

## 7.9 Pictures of the Device under Test

Fig. 7 - 8 show the device under test.



Fig. 7: Front and back view of ADTS TOUCH from GE Druck.

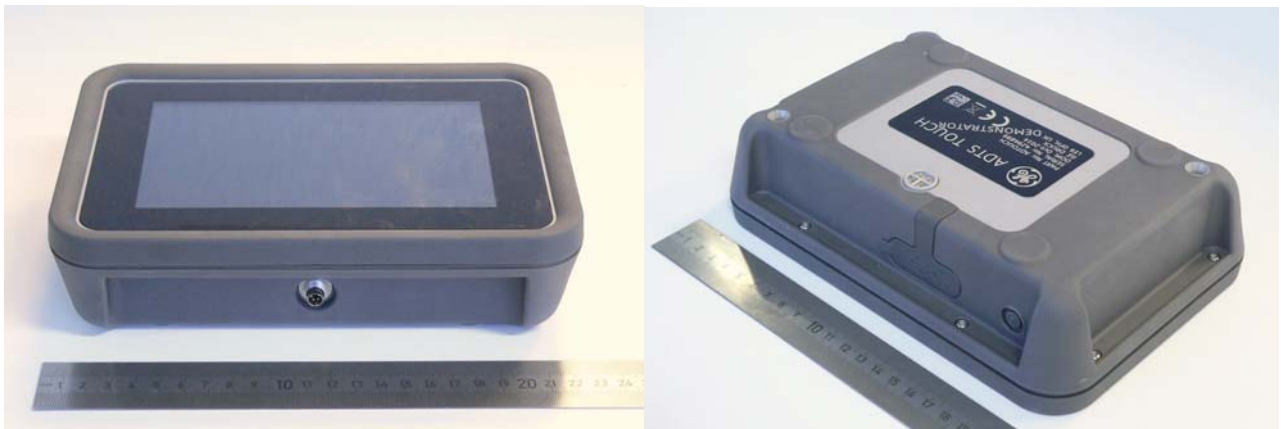


Fig. 8: Side view of ADTS TOUCH from GE Druck.

## 7.10 Test Positions for the Device under Test

Fig. 9 – 12 show the test positions for the SAR measurements.



Fig. 9: Body supported configuration, position 1, front side toward the phantom, gap = 0 mm.



Fig. 10: Body supported configuration, position 2, back side toward the phantom, gap = 0 mm.



Fig. 11: Body supported configuration, position 3, top edge toward the phantom, gap = 0 mm.



Fig. 12: Body supported configuration, position 4, right edge toward the phantom, gap = 0 mm.



### 7.11 Pictures to Demonstrate the Required Liquid Depth

Figure 13 shows the liquid depth in the used SAM phantom.



Fig. 13: Liquid depth for Bluetooth body measurements.

## 8 References

- [IEEE C95.1-1999] IEEE Std C95.1-1999: IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields. 3 kHz to 300 GHz. Inst. of Electrical and Electronics Engineers. Inc.. 1999.
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- [ICNIRP 1998] ICNIRP: Guidelines for Limiting Exposure to Time-varying Electric. Magnetic. and Electromagnetic Fields (up to 300 GHz). In: Health Physics. Vol. 74. No. 4. 494-522. 1998.
- [DASY4] Schmid & Partner Engineering AG: DASY4 Manual. April 2008
- [KDB 447498] 447498 D01 v05r02 General RF Exposure Guidance. February 07. 2014
- [KDB 865664] 865664 D01 v01r03 SAR measurement 100 MHz to 6 GHz. February 07. 2014
- [47 CFR] Code of Federal Regulations; Title 47. Telecommunications