



Exhibit: Test Setup Photos

FCC ID: WR955470766937
IC: 7981A-55470766937

Report File #: 7169010244R-000

Client	Ecobee Inc.	
Product	ECB601/ECB501	
Standard(s)	RSS 247 Issue 2:2017 FCC Part 15 Subpart C/E	



Figure 1 – Radiated Emissions Setup
9kHz – 30MHz

Client	Ecobee Inc.	
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Figure 2 – Radiated Emissions Setup
30MHz – 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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Standard(s)	RSS 247 Issue 2:2017 FCC Part 15 Subpart C/E	

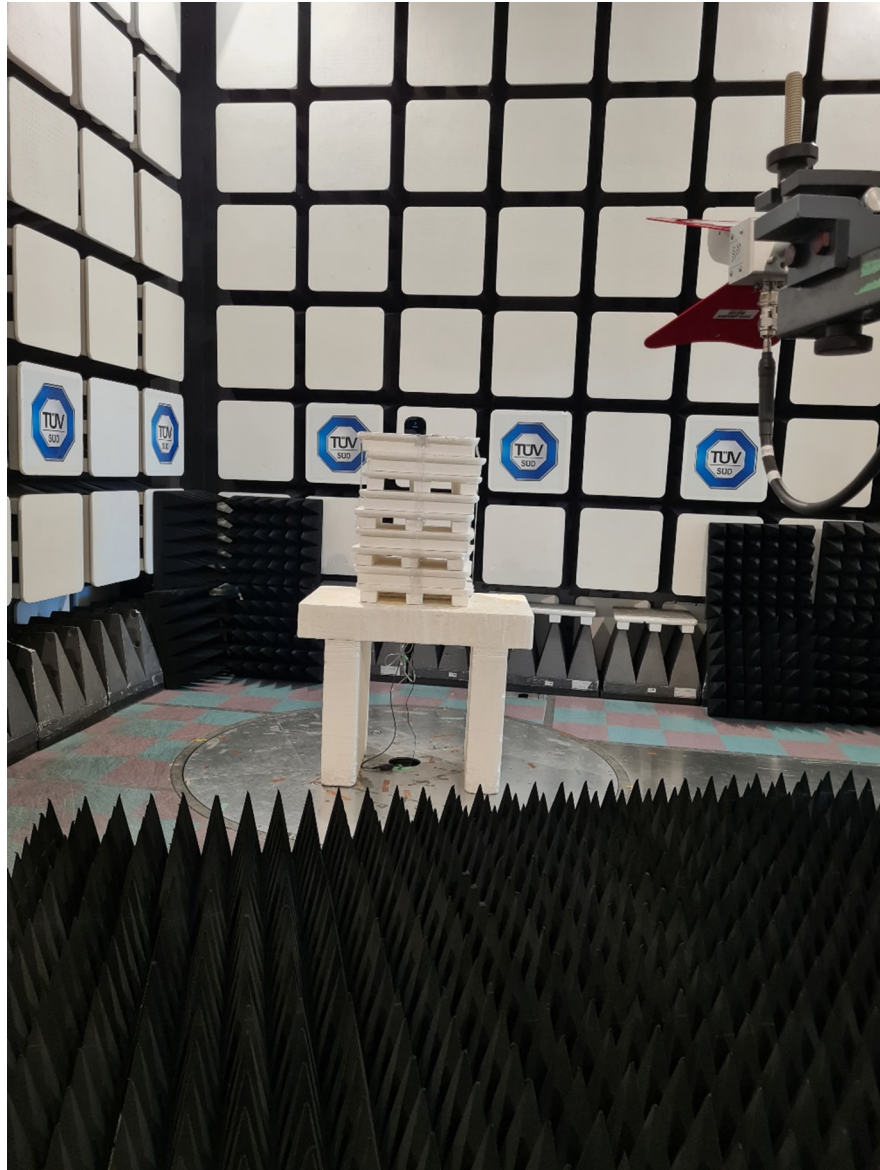


Figure 3 – Radiated Emissions Setup
> 1GHz

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 1
> 1GHz


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 5 – Radiated Emissions Setup 1
> 1GHz

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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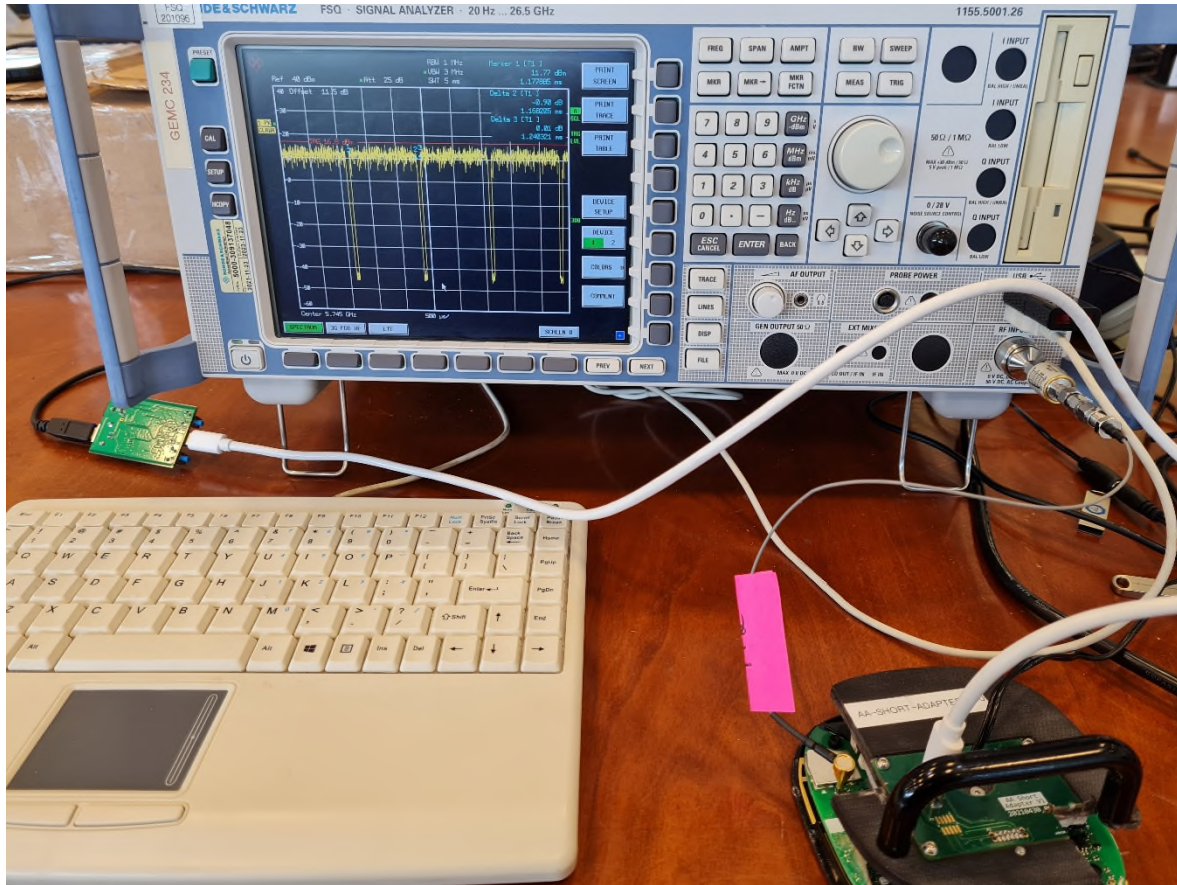


Figure 6 – Antenna Port Conducted Emissions Setup