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## Appendix A: Test Setup Photo

FCC ID  
A3LSMG715FN

|                     |                     |
|---------------------|---------------------|
| File No.            |                     |
| HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P |
| HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
| HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P |
| HCT-RF-1912-FC018-P |                     |

**REVISION HISTORY**

The revision history for this document is shown in table.

| Revision No. | Date of Issue    | Description     |
|--------------|------------------|-----------------|
| 0            | 11 December 2019 | Initial Release |

|          |                     |                     |                     |                     |
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

## 1. Radiated Test Setup Photo

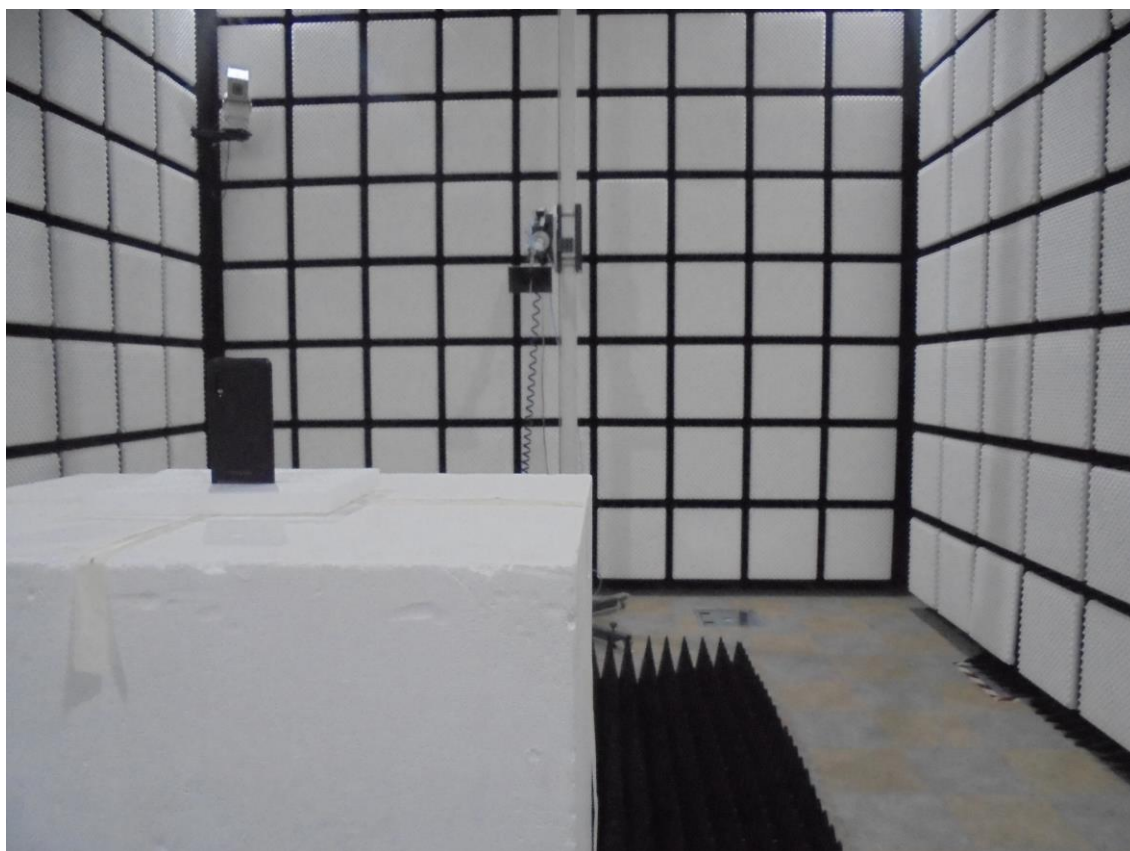
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



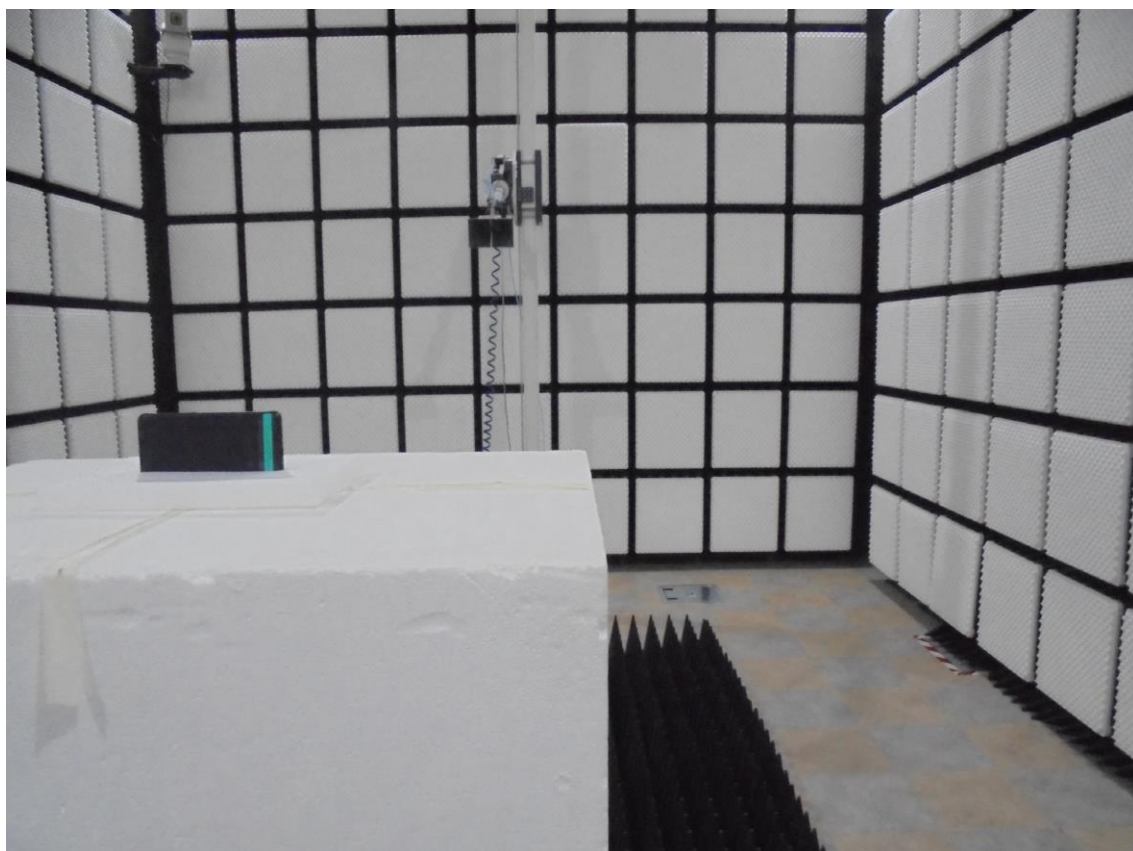
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



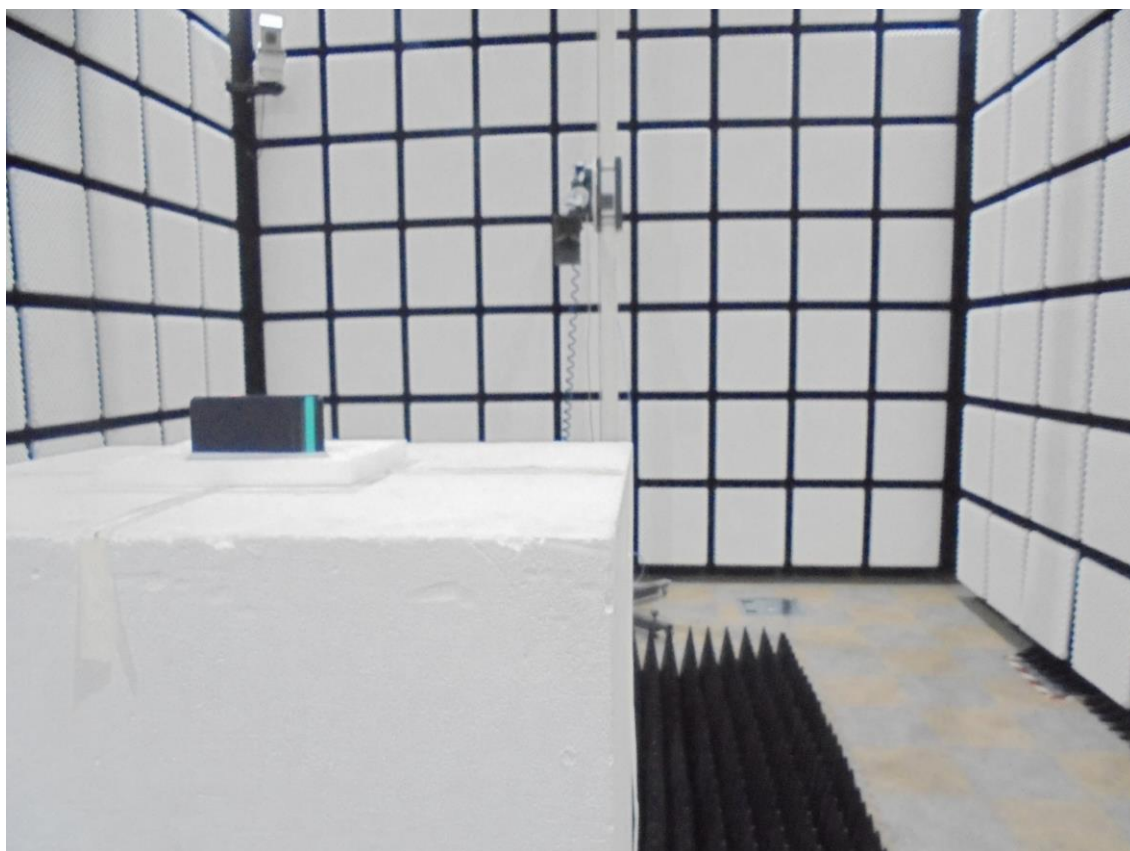
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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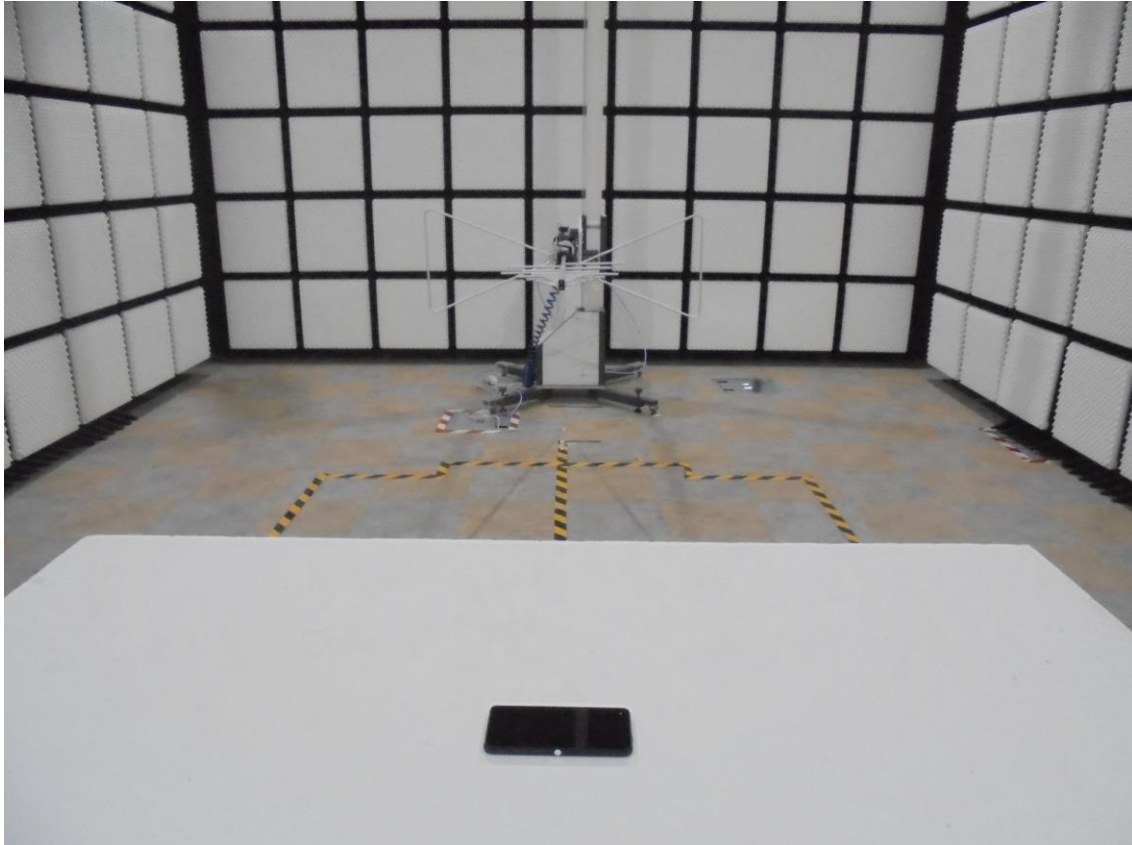


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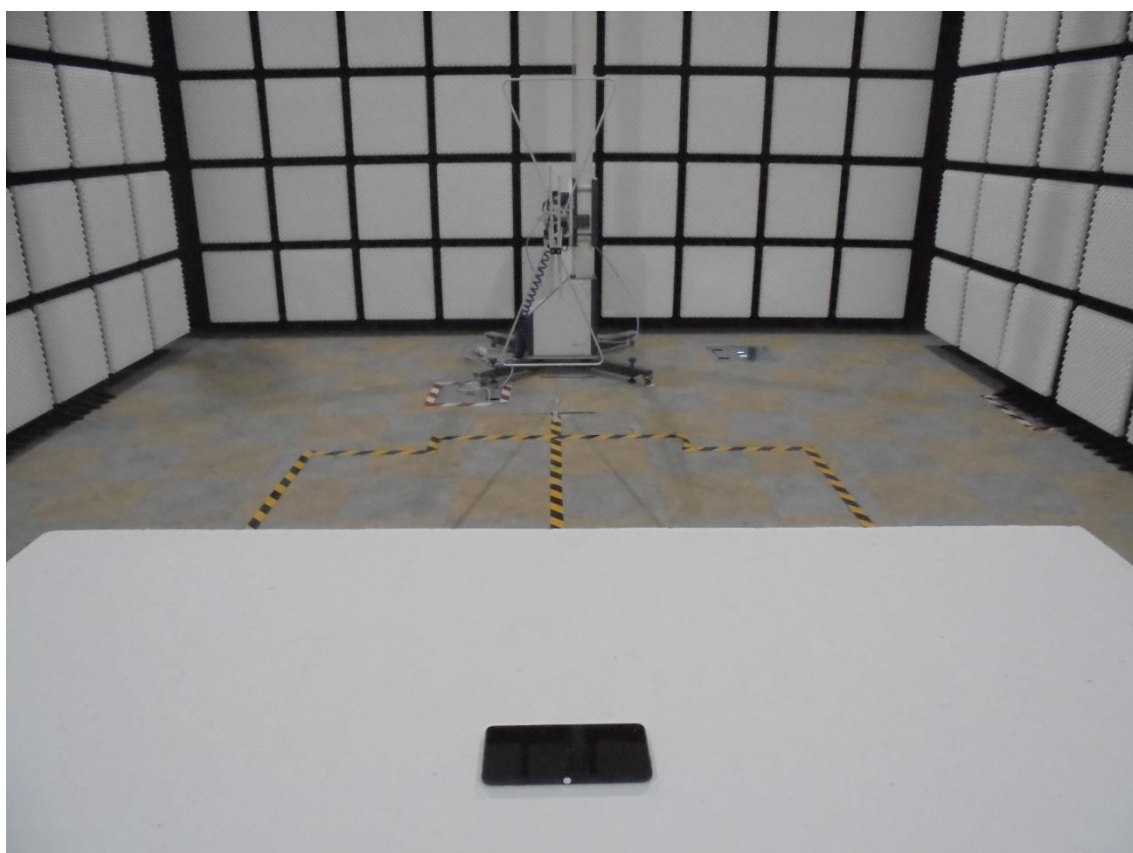


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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

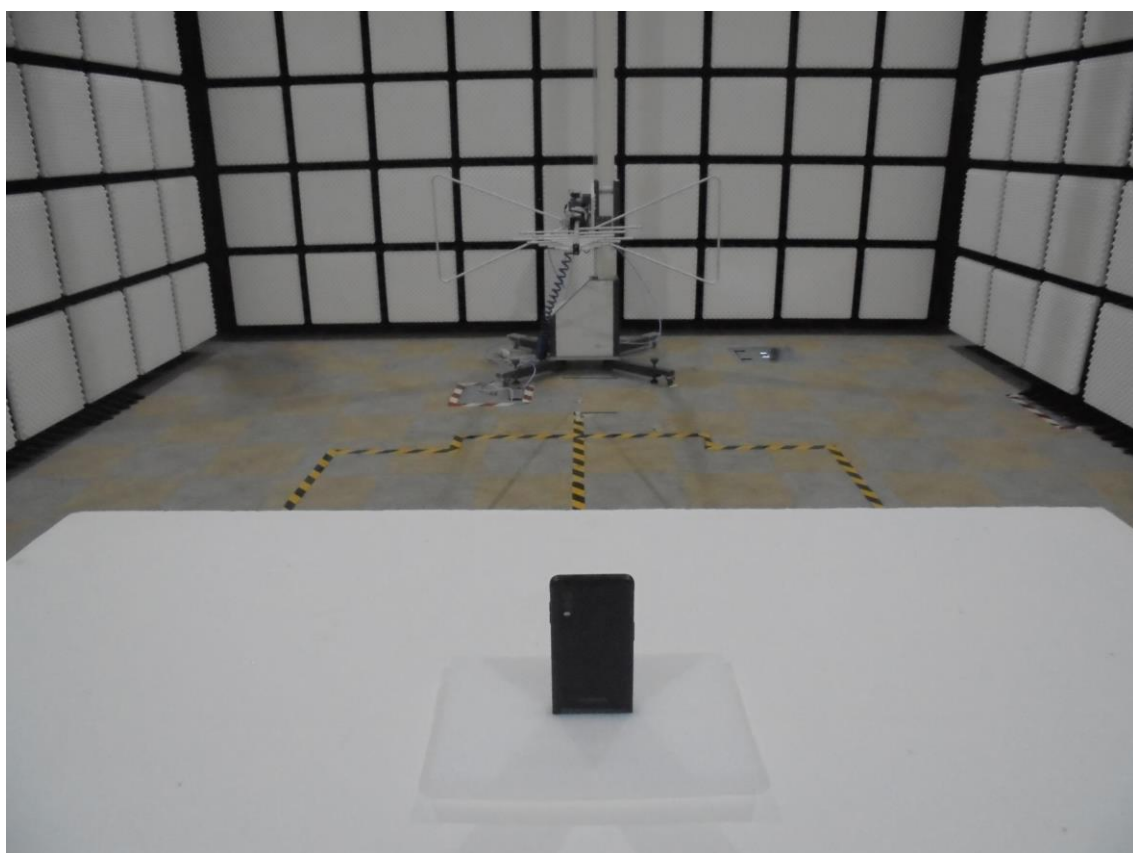
Radiated spurious emissions (Below 1GHz)



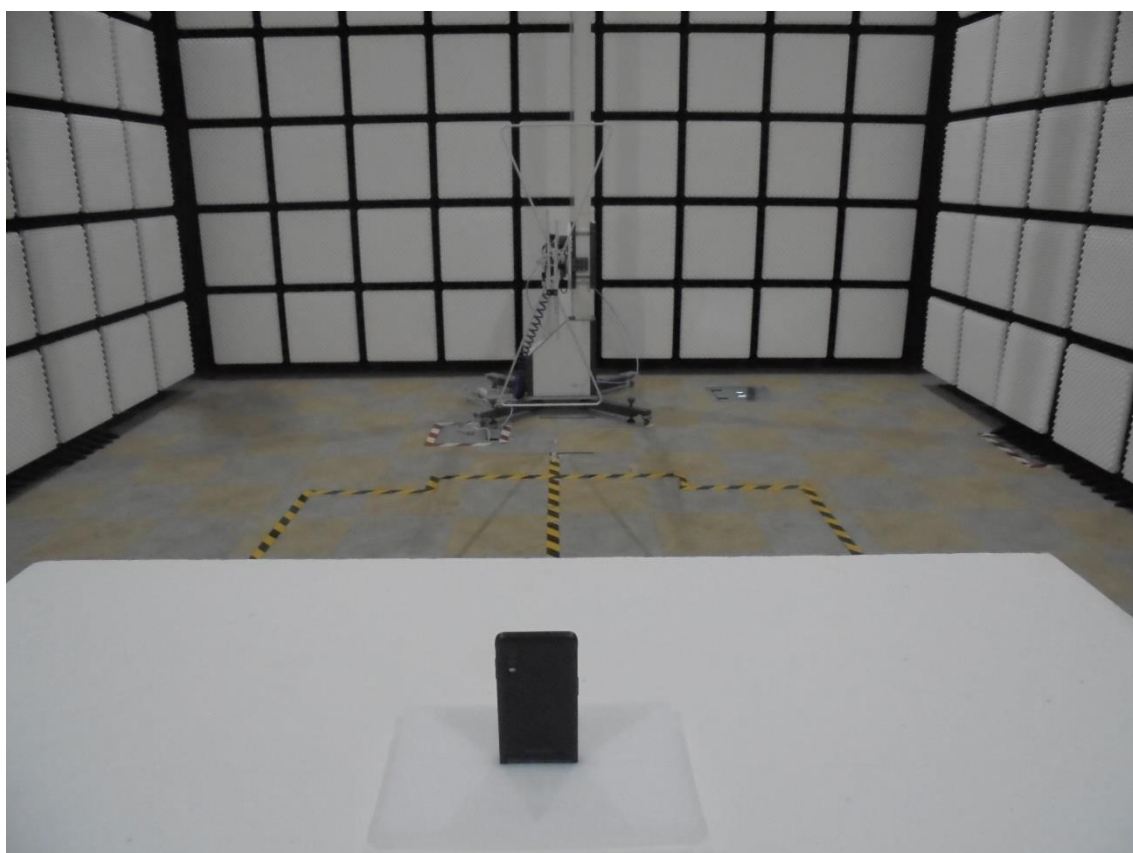
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



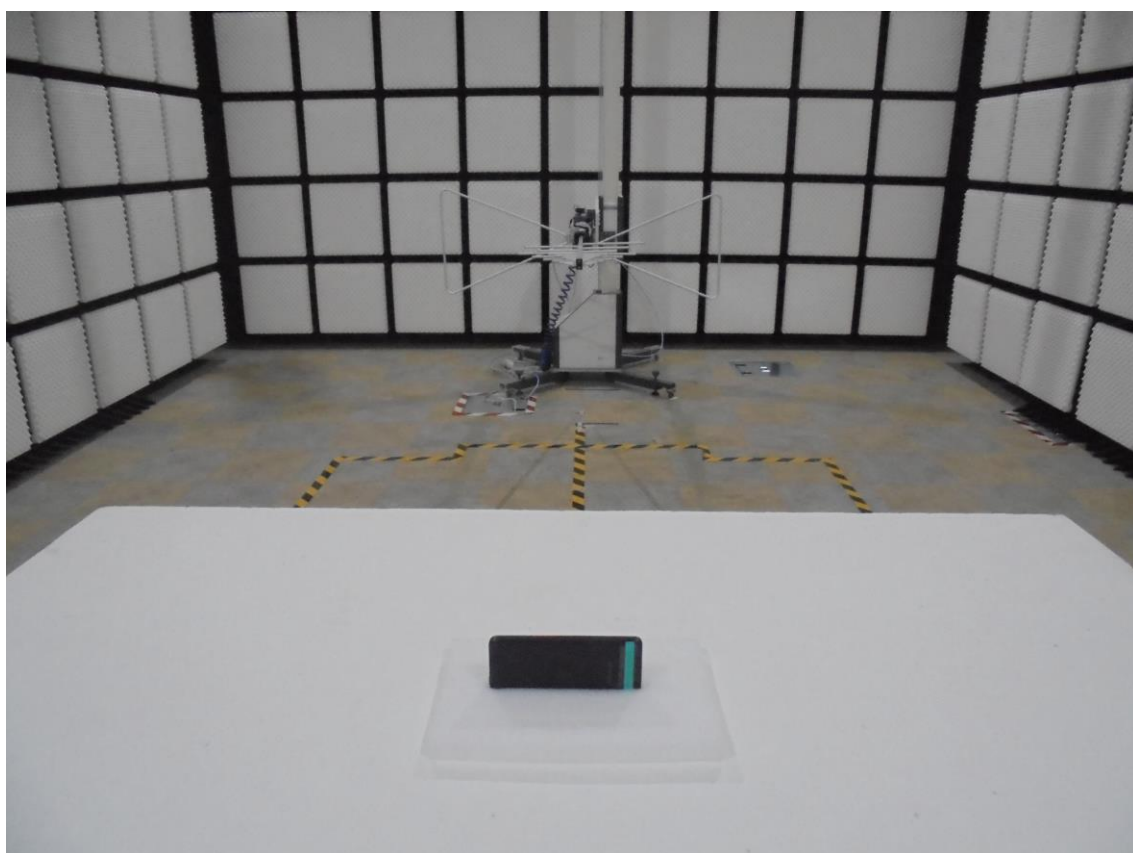
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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



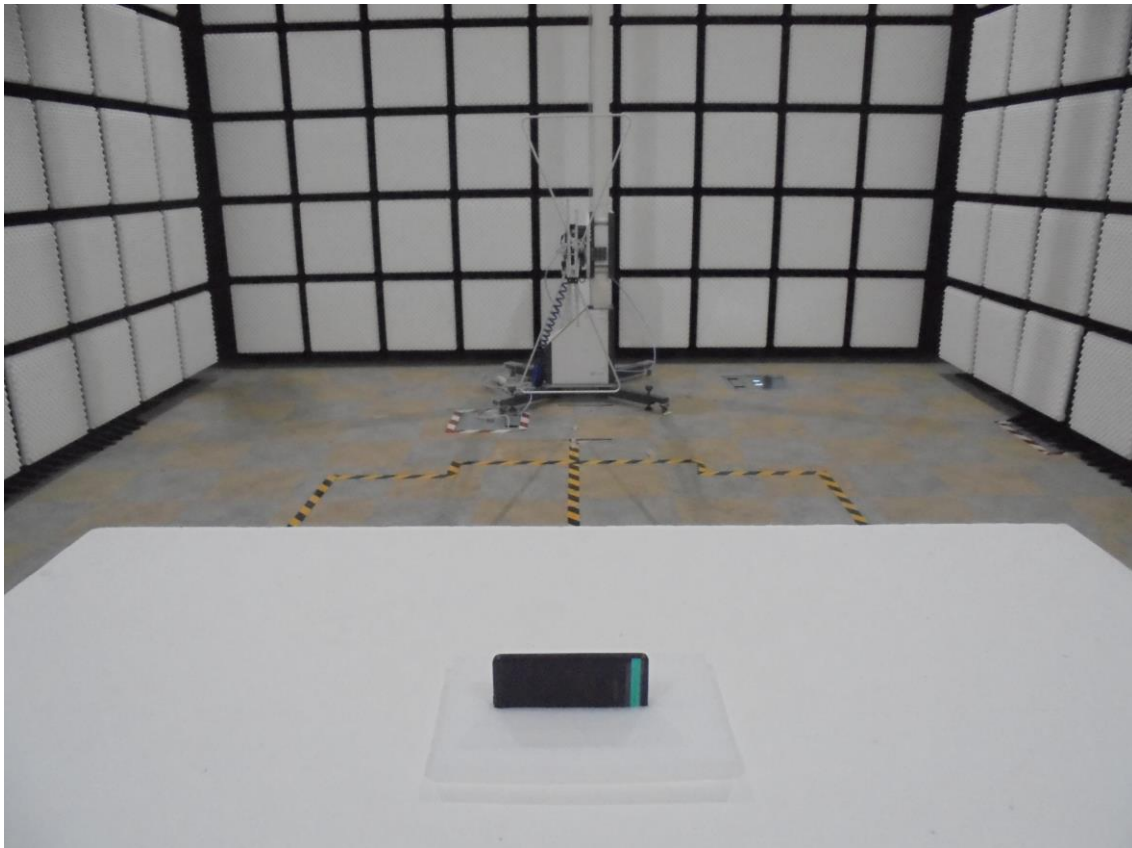
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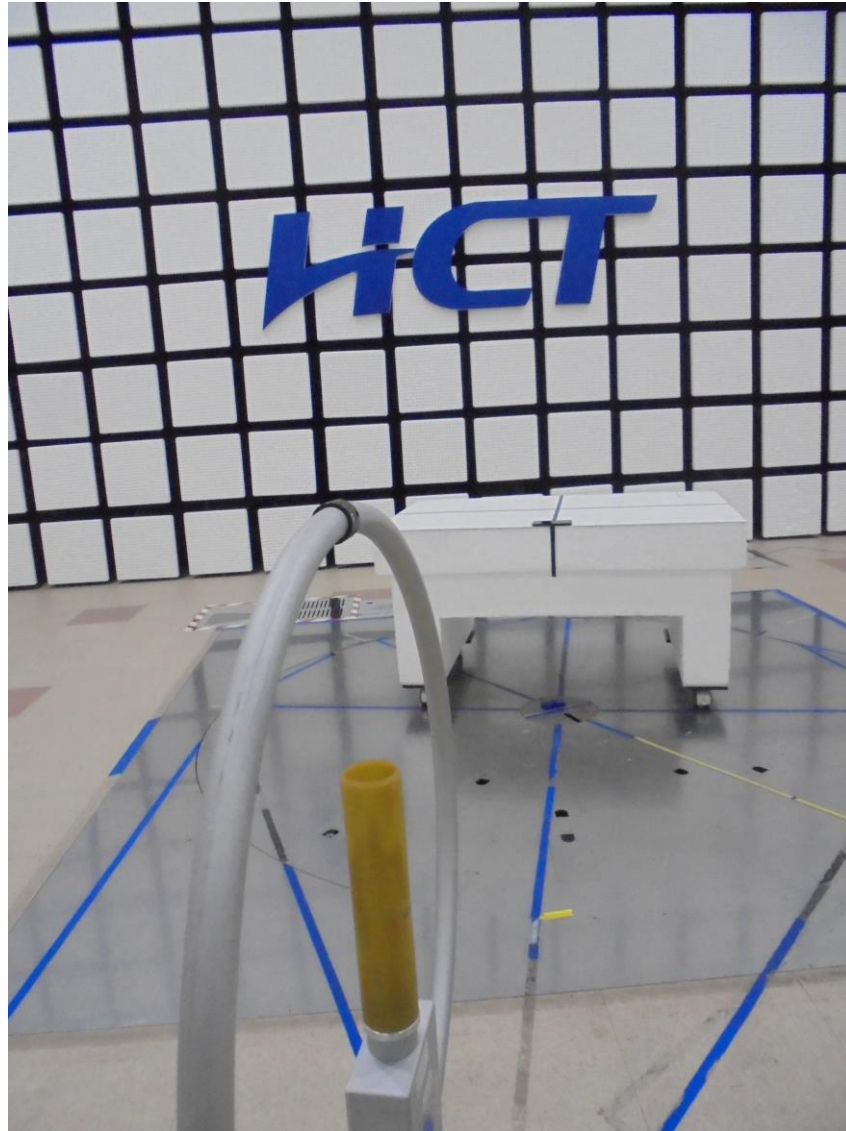
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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

NFC Radiated Test Setup Photo for below 30 MHz:

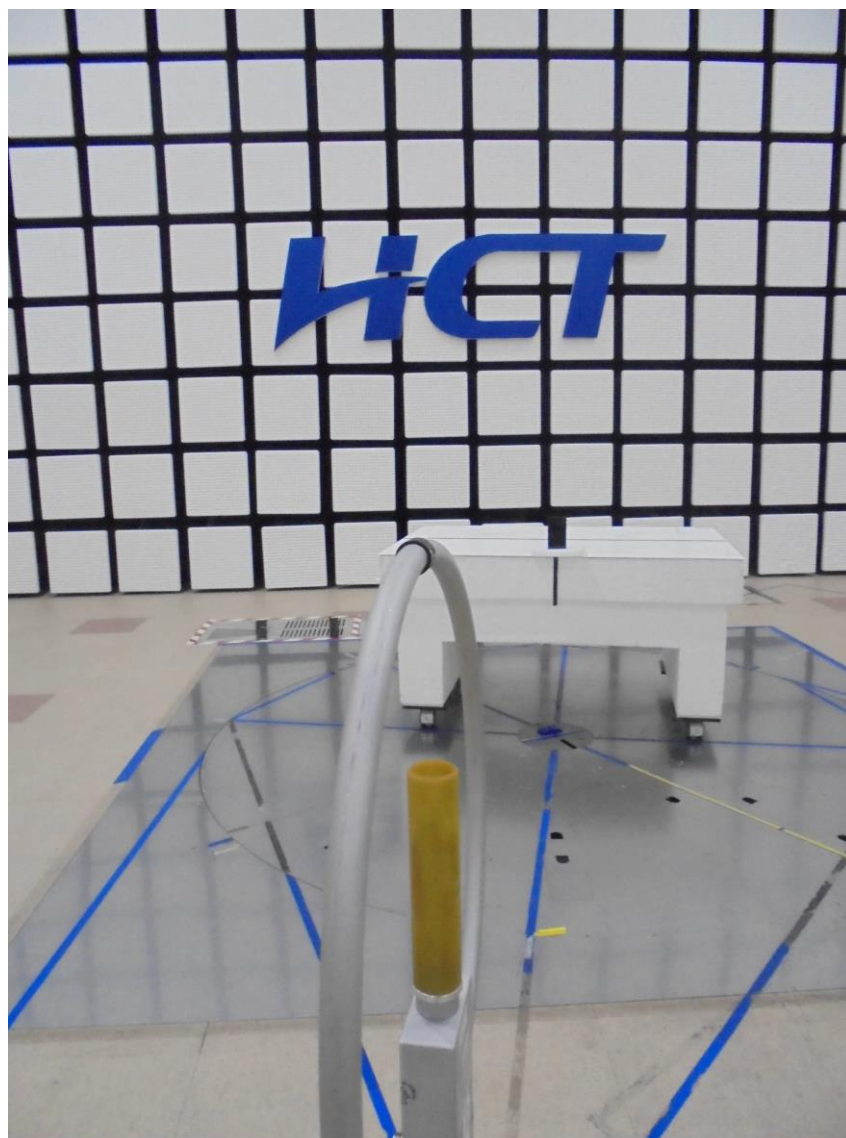
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



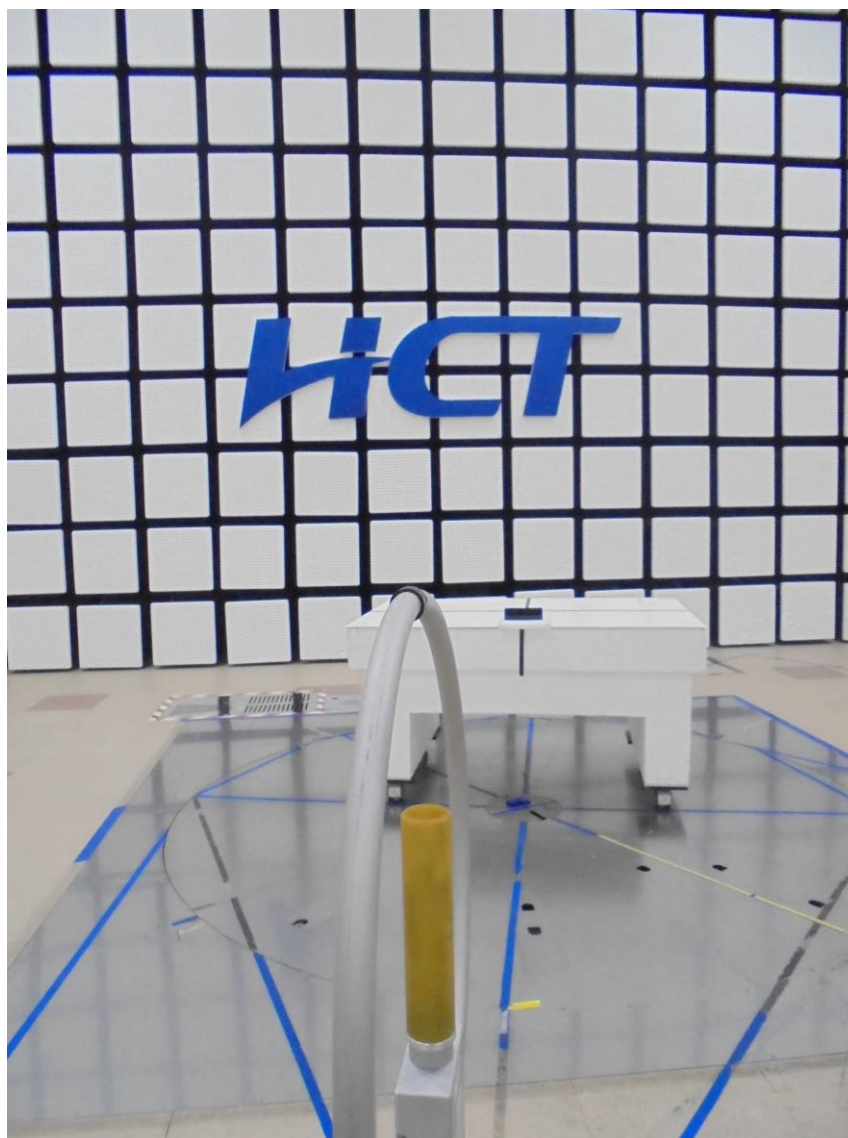
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



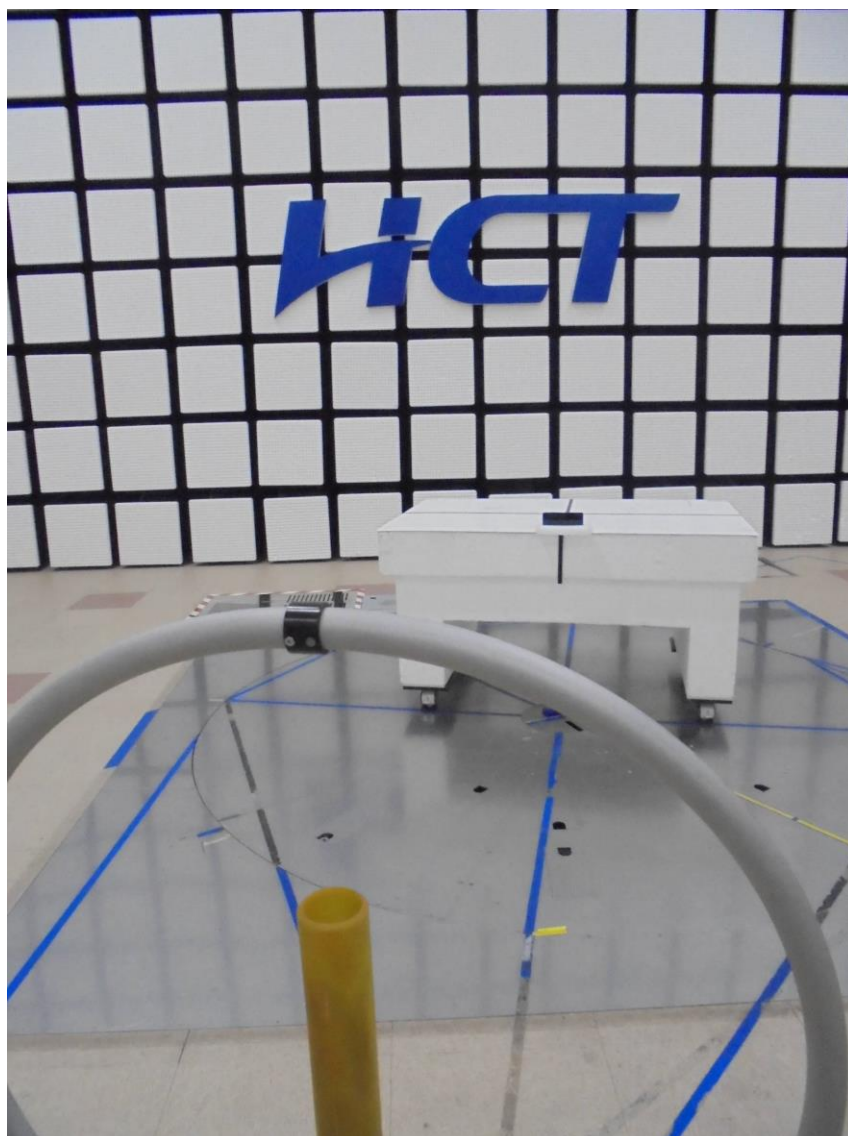
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



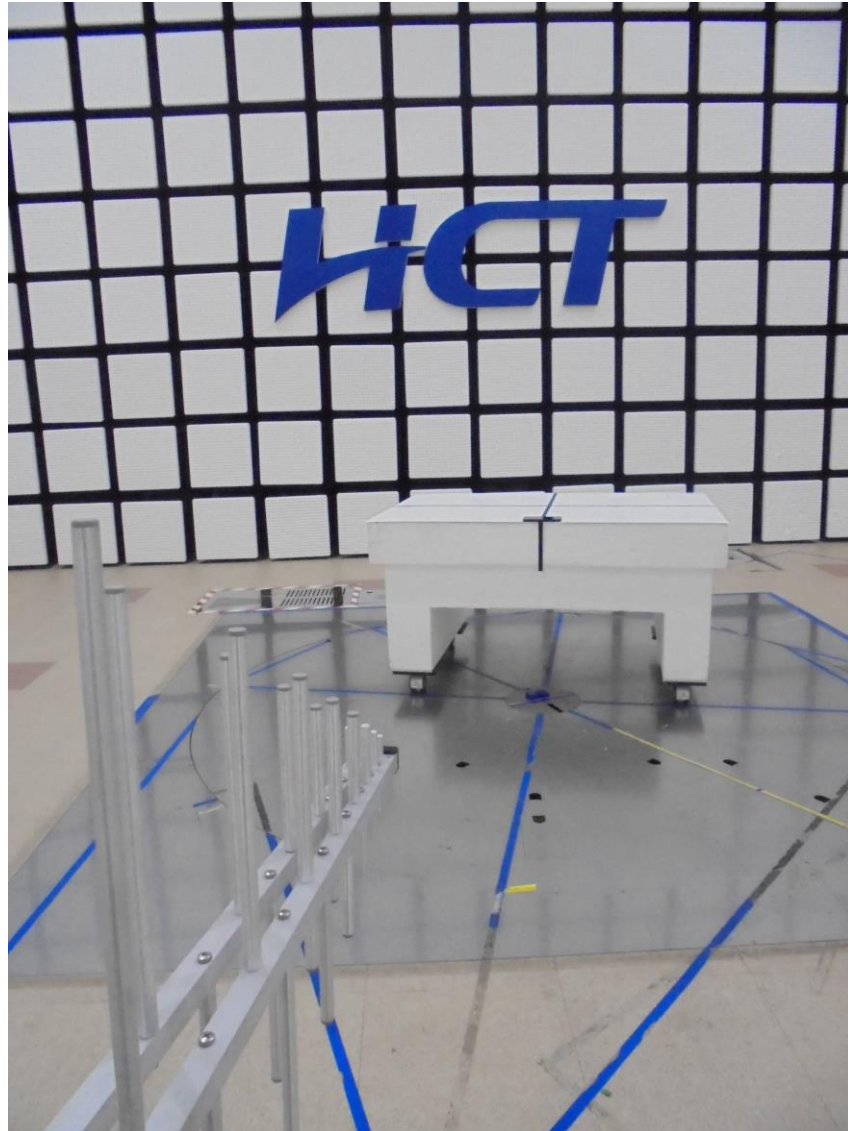
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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



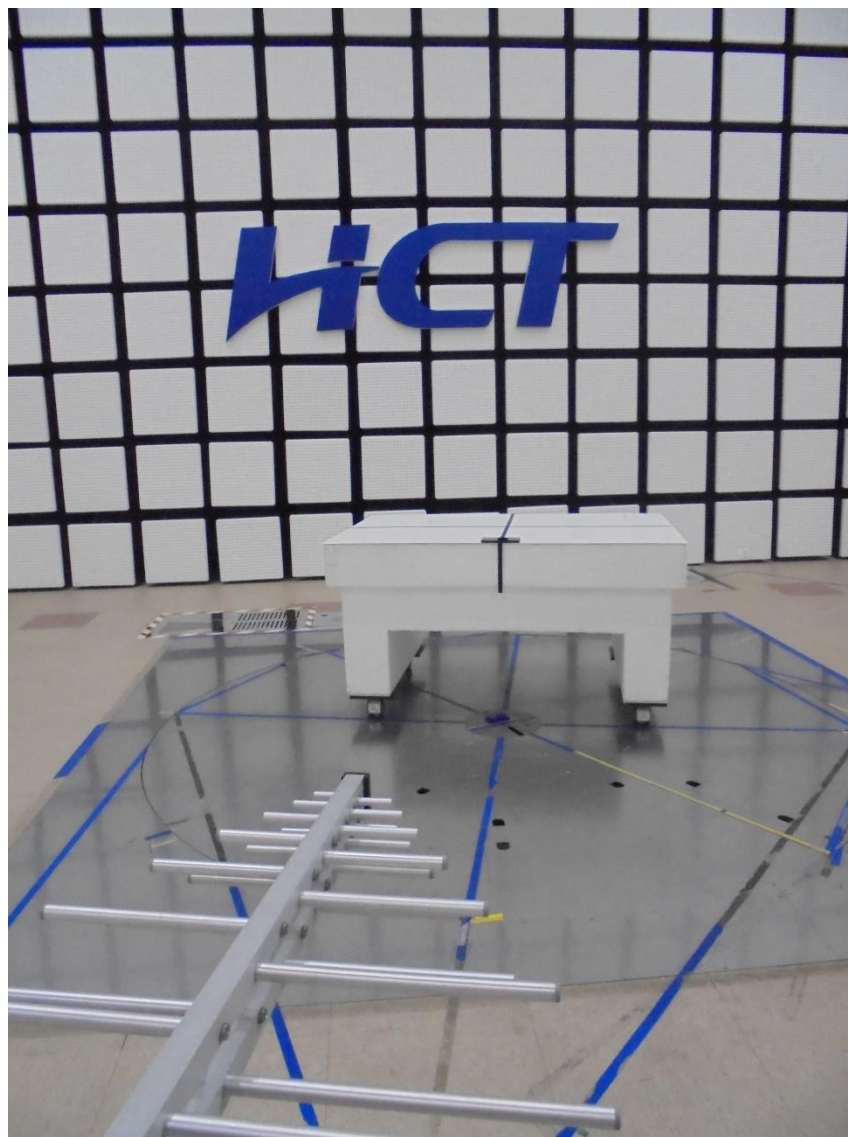
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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

NFC Radiated Test Setup Photo for 30 MHz ~ 1 GHz :

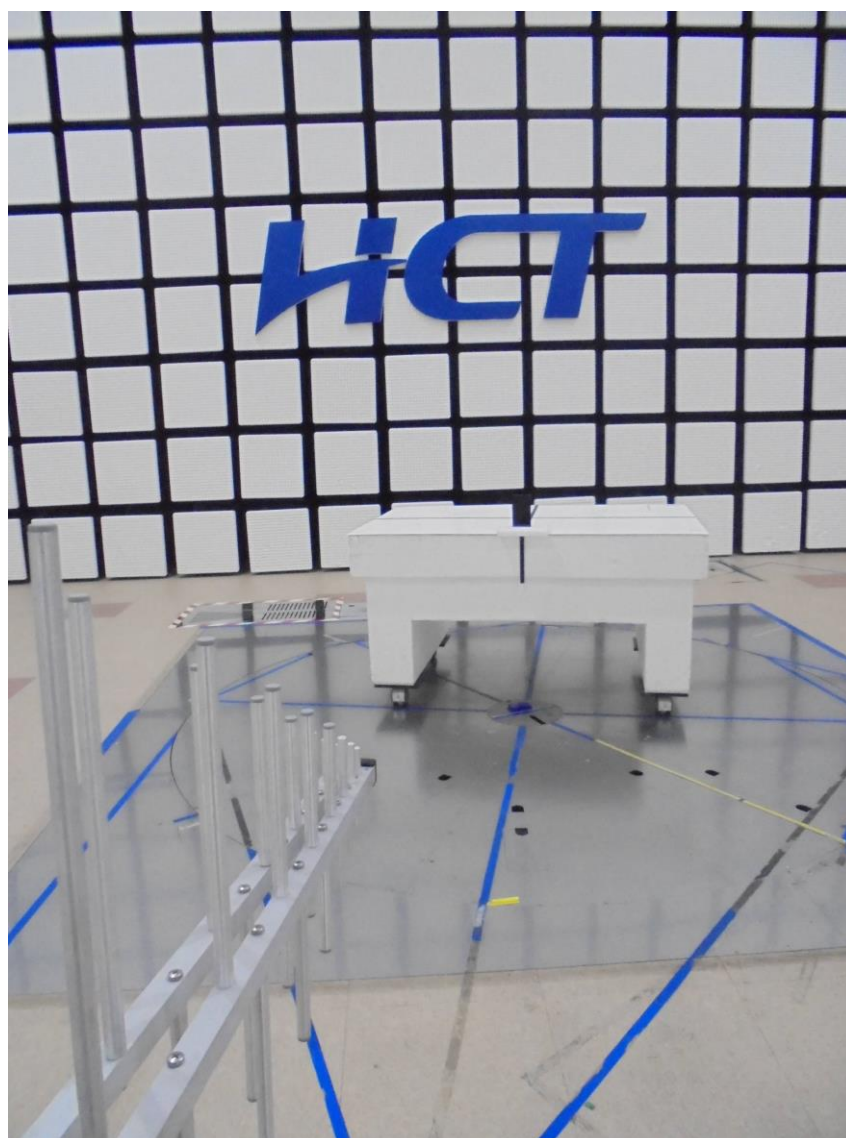
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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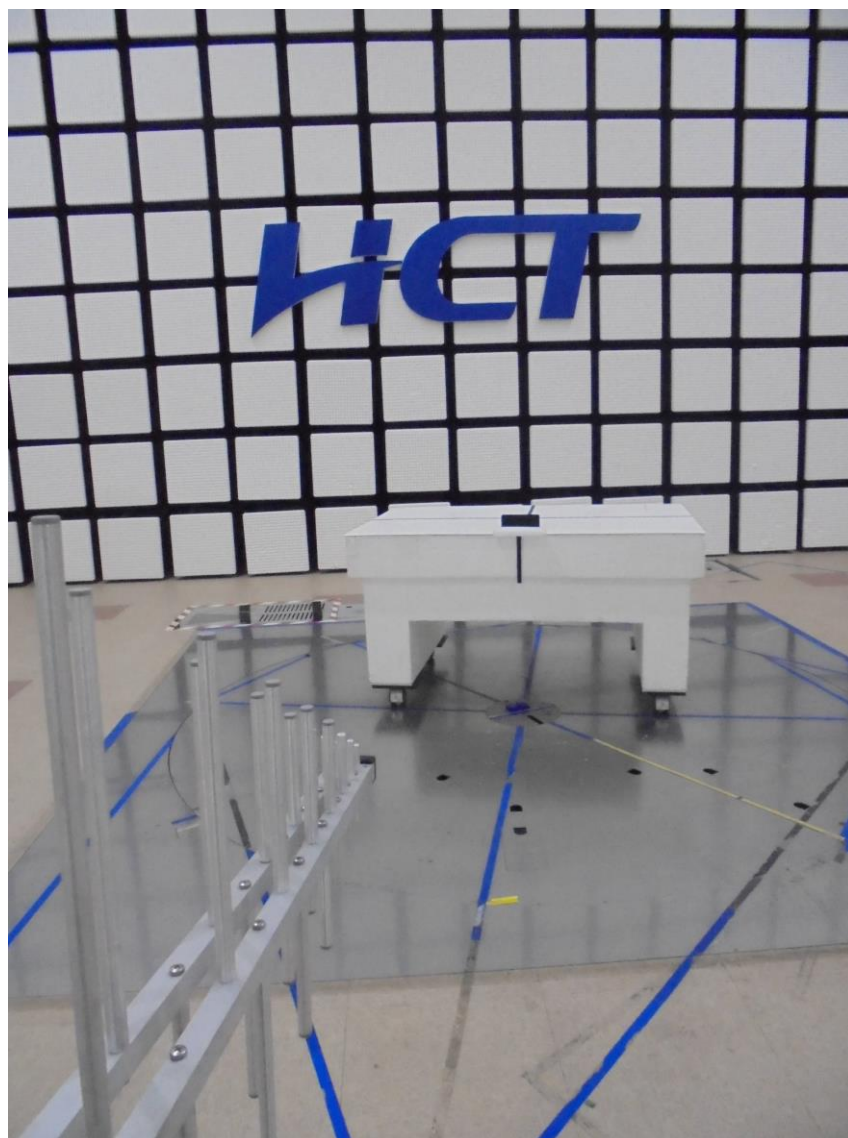
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

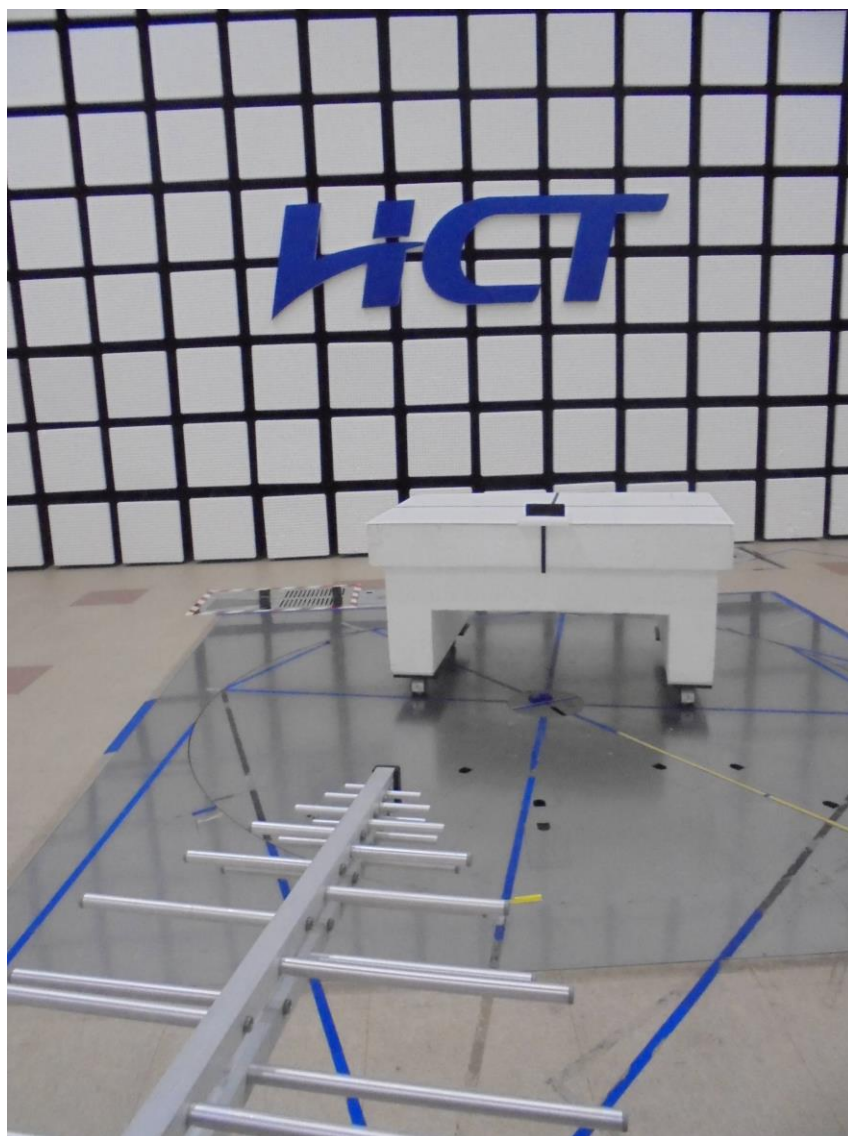


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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



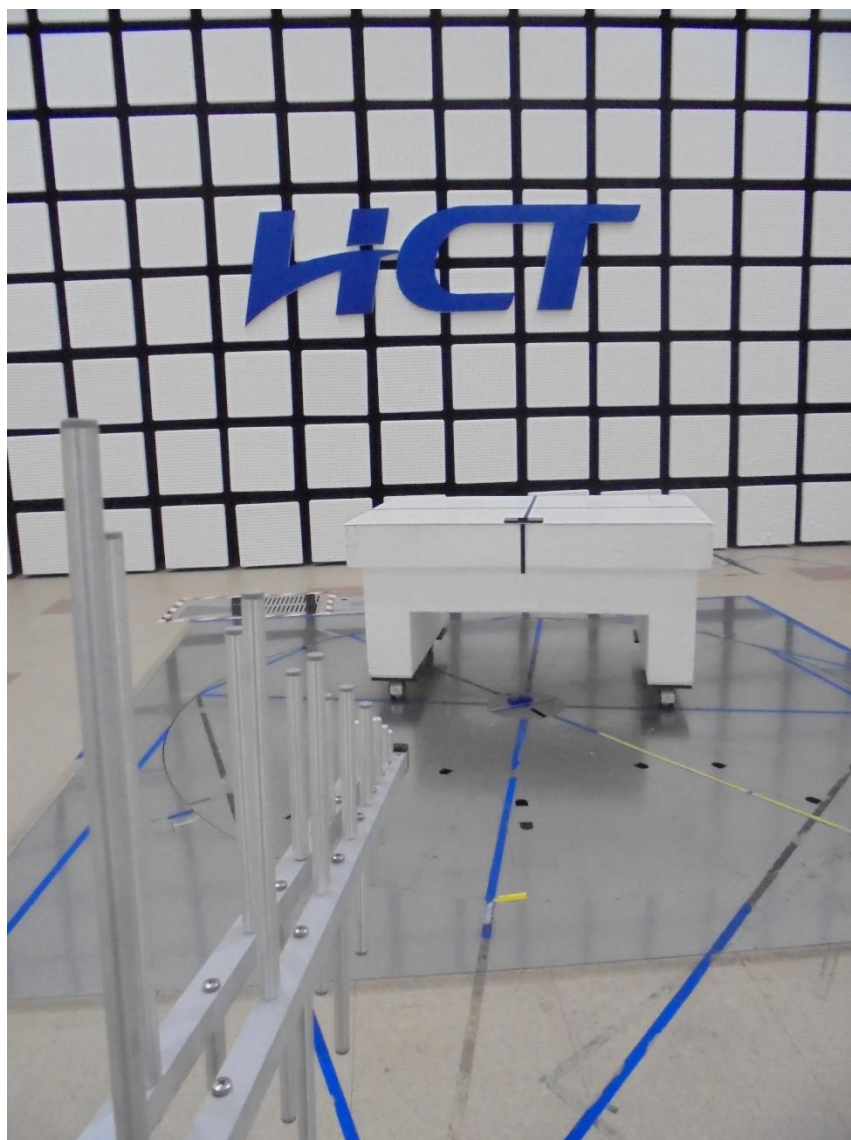


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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

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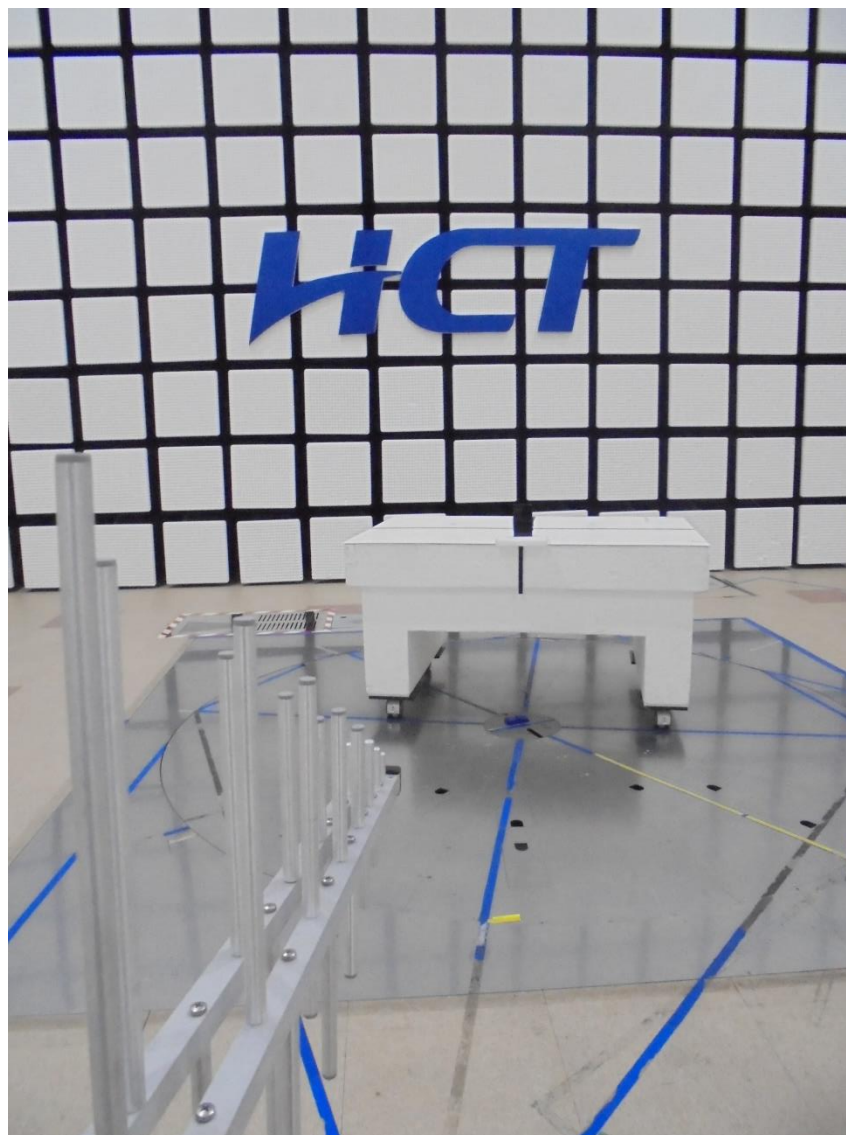
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|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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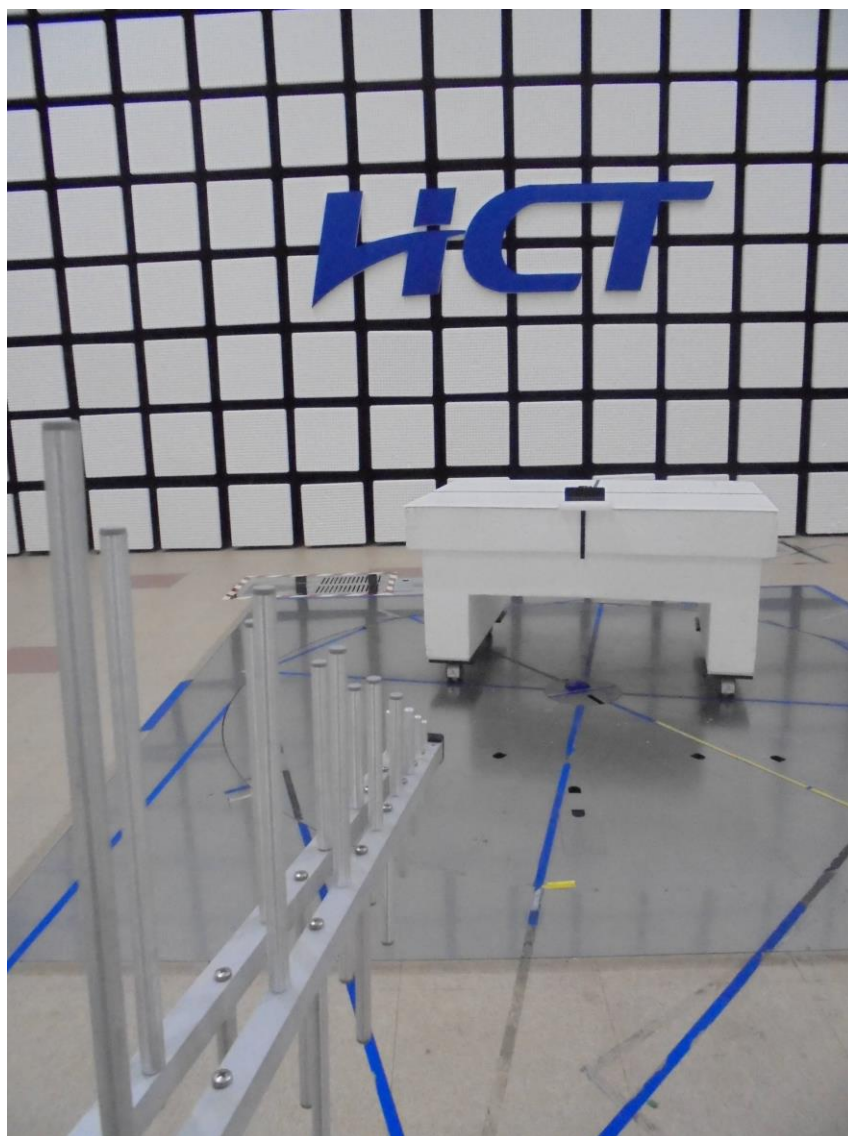
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
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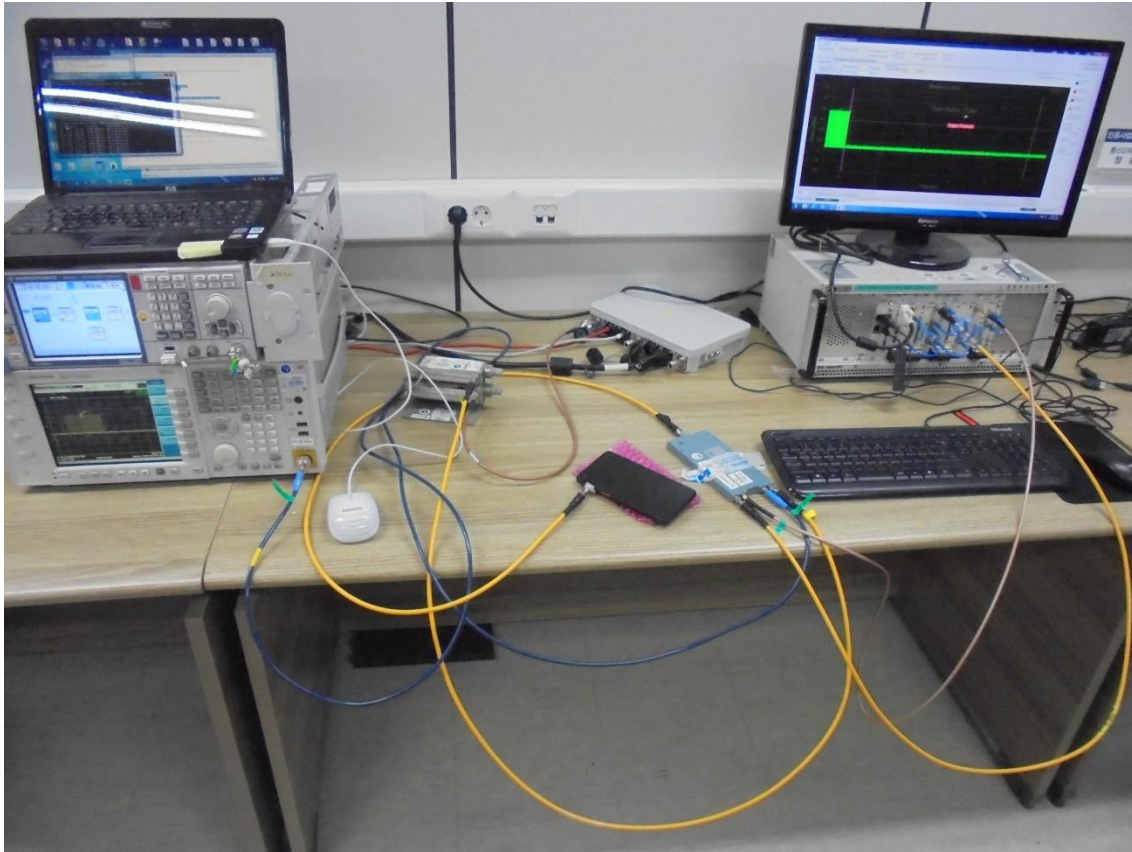
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

## 2. Conducted Test Setup Photo



|          |                     |                     |                     |                     |
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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

### 3. DFS Test Setup Photo



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|----------|---------------------|---------------------|---------------------|---------------------|
| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |

#### 4. AC Power Line Conducted Test Setup Photo



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| File No. | HCT-RF-1912-FC012-P | HCT-RF-1912-FC013-P | HCT-RF-1912-FC014-P | HCT-RF-1912-FC015-P |
|          | HCT-RF-1912-FC016-P | HCT-RF-1912-FC017-P | HCT-RF-1912-FC018-P |                     |