



## 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

Date of issue

FCC ID: O2FRF360H      IC ID: 9137A-RF360H

## Contents

|          |                                                            |                 |
|----------|------------------------------------------------------------|-----------------|
| <b>1</b> | <b><u>EQUIPMENT UNDER TEST</u></b>                         | <b><u>3</u></b> |
| 1.1      | Information provided by the Client                         | 3               |
| 1.2      | Sampling                                                   | 3               |
| <b>2</b> | <b><u>Photo documentation of the test set-up</u></b>       | <b><u>4</u></b> |
| 2.1      | Conducted emissions                                        | 4               |
| 2.2      | Field strength of the fundamental wave                     | 5               |
| 2.3      | Spurious emissions                                         | 6               |
| 2.4      | Frequency tolerance, Bandwidth & Transmitter spectrum mask | 8               |

FCC ID: O2FRF360H

IC ID: 9137A-RF360H

## **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**

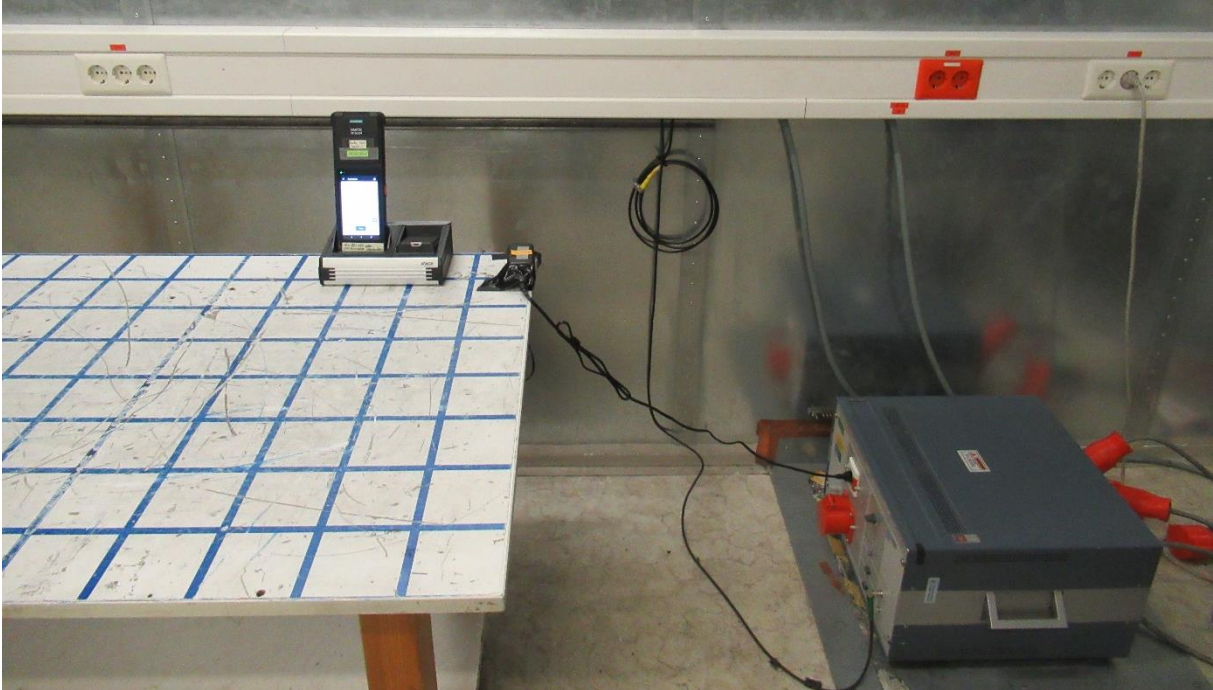
The customer is responsible for the choice of sample. Sample configuration, start-up and operation is carried out by the customer or according his/her instructions.

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

## 2 Photo documentation of the test set-up

### 2.1 Conducted emissions

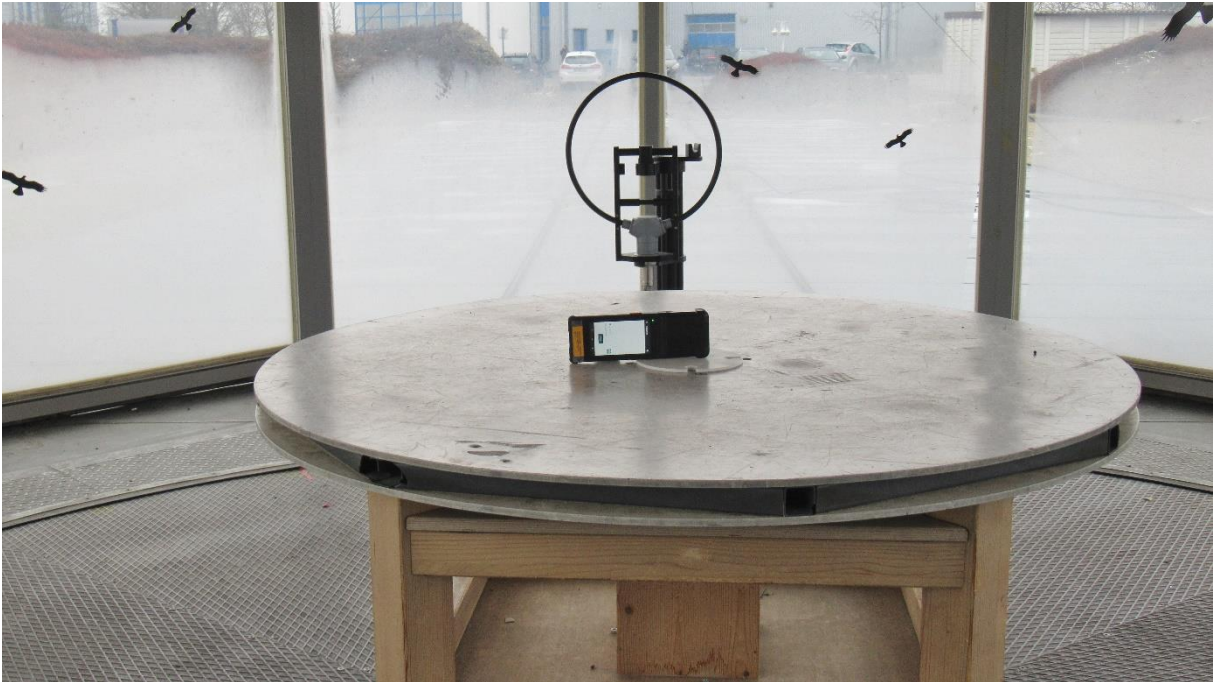


The test report merely corresponds to the test sample. It is not permitted to copy extracts of these test results without the written permission of the test laboratory.

**FCC ID: O2FRF360H      IC ID: 9137A-RF360H**

## 2.2 Field strength of the fundamental wave

9 kHz – 30 MHz



9 kHz – 30 MHz



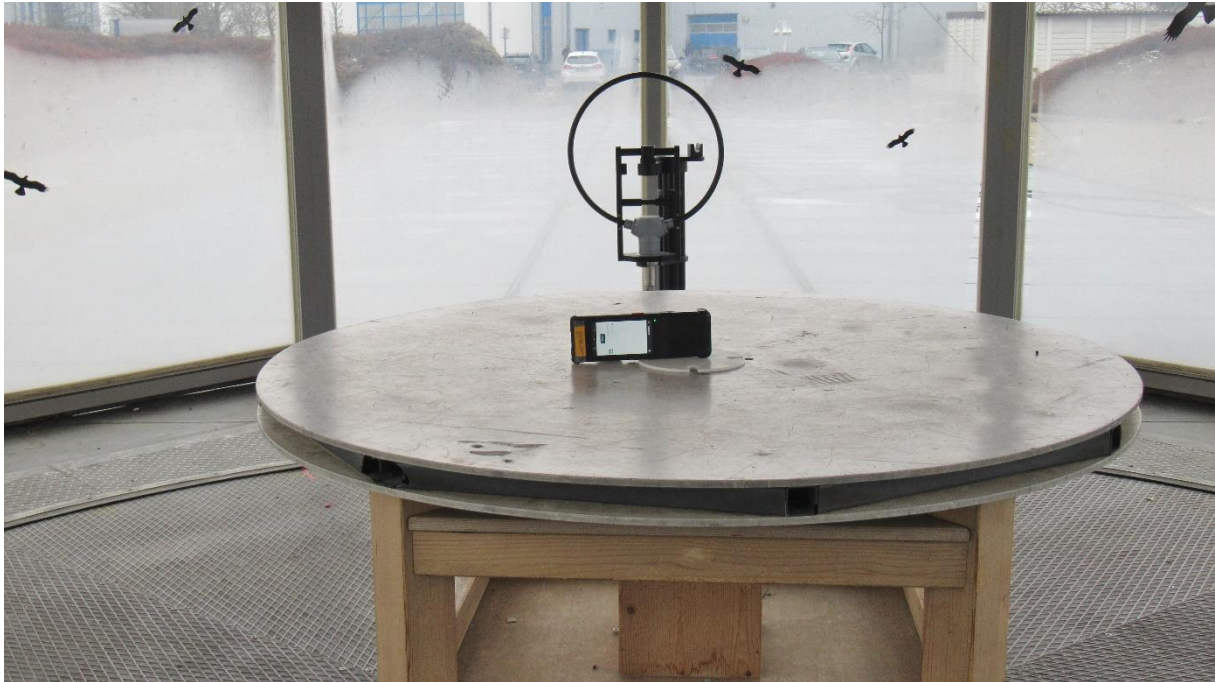
The test report merely corresponds to the test sample. It is not permitted to copy extracts of these test results without the written permission of the test laboratory.

**FCC ID: O2FRF360H**

**IC ID: 9137A-RF360H**

## 2.3 Spurious emissions

9 kHz – 30 MHz



9 kHz – 30 MHz



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

30 MHz – 1 GHz



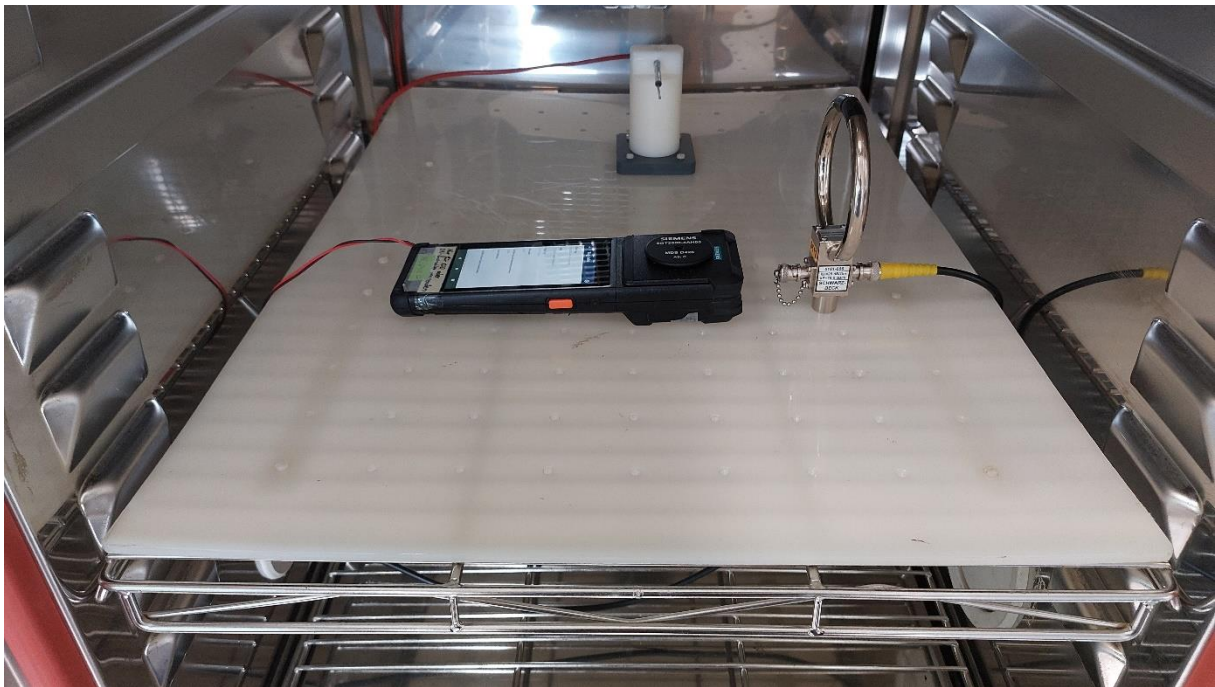
30 MHz – 1 GHz



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**

## 2.4 Frequency tolerance, Bandwidth & Transmitter spectrum mask



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