




Exhibit: Test Setup Photos

FCC ID: 2AJF76626000103
IC: 21812-6626000103

Report File #: 7169002547-000

Client	Cognitive Systems Corp.	
Product	fyrefly	
Standard(s)	RSS 247 Issue 2:2017 FCC Part 15 Subpart 15.247:2015	

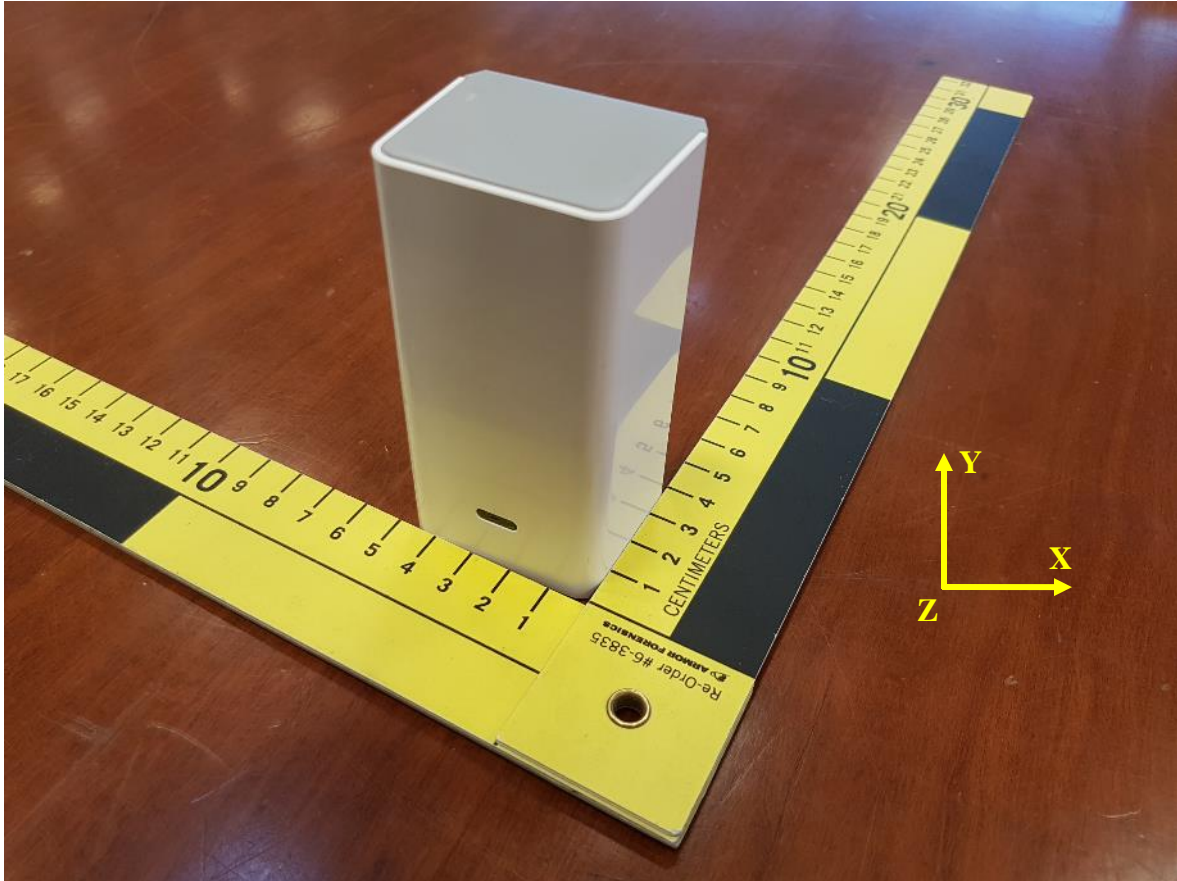


Figure 1 – EUT Close Up


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Standard(s)	RSS 247 Issue 2:2017 FCC Part 15 Subpart 15.247:2015	



Figure 2 – Radiated Emissions Setup – Photo 1



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Figure 3 – Radiated Emissions Setup – Photo 2

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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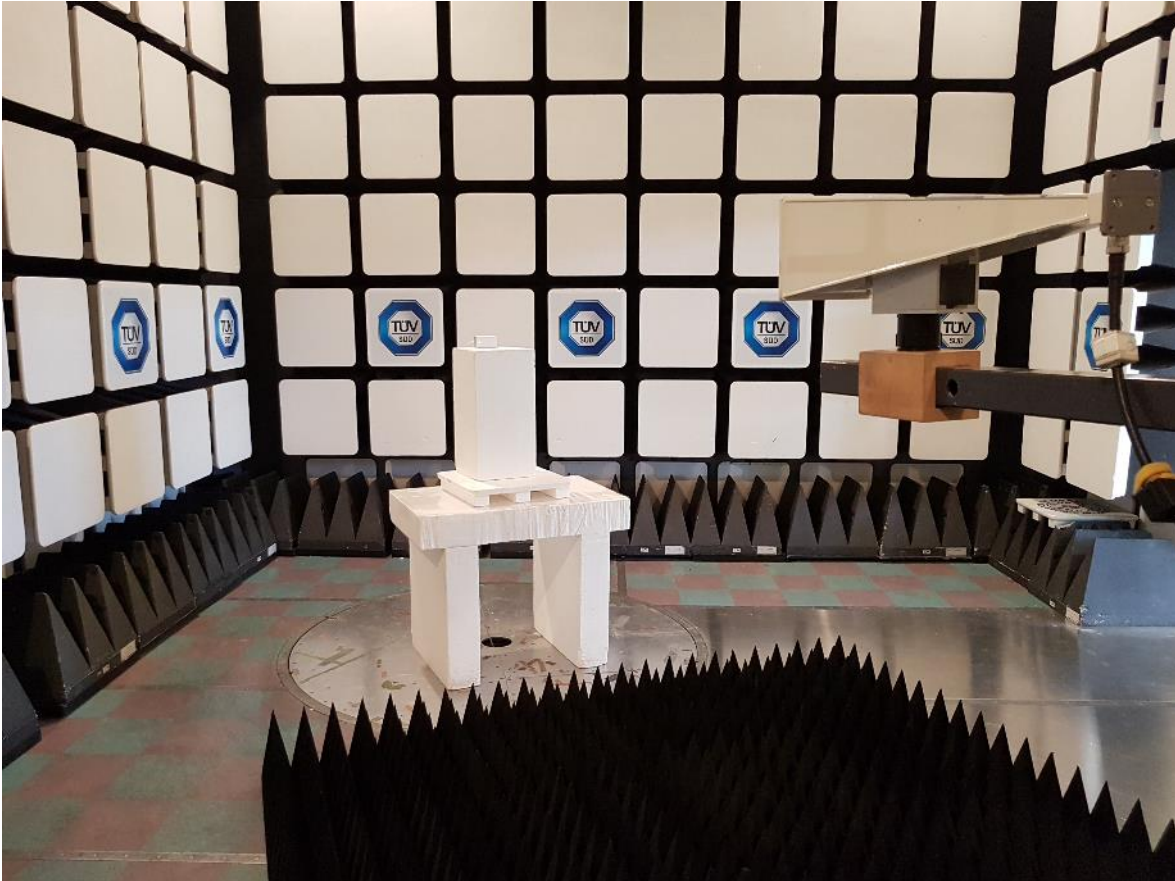


Figure 4 – Radiated Emissions Setup – Photo 3

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 – Photo 3

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

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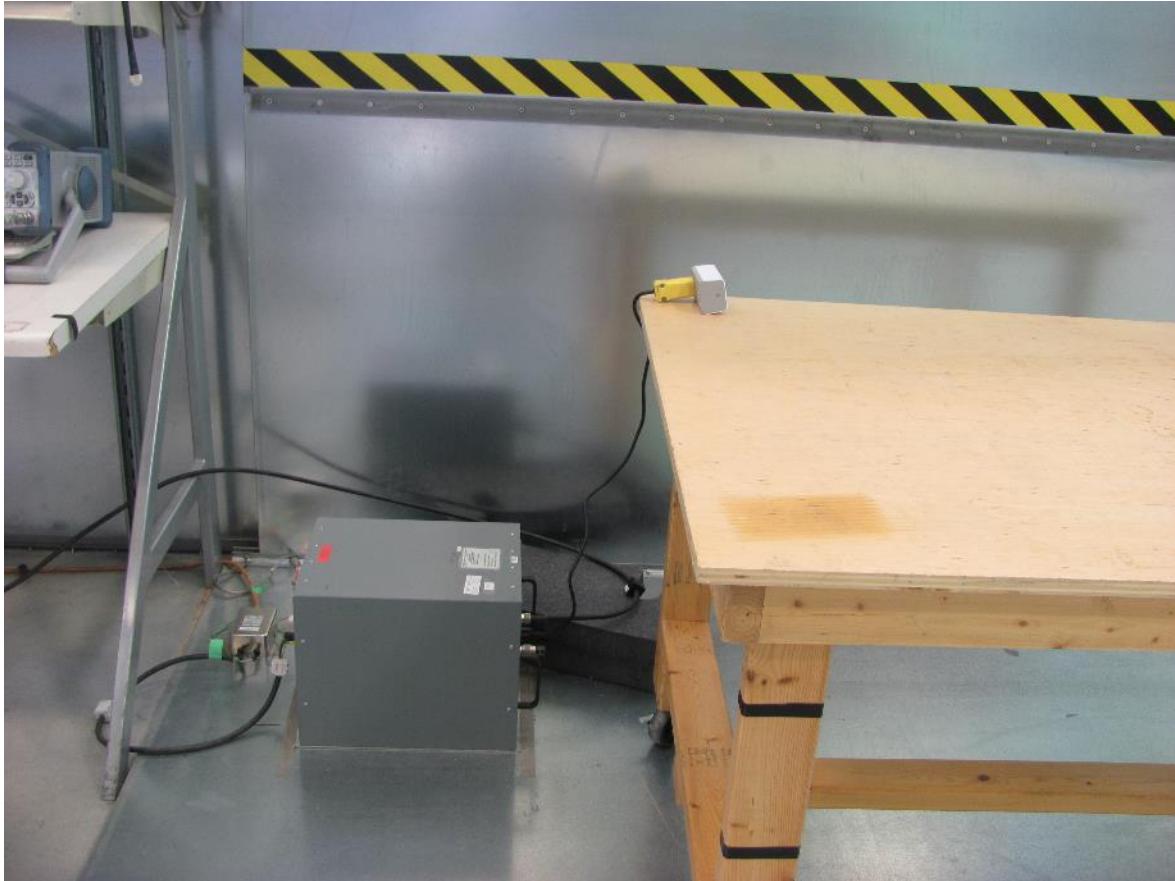


Figure 7 – Conducted Emissions Setup