

Annex 3: Internal photographs of EUT  
to TEST REPORT  
No.: 16-1-0180701T09a

According to:

**FCC Regulations**







Part 15.205  
Part 15.207  
Part 15.209  
Part 15.247

for

Viessmann Werke GmbH & Co. KG

ViCare Thermostat

FCC ID: 2AIZ9-VT0318

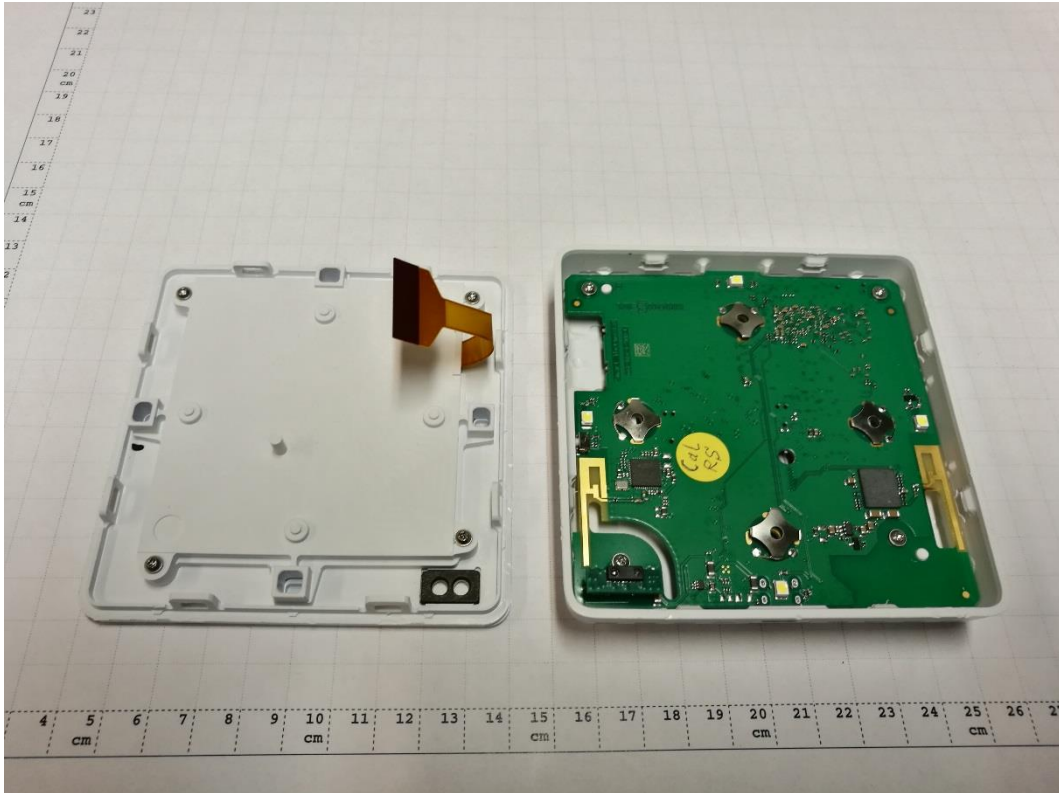
Laboratory Accreditation and Listings		
 <p>Deutsche Akkreditierungsstelle D-PL-12047-01-01</p> <p>Accredited EMC-Test Laboratory</p>	 <p>Industry Canada</p> <p>Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3</p>	 <p>Voluntary Controls for Electromagnetic Emissions</p> <p>Reg. No.: R-20013, C-20009, T-20006, G-20013</p>
 <p>AUTHORIZED RF LABORATORY</p>	 <p>Authorized Test Lab</p> <p>Lab Code: 20011130-00</p>	 <p>FEDERAL COMMUNICATIONS COMMISSION USA</p> <p>MRA US-EU 0003</p>
accredited according to DIN EN ISO/IEC 17025		
<p><b>CETECOM GmbH</b> Laboratory Radio Communications &amp; Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com</p>		

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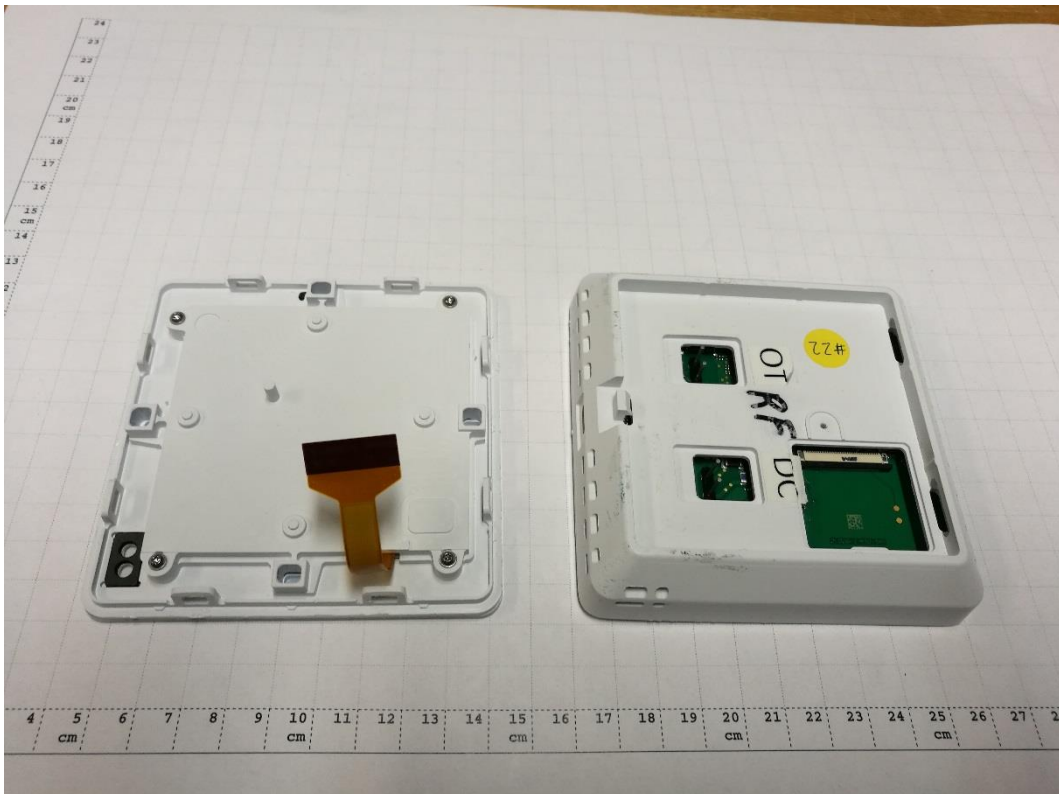
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# 1. Internal photographs

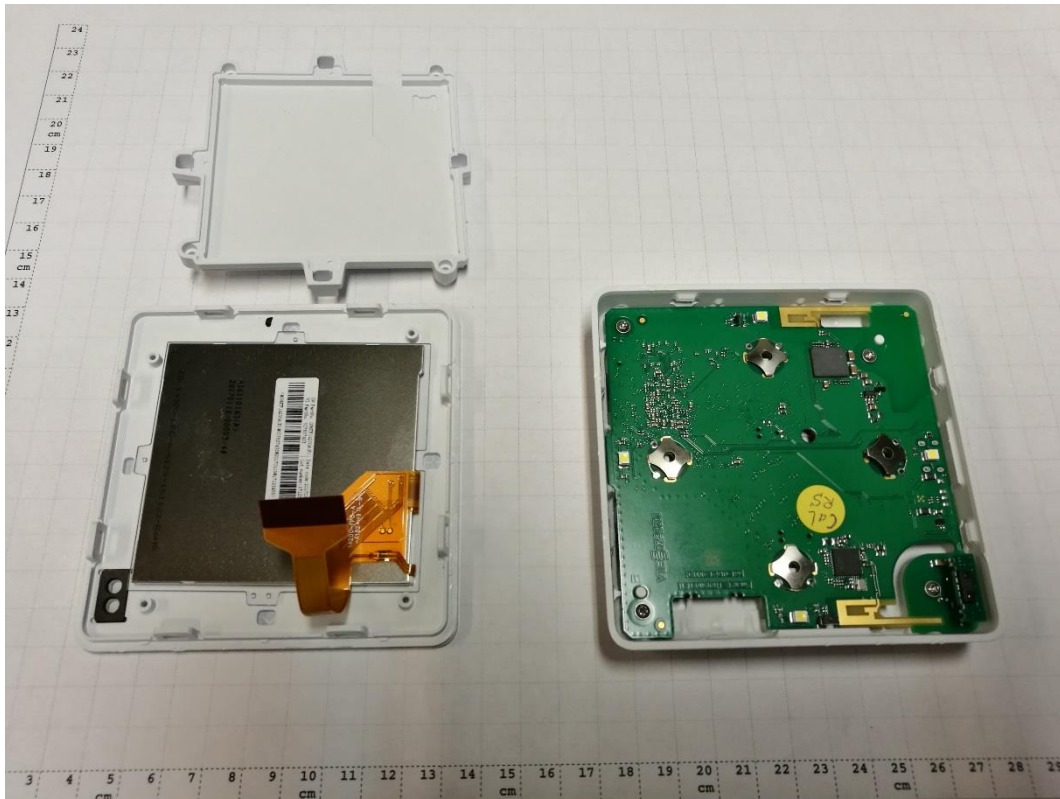
## 1.1. Equipment Under Test (EUT) Assembly



**Photograph 1: ViCare Thermostat –Housing Top Side**



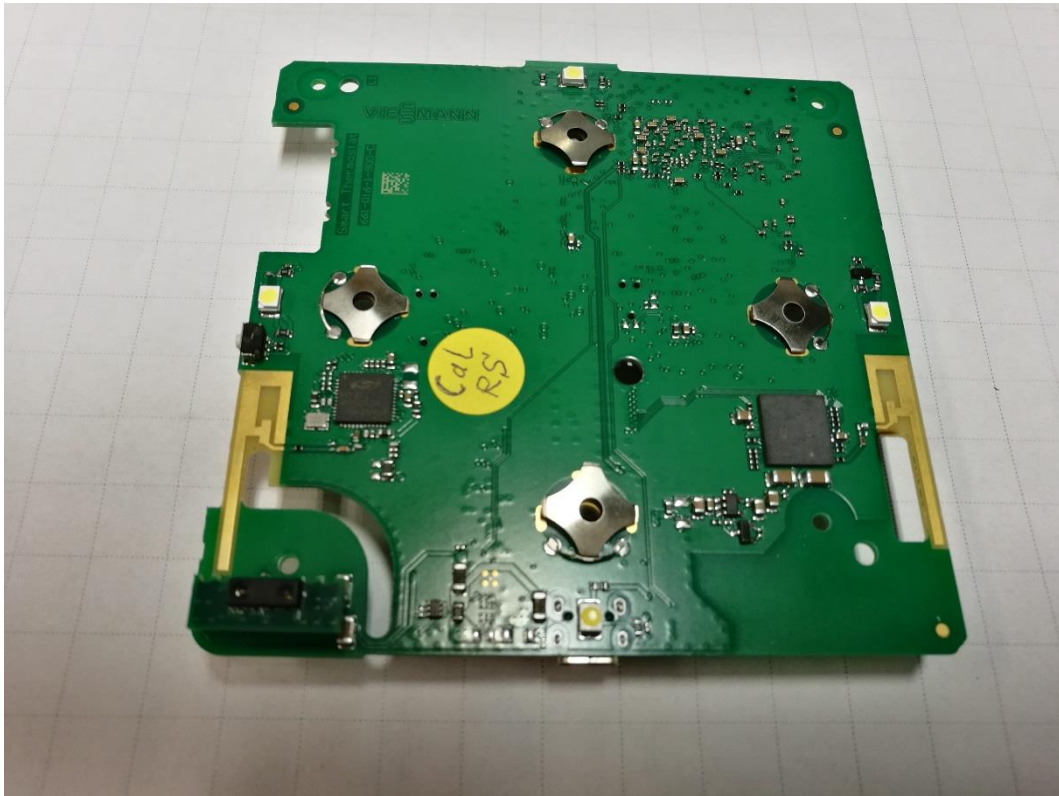
**Photograph 2: ViCare Thermostat –Housing Bottom Side**



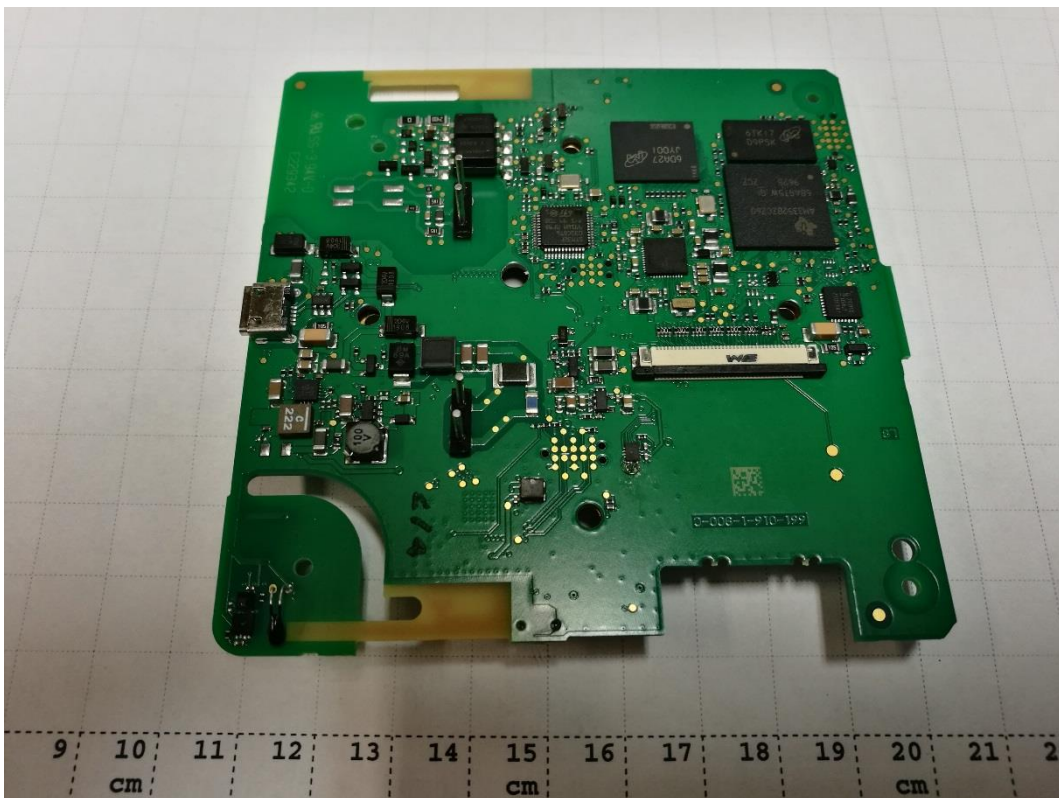
**Photograph 3: ViCare Thermostat –Housing Top Side –Display Back**



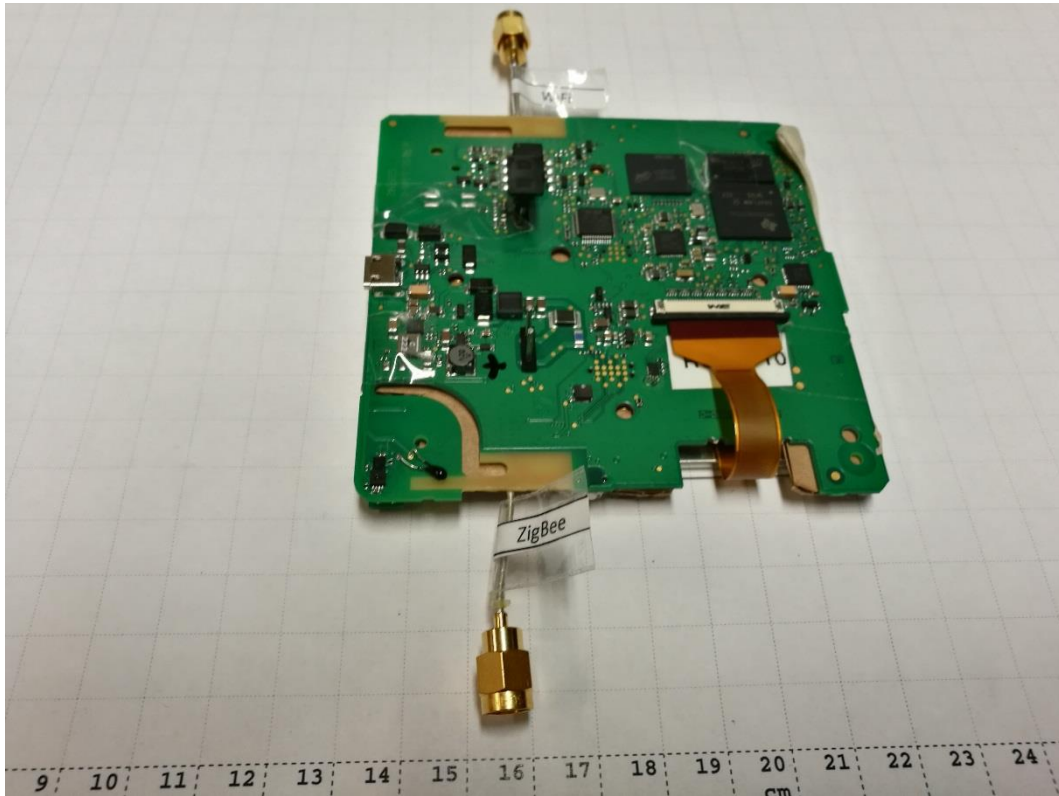
**Photograph 4: ViCare Thermostat –Housing Top Side –Display Front**



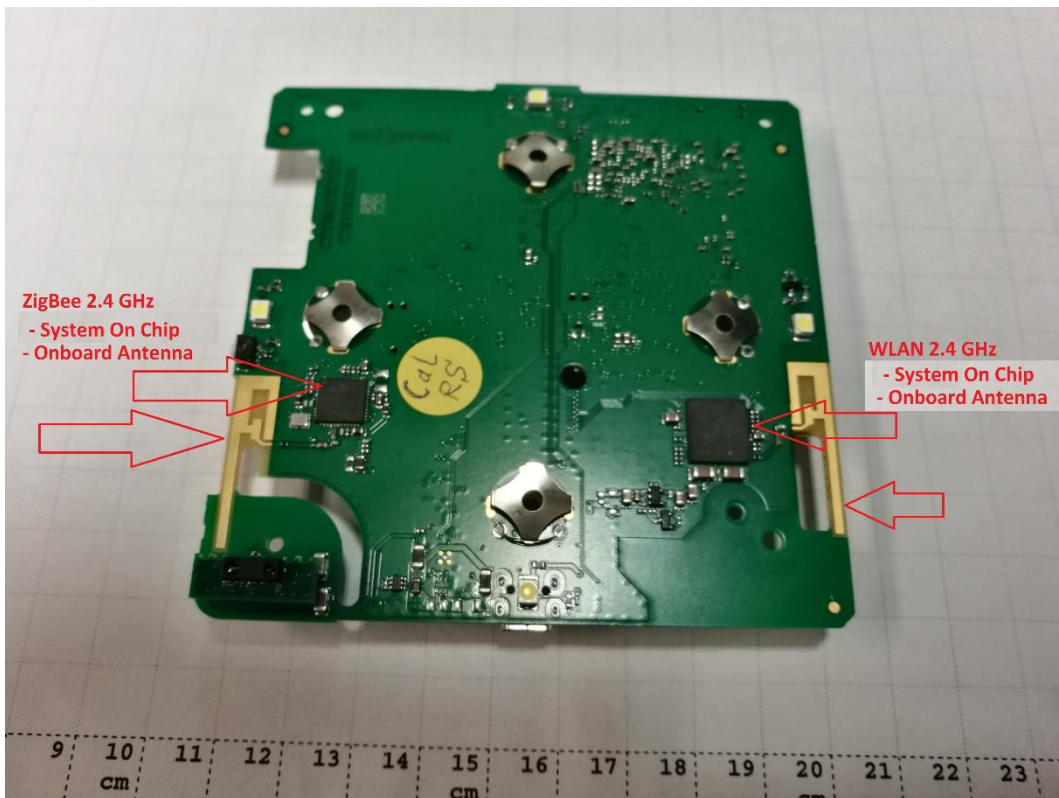
**Photograph 5: ViCare Thermostat –Main PCB Top Side**



**Photograph 6: ViCare Thermostat –Main PCB Bottom Side**



**Photograph 7: ViCare Thermostat –Main PCB Bottom Side- Conducted Connectors**



**Photograph 8: ViCare Thermostat –Radio Modules + Onboard Antennas**