

## Photo documentation

Test Report No.: 1-5550/17-01-06 ANNEX A B

### Testing Laboratory

**CTC advanced GmbH**

Untertürkheimer Straße 6 – 10  
66117 Saarbrücken/Germany  
Phone: + 49 681 5 98 - 0  
Fax: + 49 681 5 98 - 9075  
Internet: <http://ctcadvanced.com>  
e-mail: mail@ctcadvanced.com

**Accredited Testing Laboratory:**

The testing laboratory (area of testing) is accredited according to DIN EN ISO/IEC 17025 (2005) by the Deutsche Akkreditierungsstelle GmbH (DAkkS)  
The accreditation is valid for the scope of testing procedures as stated in the accreditation certificate with the registration number: D-PL-12076-01-01

### Applicant

**Pfreundt GmbH**

Robert-Bosch-Str. 5  
46354 Südlohn/Germany  
Phone: +49 2862 9807-0  
Contact: Stefan Bücken  
e-mail: stefan.buecker@pfreundt.de

### Manufacturer

same as applicant

### Test Item

<b>Kind of test item:</b>	<b>weighing electronics for mobile use in construction machinery</b>
<b>Model name:</b>	<b>WK 60</b>
<b>FCC ID:</b>	BT/WLAN: XPYELLAW163 / mobile radio: RI7UE910GL
<b>IC:</b>	BT/WLAN: 8595A-ELLAW163 / mobile radio: 5131A-UE910NA
<b>S/N serial number:</b>	61177
<b>HW hardware status:</b>	WK60.2
<b>SW software status:</b>	Windows 7 embedded
<b>Power Supply:</b>	DC: 12 V / 24 V



This test report is electronically signed and valid without handwritten signature. The public keys can be requested at the test laboratory to verify the electronic signatures.

---

Jens Hennemann  
Radio Communications & EMC

## Table of contents

Table of contents .....	2
Photographs of the test set-up .....	3
Photographs of the EUT .....	5
Document history .....	11

## Photographs of the test set-up

Photo 1: setup of radiated emission < 1 GHz

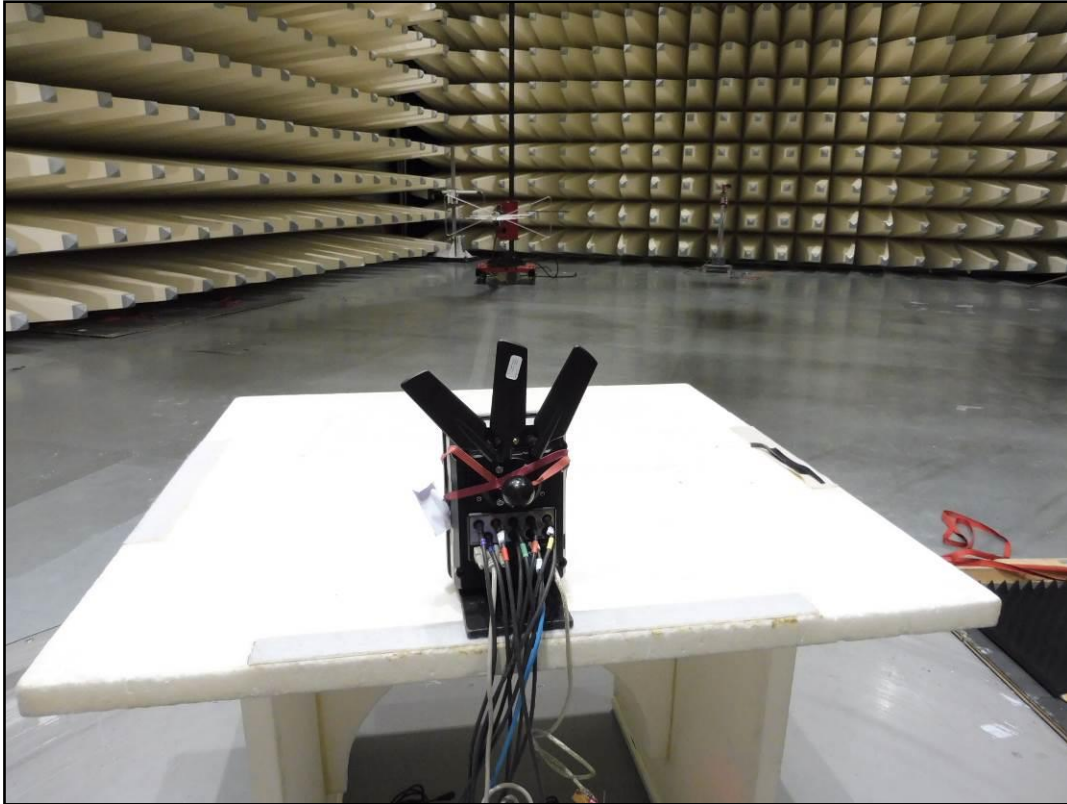


Photo 2: setup of radiated emission > 1 GHz

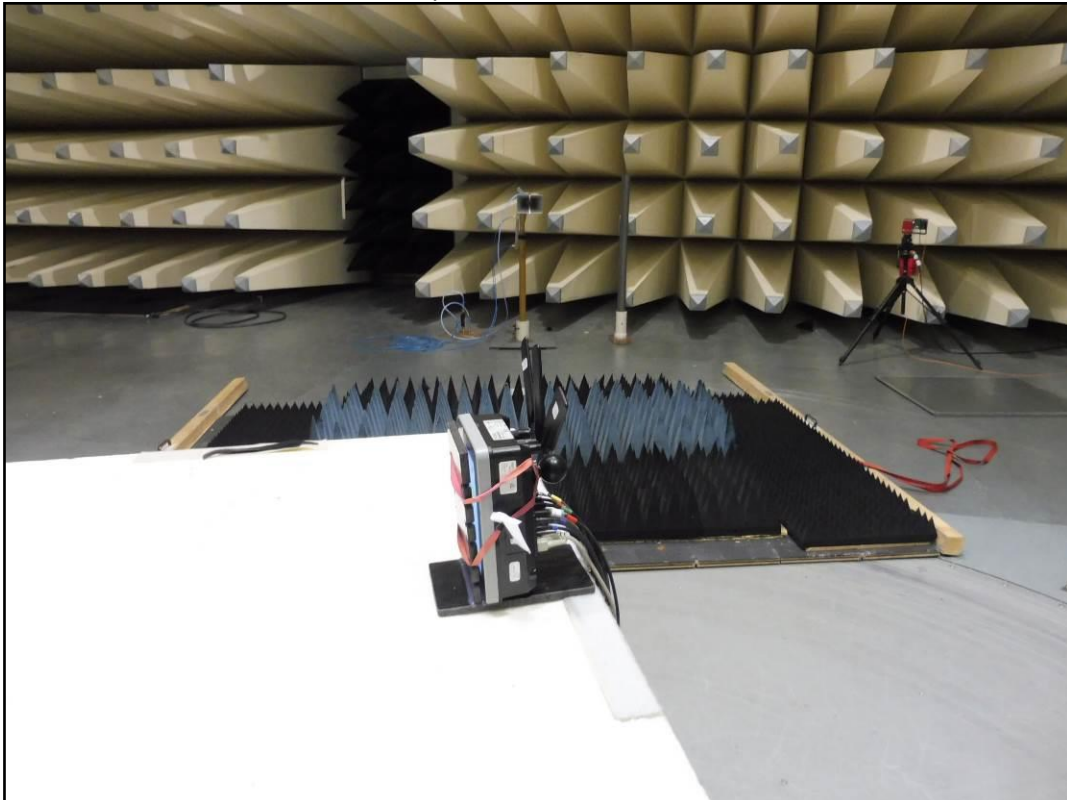
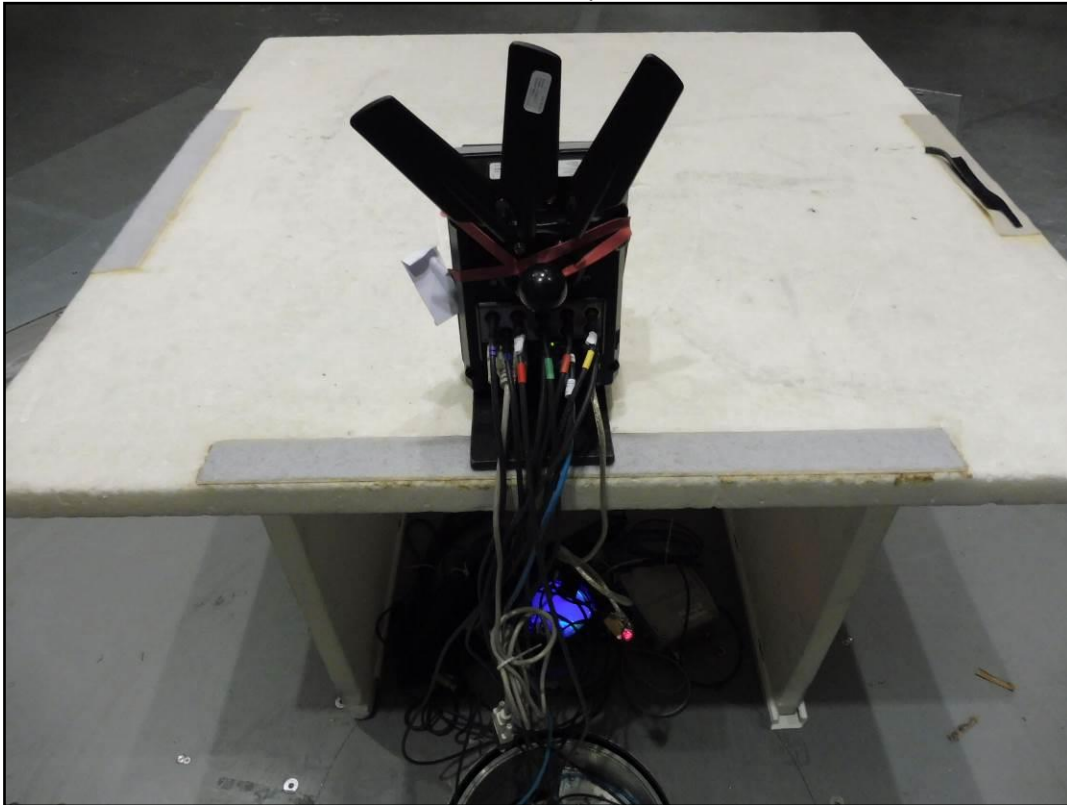


Photo 3: detail view of the setup of radiated emission





## Photographs of the EUT

Photo 4: front view of the EUT



Photo 5: back view of the EUT



Photo 6: top view of the EUT



Photo 7: bottom view of the EUT



Photo 8: side view of the EUT



Photo 9: side view of the EUT





Photo 10: detail view of the antenna ports

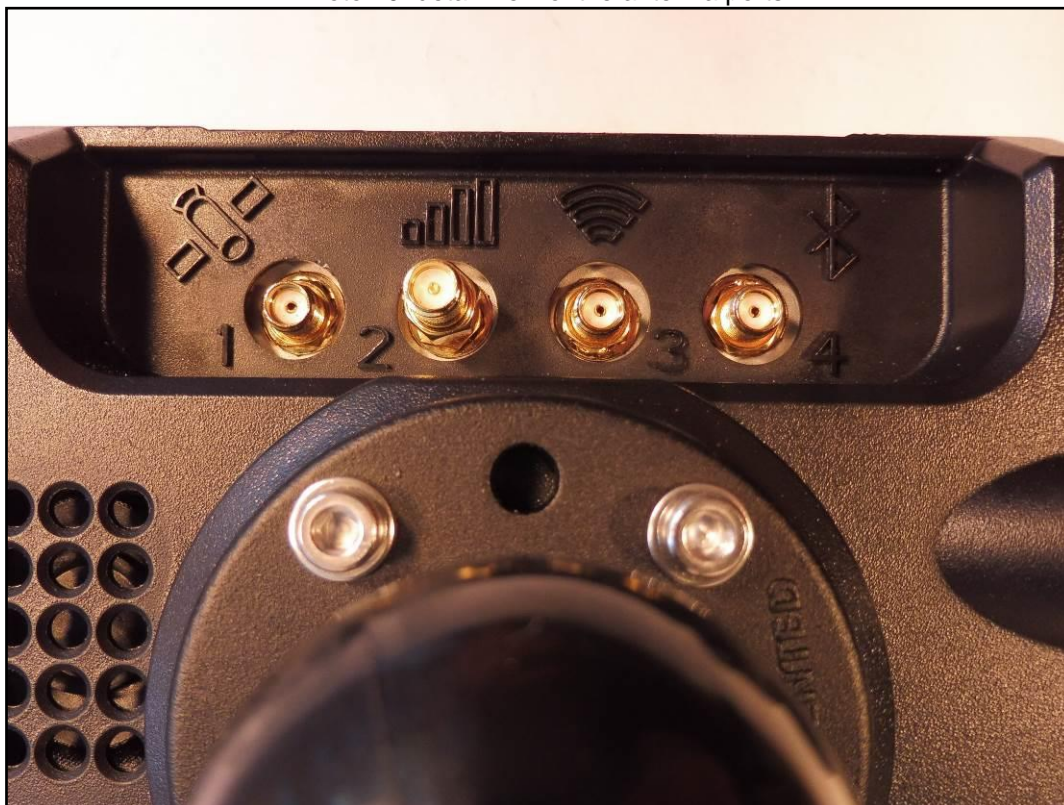


Photo 11: detail view of the wired ports

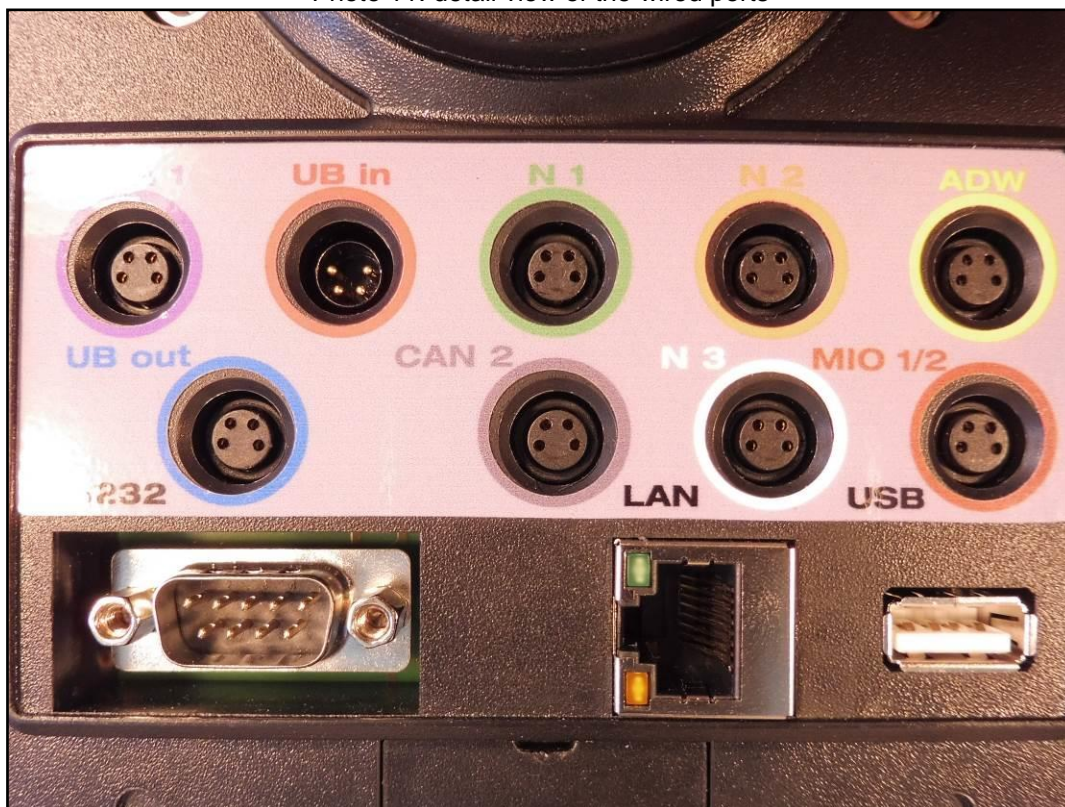




Photo 12: inside view of the EUT

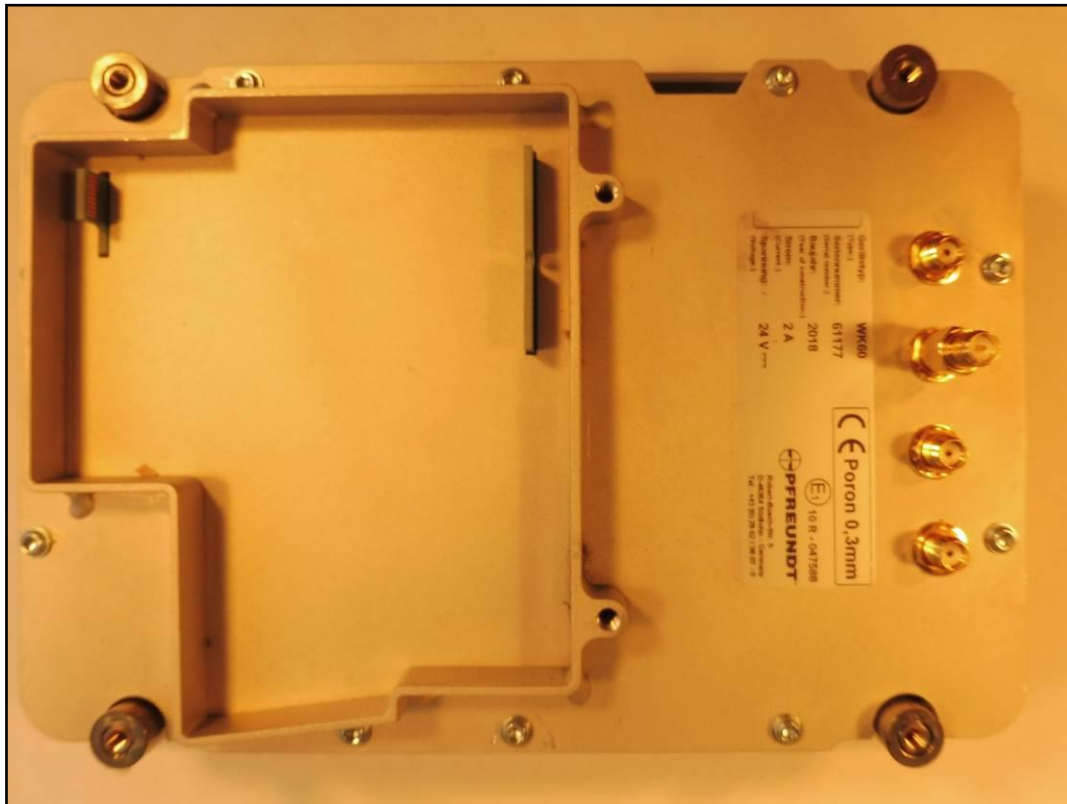


Photo 13: inside view of the EUT

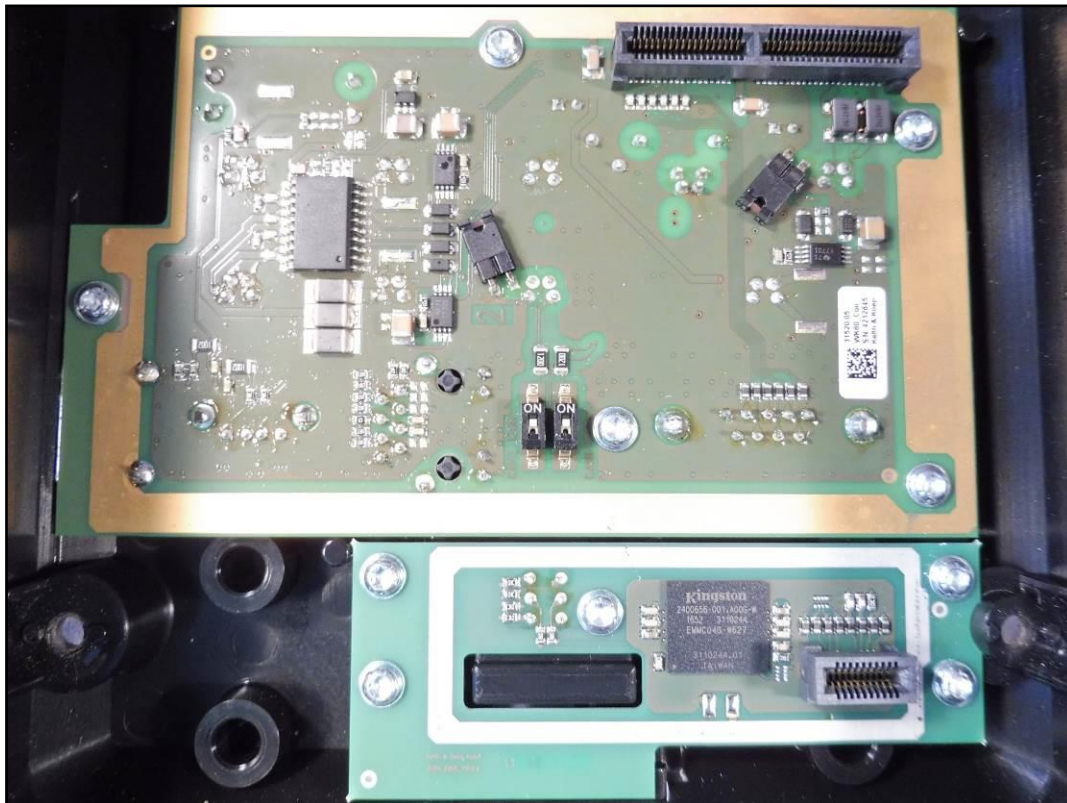


Photo 14: type plate of the EUT



## Document history

Version	Applied changes	Date of release
- / -	Initial release	2019