

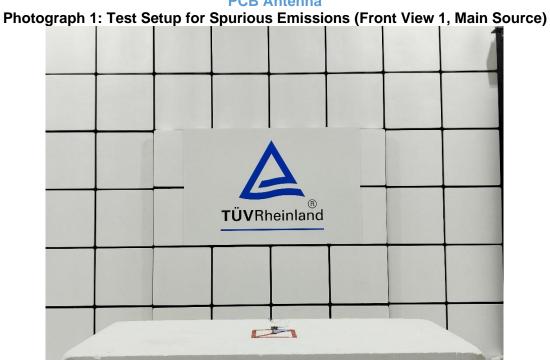
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

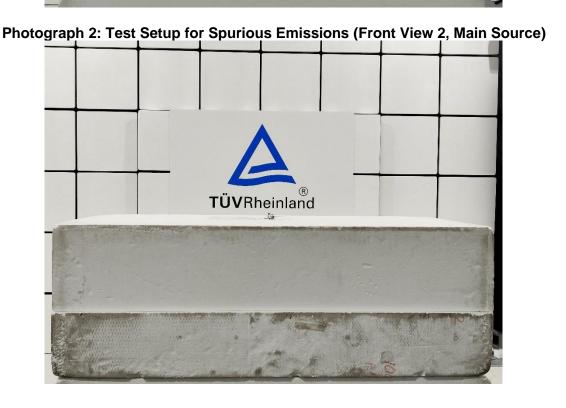
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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

**PCB** Antenna







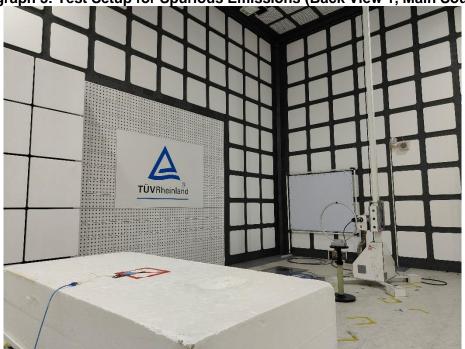
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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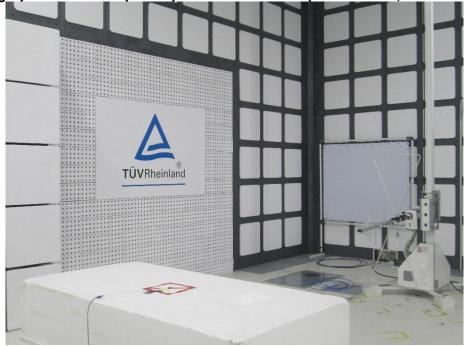
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R











CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

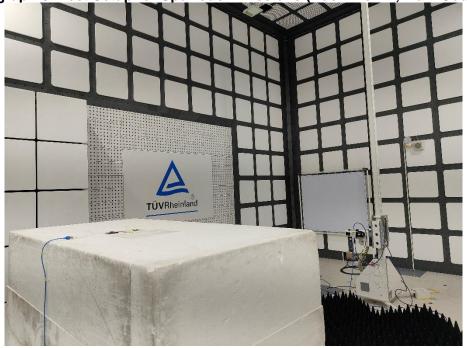
<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

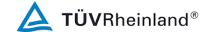
NBD350PC,RNBD350UC





Photograph 6: Test Setup for Spurious Emissions (Back View 4, Main Source)



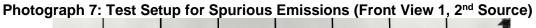


CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 8: Test Setup for Spurious Emissions (Front View 2, 2<sup>nd</sup> Source)





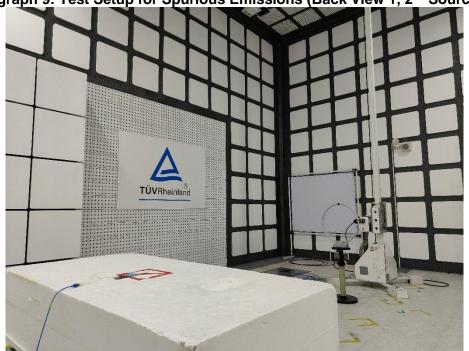
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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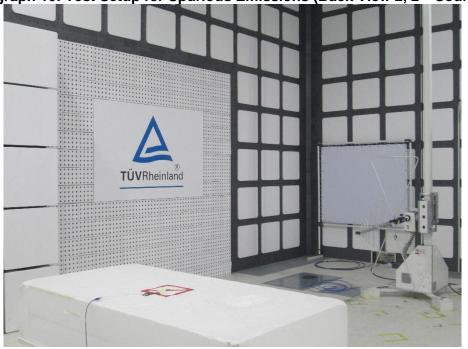
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 10: Test Setup for Spurious Emissions (Back View 2, 2<sup>nd</sup> Source)





CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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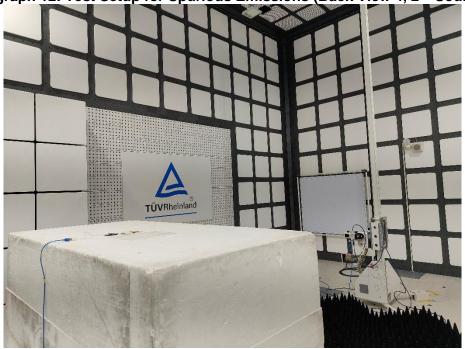
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 12: Test Setup for Spurious Emissions (Back View 4, 2<sup>nd</sup> Source)





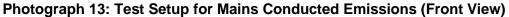
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

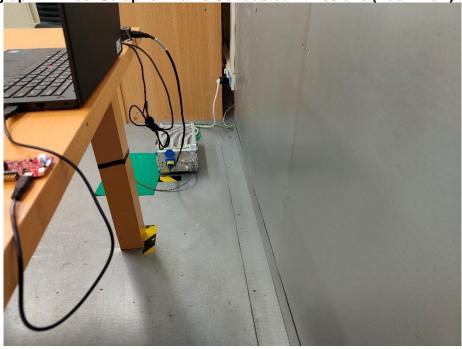
<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

NBD350PC,RNBD350UC





Photograph 14: Test Setup for Mains Conducted Emissions (Back View)



## **Photographs of Test Setup**



CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Product: Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

NBD350PC,RNBD350UC

## **UFL Antenna for Antenna No. 5**

Photograph 15: Test Setup for Spurious Emissions (Front View 1, Main Source)



Photograph 16: Test Setup for Spurious Emissions (Front View 2, Main Source)



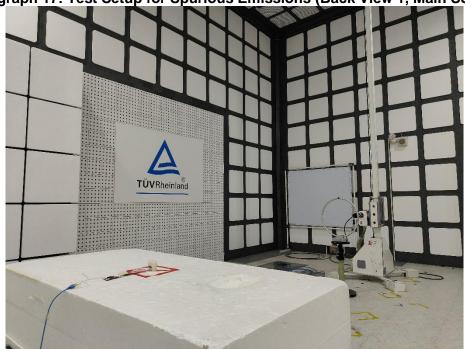


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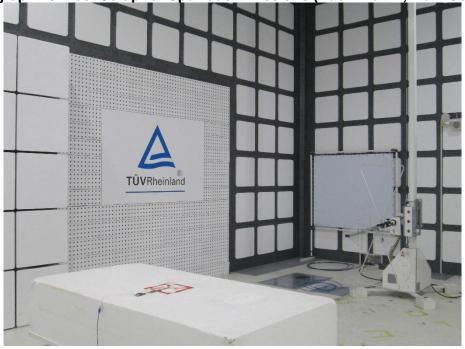
Product: Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R











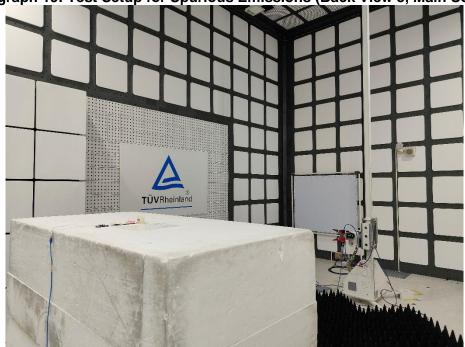
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R











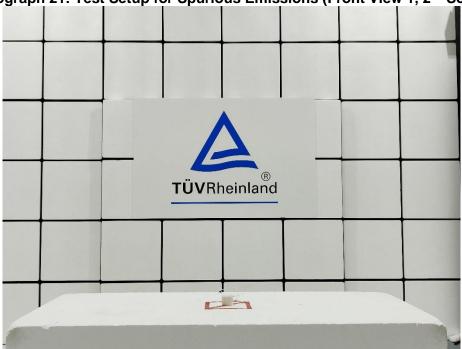
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 22: Test Setup for Spurious Emissions (Front View 2, 2<sup>nd</sup> Source)





CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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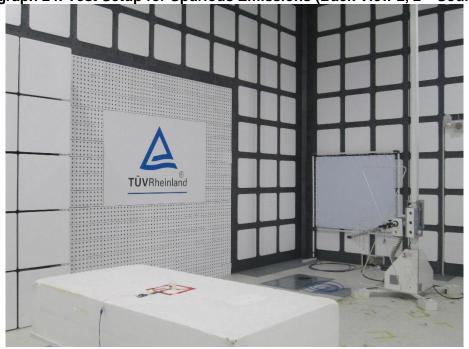
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 24: Test Setup for Spurious Emissions (Back View 2, 2<sup>nd</sup> Source)



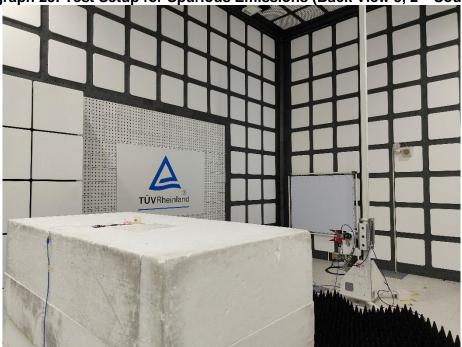


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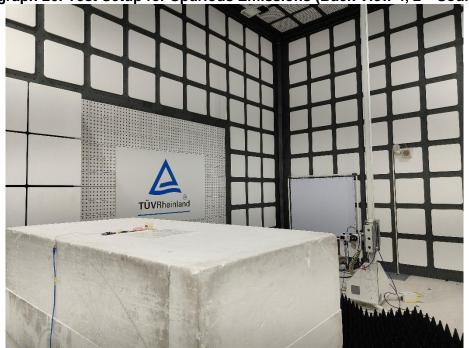
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 26: Test Setup for Spurious Emissions (Back View 4, 2<sup>nd</sup> Source)



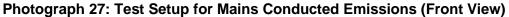


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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

NBD350PC,RNBD350UC





Photograph 28: Test Setup for Mains Conducted Emissions (Back View)





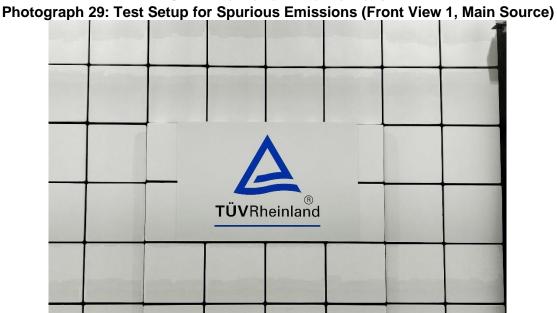
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

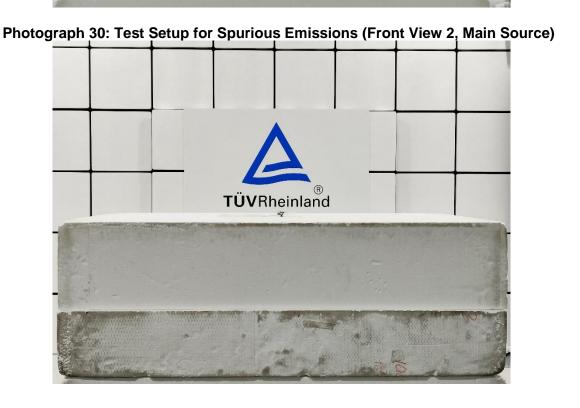
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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

**UFL Antenna for Antenna No. 6** 





Type Identification:



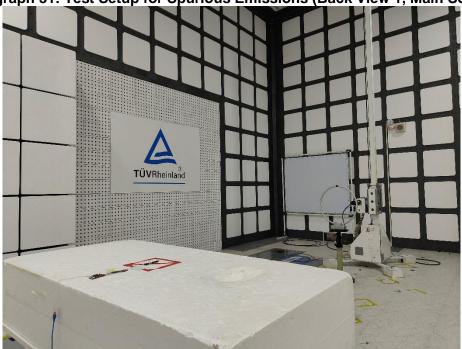
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Product: Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R NBD350PC,RNBD350UC











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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

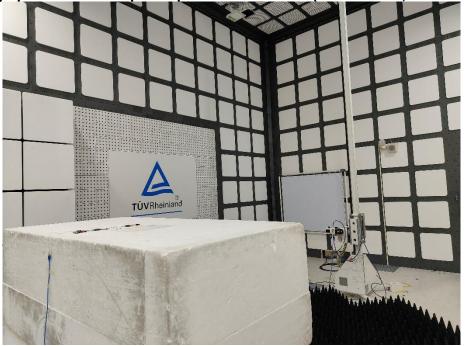
Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

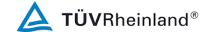
NBD350PC,RNBD350UC





Photograph 34: Test Setup for Spurious Emissions (Back View 4, Main Source)





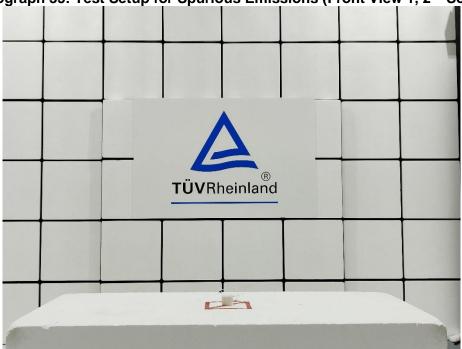
CN23I8SK (P15C-BLE) 001 CN23I8SK (P15C-ZigBee) 001 CN23I8SK (FCC-MPE) 001 CN23XR9U (RSS247-BLE) 001 CN23XR9U (RSS247-ZigBee) 001 CN23XR9U (ISED-MPE) 001

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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

<u>Type Identification:</u> WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 36: Test Setup for Spurious Emissions (Front View 2, 2<sup>nd</sup> Source)





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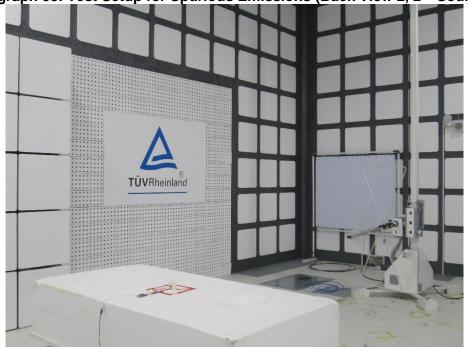
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

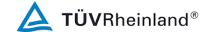
Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 38: Test Setup for Spurious Emissions (Back View 2, 2<sup>nd</sup> Source)





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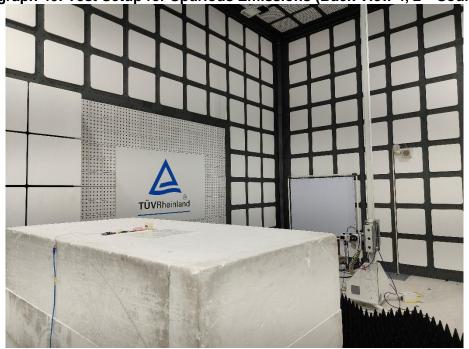
Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R





Photograph 40: Test Setup for Spurious Emissions (Back View 4, 2<sup>nd</sup> Source)



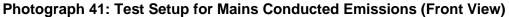


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Wireless MCU module with BLE 5.2 compliant and Zigbee 3.0 Radio

Product: Type Identification: WBZ350PE,WBZ350UE,WBZ350PC,WBZ350UC,RNBD350PE,RNBD350UE,R

NBD350PC,RNBD350UC





Photograph 42: Test Setup for Mains Conducted Emissions (Back View)

