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Appendix A: Test Setup Photo

FCC ID.

A3LSMA908B

File No.

HCT-RF-1908-FC035-P

HCT-RF-1908-FC036-P

HCT-RF-1908-FC037-P

HCT-RF-1908-FC038-P

HCT-RF-1908-FC039-P

HCT-RF-1908-FC040-P

HCT-RF-1908-FC041-P

REVISION HISTORY

The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	August 27, 2019	Initial Release

File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

1. Radiated Test Setup Photo

Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	



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	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

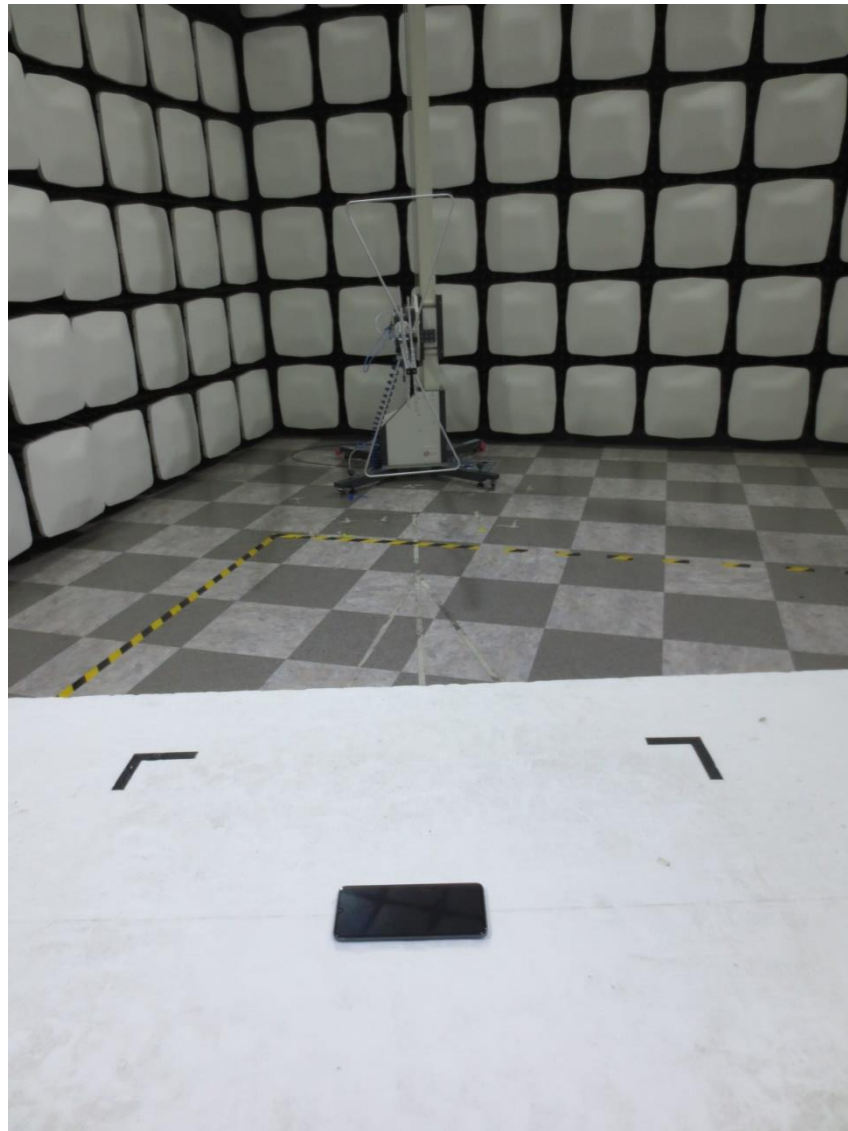


File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
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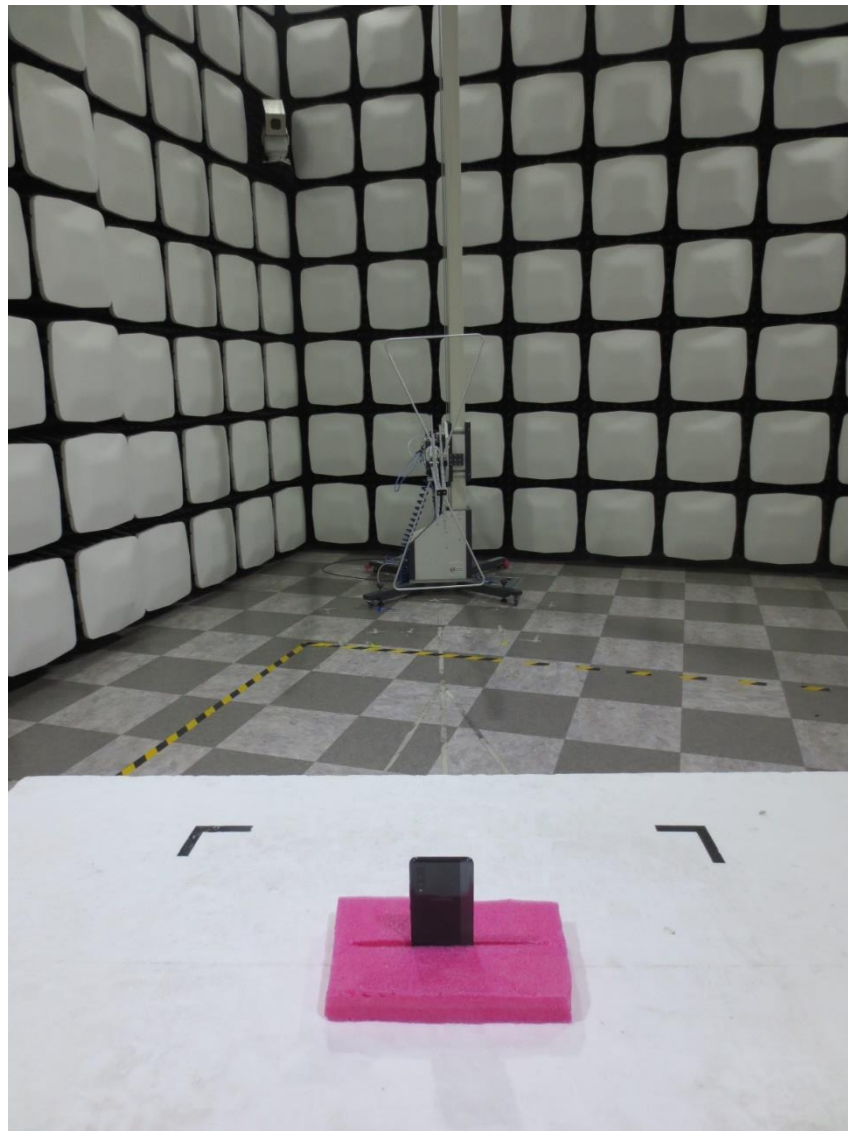


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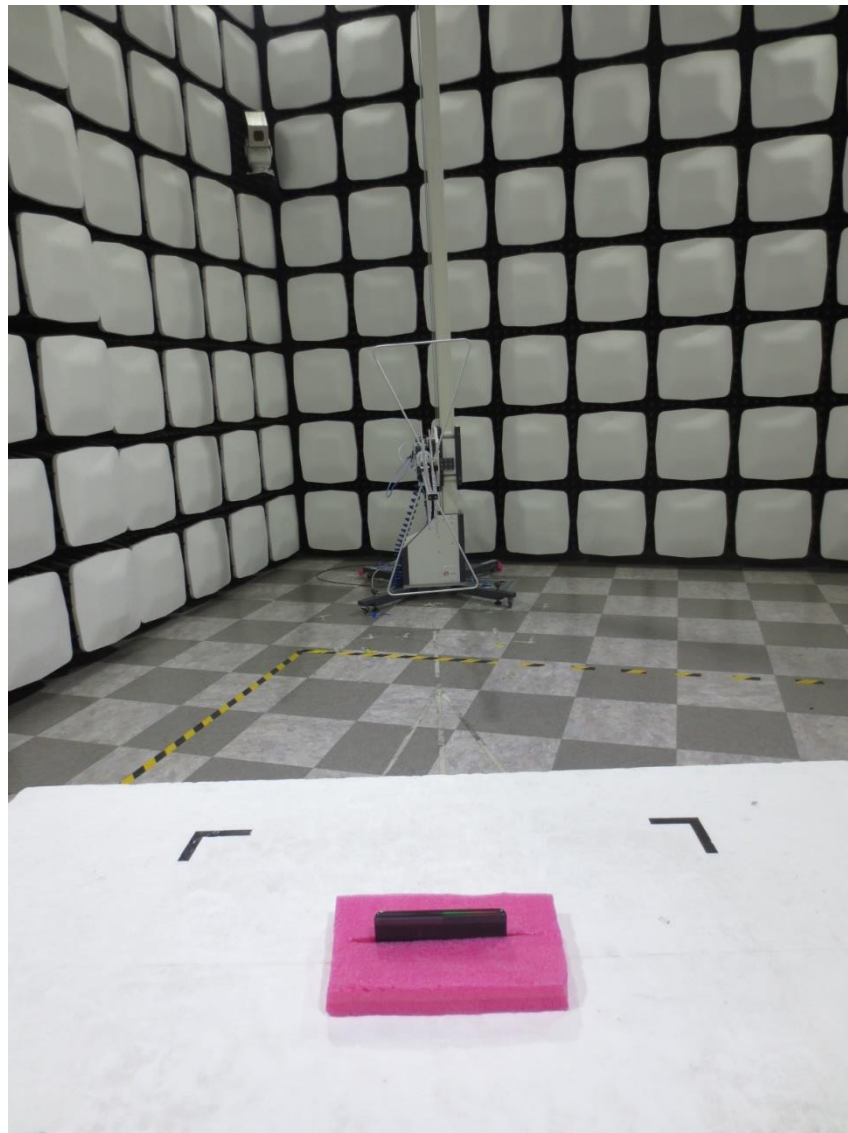
Radiated spurious emissions (Below 1GHz)



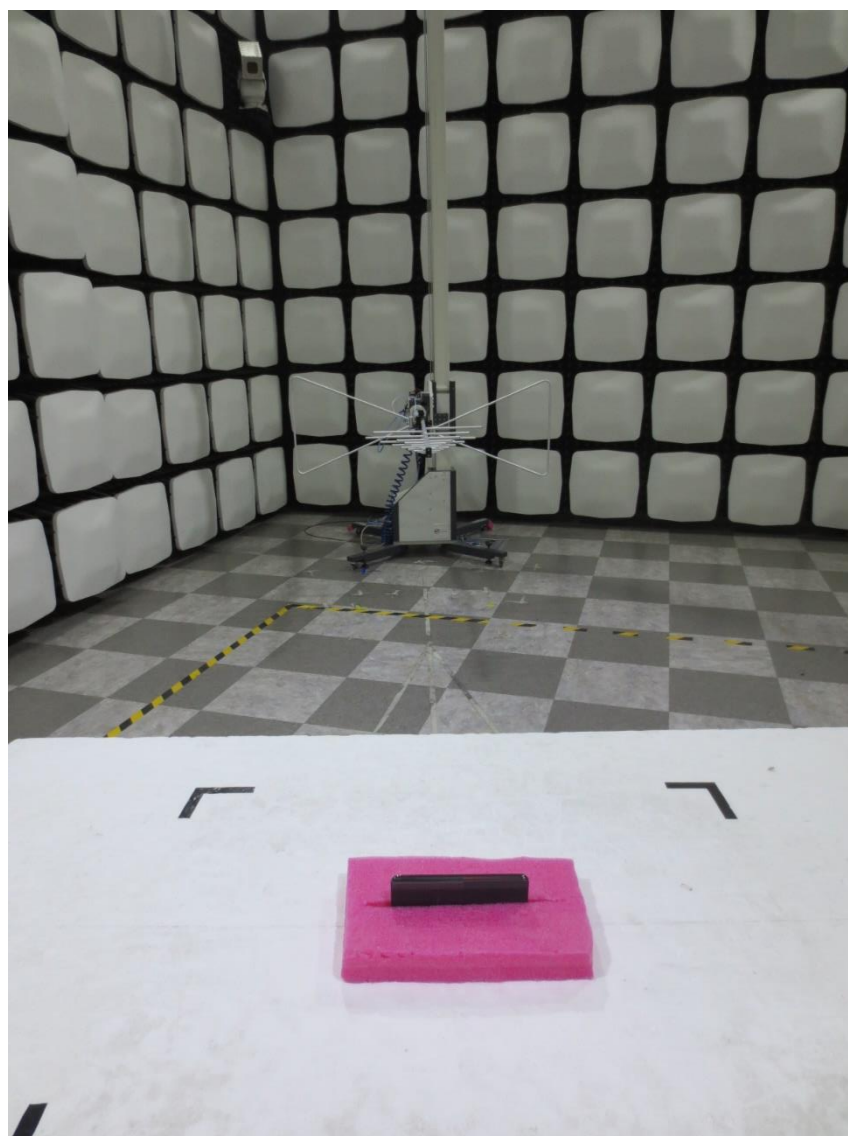
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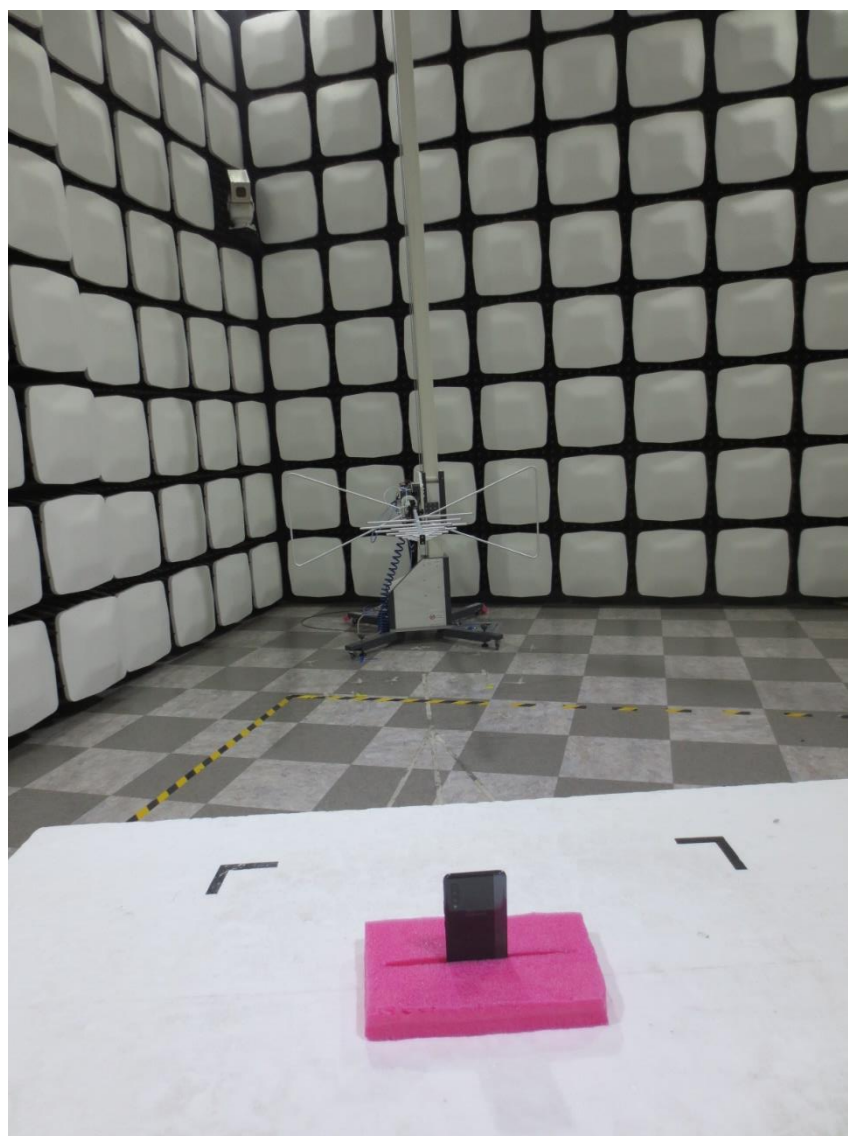
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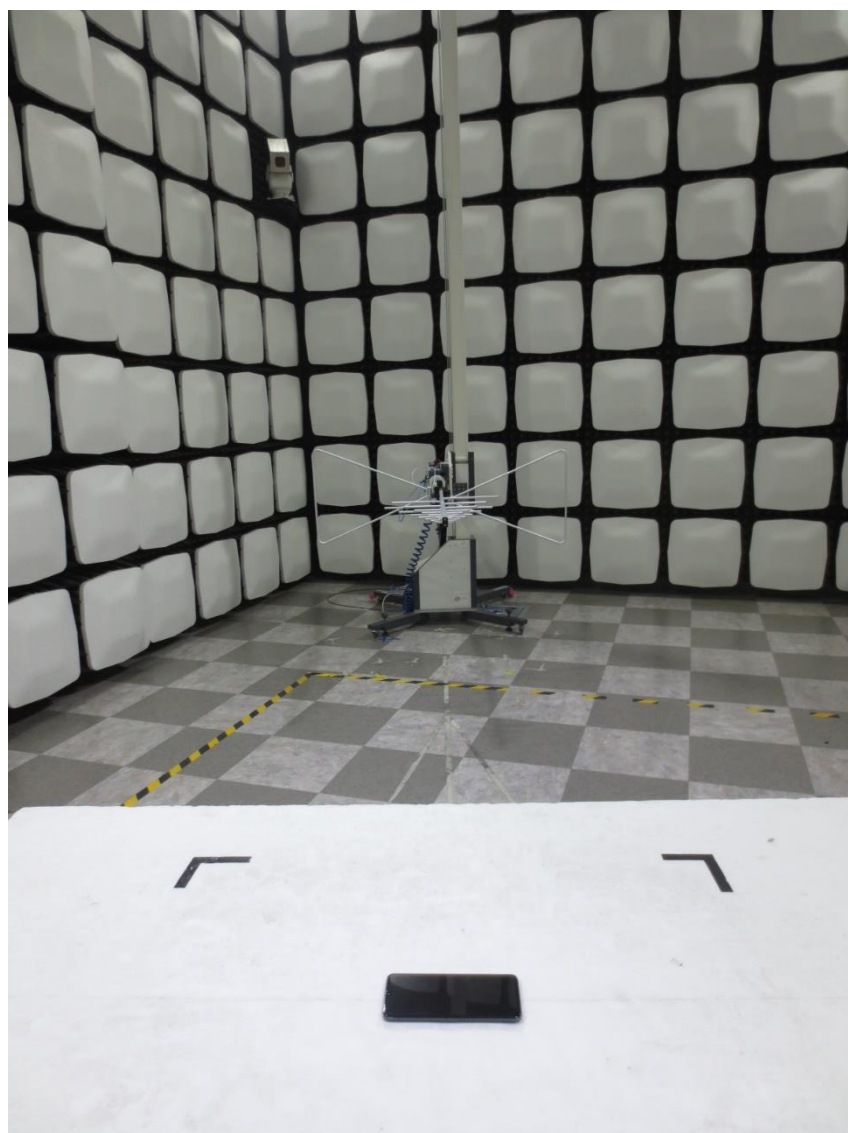
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	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	



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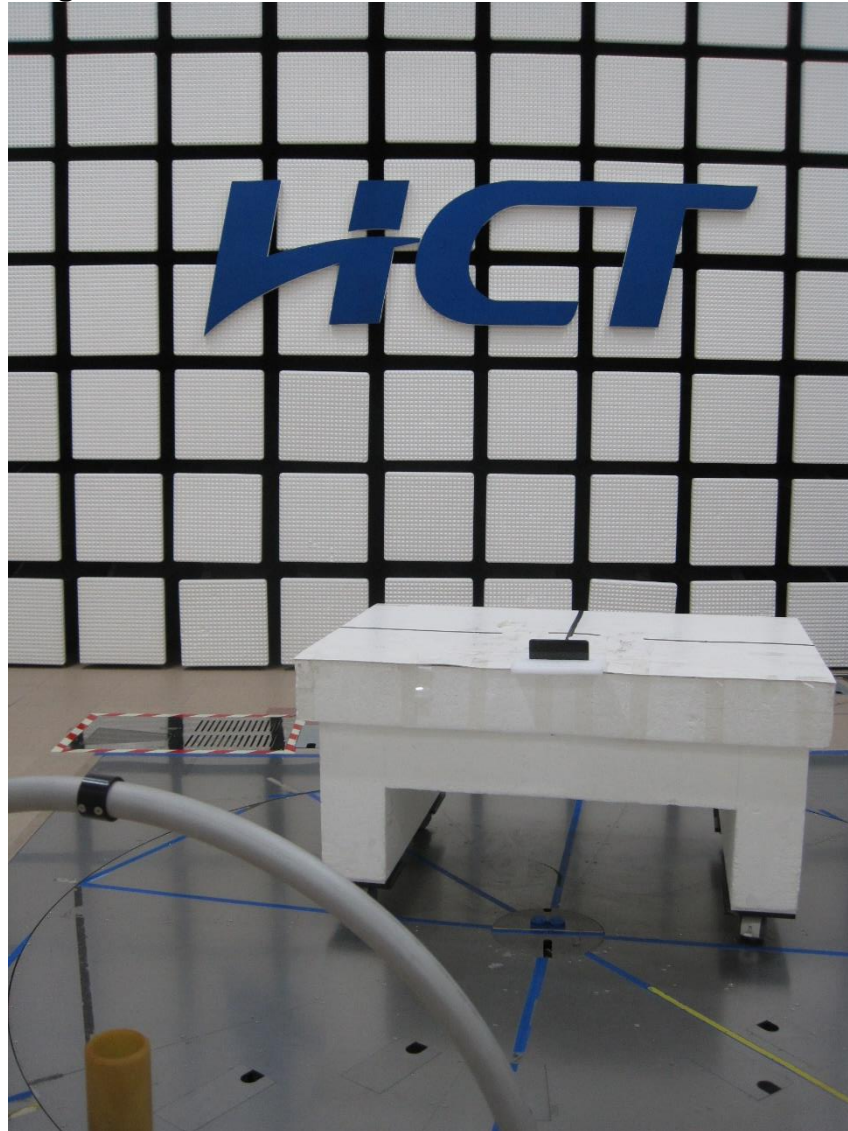


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	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	



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	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

**NFC Radiated Test Setup Photo for below 30 MHz:
Without Tag**



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	





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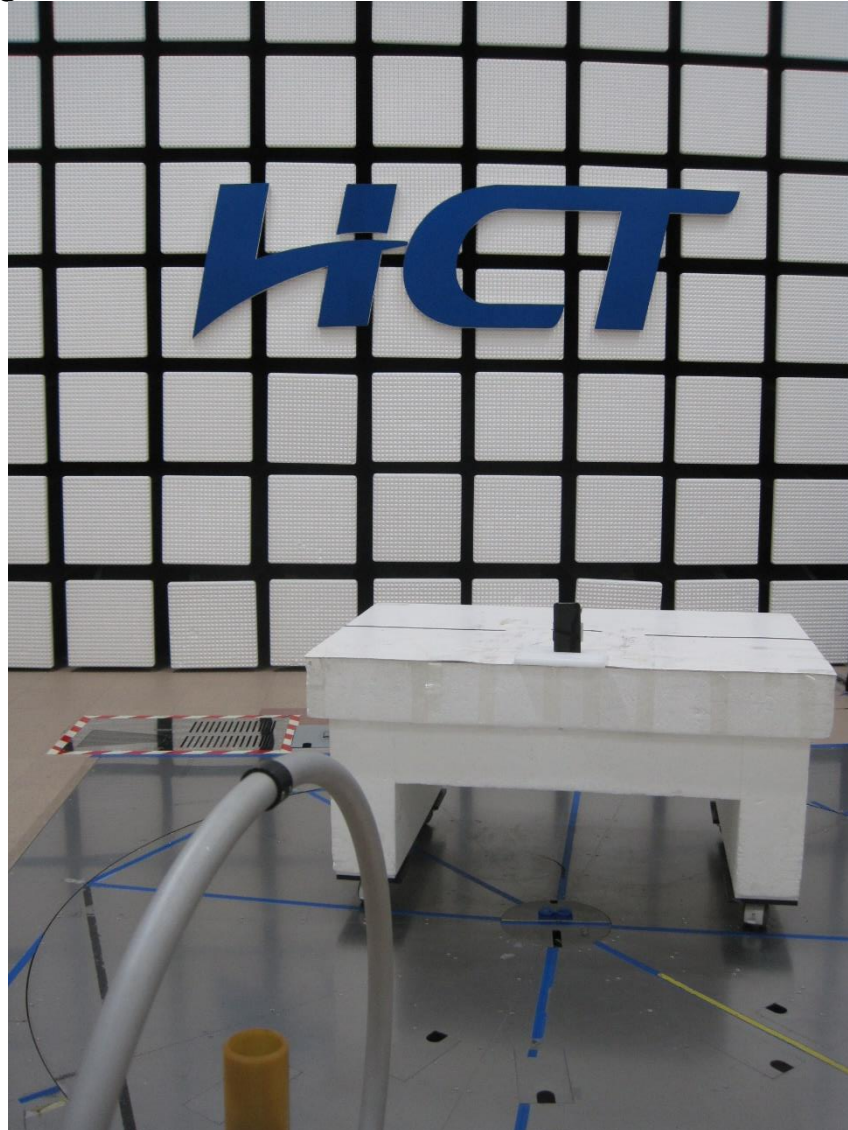




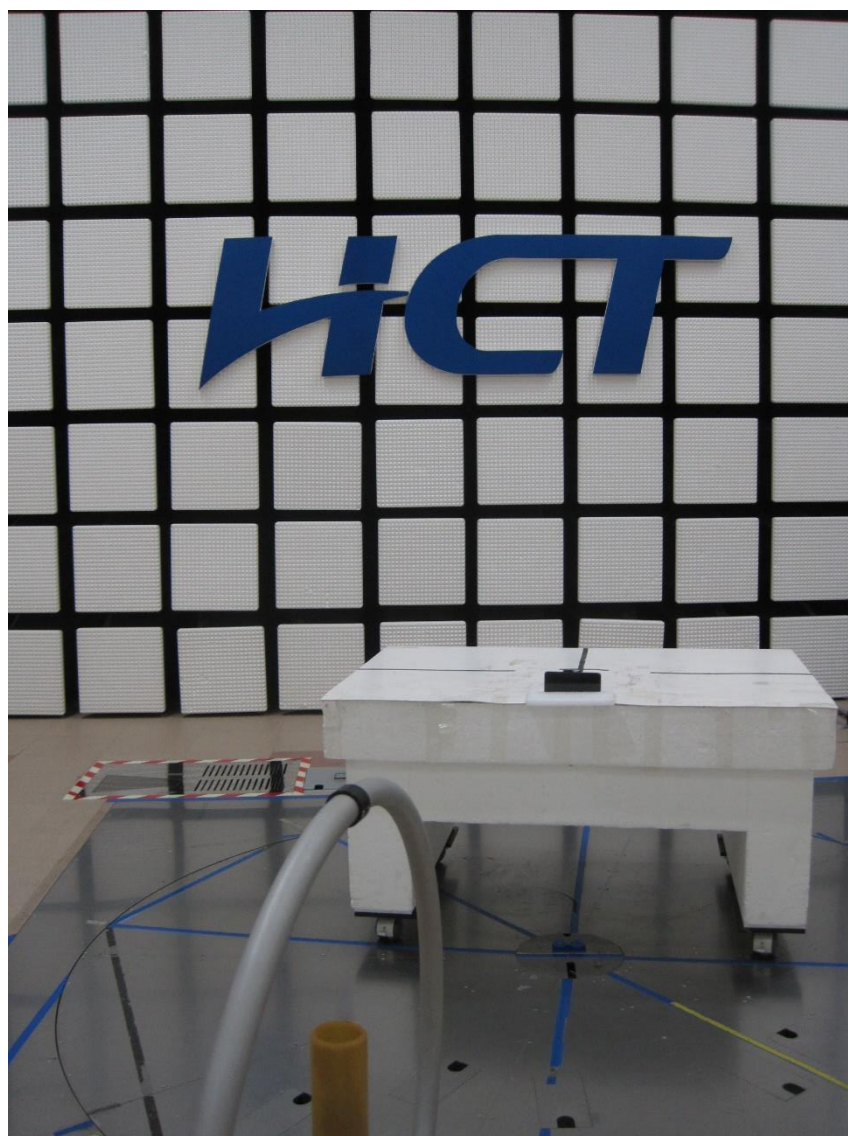


File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

With Tag

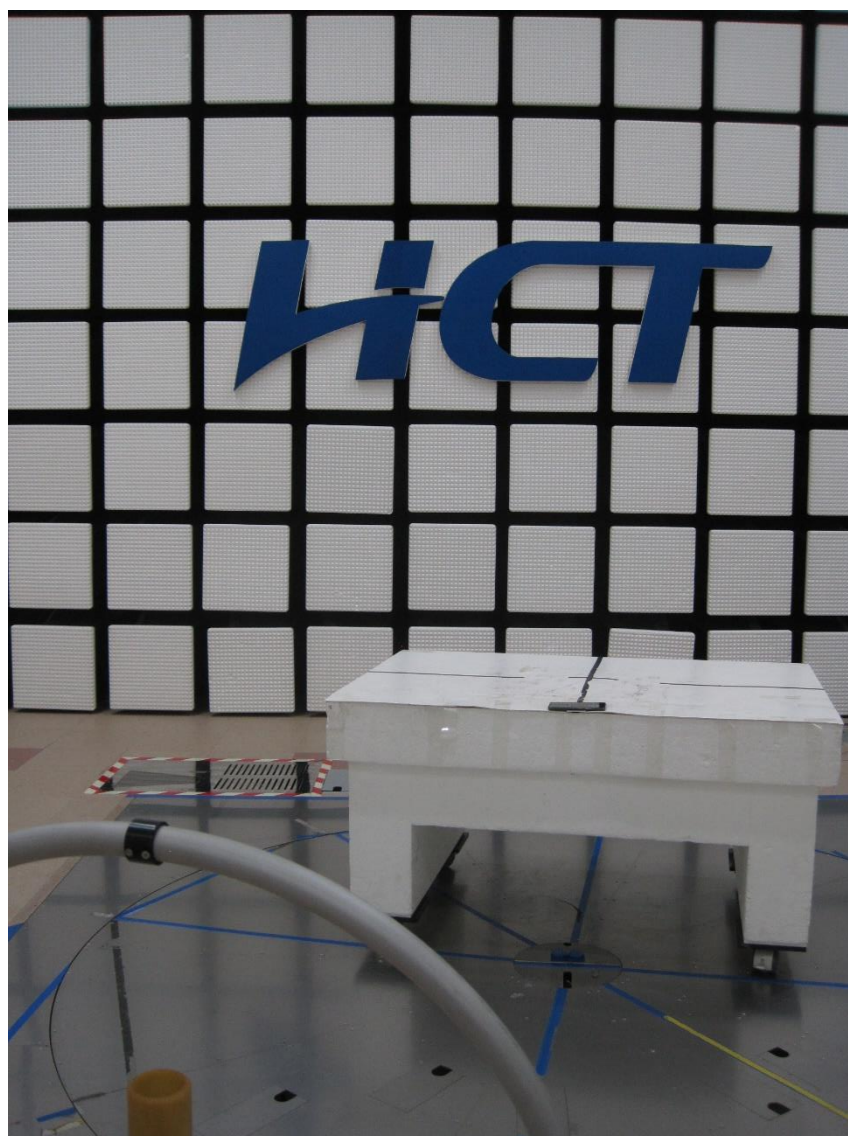


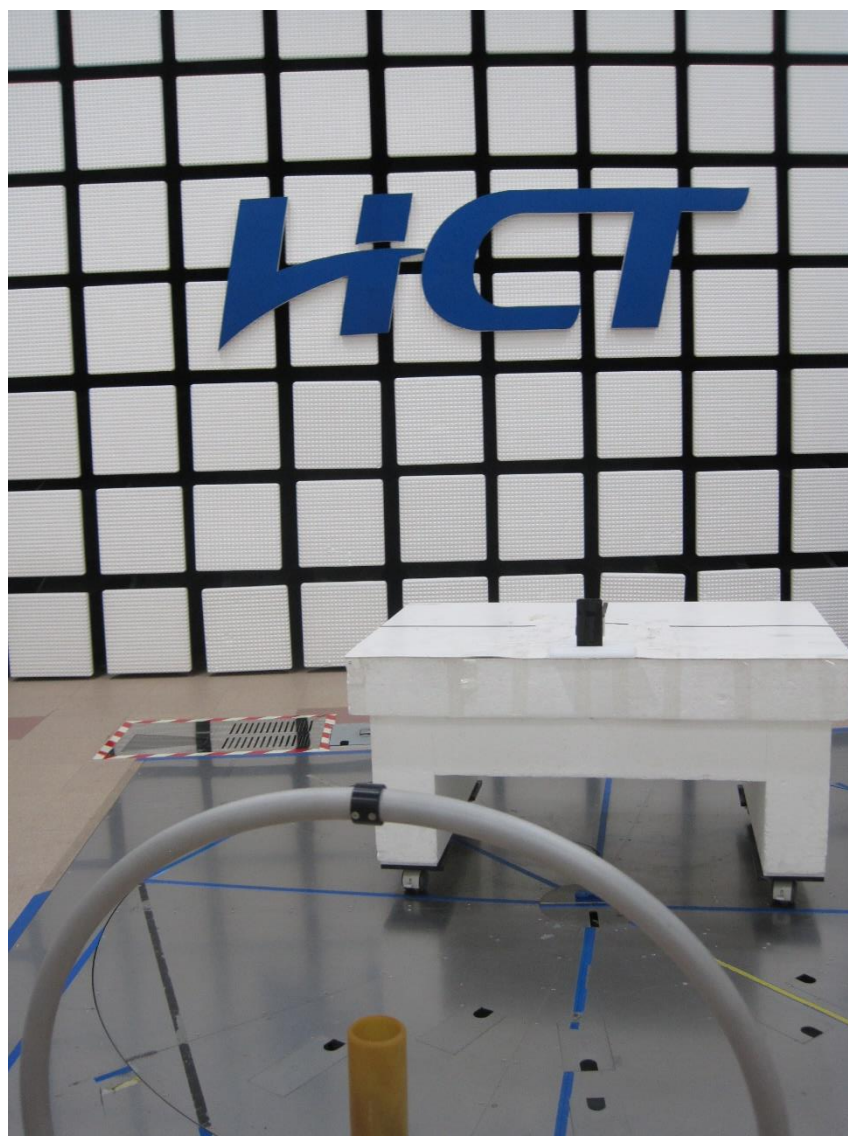
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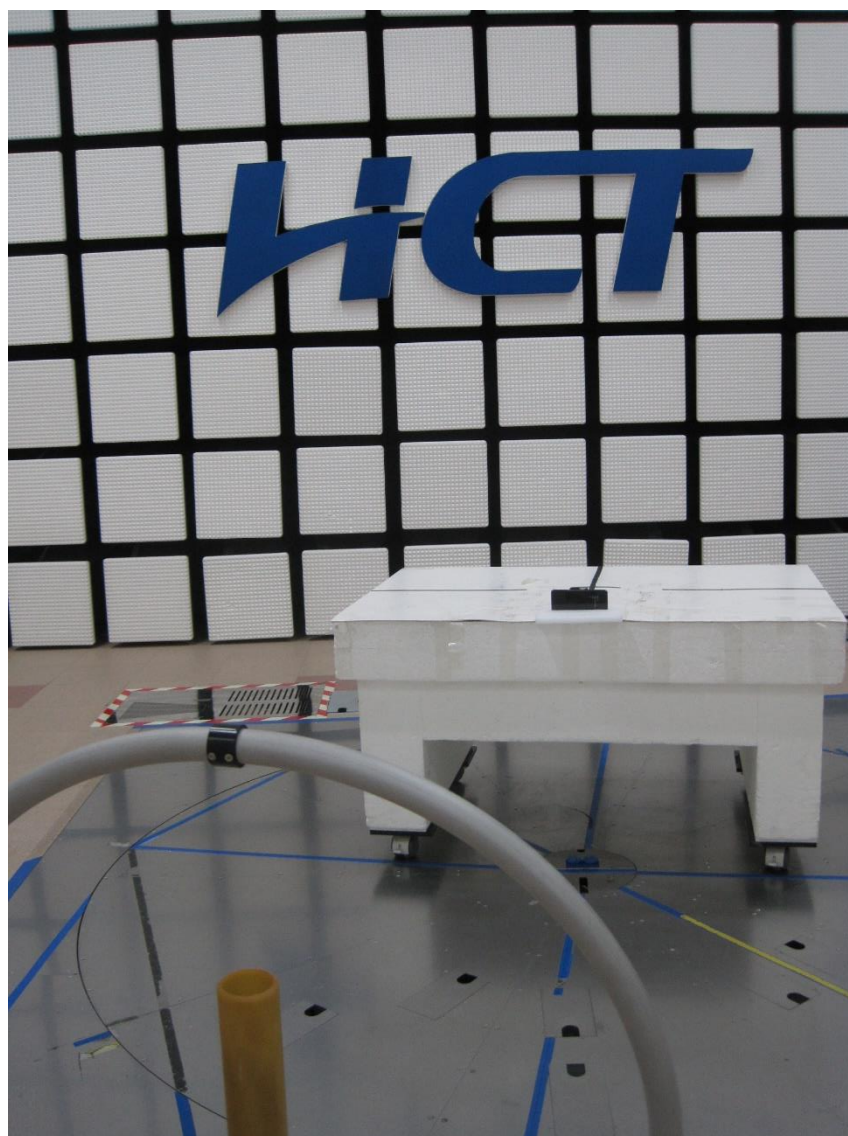


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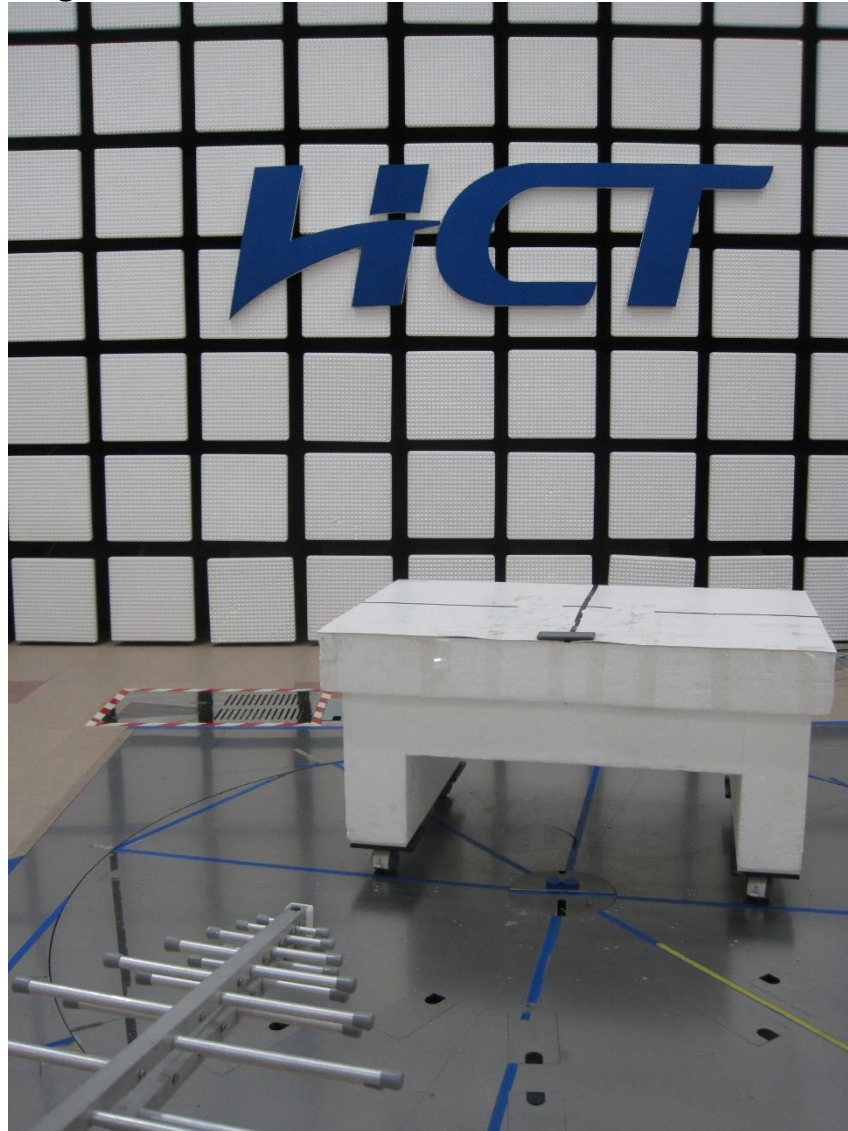


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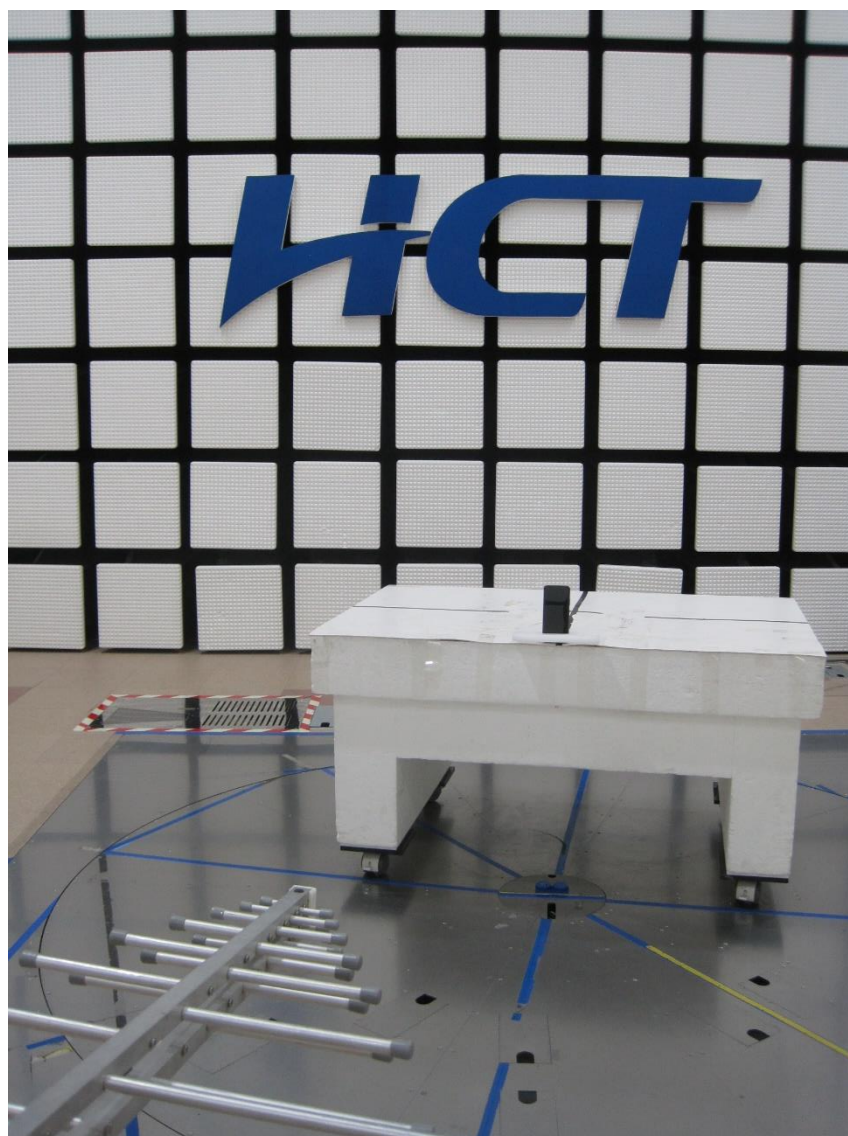


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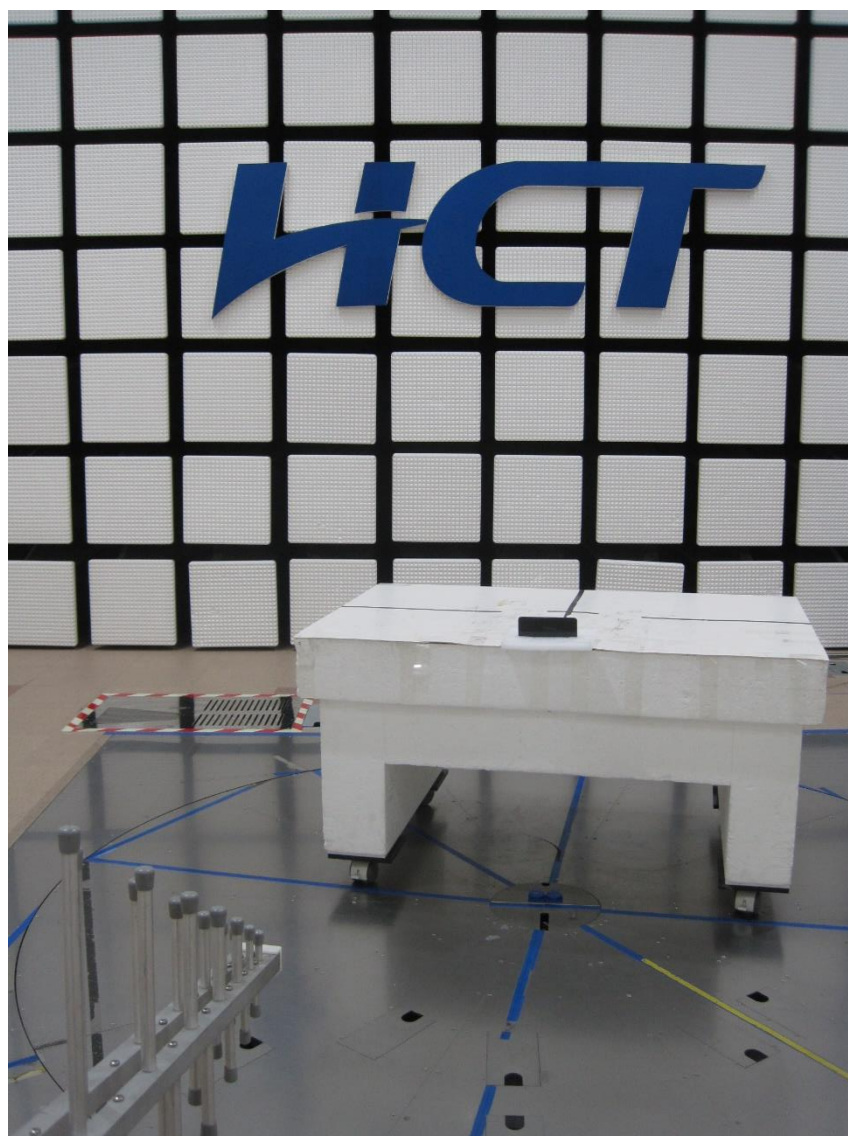
**NFC Radiated Test Setup Photo for 30 MHz ~ 1 GHz :
Without Tag**

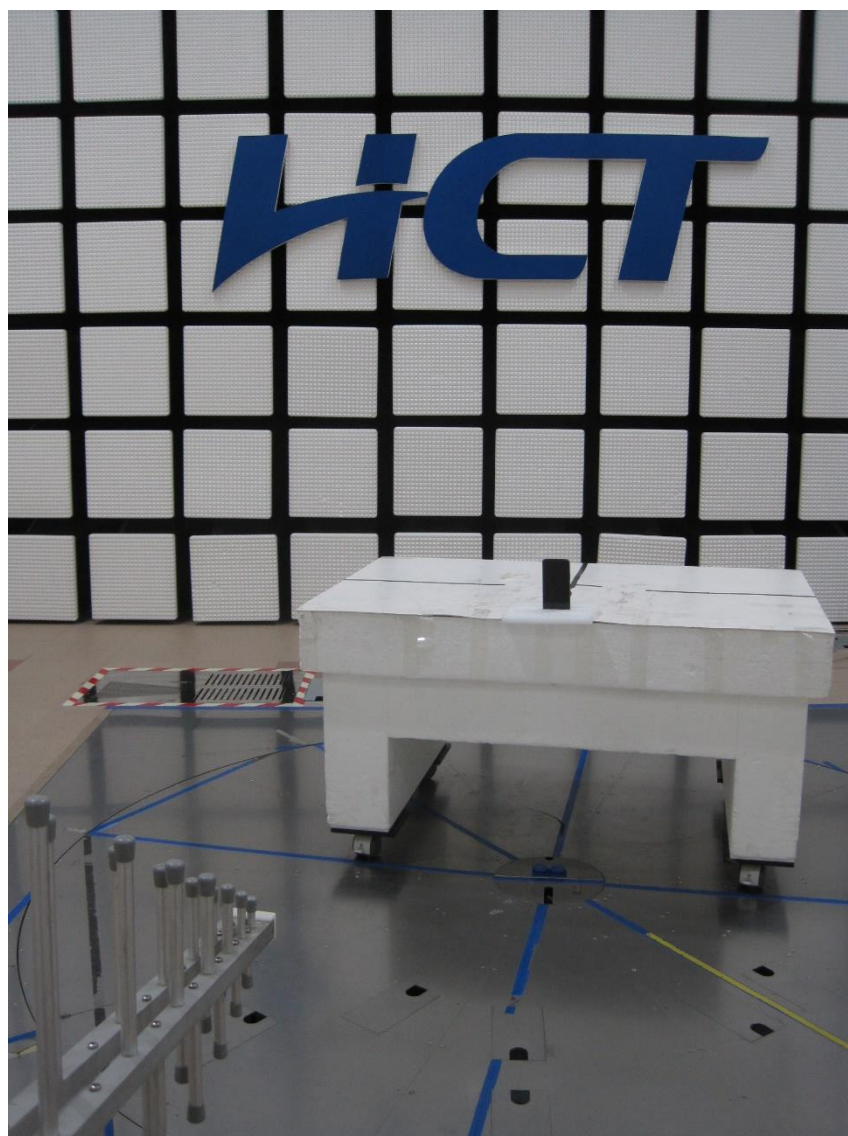


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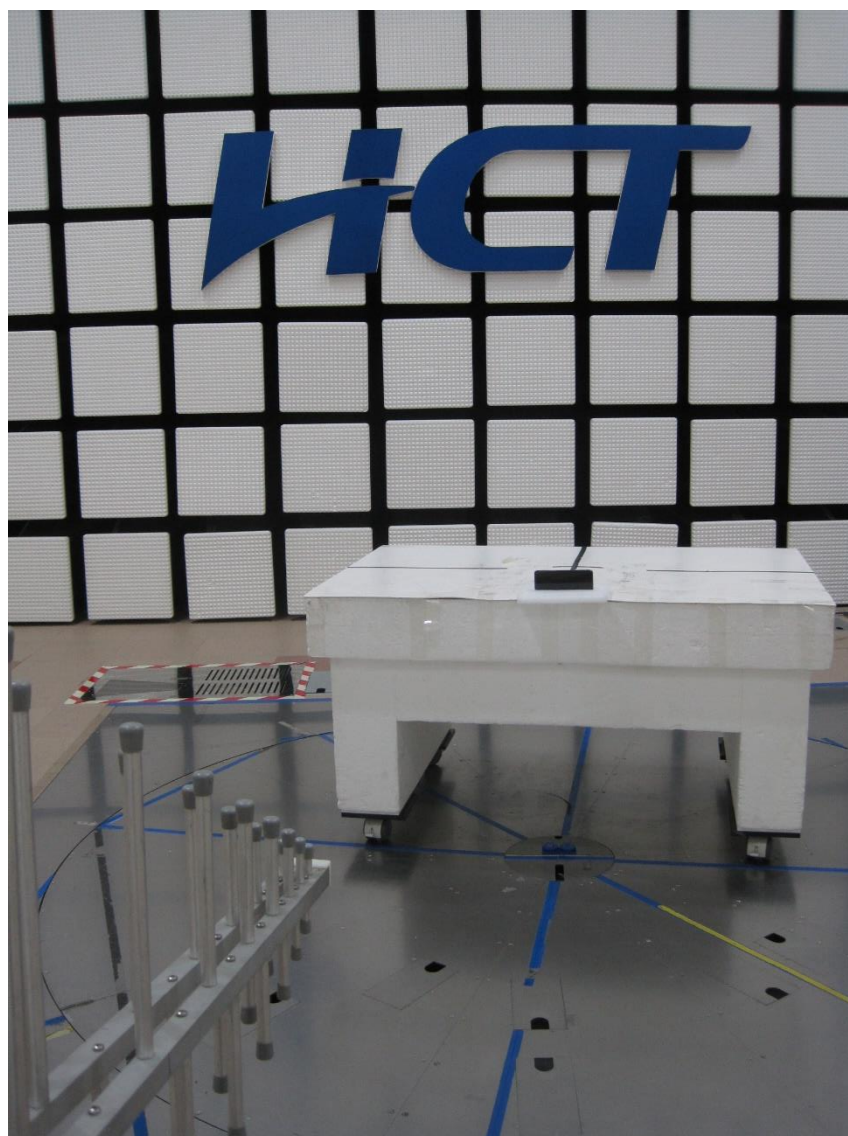






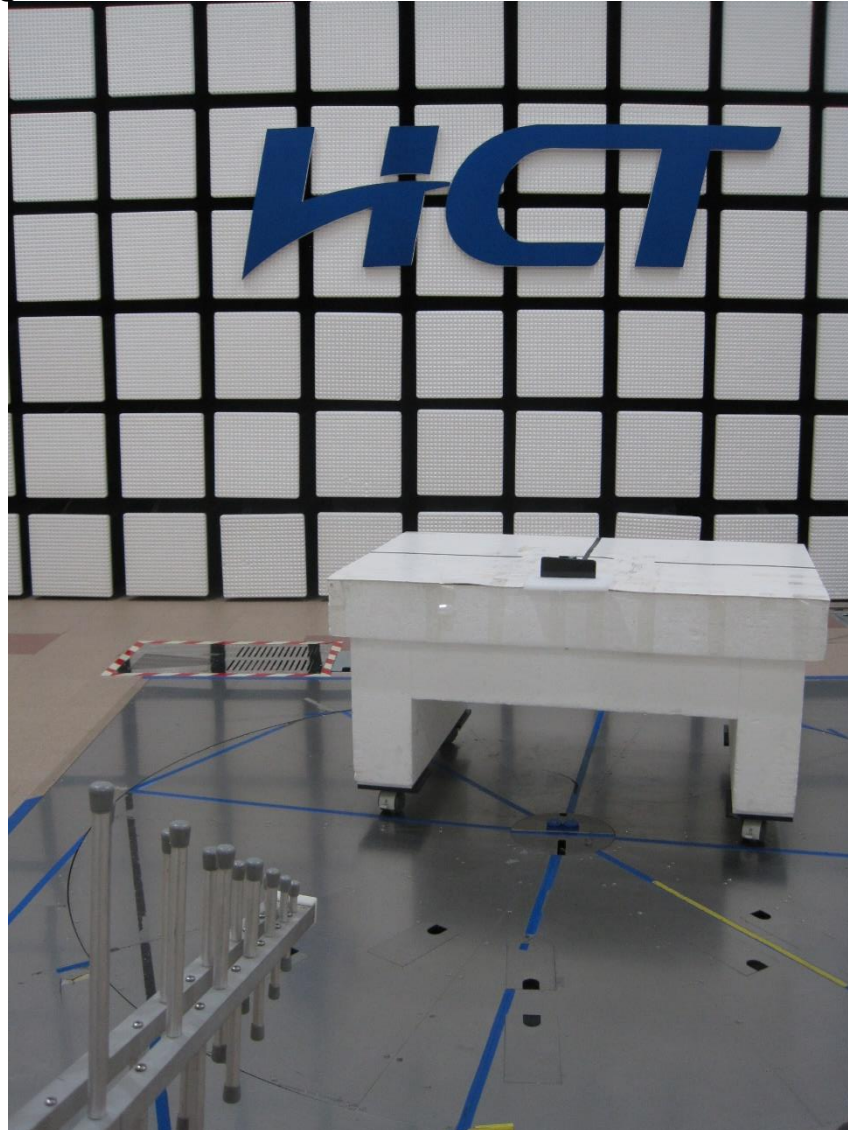


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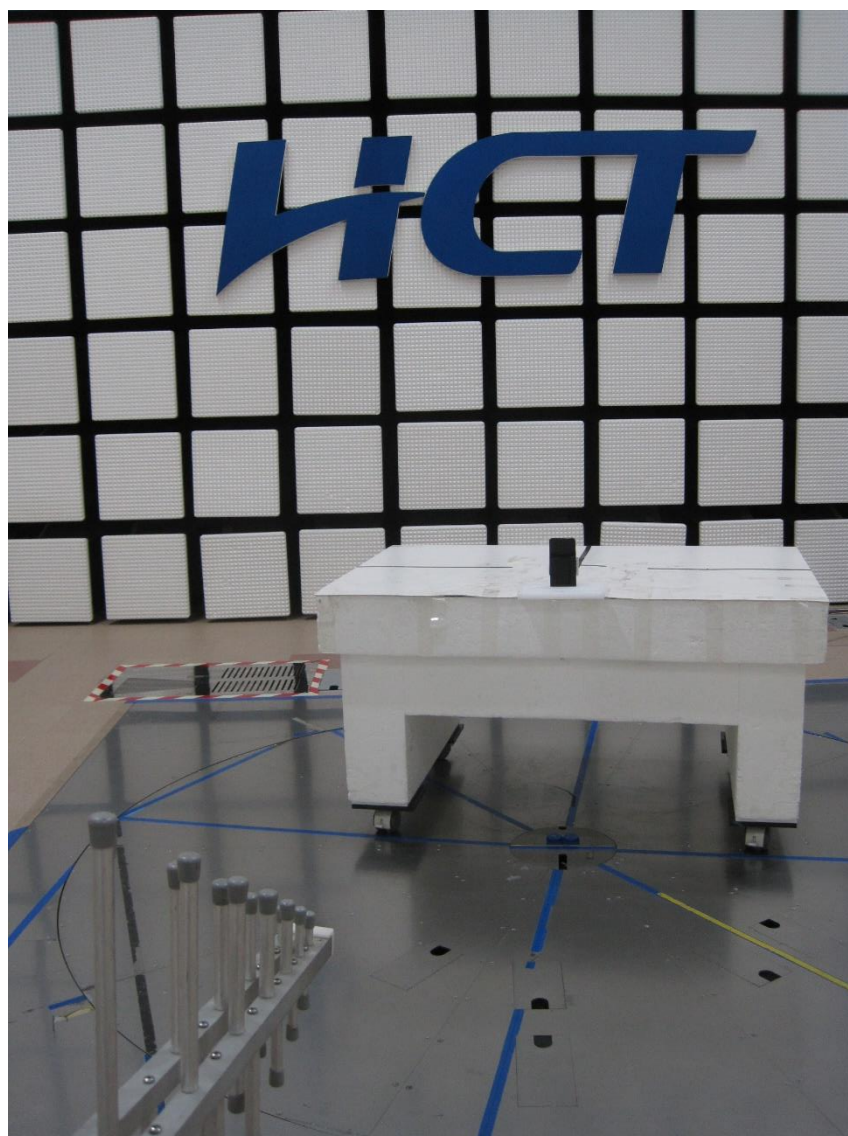


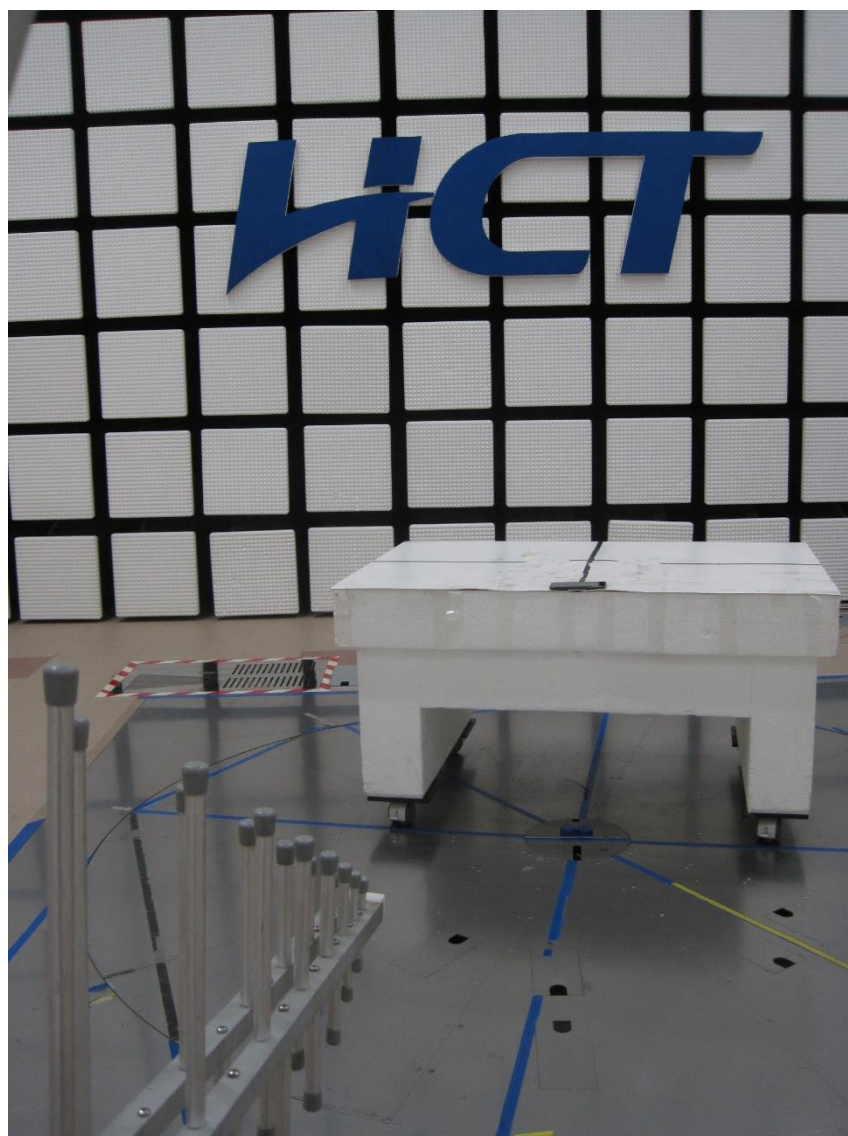
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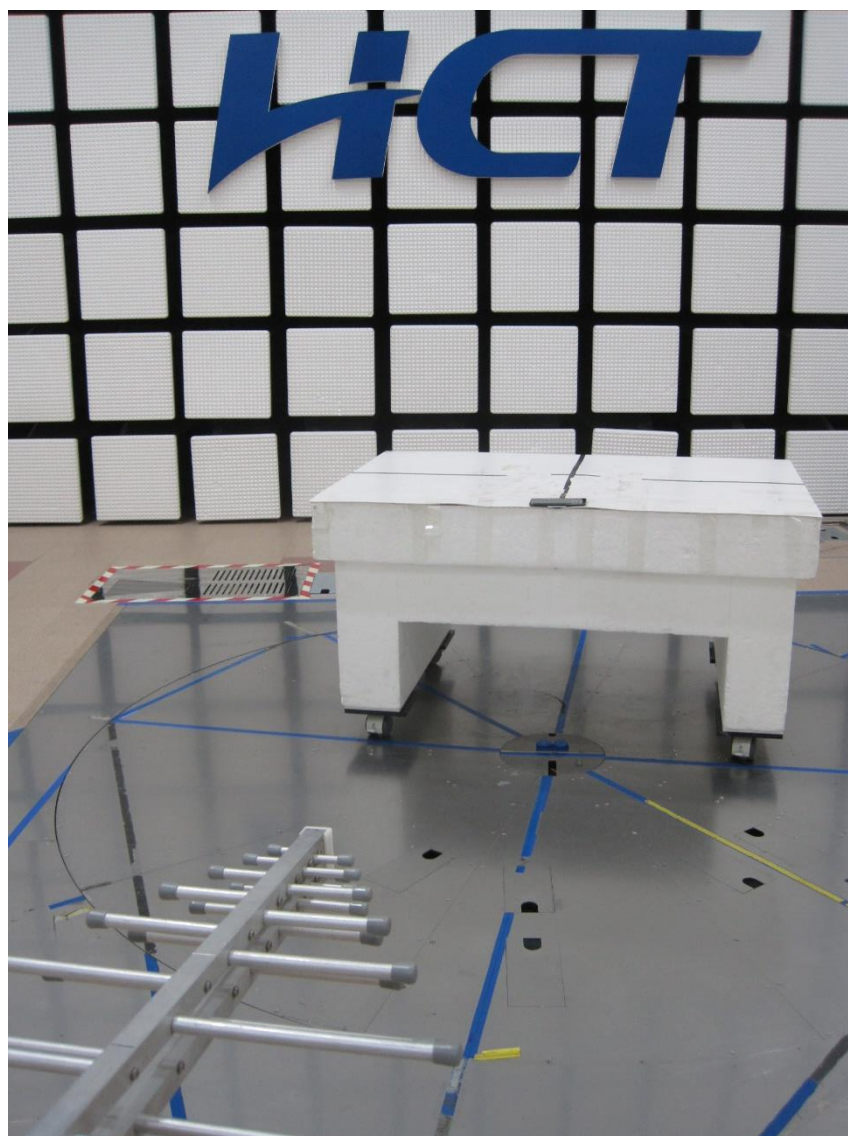


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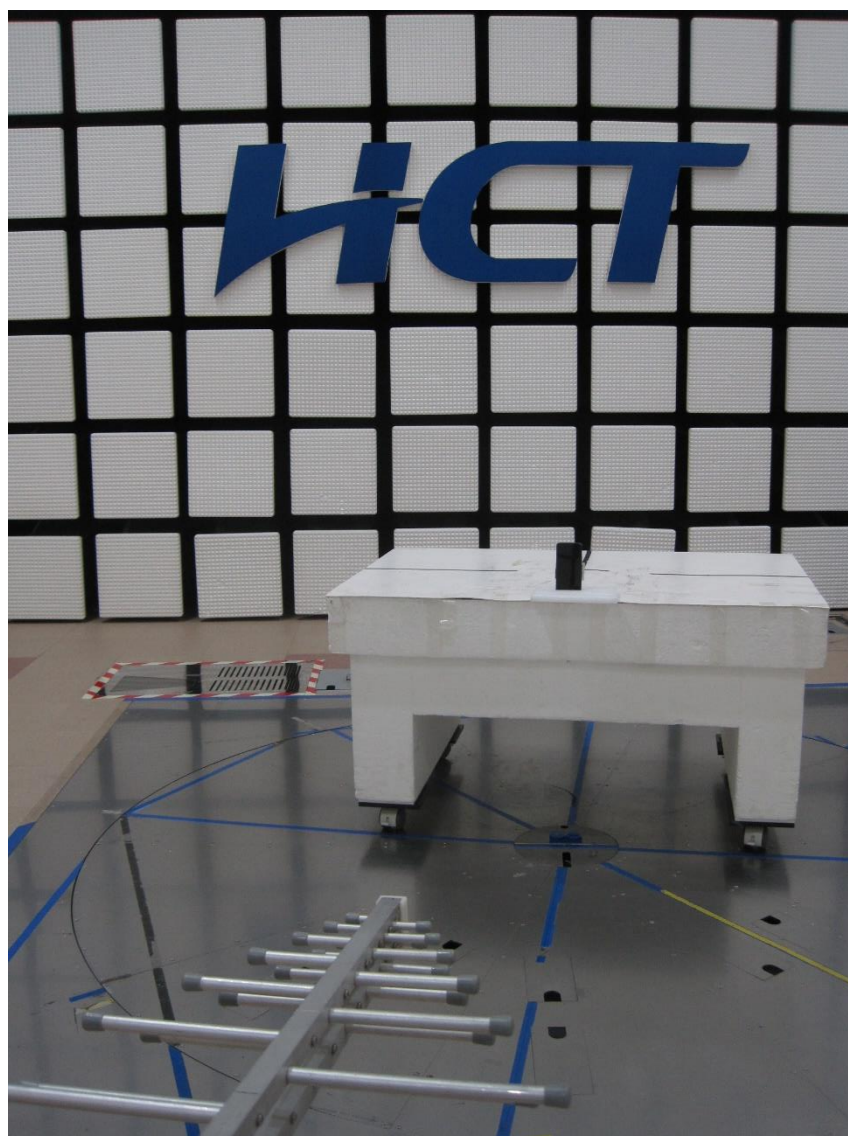




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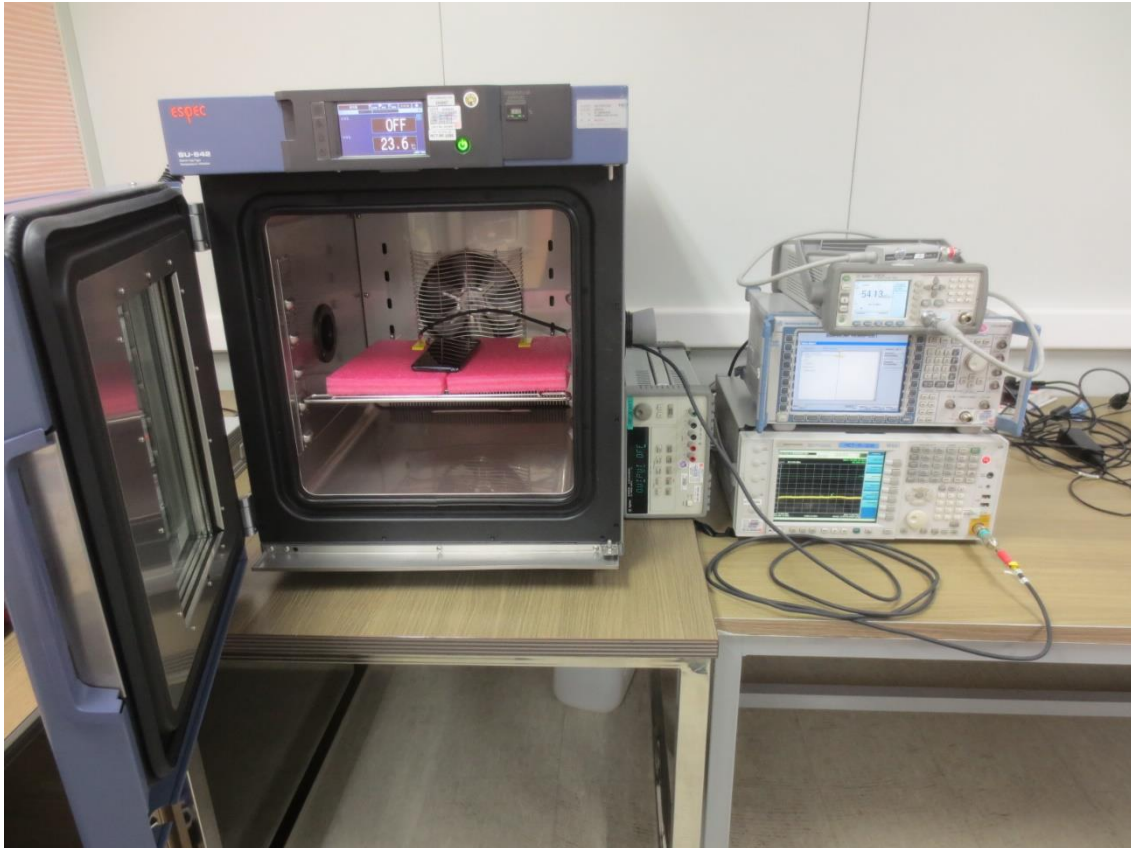
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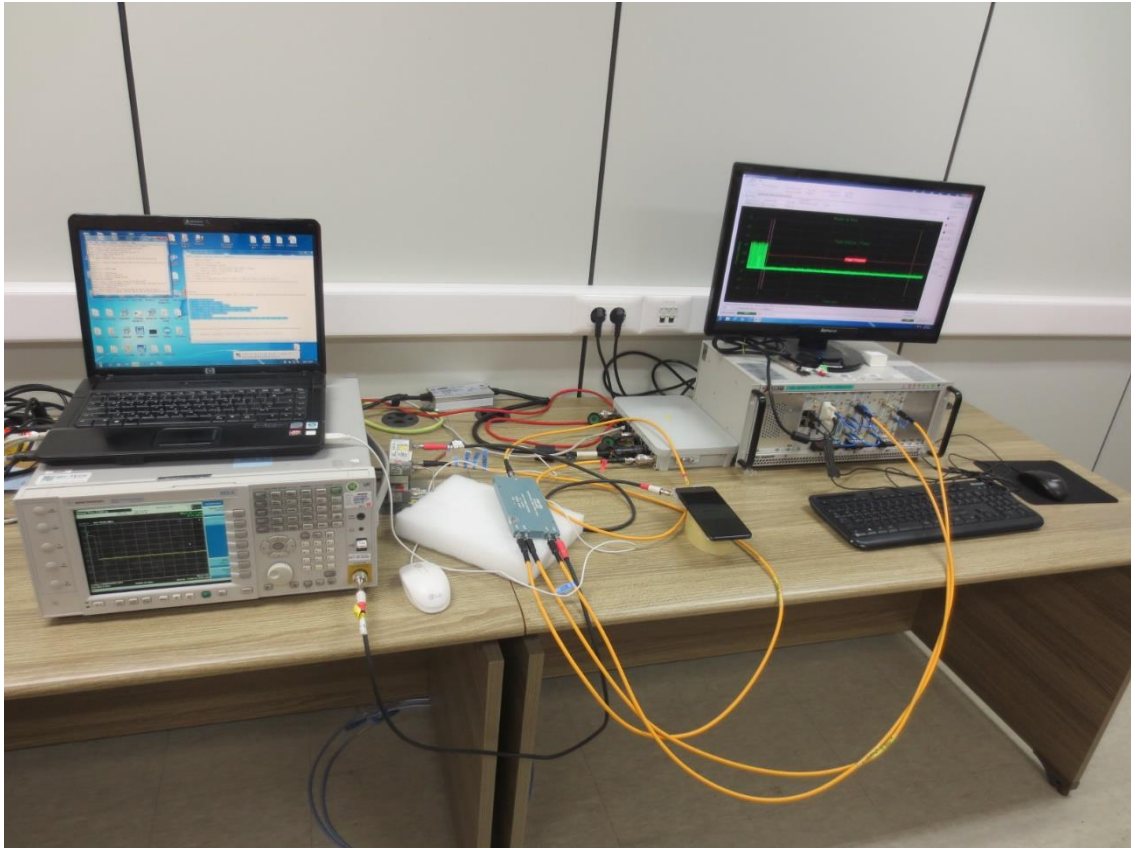
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	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

2. Conducted Test Setup Photo



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

3. DFS Test Setup Photo



File No.	HCT-RF-1908-FC035-P	HCT-RF-1908-FC036-P	HCT-RF-1908-FC037-P	HCT-RF-1908-FC038-P
	HCT-RF-1908-FC039-P	HCT-RF-1908-FC040-P	HCT-RF-1908-FC041-P	

A photograph of a laboratory setup. A white table holds a black smartphone connected to a small electronic device. On the floor, a blue power supply unit is connected to a metal plate and a power strip. A square fan is visible on the wall.

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