



Exhibit: Test Setup Photos

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IC: 26602-93004022

Report File #: 7169009082RF -000

Client	Taco Comfort Solutions, Inc	
Product	Next-Generation Electronic Controller Model: SR506-5 & ZVC406-5	
Standard(s)	RSS 247 Issue 2:2017 FCC Part 15 Subpart 15.247:2016	



Figure 1 – Radiated Emissions Setup
9kHz to 30MHz

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Figure 2 – Radiated Emissions Setup
30MHz to 1GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, below 1GHz, the height of the EUT was set to 80cm. Above 1GHz, the height was raised to 1.5m.

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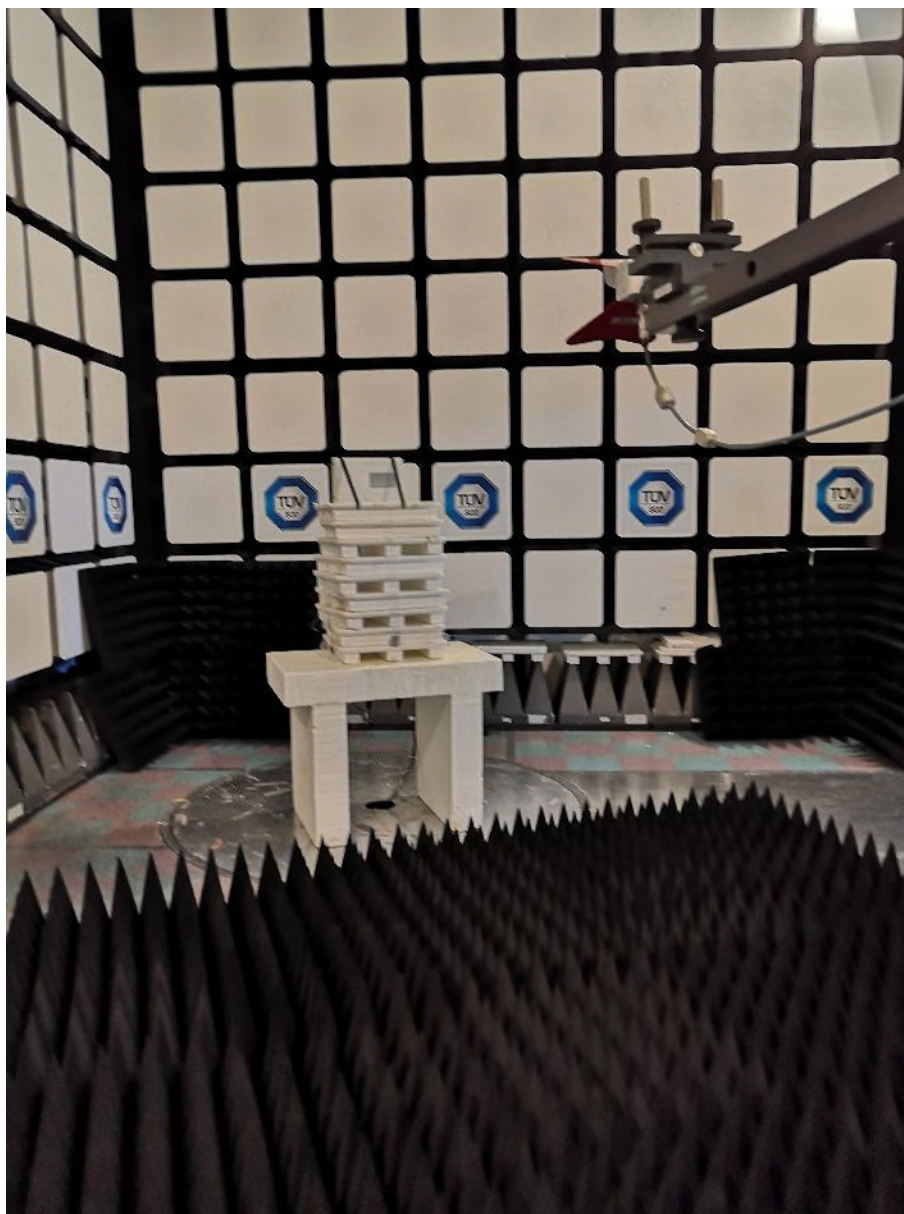


Figure 3 – Radiated Emissions Setup
1GHz to 4GHz Spurious Scans

Note: As per ANSI C63.10-2013 Clause 6.3.1, above 1GHz, the height of the EUT was set to 1.5m.

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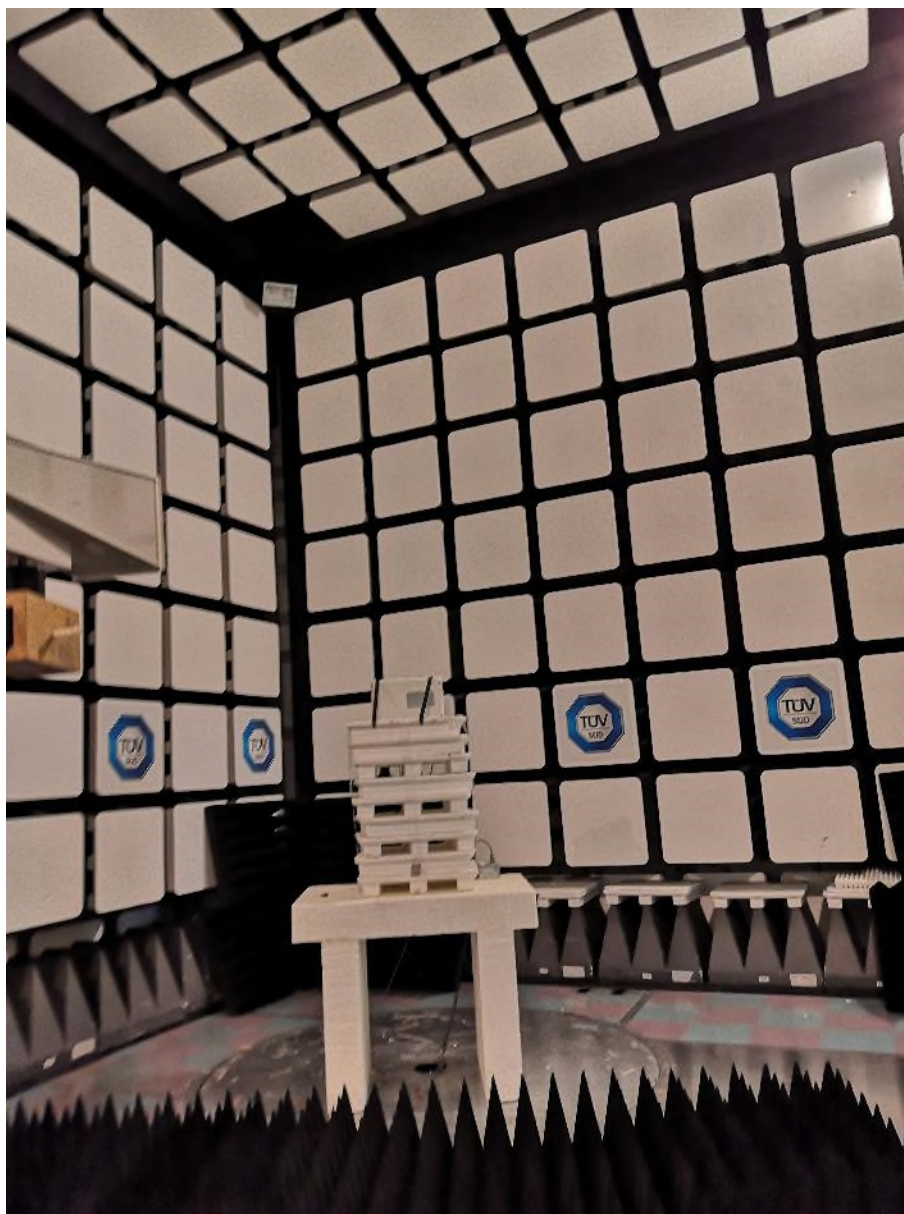


Figure 4 – Radiated Emissions Setup
4GHz to 18GHz Spurious Scans & Band-Edge Measurements

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Figure 5 – Radiated Emissions Setup
18GHz to 26GHz Spurious Scans

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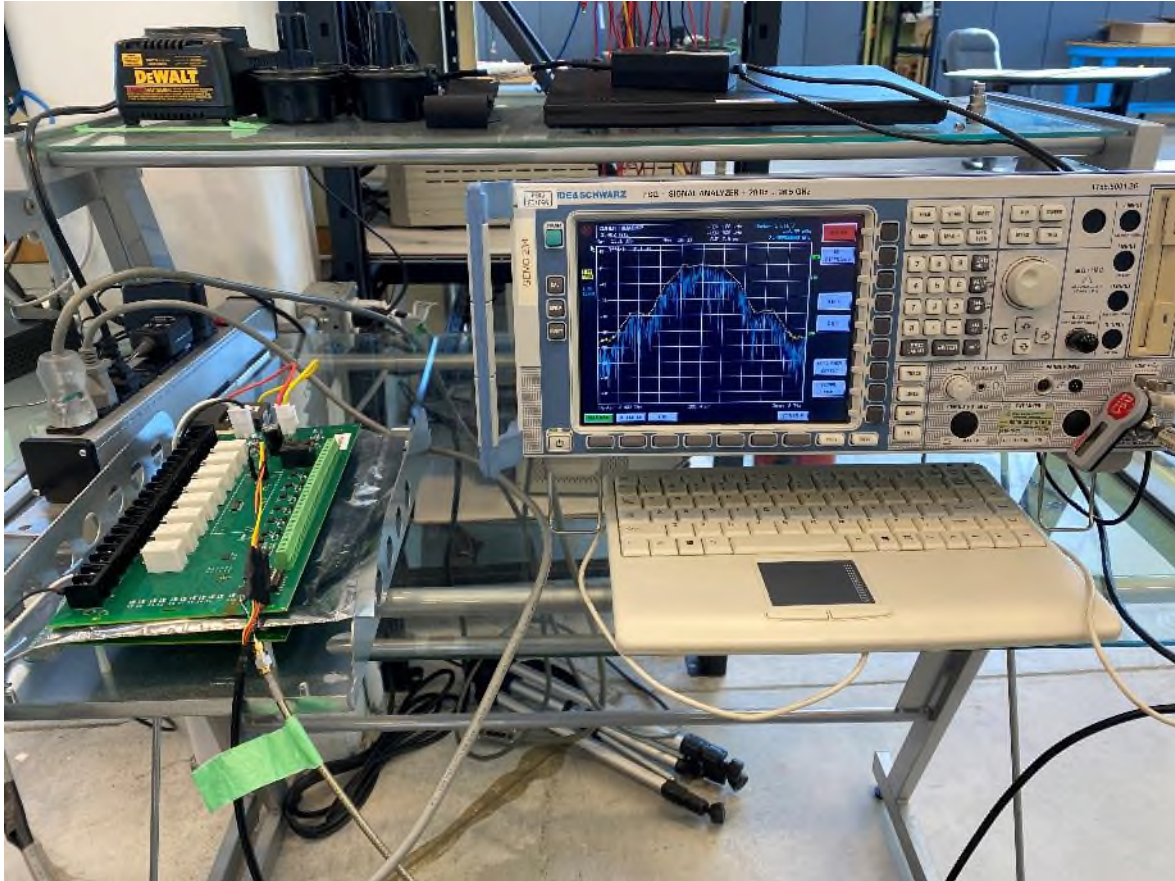


Figure 6 – Antenna Port Conducted Emissions Setup

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Figure 7 – Conducted Emissions Setup

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Figure 8 – Conducted Emissions Setup