

Internal EUT Photos**C. Ouzounis**

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Level Probing Radar OPTIWAVE 15xx series DN70

Approved by Christoph Schmits

Distribution list: 7Layers
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CONFIDENTIAL

Revision history	Version	Date	Issued by	Modification
	0.1	07. March 2025	C. Ouzounis	created

1. Internal EUT Photos

In this document internal photos will be shown



Figure 1: Device OPTIWAVE 15xx, DN70



Figure 2: Label OPTIWAVE 15xx, DN70 (1)



Figure 3: Label OPTIWAVE 15xx, DN70 (2)

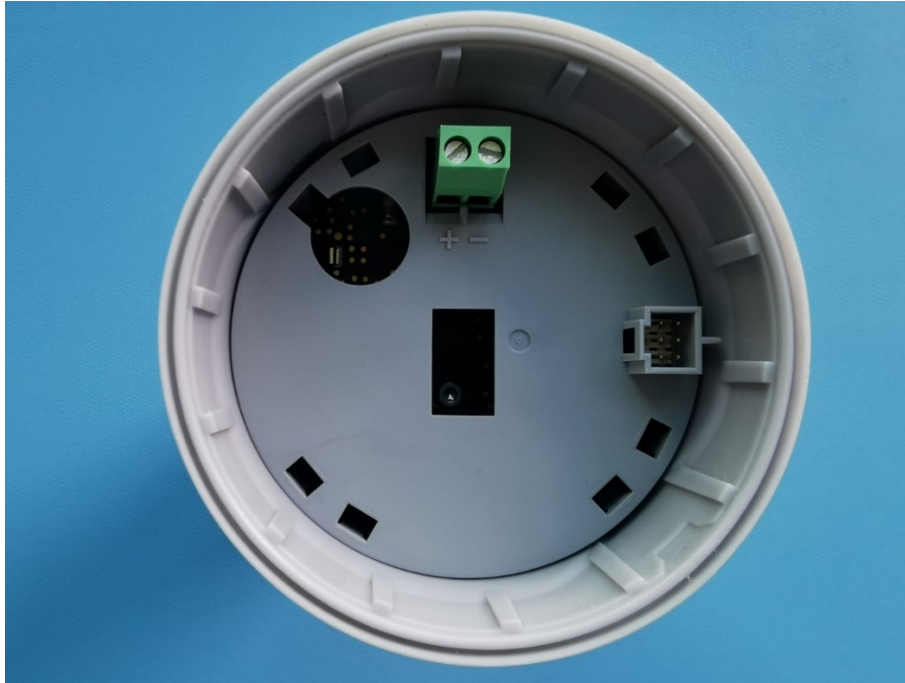


Figure 4: Internal view, plastic cover over the PCB



Figure 5: Plastic cover, front and rear side



Figure 6: PCB mounted inside the housing

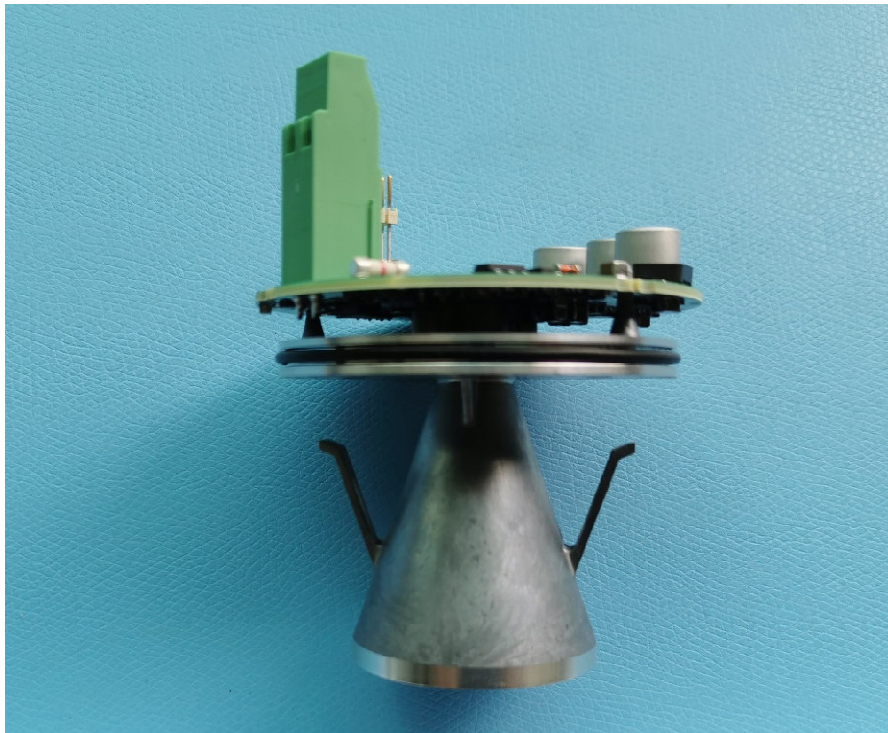


Figure 7: PCB mounted on the antenna horn



Figure 8: Antenna horn, top view

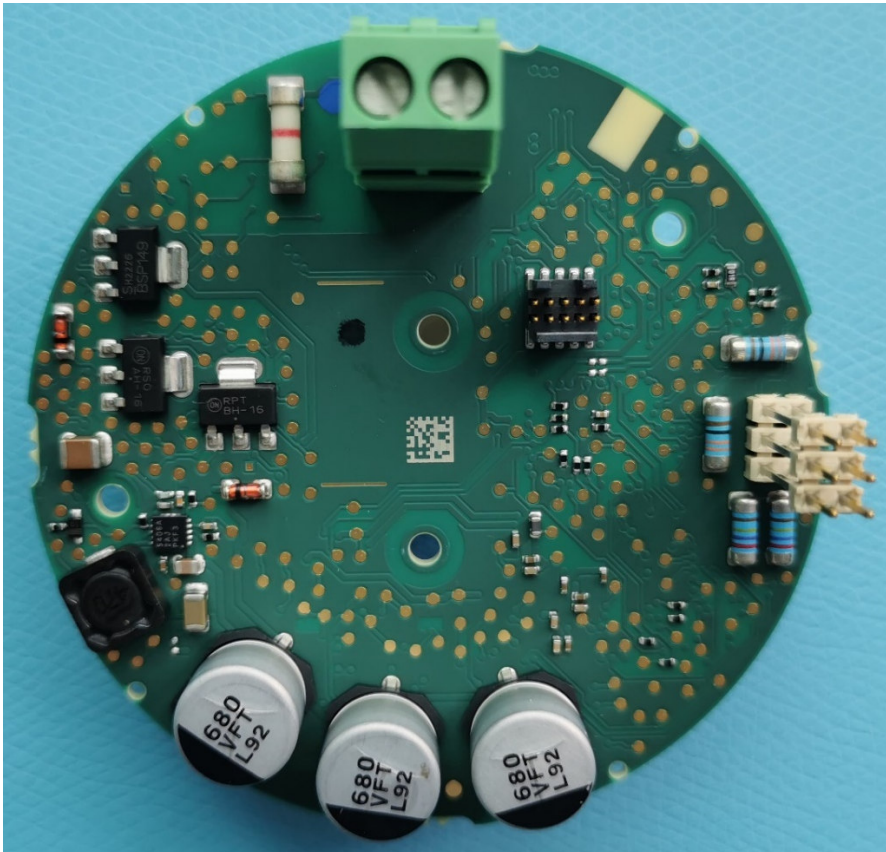


Figure 9: Converter PCB, top view

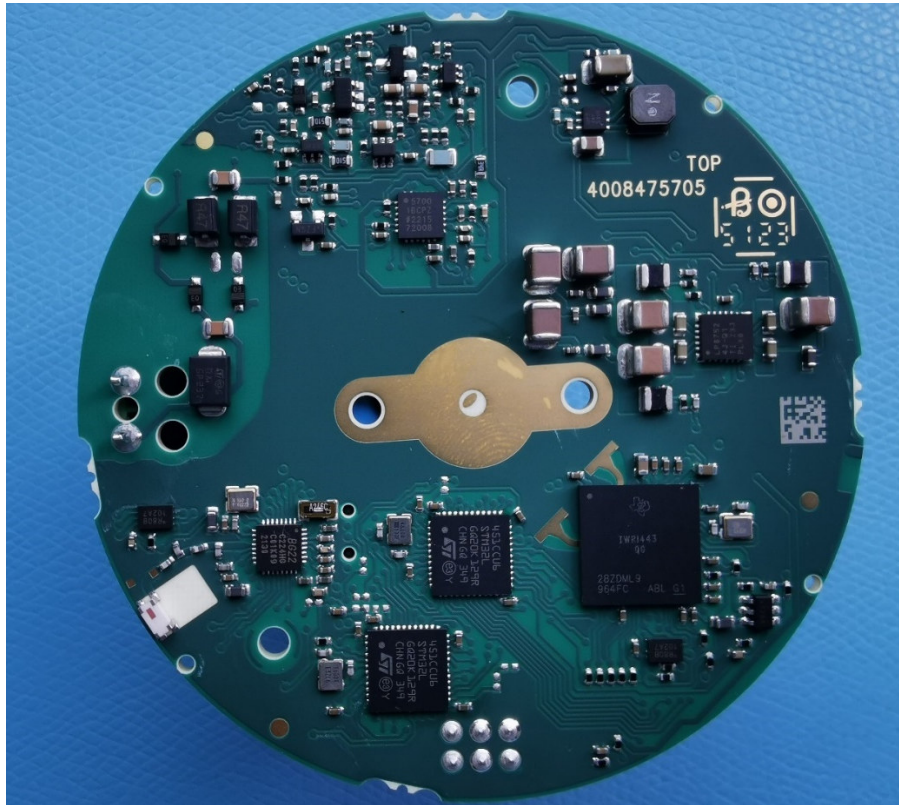


Figure 10: Converter PCB, bottom view

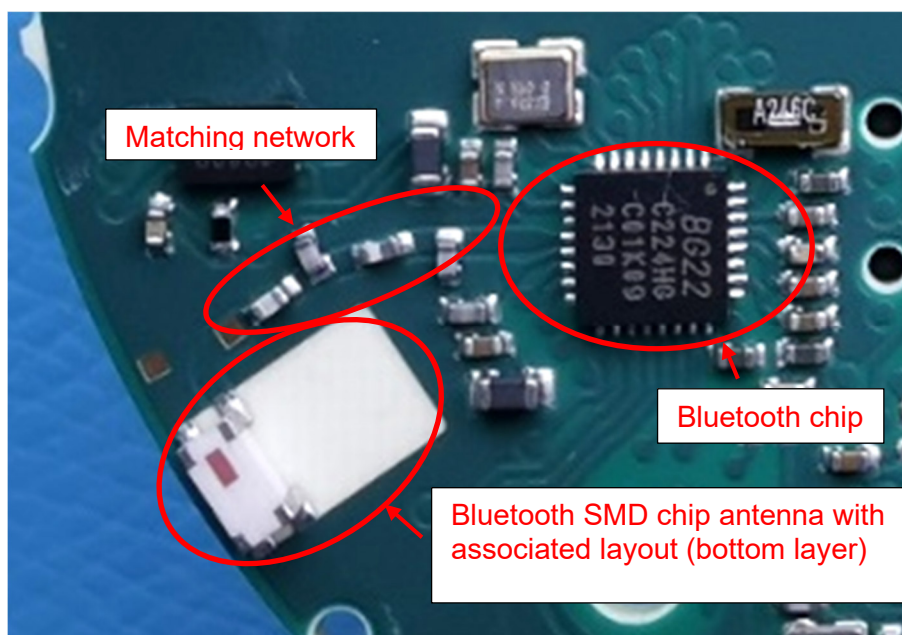
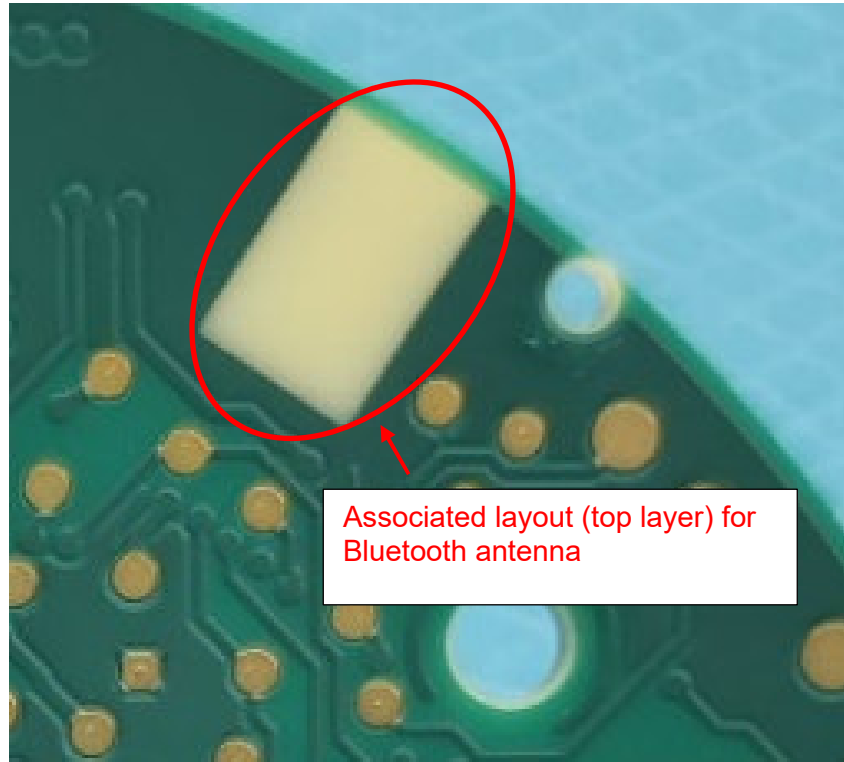


Figure 11: Converter PCB, Bluetooth part (bottom view)



Associated layout (top layer) for
Bluetooth antenna

Figure 12: Converter PCB Bluetooth part (top view)



Figure 13: Internal view of the housing



Figure 14: Rear view of the housing with lens antenna