



Attachment B

Type / Model Name : SIMATIC RF360H

Product Description : RFID Reader with internal antenna - 6GT2803-1FA00

Applicant : ACD Elektronik Gmbh

Address : Engelberg 2

88480 ACHSTETTEN, GERMANY

Manufacturer : ACD Elektronik Gmbh

Address : Engelberg 2

88480 ACHSTETTEN, GERMANY

according to

Test Report No. : 80108681-01	20. September 2022 <hr/> Date of issue
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The test report merely corresponds to the test sample. It is not permitted to copy extracts of these test results without the written permission of the test laboratory.

FCC ID: O2FRF360H IC ID: 9137A-RF360H

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1 EQUIPMENT UNDER TEST

1.1 Information provided by the Client

Please note, we do not take any responsibility for information provided by the client or his representative which may have an influence on the validity of the test results.

1.2 Sampling

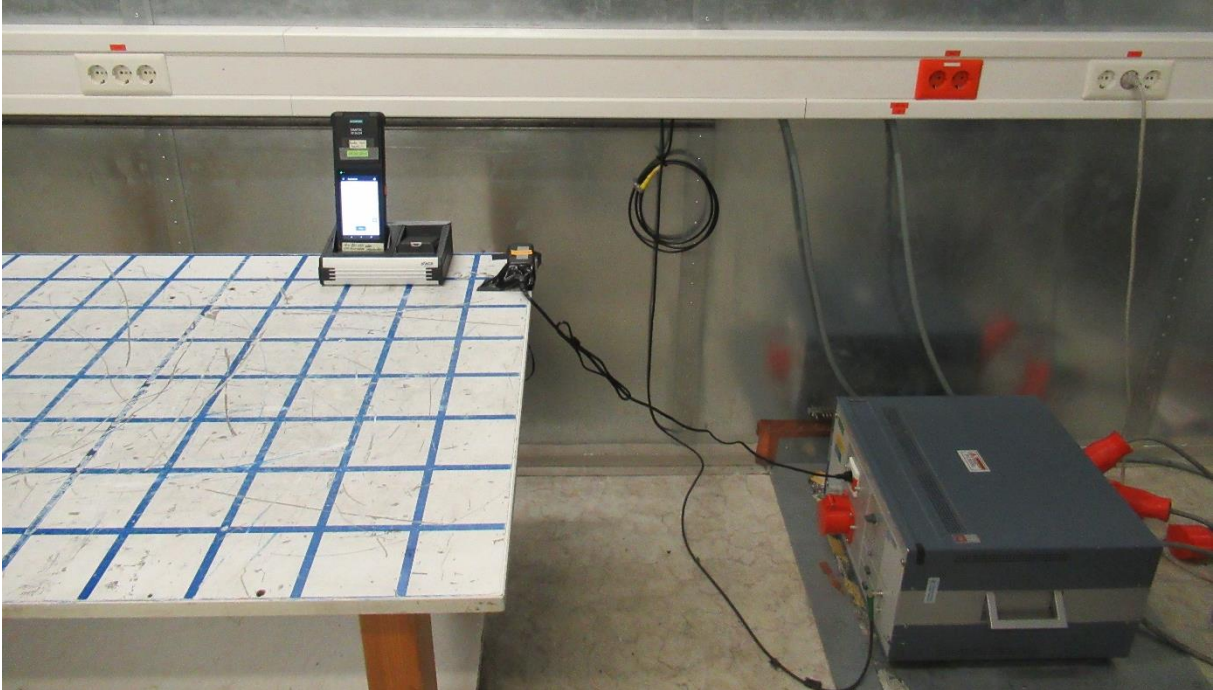
The customer is responsible for the choice of sample. Sample configuration, start-up and operation is carried out by the customer or according his/her instructions.

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2 Photo documentation of the test set-up

2.1 Conducted emissions

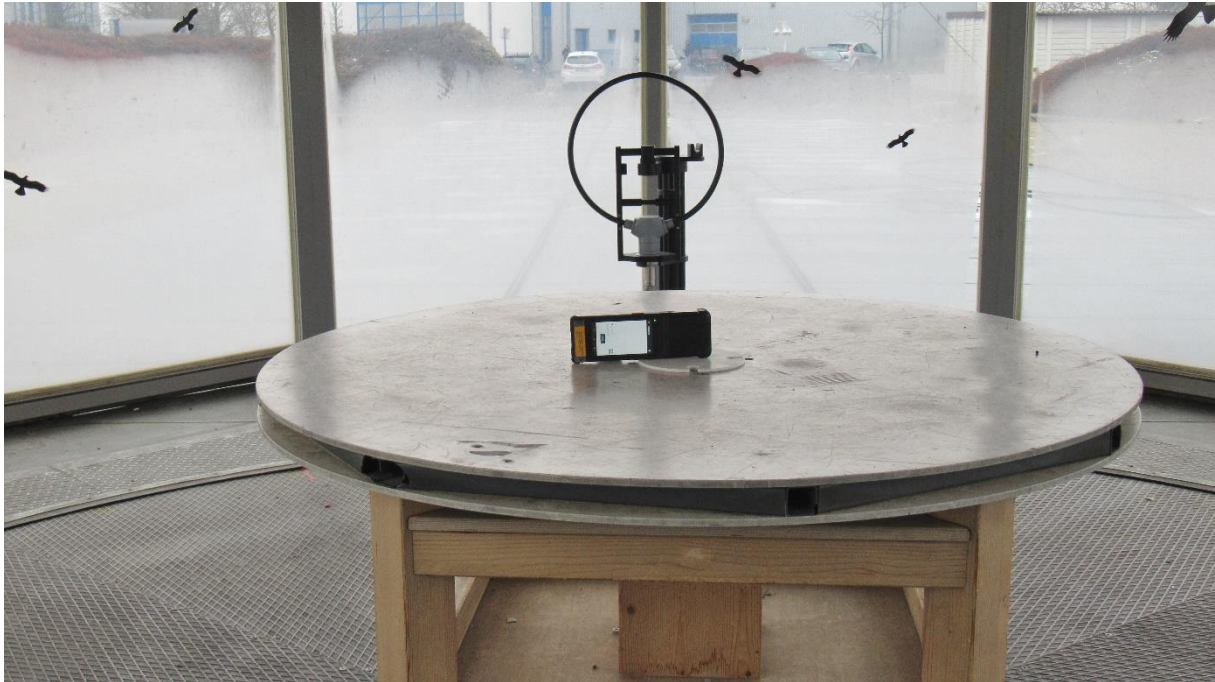


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2.2 Field strength of the fundamental wave

9 kHz – 30 MHz



9 kHz – 30 MHz



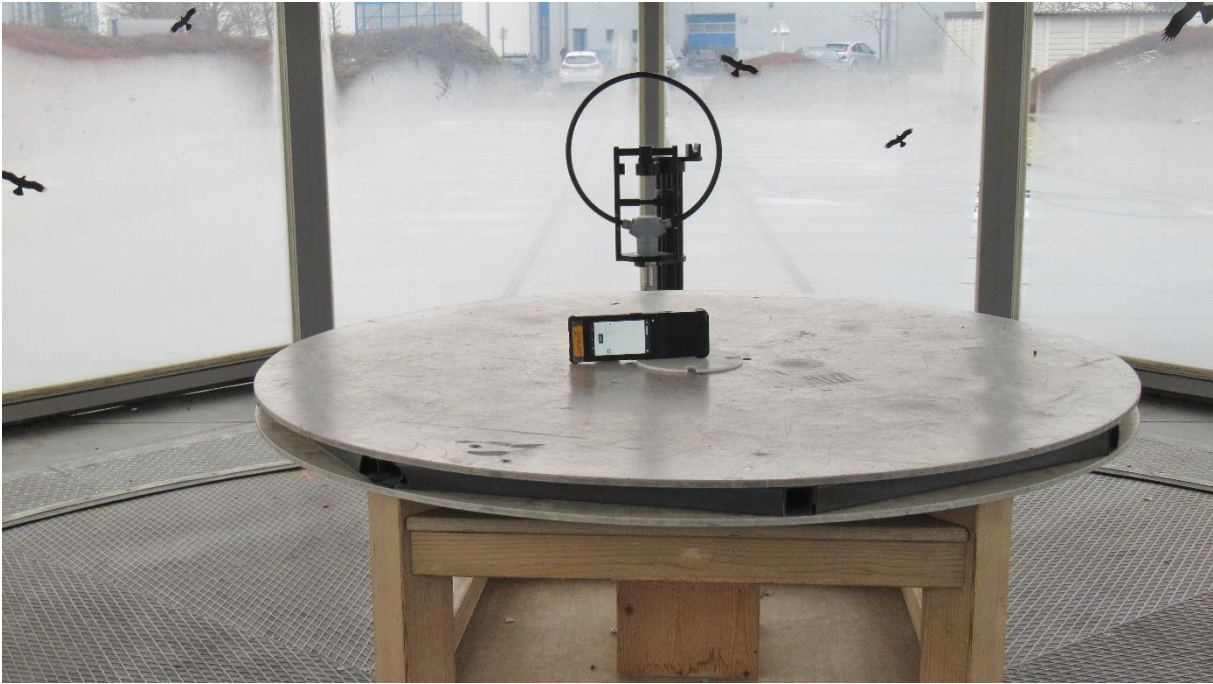
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2.3 Spurious emissions

9 kHz – 30 MHz



9 kHz – 30 MHz



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30 MHz – 1 GHz



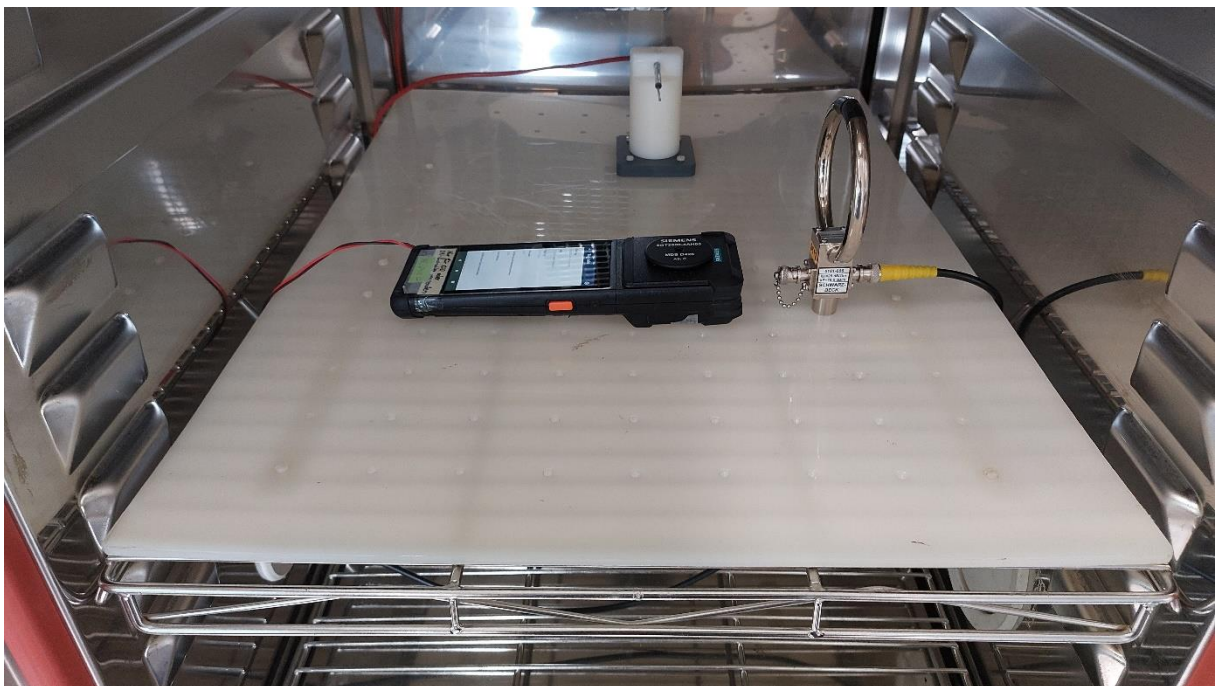
30 MHz – 1 GHz



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2.4 Frequency tolerance, Bandwidth & Transmitter spectrum mask



- End of attachment_B -