

FCC ID: 2AHES-SMB

IC: 21152-SMB

# 5 TEST CONDITIONS AND RESULTS

## 5.1 AC power line conducted emissions

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

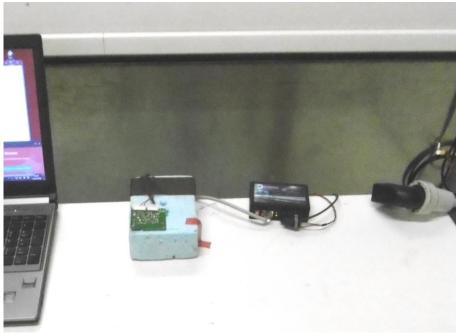
### 5.1.1 Description of the test location

Test location:

Shielded Room S2

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







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## 5.2 Maximum peak conducted output power

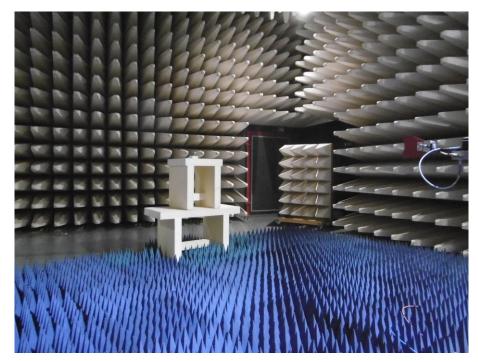
For test instruments and accessories used see section 6 Part CPR 3.

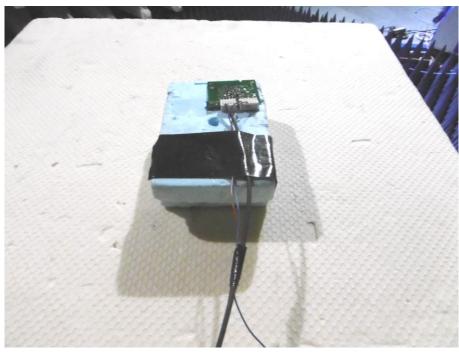
### 5.2.1 Description of the test location

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 Unwanted emissions in restricted bands, radiated

For test instruments and accessories used see section 6 Part SER 2, 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





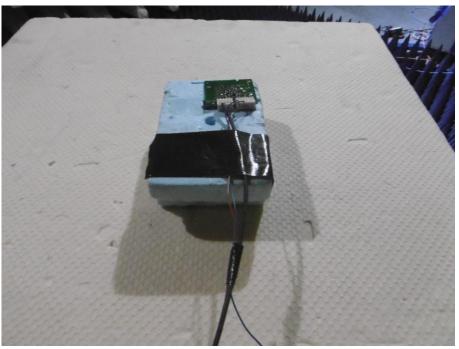


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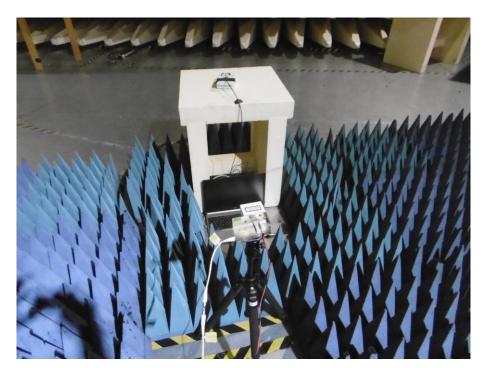
#### Anechoic chamber

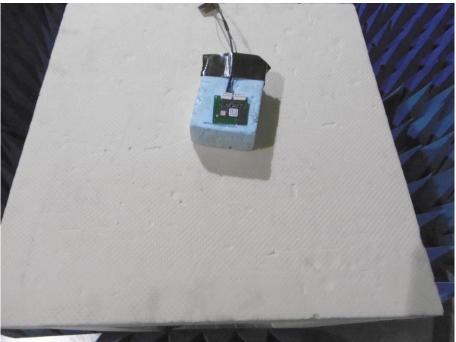






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## 5.4.3 Applicable standard

According to FCC Part 15, Section 15.205(a):

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).