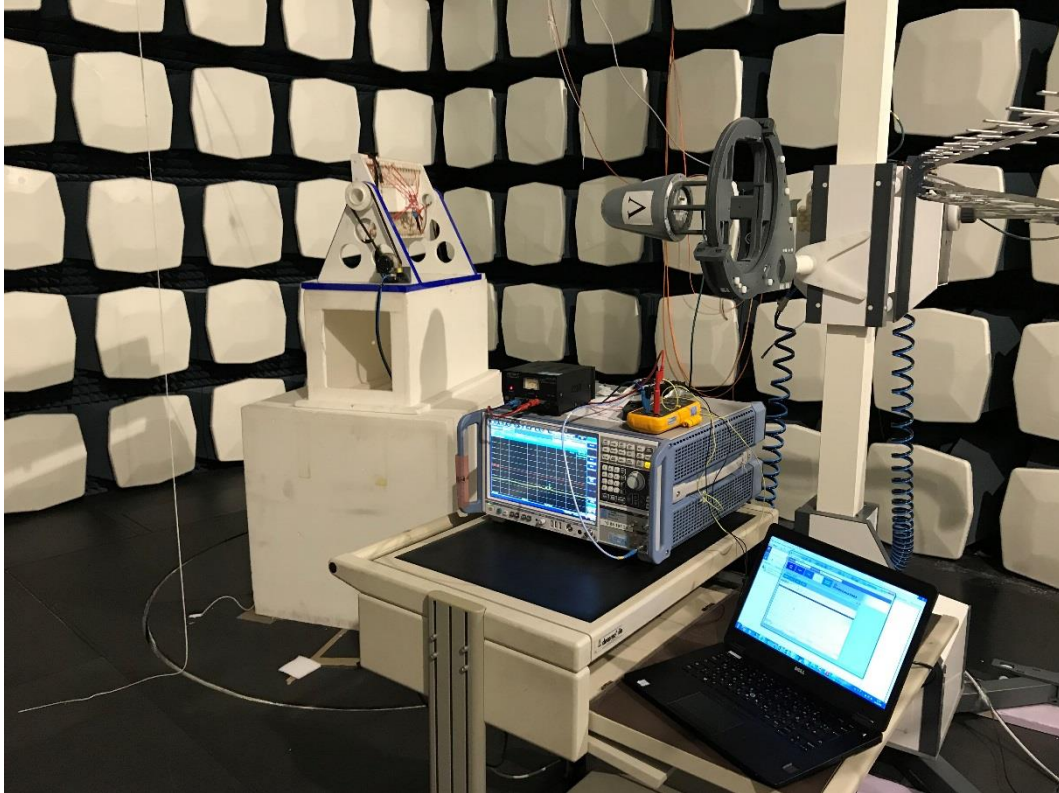
Photograph 7: Close View

3.2. Radiated Field Strength Emissions - 30 MHz to 960 MHz

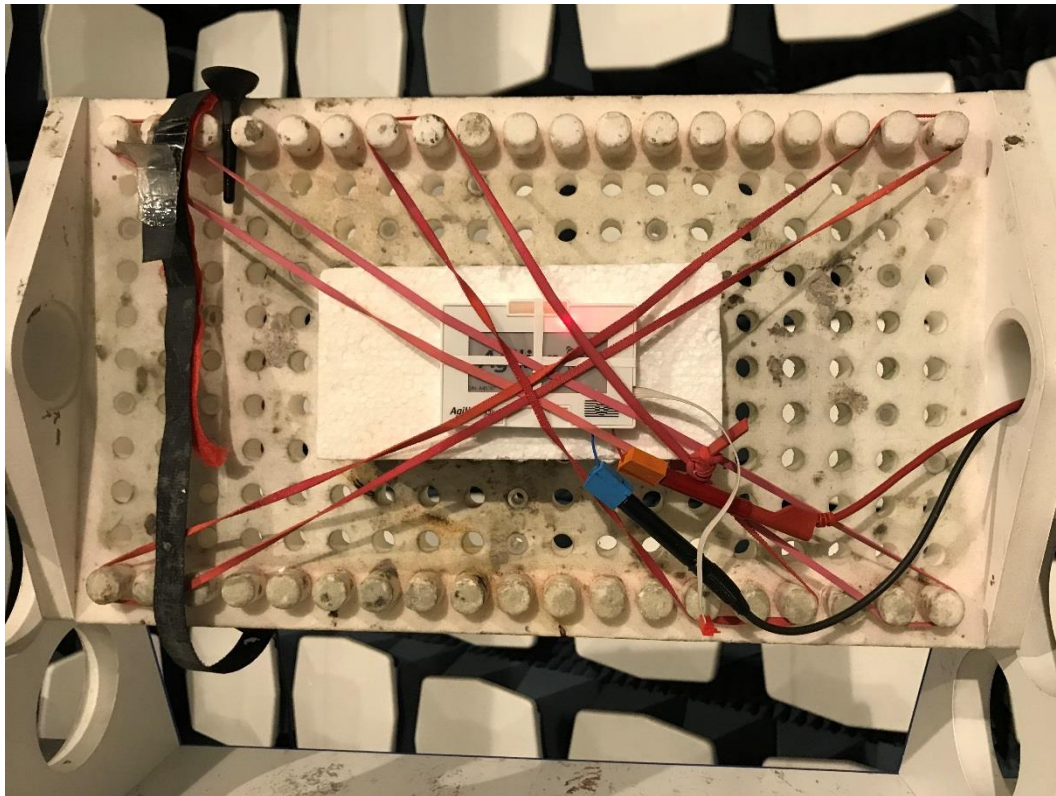


Photograph 8: Overall View

3.3. Radiated Field Strength Emissions – 960 MHz – 18000 MHz

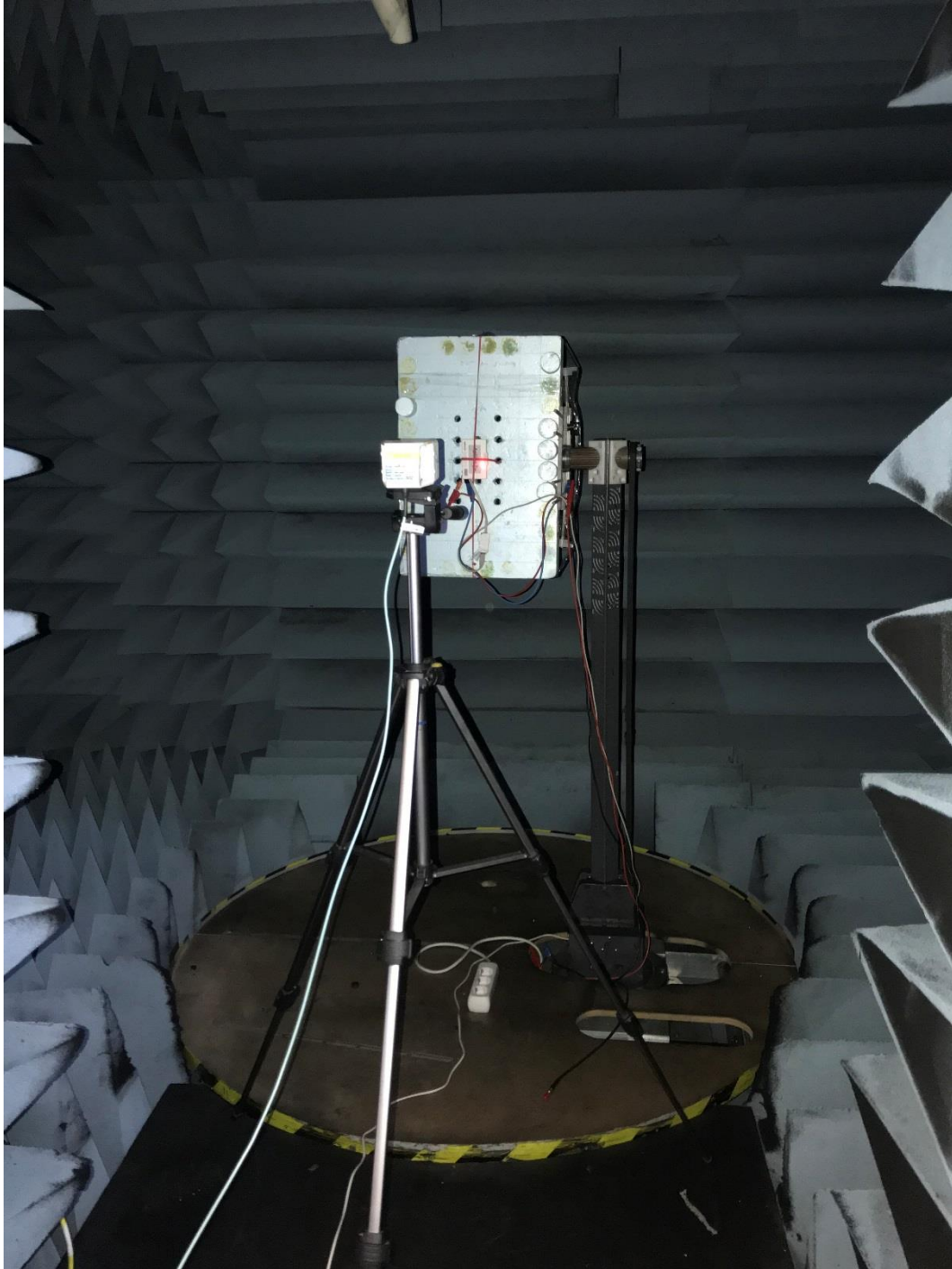


Photograph 9: Overall View

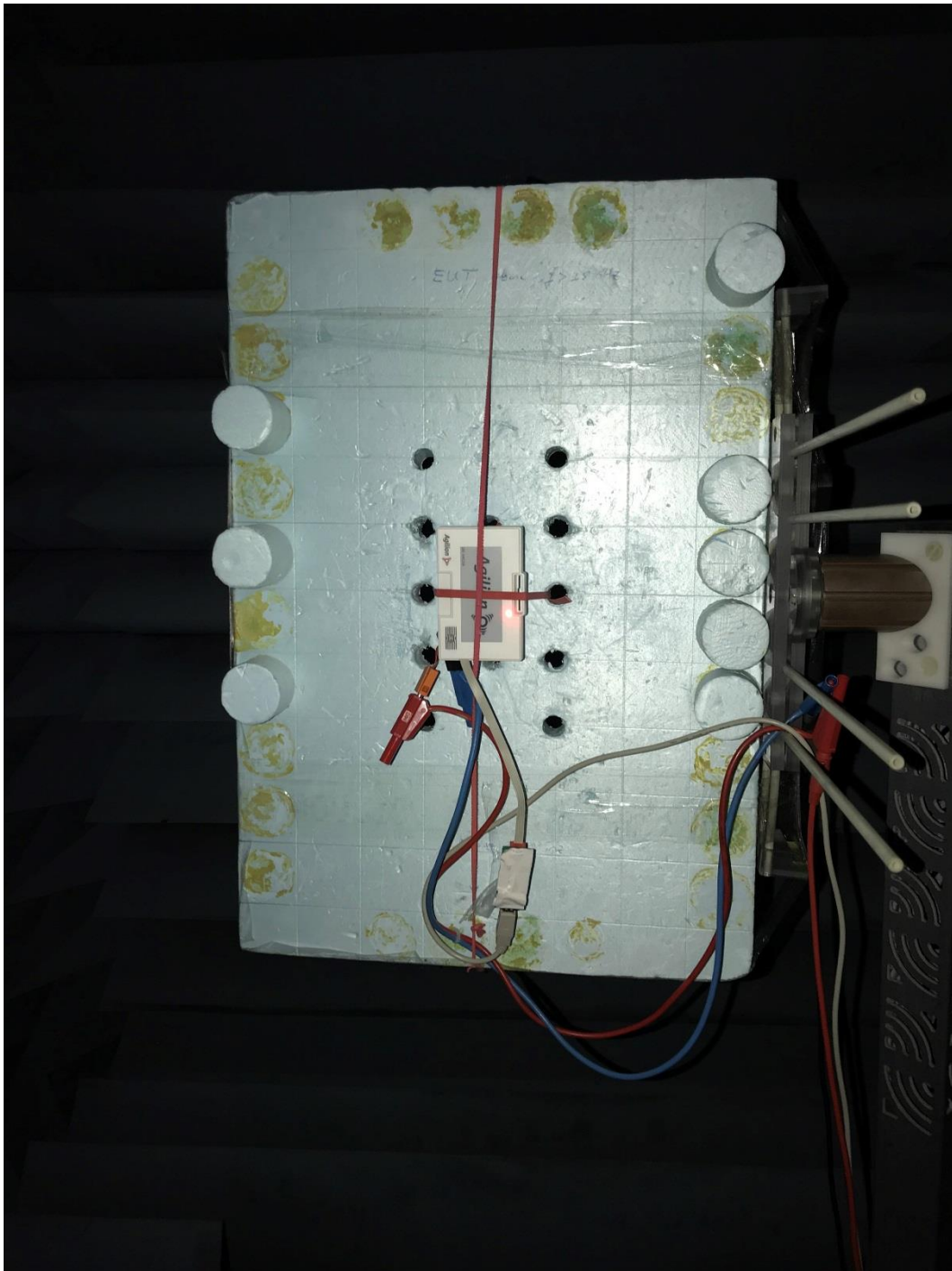


Photograph 10: Close View

3.4. Radiated Field Strength Emissions –18000 MHz – 40000 MHz



Photograph 11: Overall View



Photograph 12: Close View

4. Radiated emissions in the GPS bands

4.1. Frequency range 1164 MHz – 1240 MHz

See chapter 2

4.2. Frequency range 1559 MHz – 1610 MHz

See chapter 2

5. Fundamental emission peak power

See chapter 2