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Date
2018-11-28
Reference
8P07436-F1

FCC ID: 2ADEFAT-DG2

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Airtame ApS
Att: Kendra Bannister
Kuglegårdsvej 1
1434 Copenhagen K
Danmark



Equipment Authorization measurements on 5150-5250 MHz RLAN FCC ID: 2ADEFAT-DG2

Test object

Product name: Airtame 2
Product model of Airtame 2: AT-DG2
Product number: 18
HW Revision: Airtame_DG2_V7_RB
FW Revision: 3.3.0

RISE Research Institutes of Sweden AB Electronics - EMC

Performed by

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Photos

AT-DG2

Top view



Bottom view



AT-DG2, Inside view



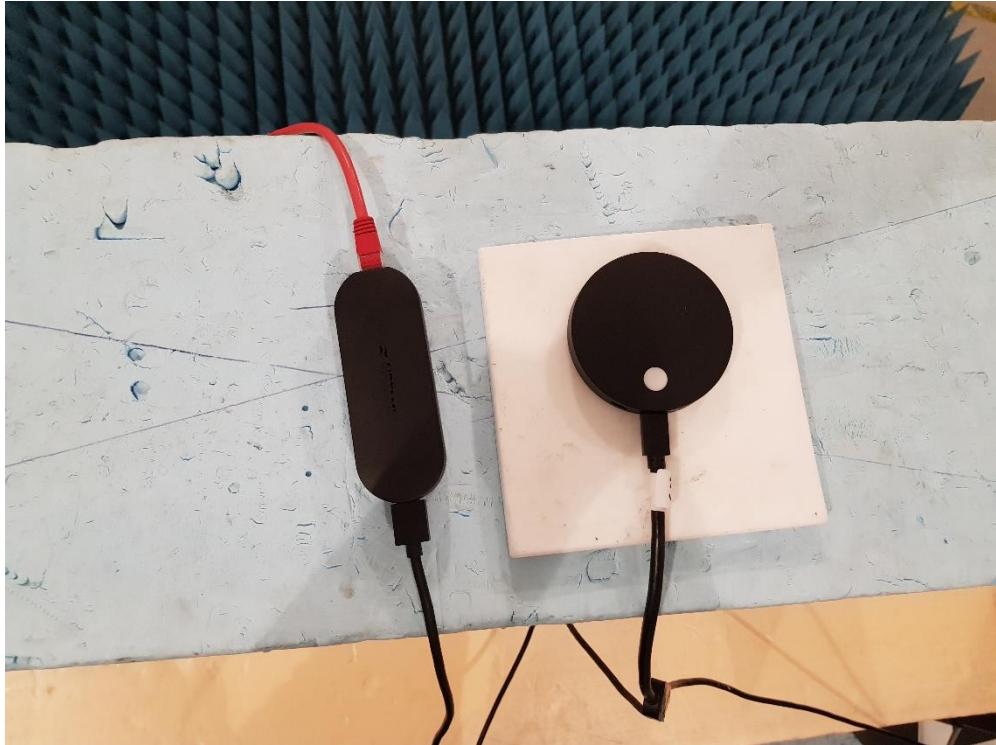
Inside view, top of PCB



Inside view, bottom of PCB

The test set-up during the radiated tests can be seen in the pictures below.

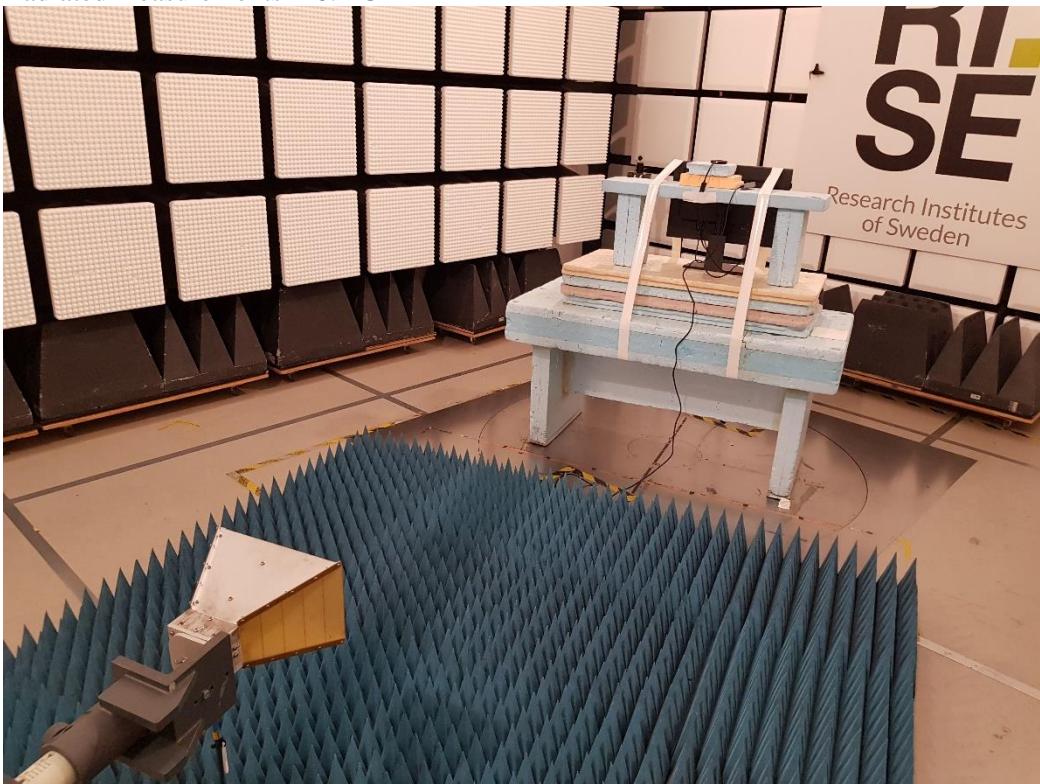
EUT



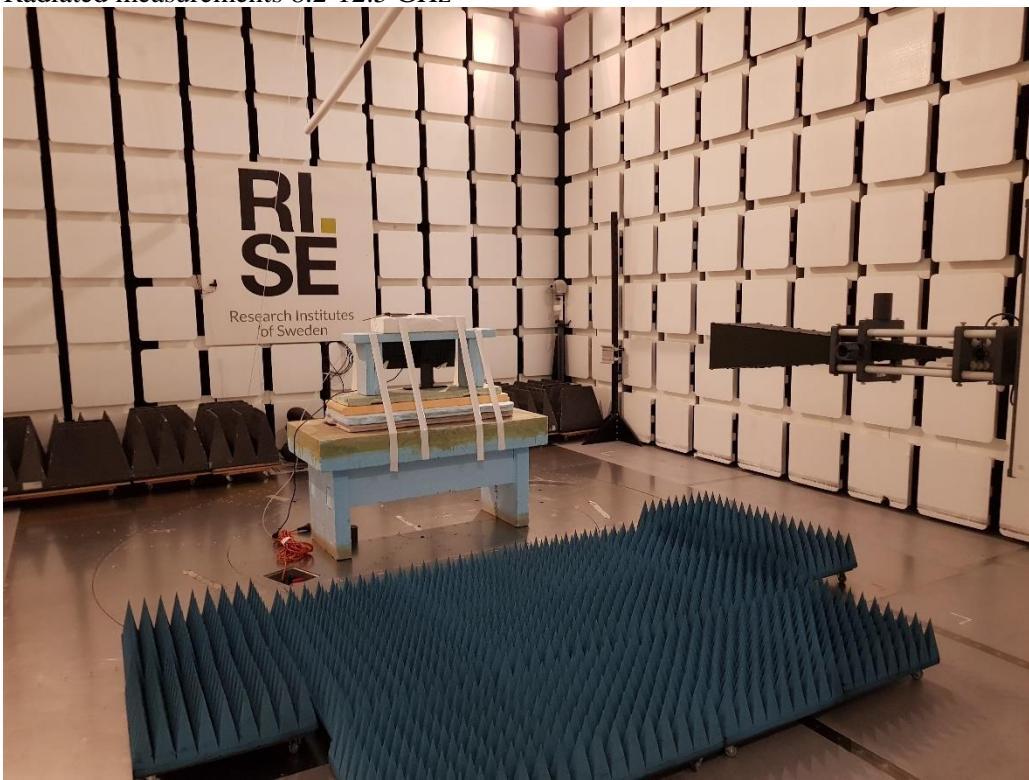
Radiated measurements 30-1000 MHz



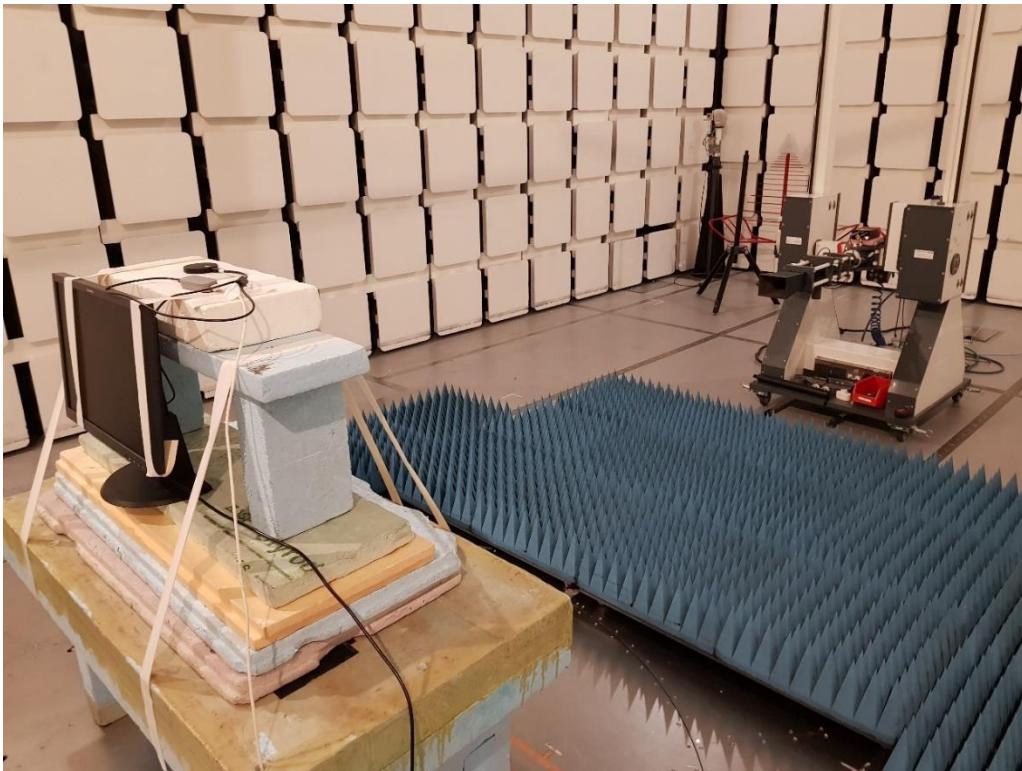
Radiated measurements 1-8.2 GHz



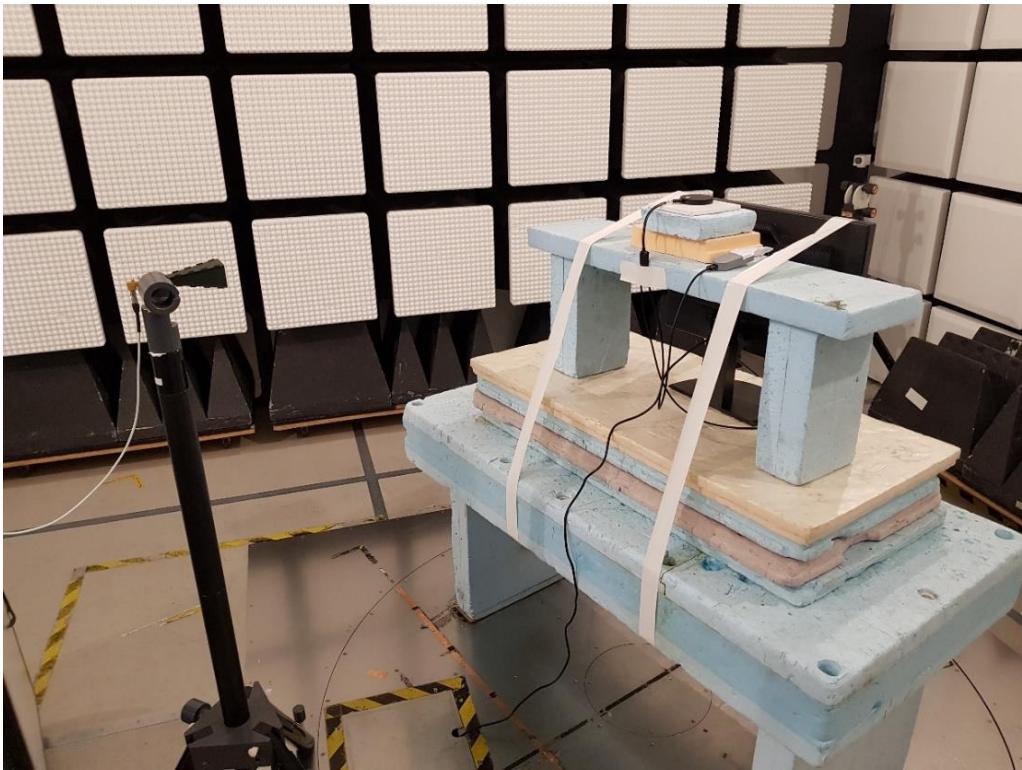
Radiated measurements 8.2-12.5 GHz



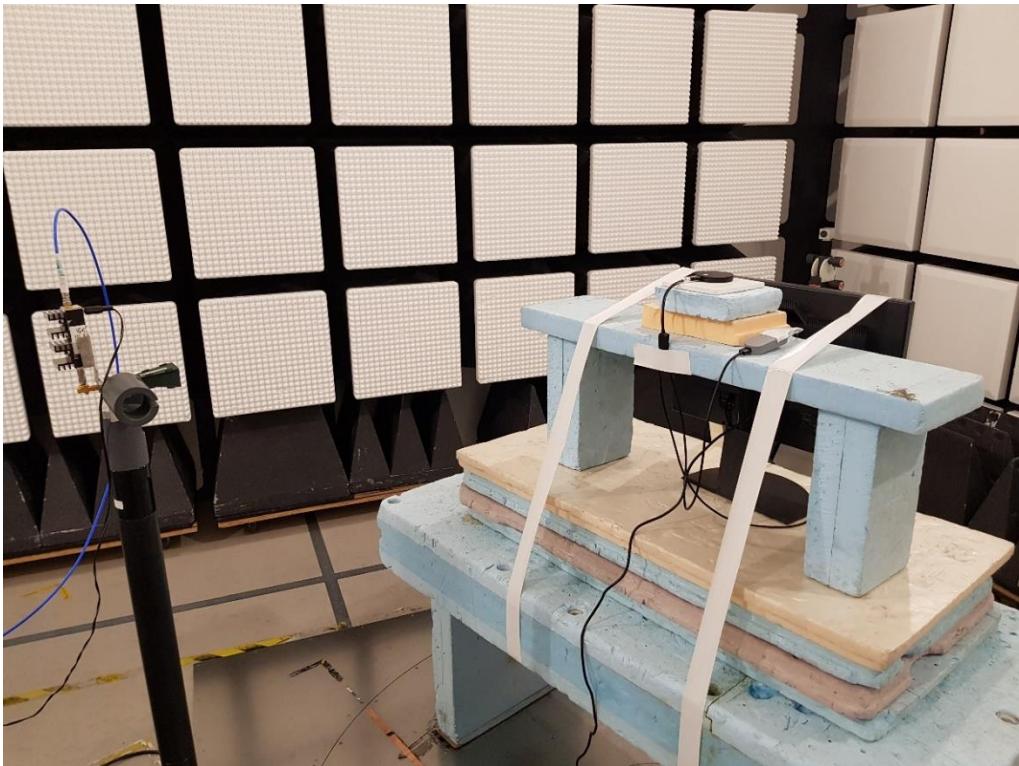
Radiated measurements 12.5-18 GHz



Radiated measurements 18-26.5 GHz



Radiated measurements 26.5-40 GHz



The test set-up during the conducted emission tests can be seen in the pictures below:



The test set-up during the radio tests in conductive mode can be seen in the picture below.

