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# **Appendix to Report**

## **Dosimetric Assessment of the Portable Device ELF from Datalogic (FCC ID: U4G0040)**

### **According to the FCC Requirements**

May 19, 2010

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The test results only relate to the items tested. This report shall  
not be reproduced except in full without the written approval of the testing laboratory.

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## Subject of Investigation



Fig. 1: Pictures of the device under test.

## Pictures of the device under test

Fig. 18 - 20 show the device under test.



Fig. 18: Front and back view of the device ELF.

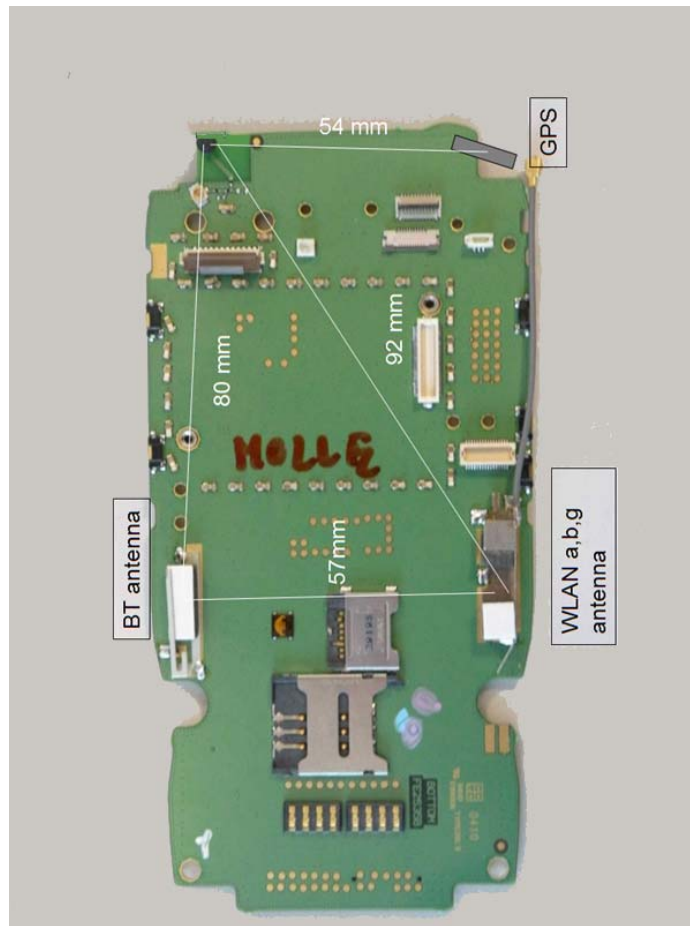


Fig. 19: Antenna positions of the ELF (Bottom side).



Fig. 20: Side view of the device ELF.



### Test Positions for the Device under Test

Fig. 21 – Fig. 24 show the test positions for the SAR measurements.

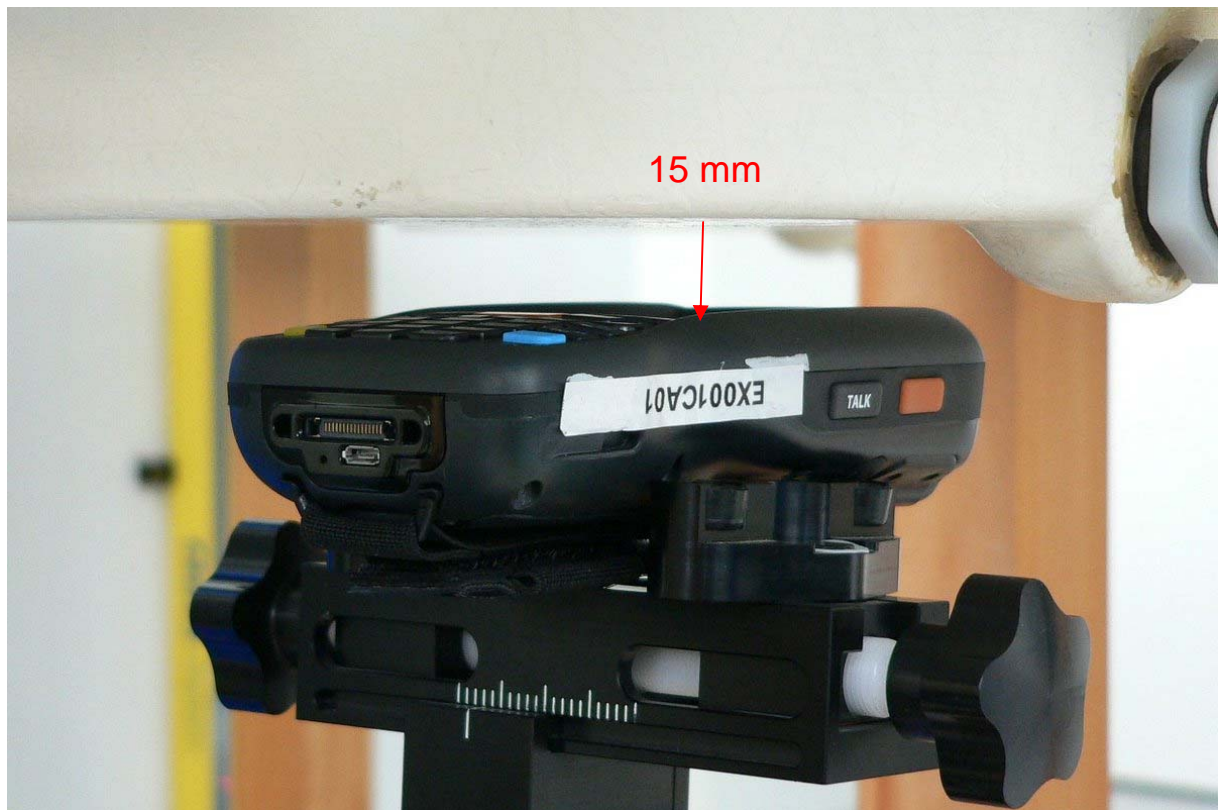


Fig. 21: Bottom view of the position 1, display towards the phantom.

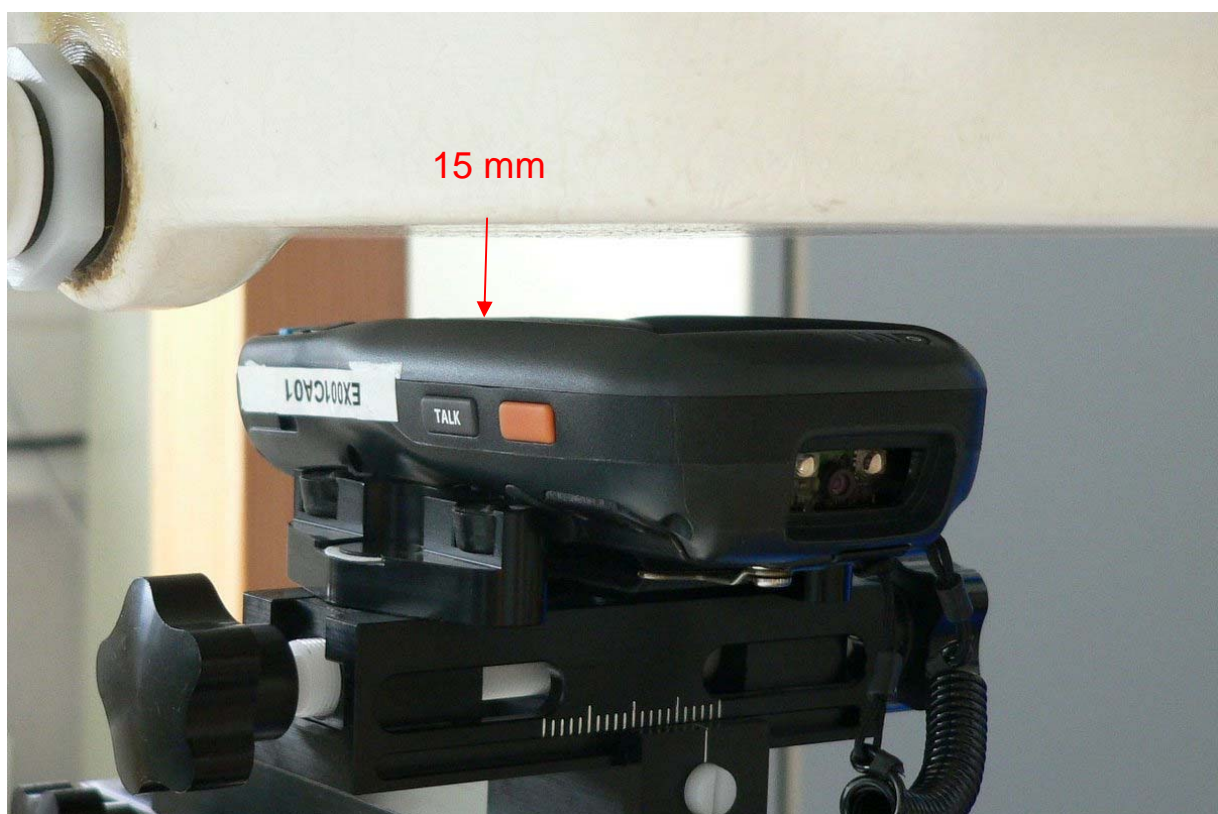


Fig. 22: Top view of the position 1, display towards the phantom.

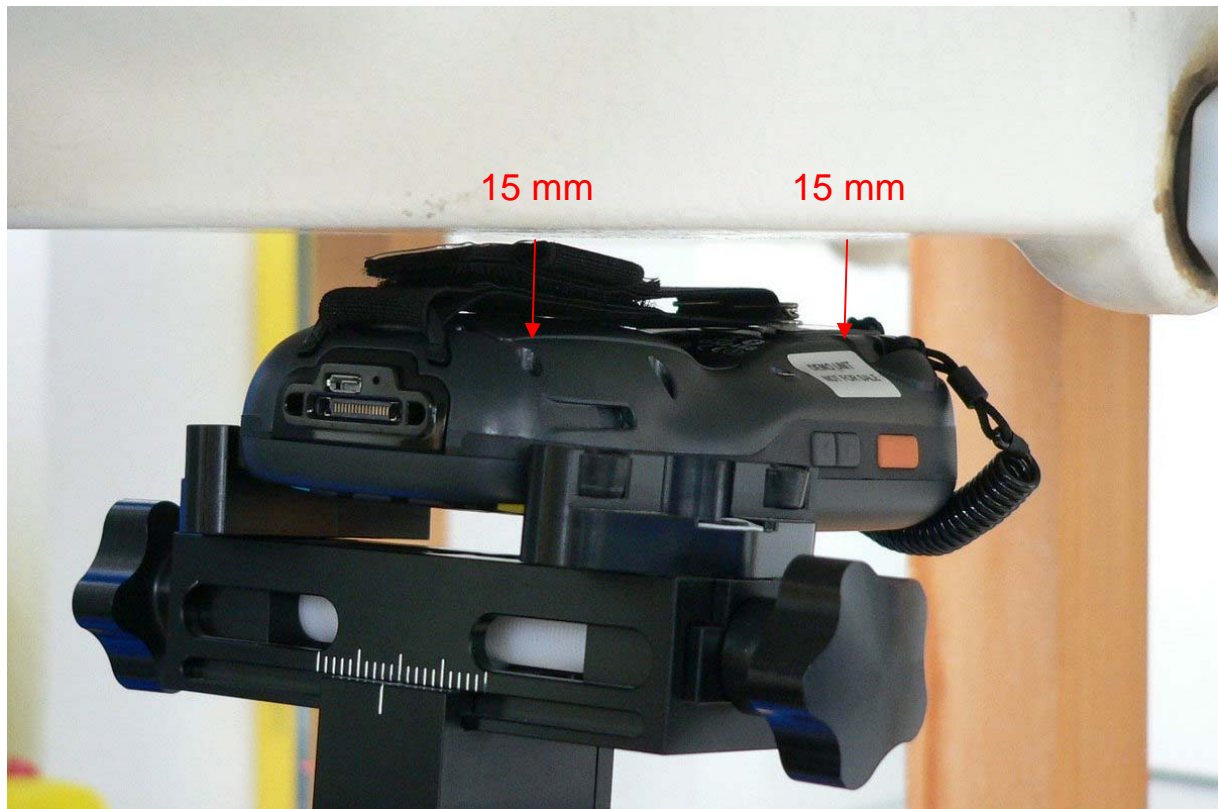


Fig. 23: Bottom view of the position 2, display towards the ground.



Fig. 24: Top view of the position 2, display towards the ground.