



**FCC Test Setup Photographs for
47CFR15, Subpart B for Unintentional Radiators, per Section 101
Equipment authorization of unintentional radiators,
and
47CFR15, Subpart C per Section 209
General Limits for Operation of Intentional Radiators**

on
Smart MDD 5.8GHz Sensor
[FCC ID: LQN2927]

Model and Part Number:
902927(Smart Part No: A4518200110/004)

Report No.
20070122-01-Fc15

Judgement
Complies as Tested

Provided for evaluation by
Connaught Electronics, LTD
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ISO 17025 Accredited Compliance Laboratory (RES-GmbH)

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PART 1 General

Test Information

Product:	Smart MDD 5.8GHz Sensor	
Model Number:	902927	
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Test Number	20050616-03	
Report Number	20070122-01-Fc15	
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Test Engineer(s)	Femi Ojo	
Documentation	Femi Ojo	
Test Results	☒ Complies as Tested	☐ Fail
Total Number of Pages	7	

PART 2 Test Setup Photographs

Radiated Emissions, Spurious and Harmonics Test Setup Photographs



Figure 1: Open Field Radiated Emissions below 1 GHz (View 1)



Figure 2: Open Field Radiated Emissions below 1 GHz (View 2)

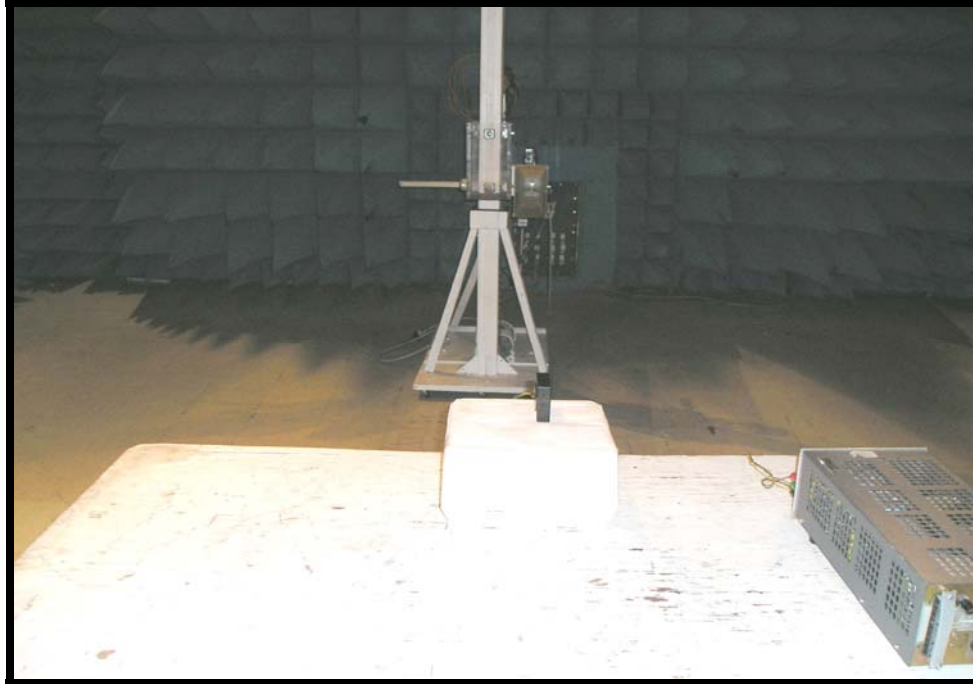


Figure 3: Radiated Emissions above 1 GHz (View 1)



Figure 4: Radiated Emissions above 1 GHz (View 2)



Figure 5: Spurious emissions below 1 GHz (View 1)



Figure 6: Spurious emissions below 1GHz (View 2)

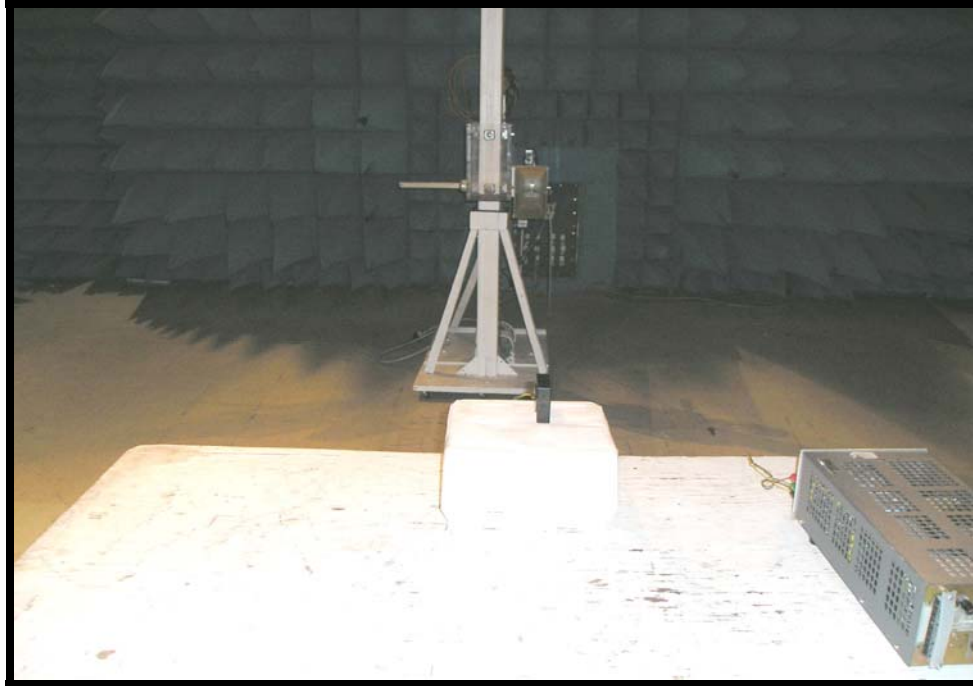


Figure 7: Spurious emission above 1 GHz (View 1)



Figure 8: Spurious emission above 1 GHz (View 2)