

## 5 TEST CONDITIONS AND RESULTS

### 5.1 Conducted emission

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 setup



#### 5.1.3 Test result

Frequency range:                 0.15 MHz - 30 MHz  
Min. limit margin                 -23.7 dB at 25.293 MHz

The requirements are **FULFILLED**.

**Remarks:**             For detailed results, please see the following page(s).

For description of the measurement see 4.5.2

FCC ID: KR5FBD5 IC: 7812D-FBD5

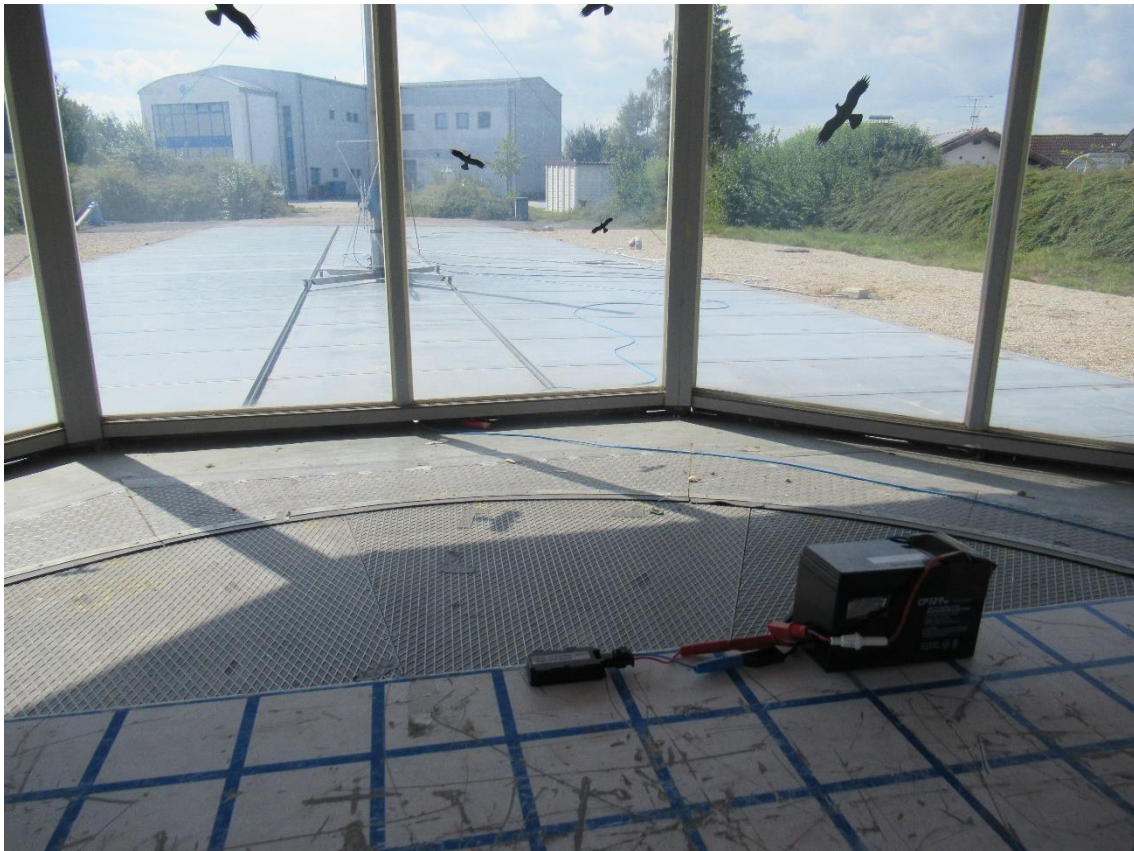
## 5.2 Radiated emission < 1 GHz (electric field)

For test instruments and accessories used see section 6 Part A 5.

### 5.2.1 Description of the test location

Test location: OATS 1  
Test distance: 10 m

### 5.2.2 Photo documentation of the test setup



### 5.2.3 Test result

The requirements are **FULFILLED**.

**Remarks:** For detailed results, please see the following page(s).

For description of the measurement see 4.5.2.

**FCC ID: KR5FBD5 IC: 7812D-FBD5**

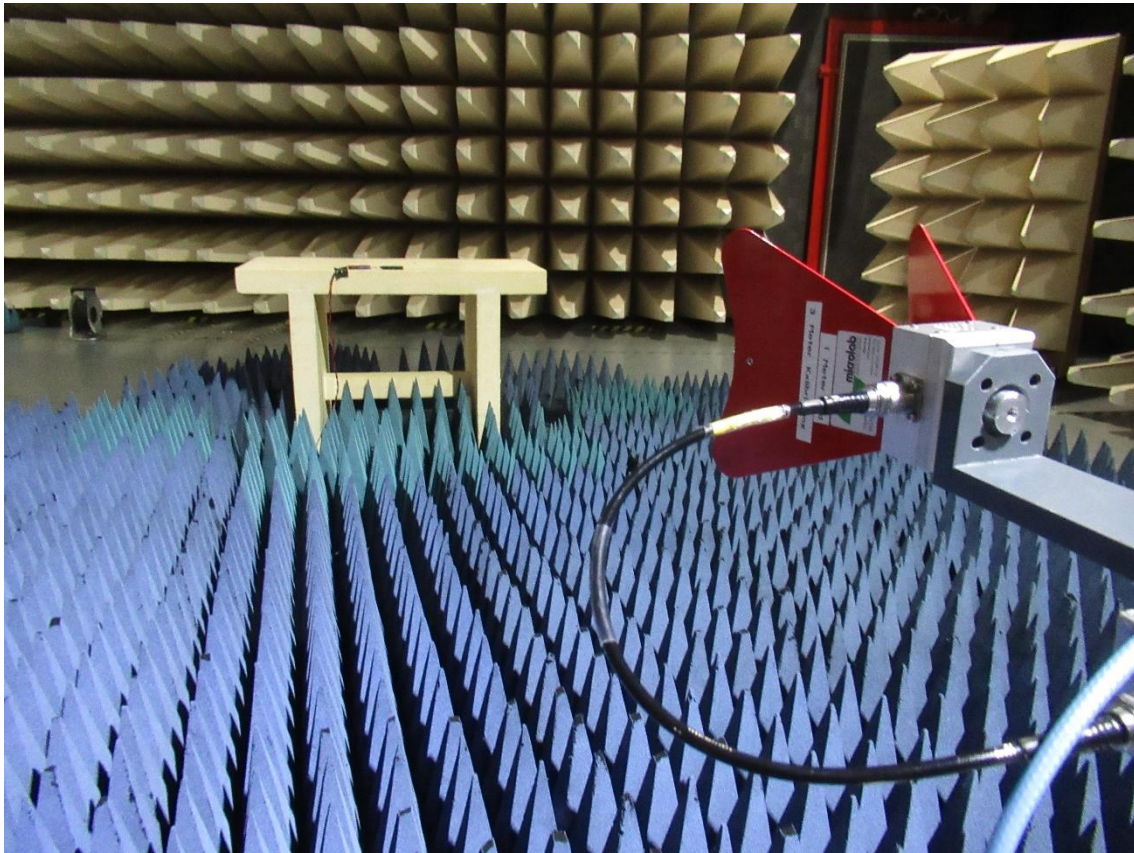
### **5.3 Radiated emission > 1 GHz (electric field)**

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

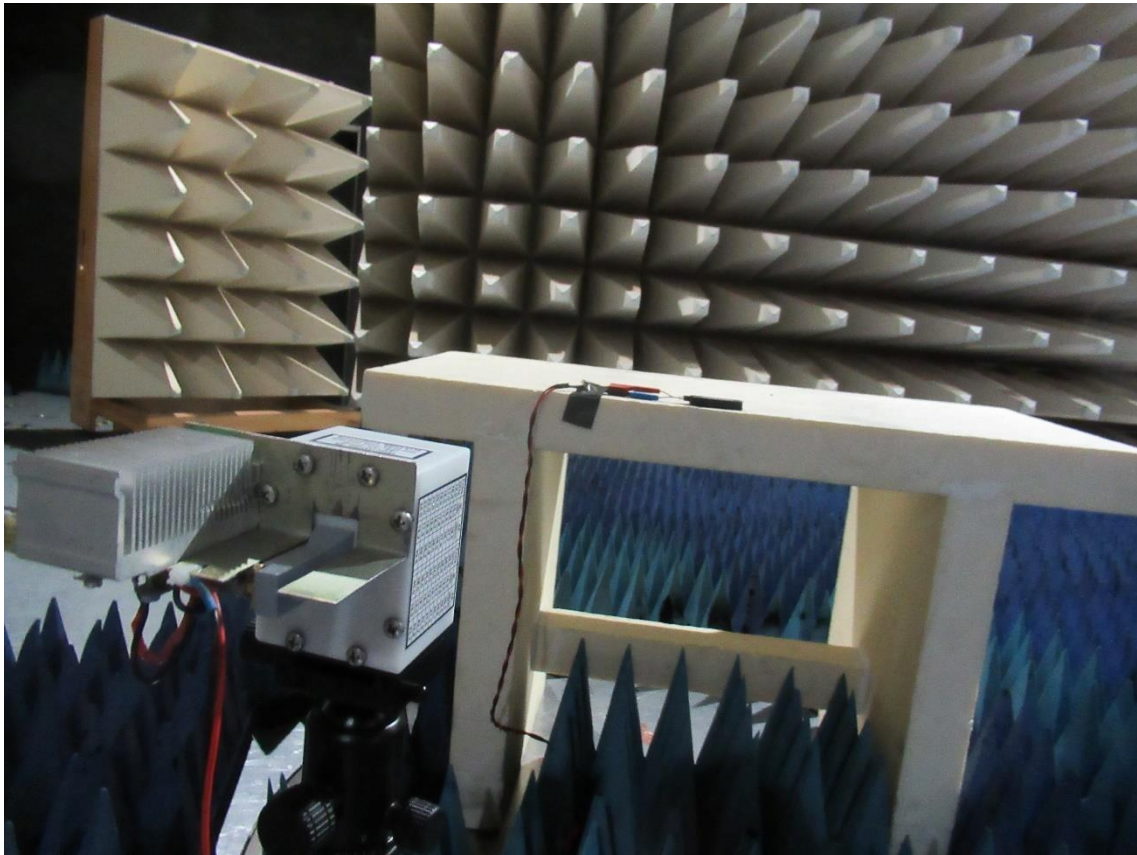
#### **5.3.1 Description of the test location**

Test location: Anechoic chamber 1  
Test distance: 3 m (f < 18 GHz)  
1 m (f > 18 GHz)

#### **5.3.2 Photo documentation of the test setup**



FCC ID: KR5FBD5 IC: 7812D-FBD5



### 5.3.3 Test result

The requirements are **FULFILLED**.

**Remarks:** For detailed results, please see the following page(s).

For description of the measurement see 4.5.2.