

FCC ID: 2AHES-SMB

IC: 21152-SMB

## 5 TEST CONDITIONS AND RESULTS

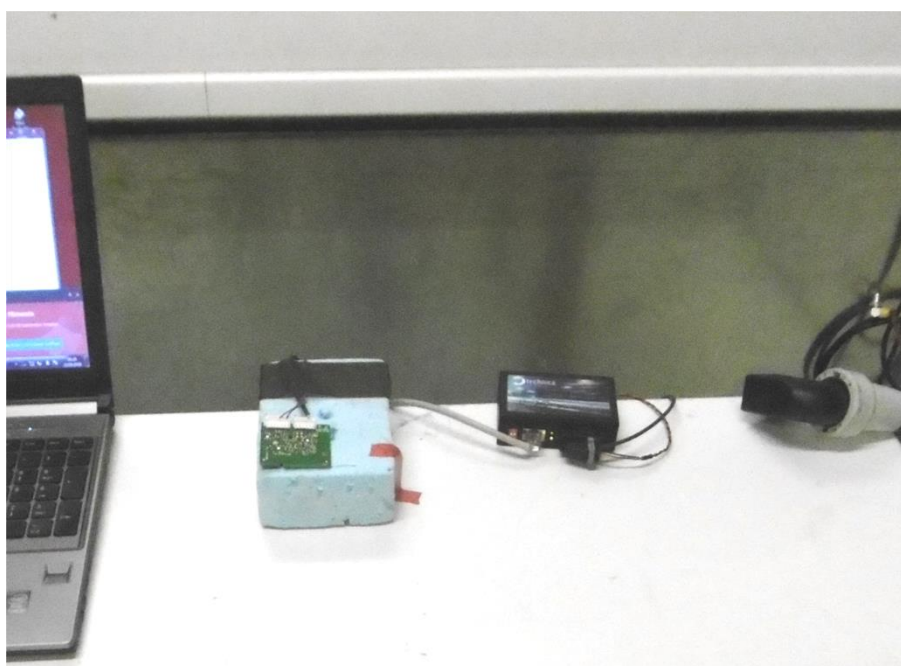
### 5.1 Conducted emissions

For test instruments and accessories used see section 6 Part A 4.

#### 5.1.1 Description of the test location

Test location: Shielded Room S2

#### 5.1.2 Photo documentation of the test set-up



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## 5.2 Maximum conducted output power

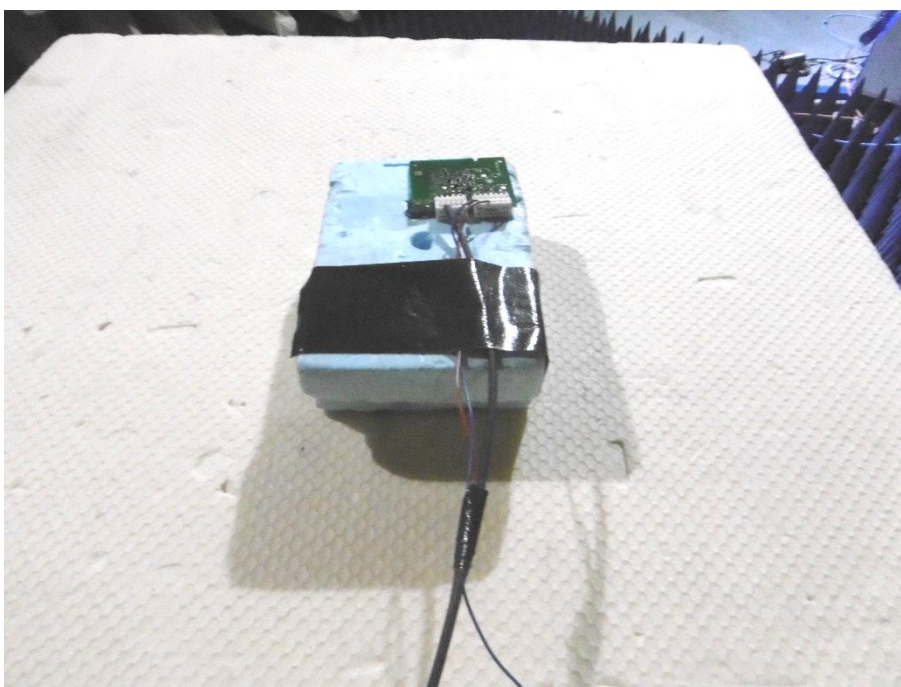
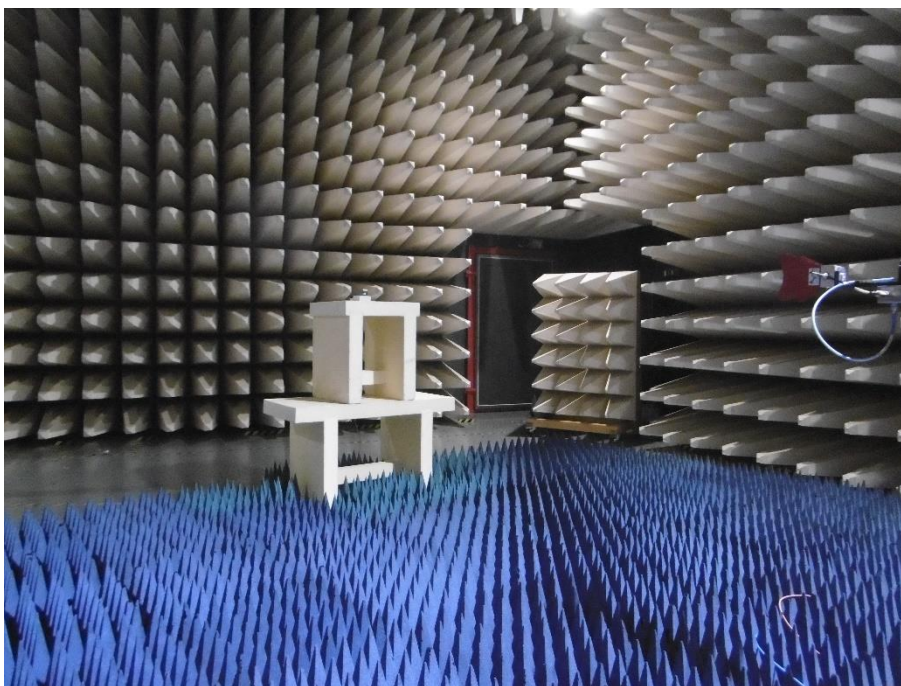
For test instruments and accessories used see section 6 Part **CPR 3**.

### 5.2.1 Description of the test location

Test location: Anechoic chamber 1

Test distance: 3 m

### 5.2.2 Photo documentation of the test set-up





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## 5.4 Undesirable emissions

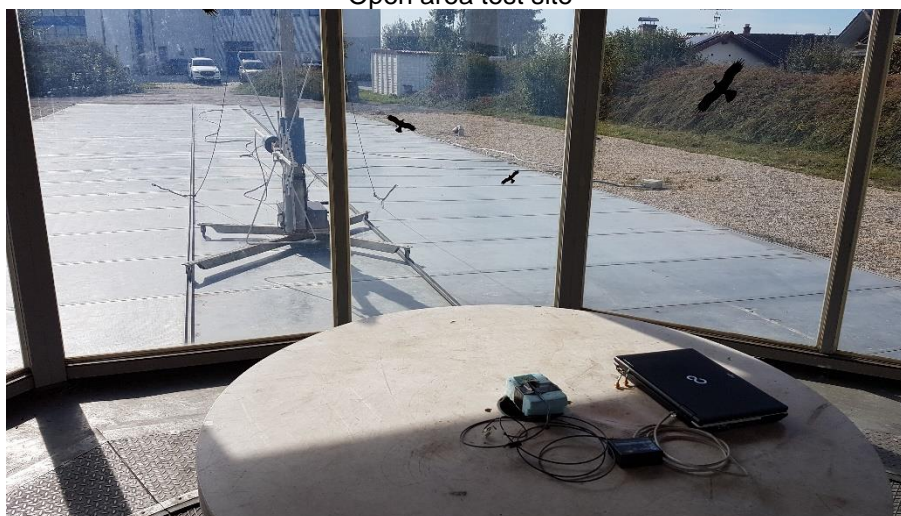
For test instruments and accessories used see section 6 Part **SER 2** and **SER 3**.

### 5.4.1 Description of the test location

Test location: OATS 1  
 Test location: Anechoic chamber 1  
 Test distance: 3 m

### 5.4.2 Photo documentation of the test set-up

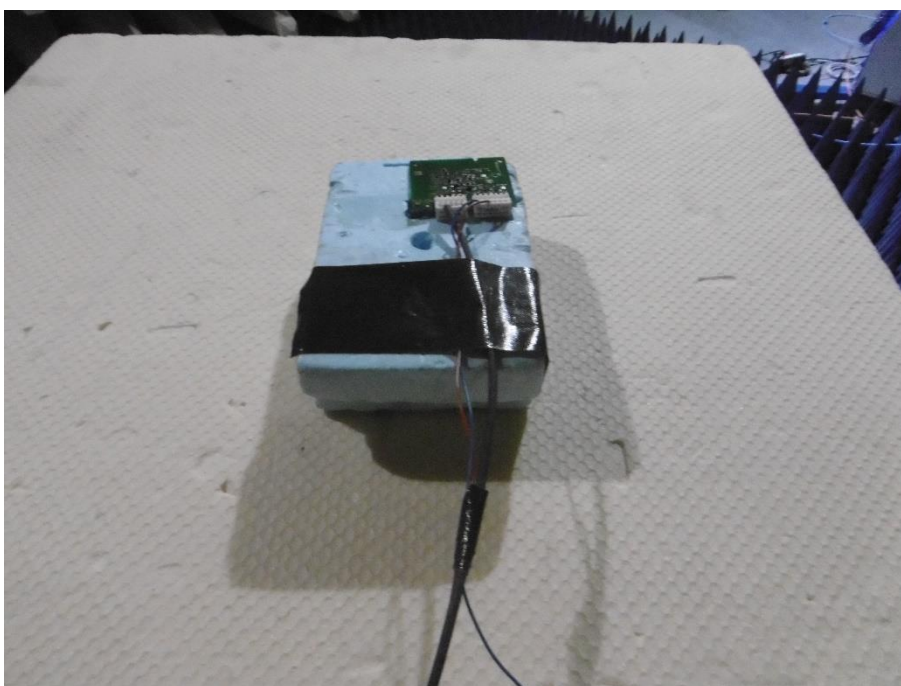
Open area test site



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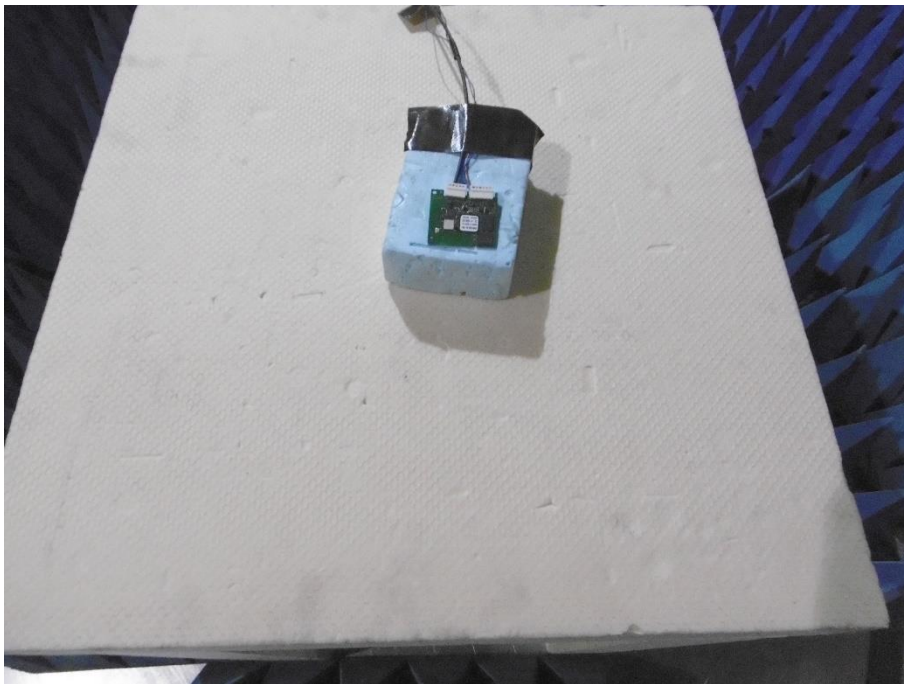
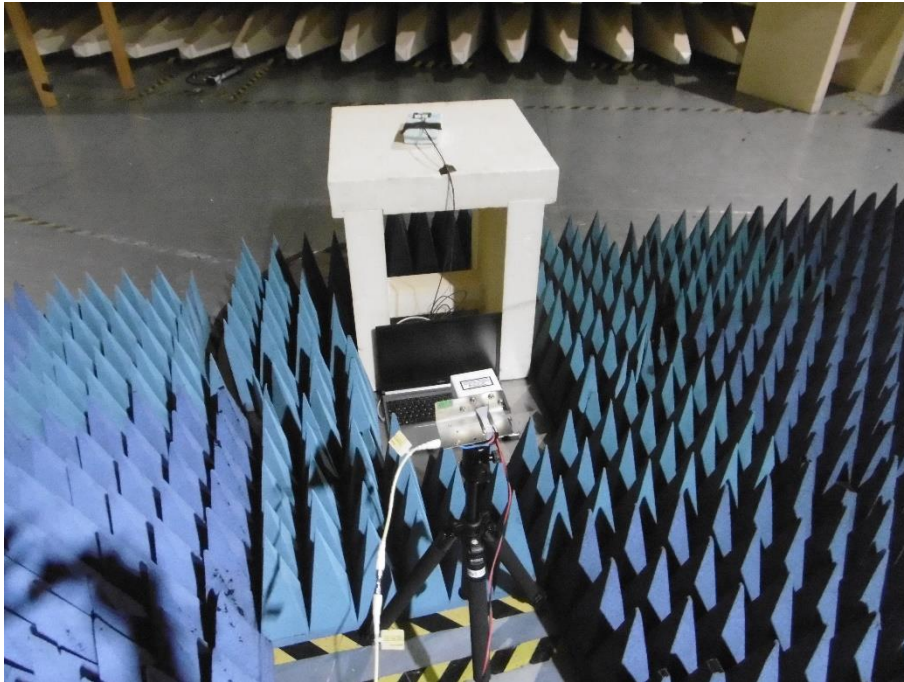
Anechoic chamber





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#### **5.4.3 Applicable standard**

According to FCC Part 15E, Section 15.407(b)(1):

For transmitters operating in the defined bands shall not exceed the appropriate emission limit outside of the operating bands.

In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limit specified in Section 15.209(a) (see Section 15.205(c)).