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| | | |
|--|--------------------------------------|---------------------|
| <h1 style="margin: 0;">Appendix A:</h1> <h2 style="margin: 0;">Test Setup</h2> <h3 style="margin: 0;">Photo</h3> | <p>FCC ID A3LSMG990U2</p> | |
| | <p>File No.</p> | |
| | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P |
| | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P |
| | HCT-RF-2205-FC013-P | HCT-RF-2205-FC014-P |
| | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P |
| | HCT-RF-2205-FC017-P | |

REVISION HISTORY

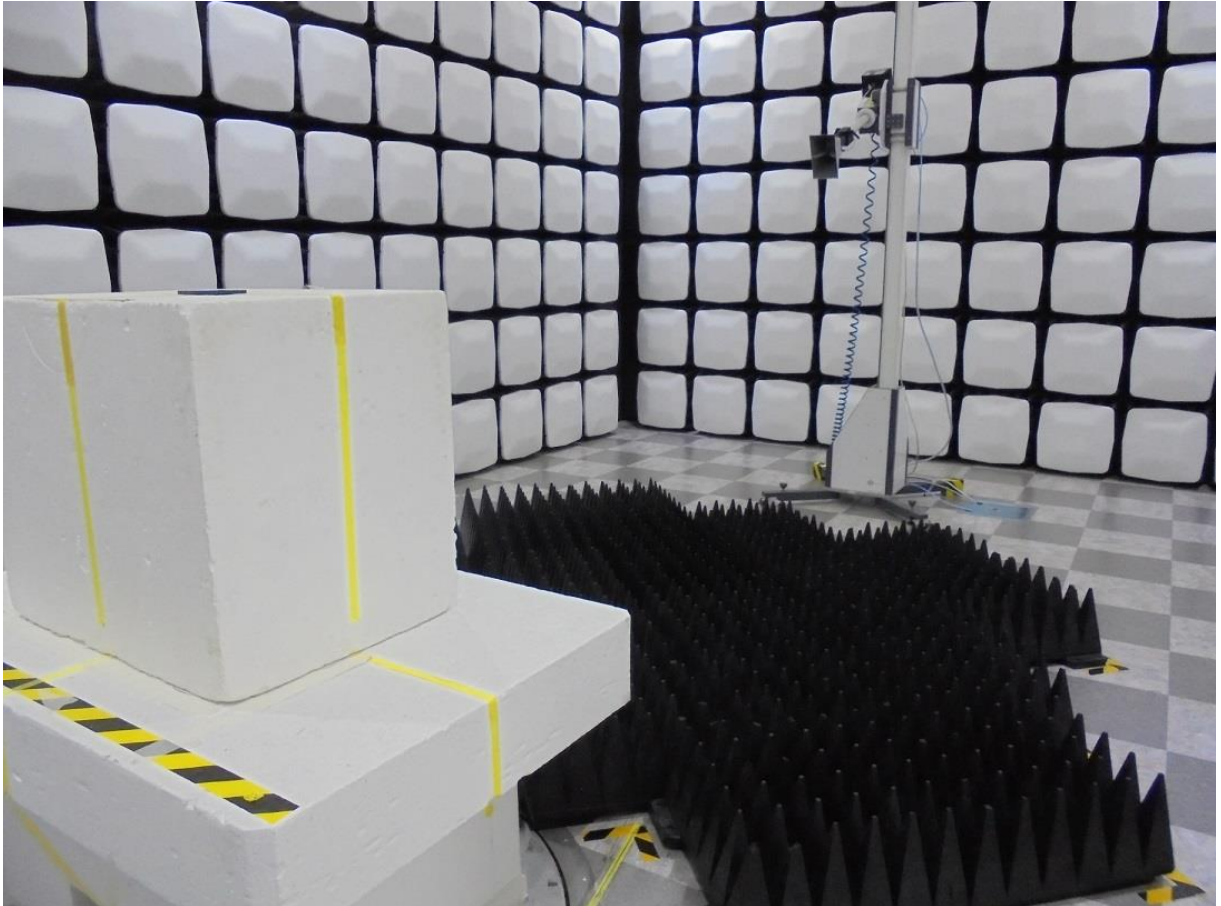
The revision history for this document is shown in table.

| Revision No. | Date of Issue | Description |
|--------------|---------------|-----------------|
| 0 | May 13, 2022 | Initial Release |

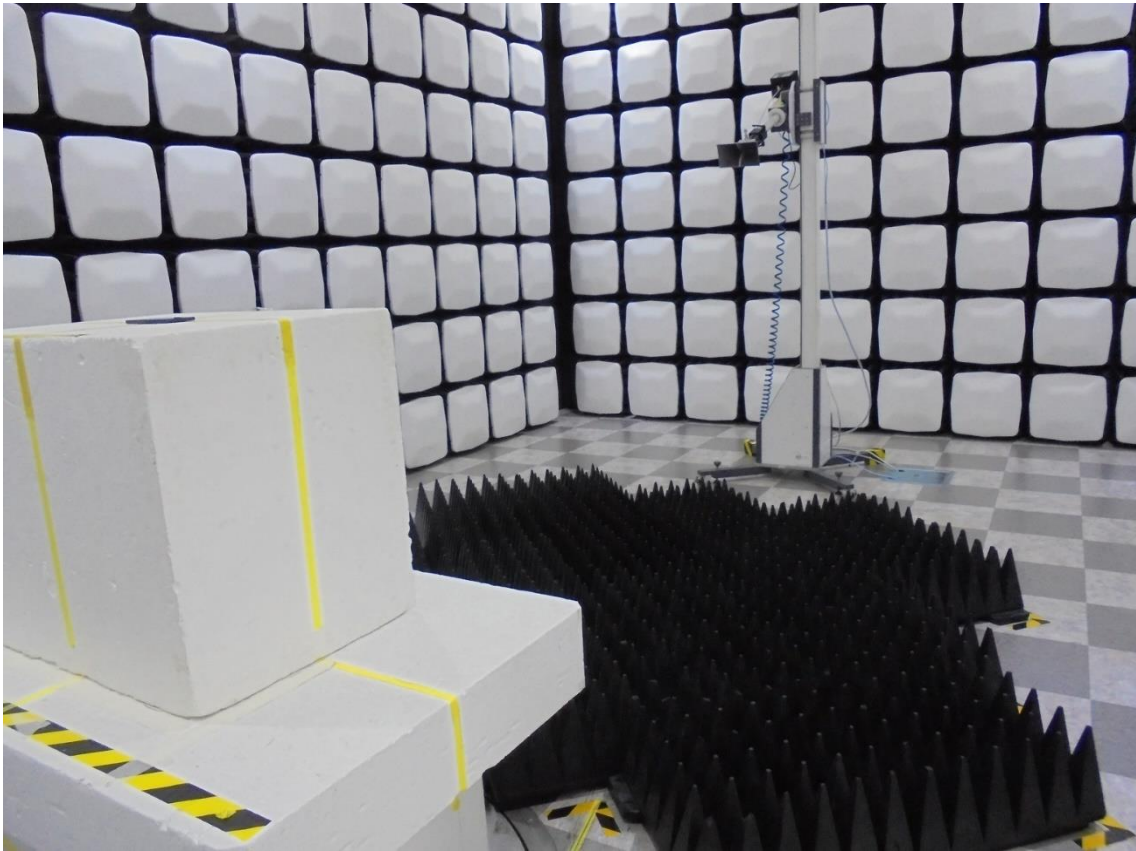
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

1. Radiated Test Setup Photo

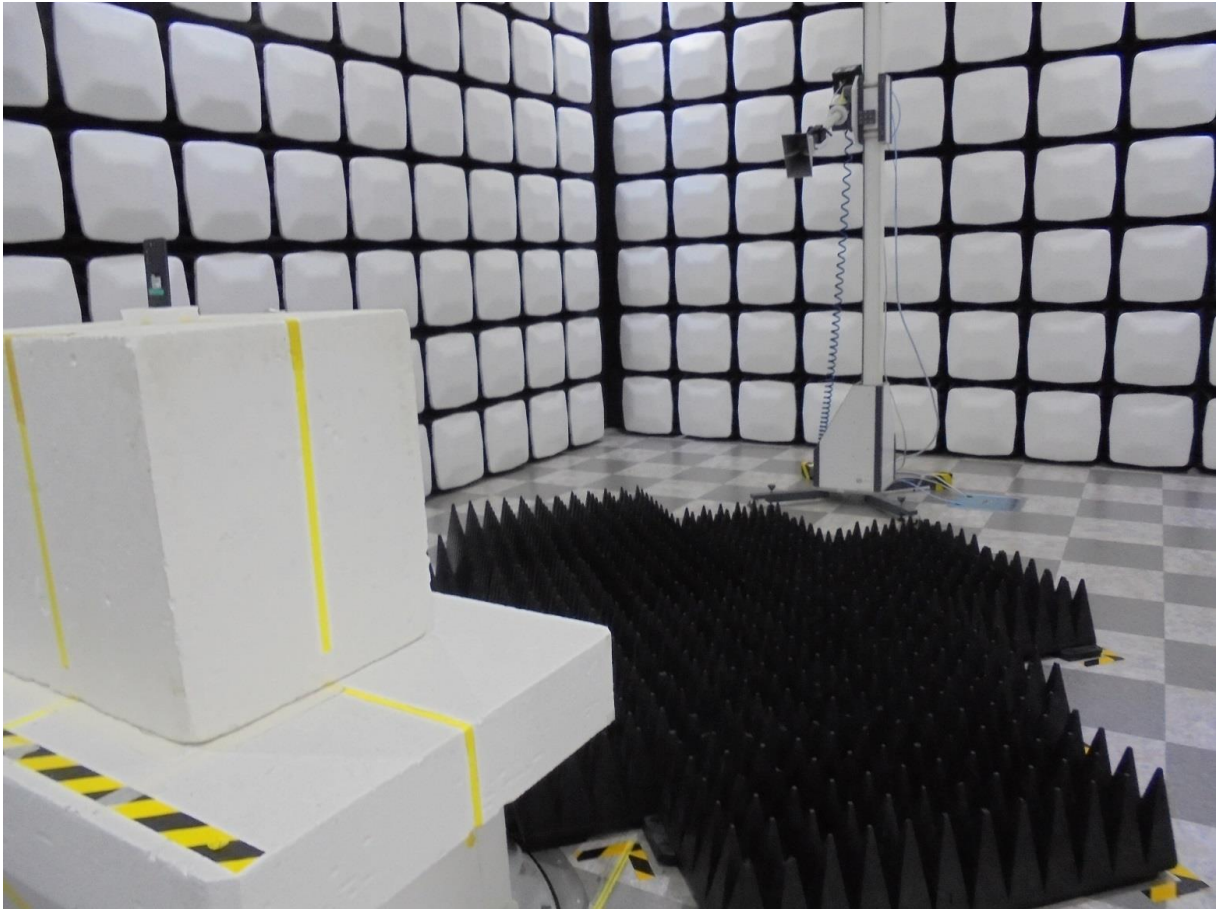
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



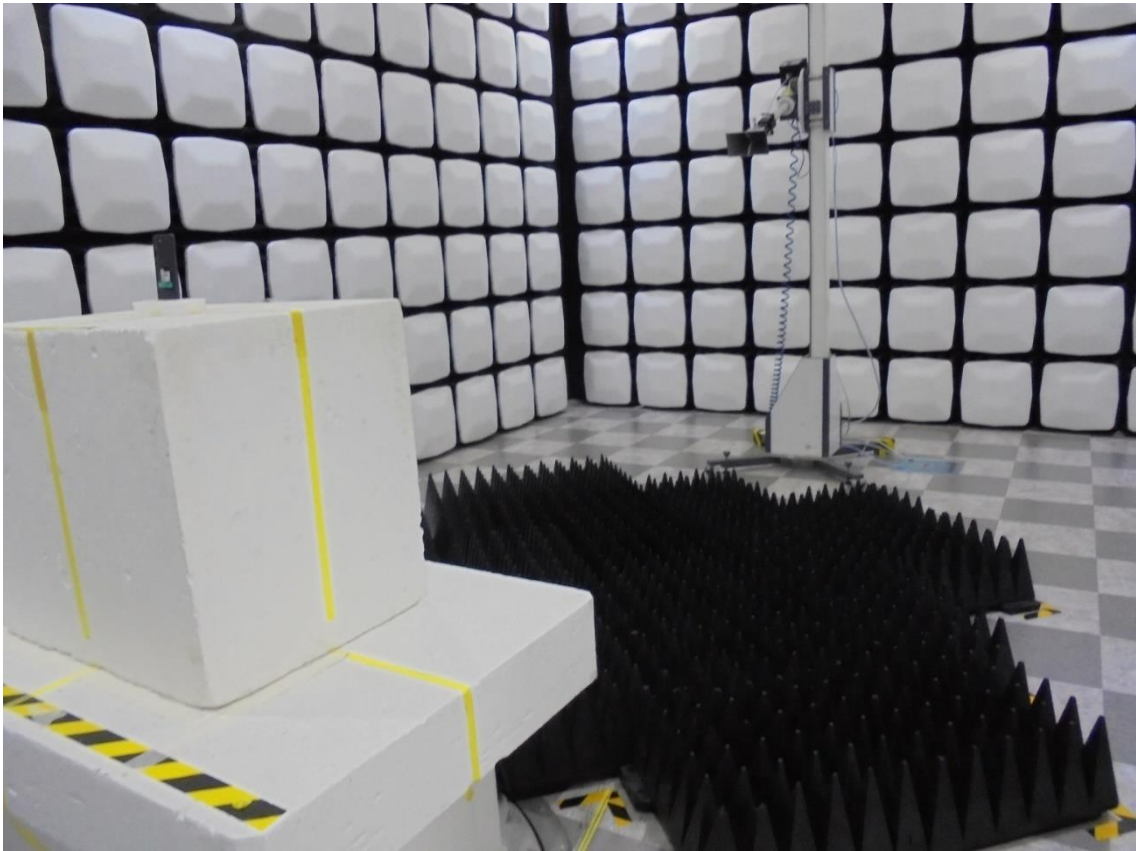
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
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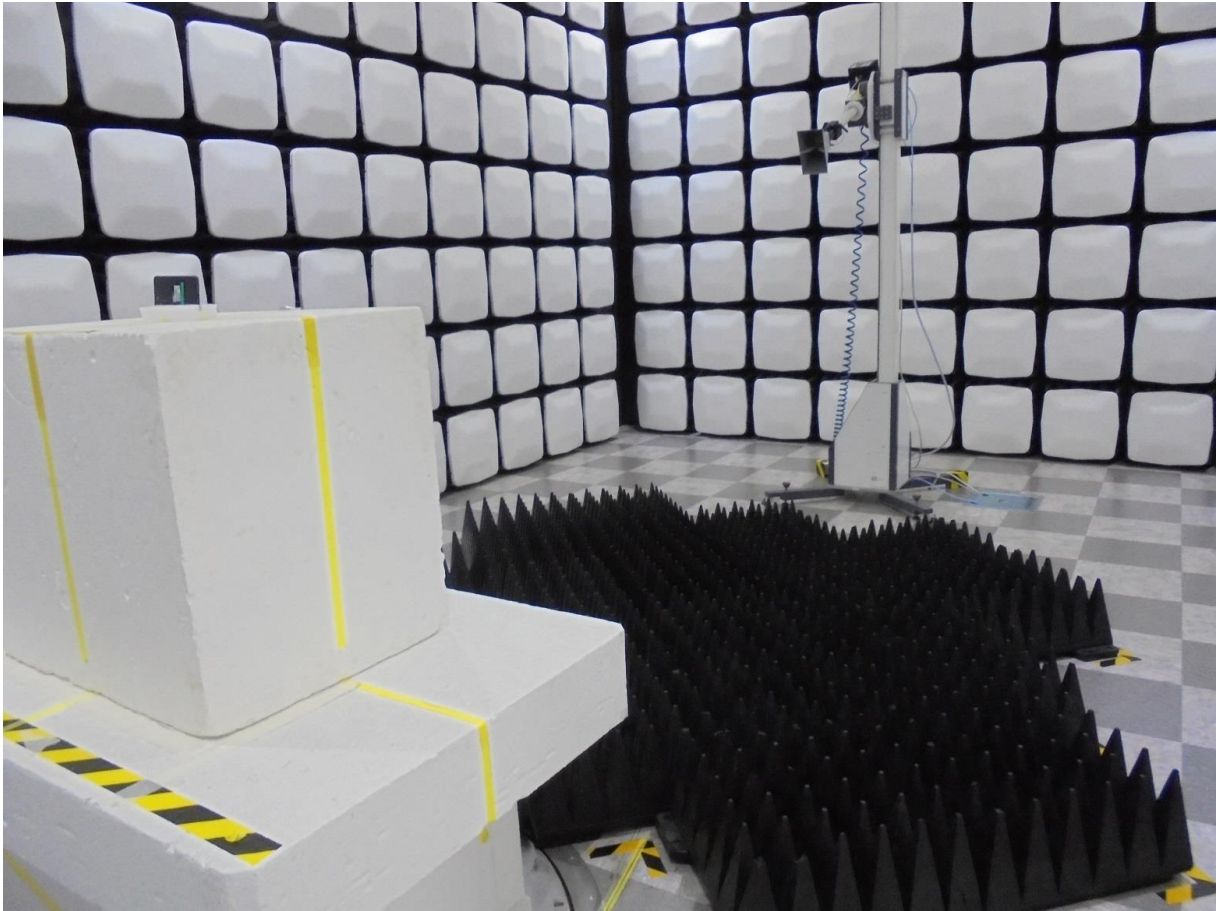
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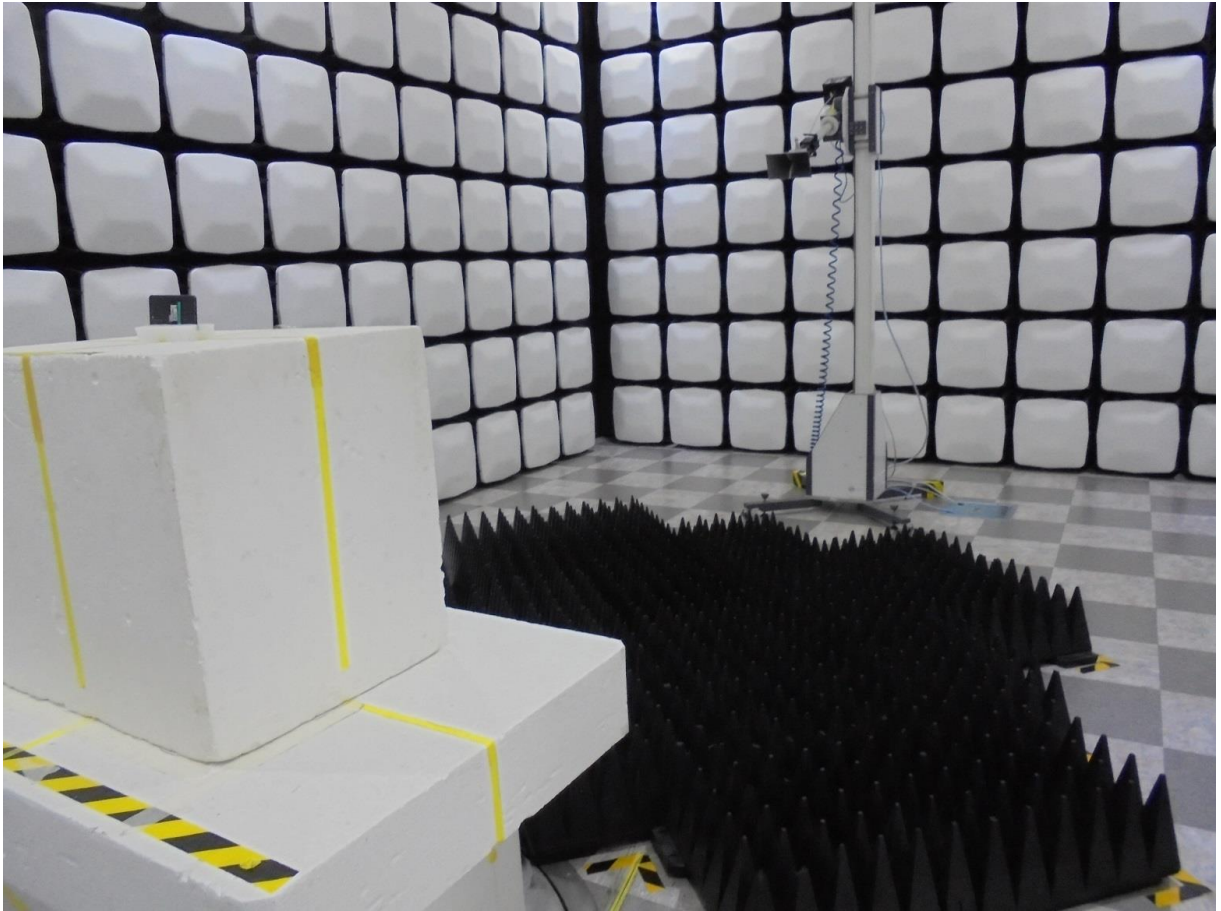
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| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |



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| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

Radiated spurious emissions (Below 1GHz)



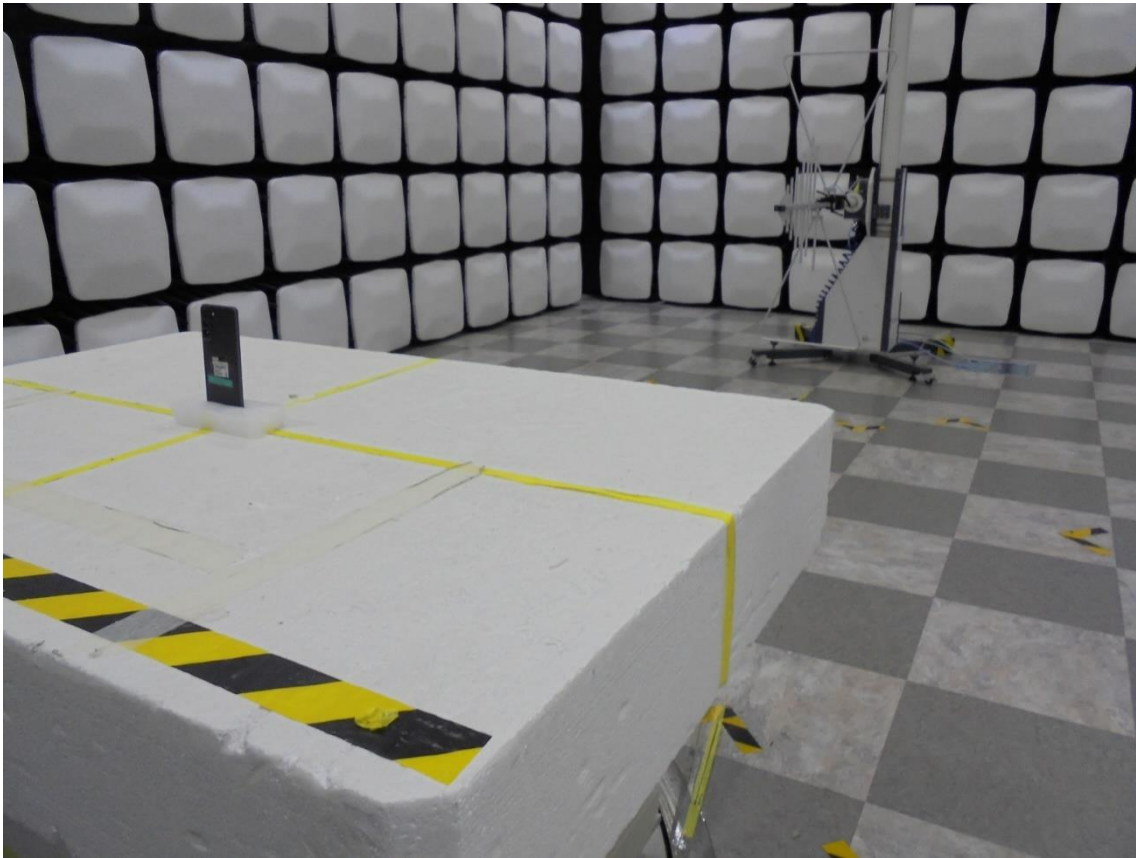
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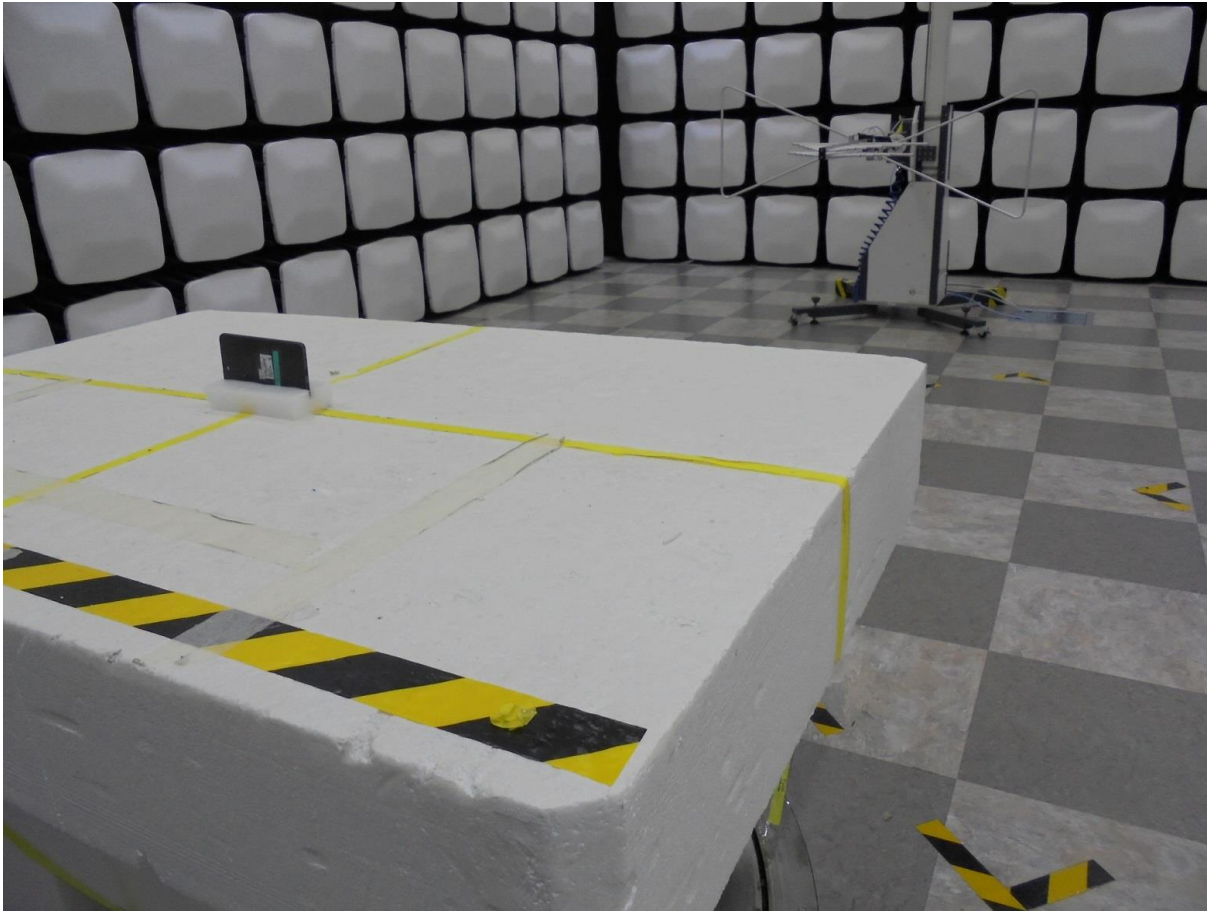
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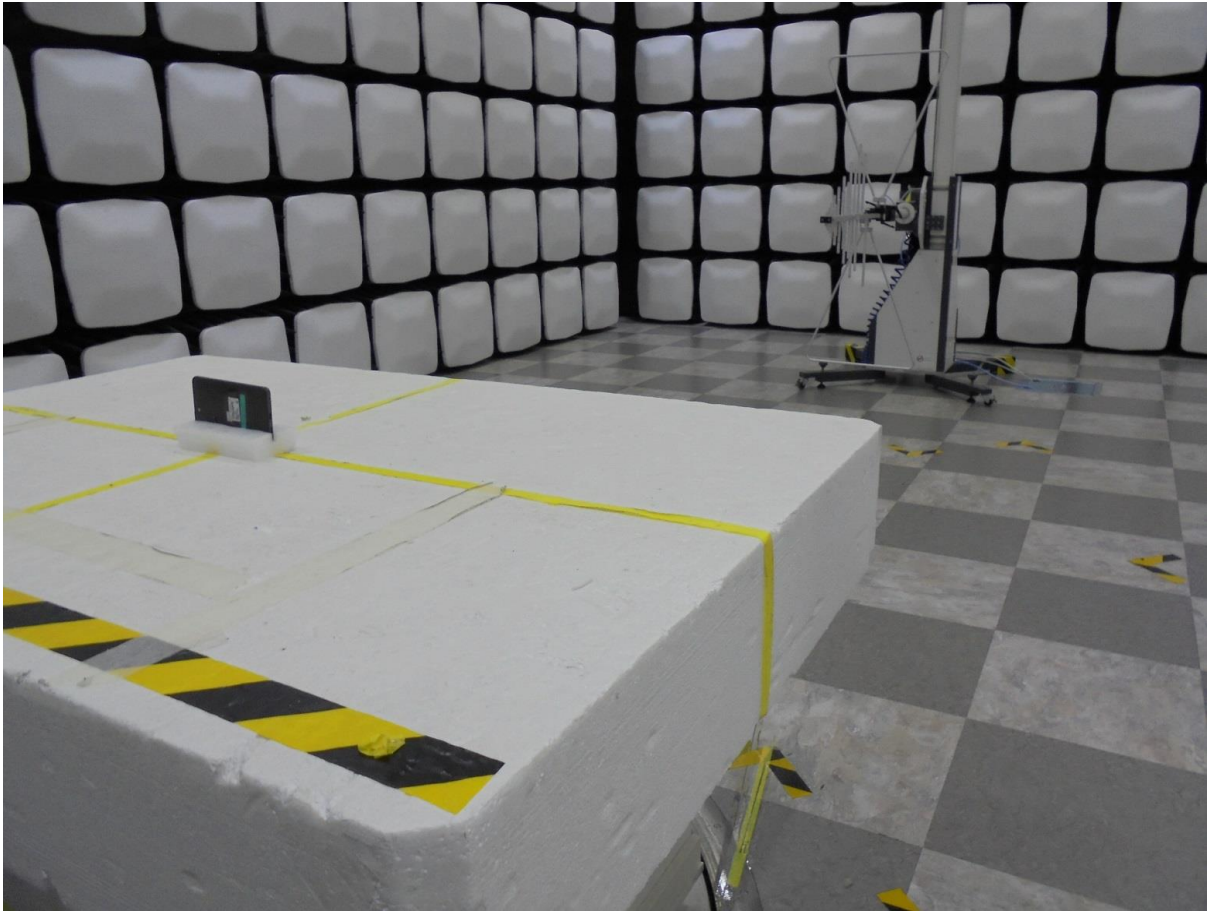
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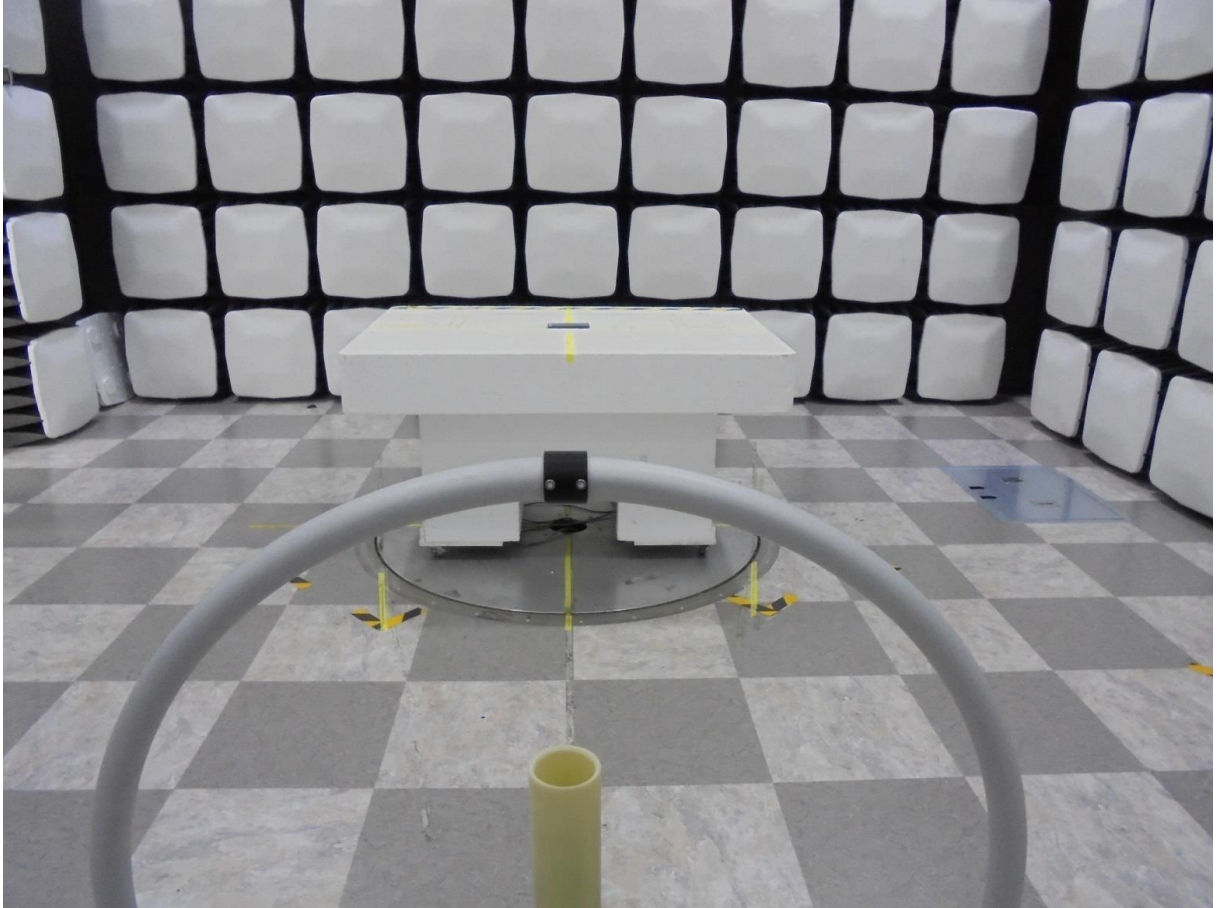


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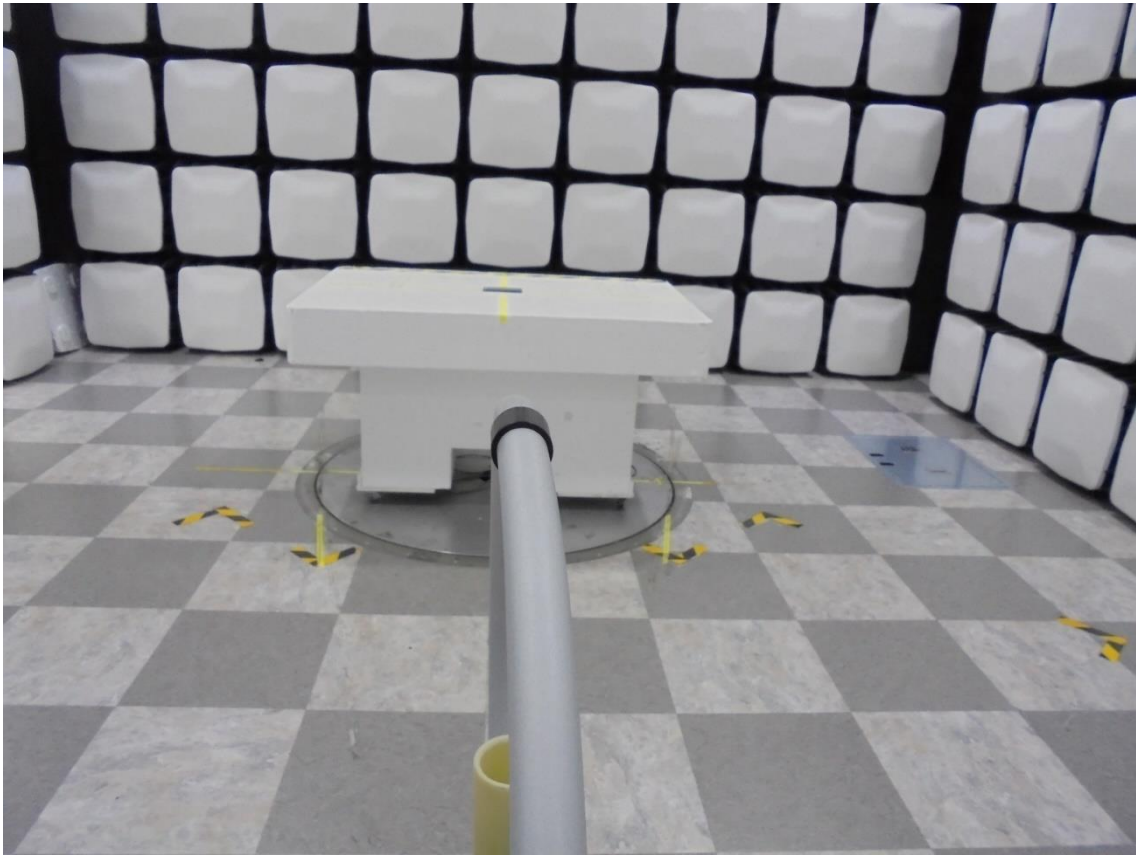


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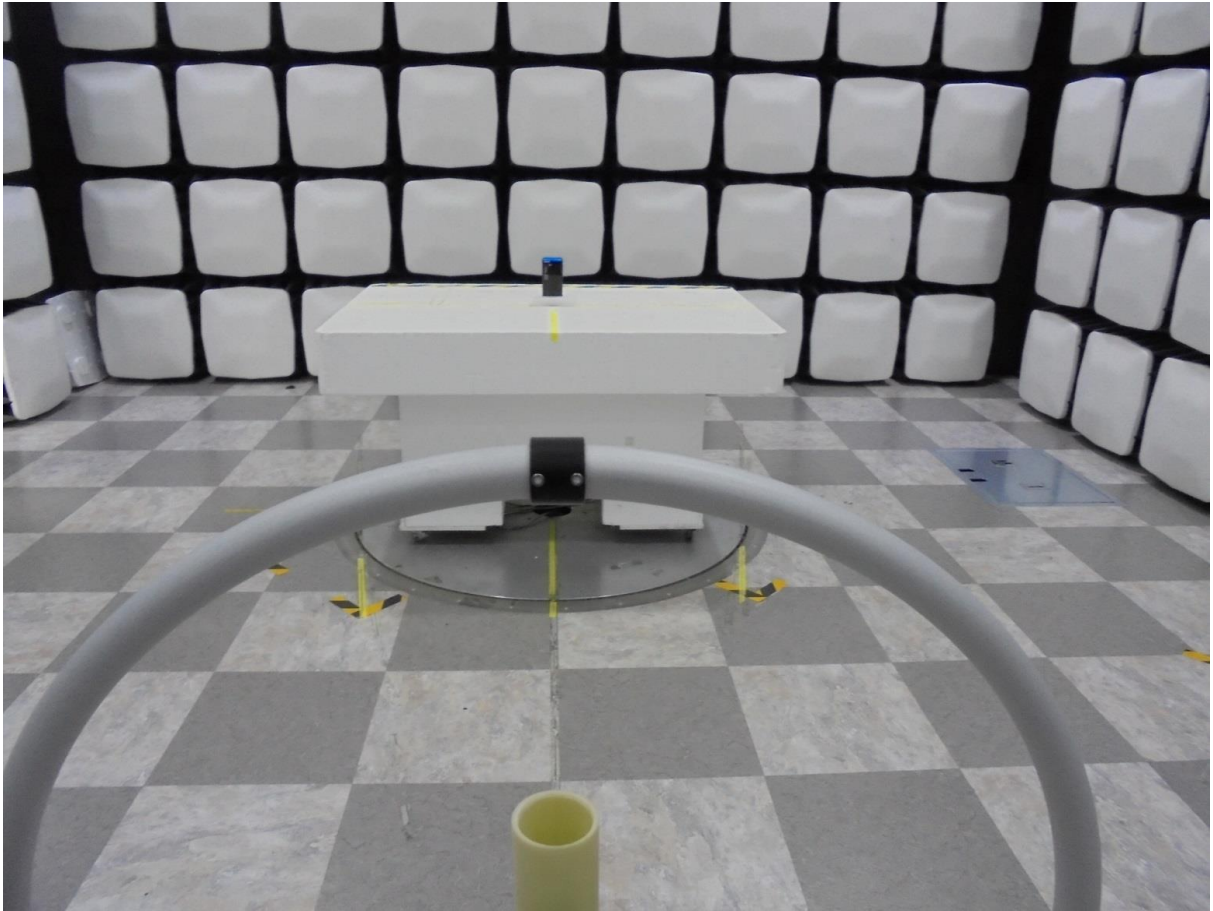
NFC Radiated Test Setup Photo for below 30 MHz:



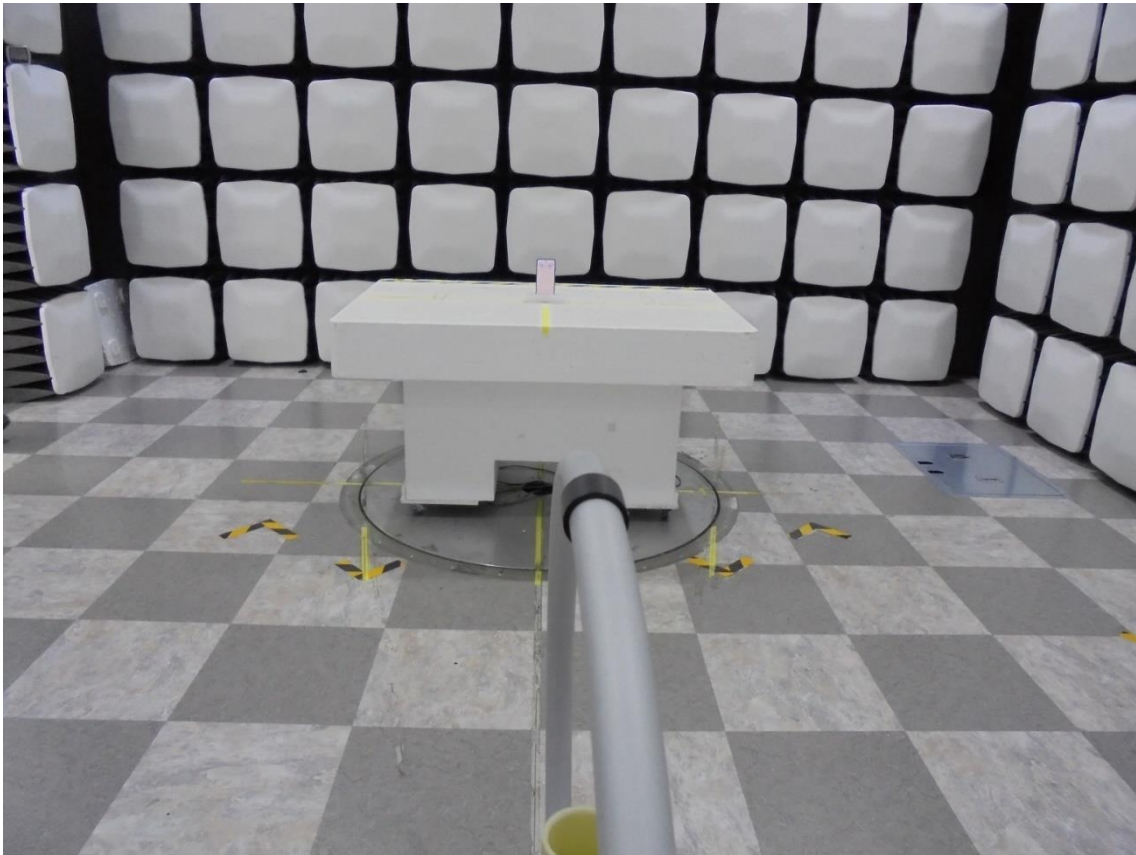
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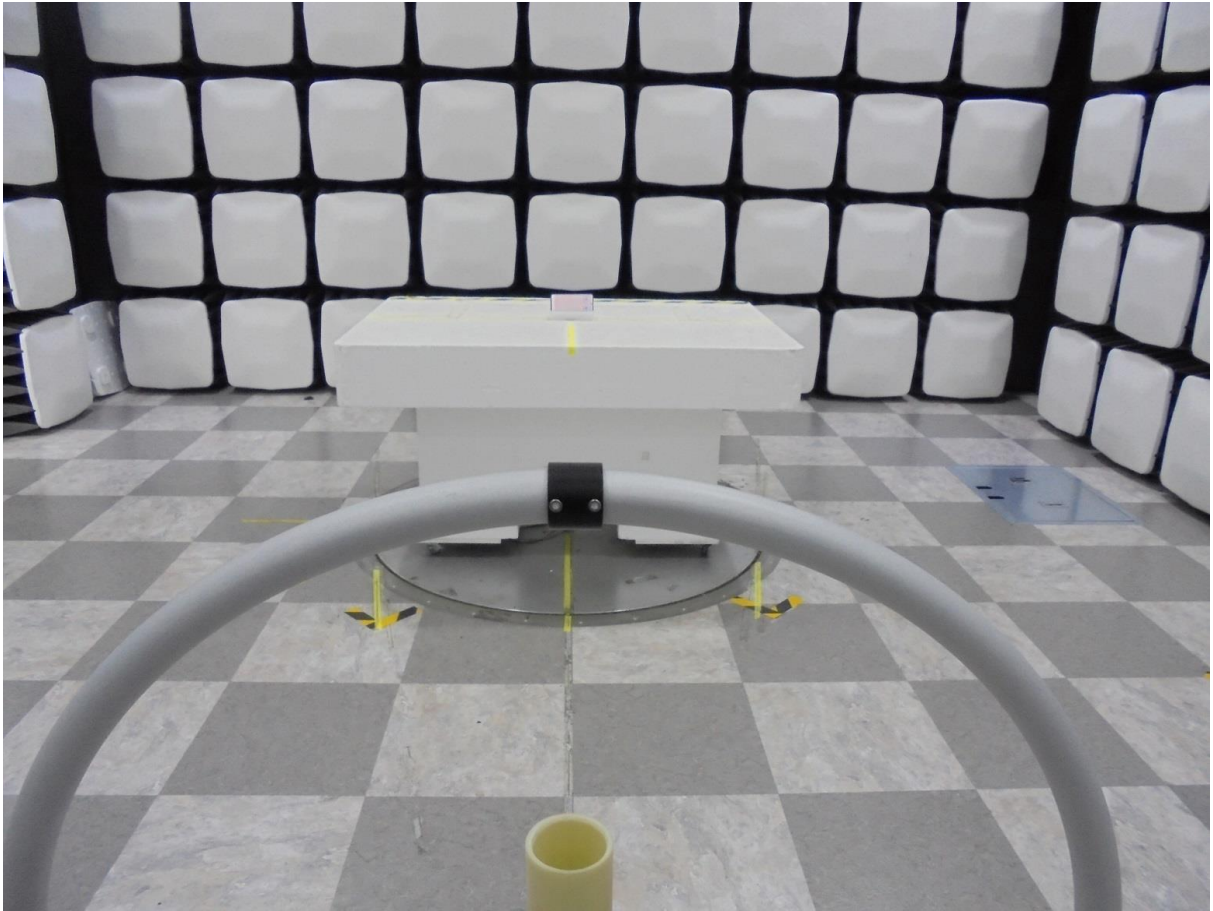
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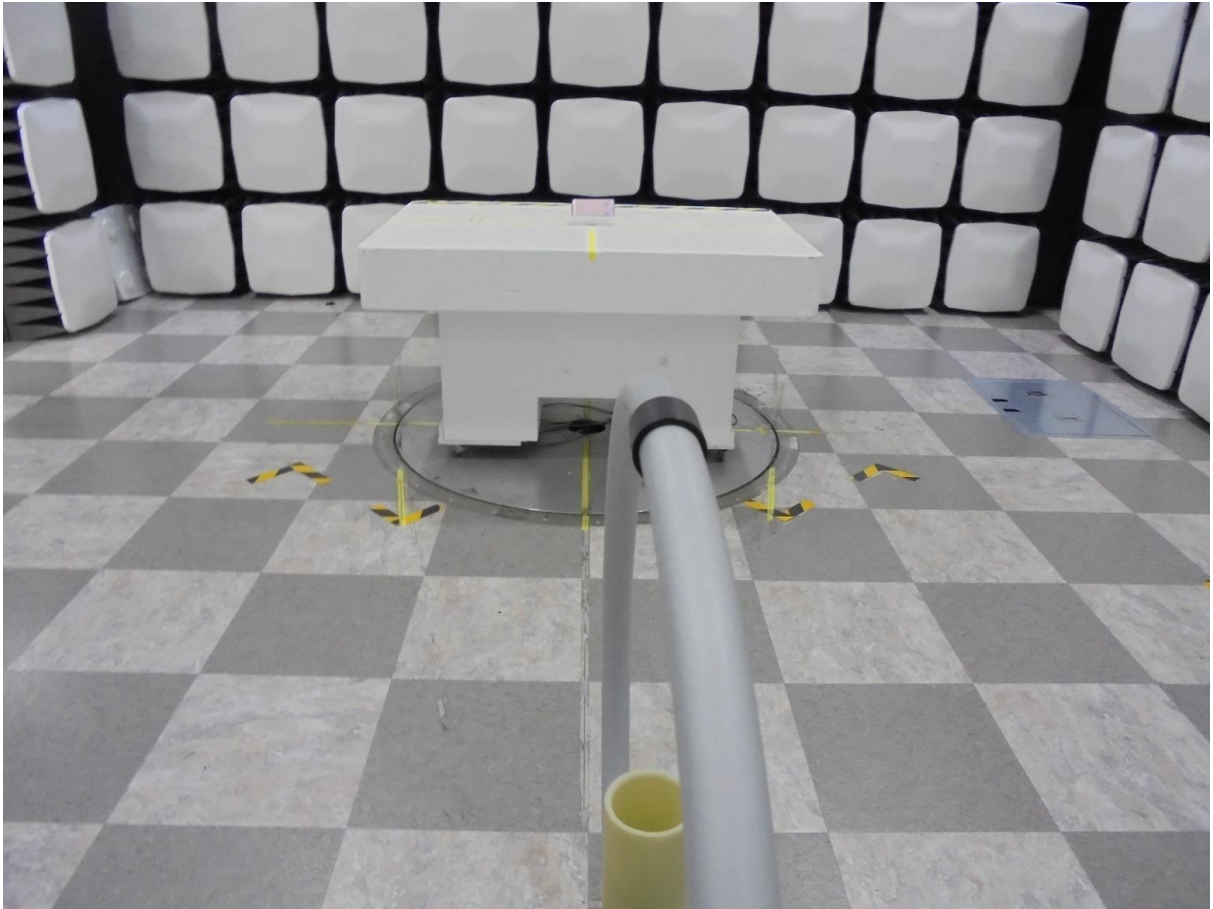
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
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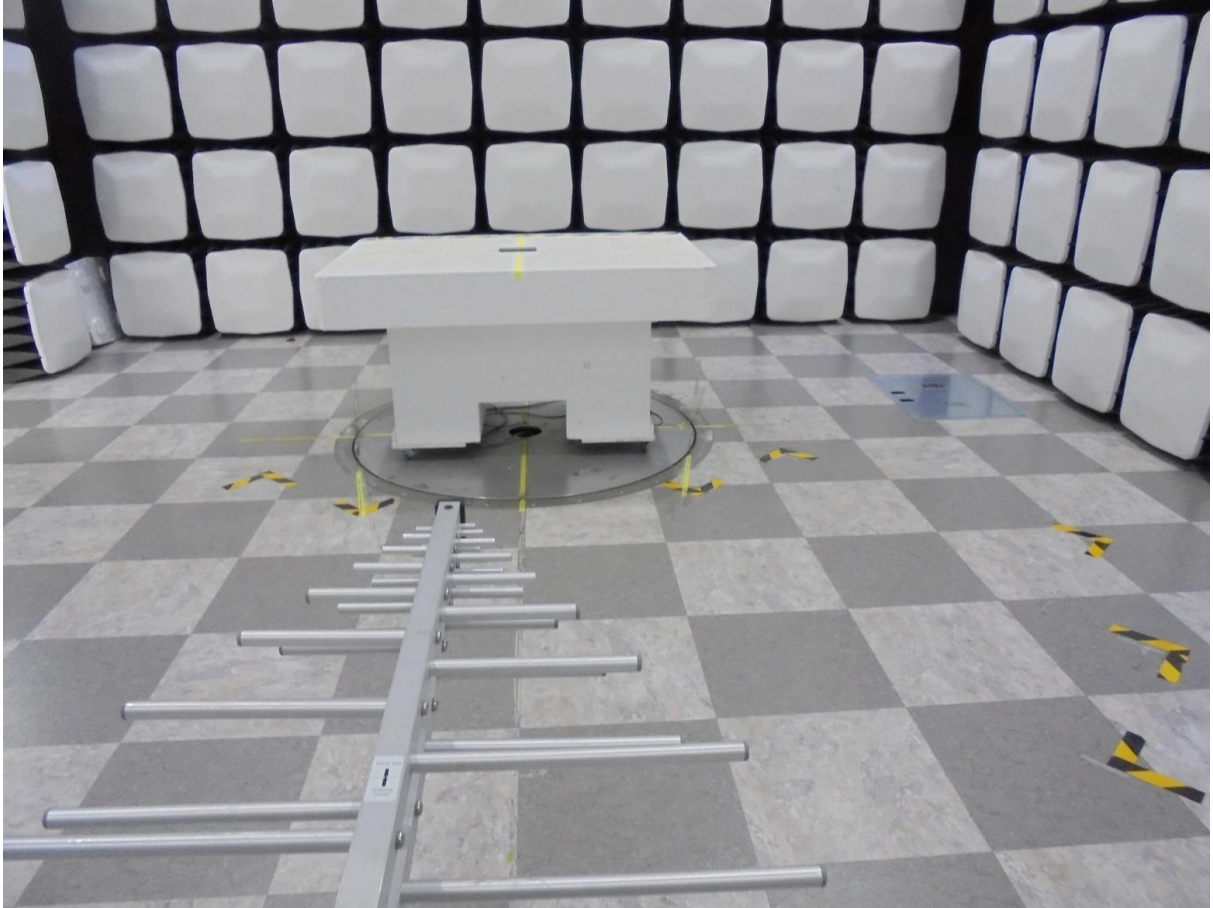


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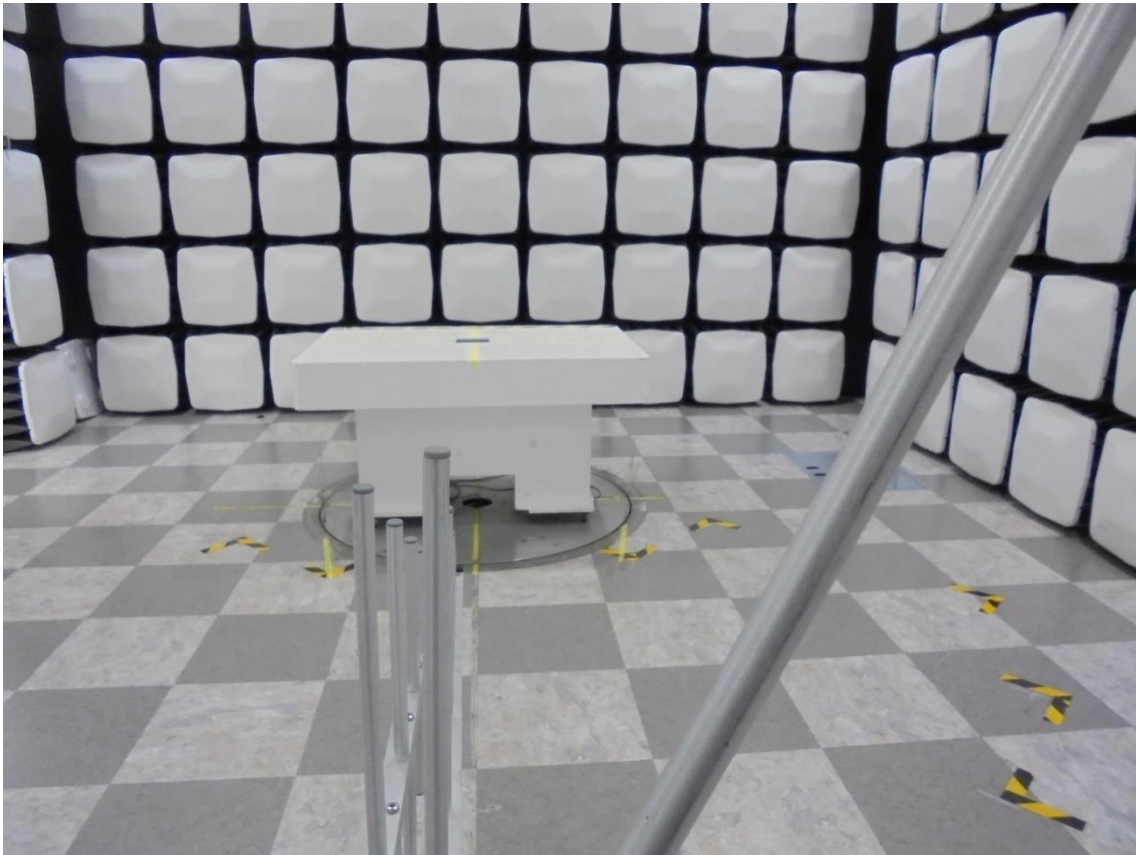


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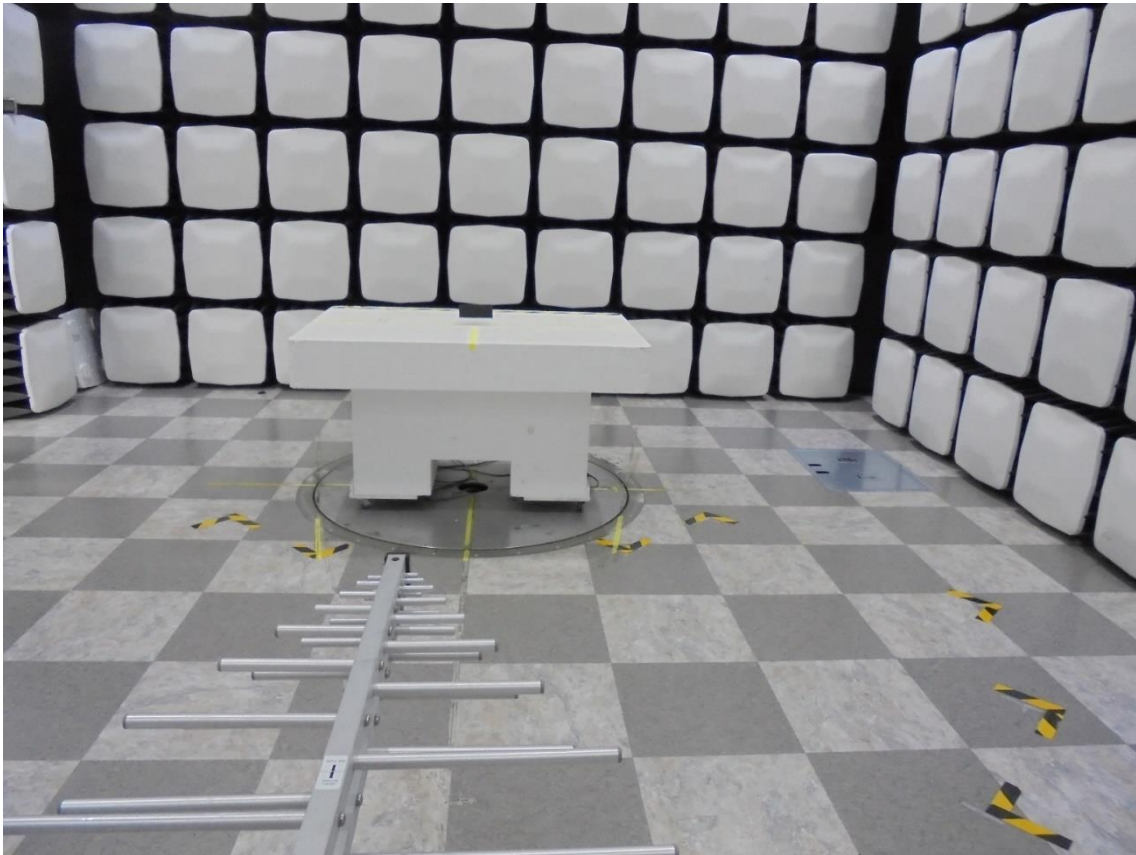
NFC Radiated Test Setup Photo for 30 MHz ~ 1 GHz :



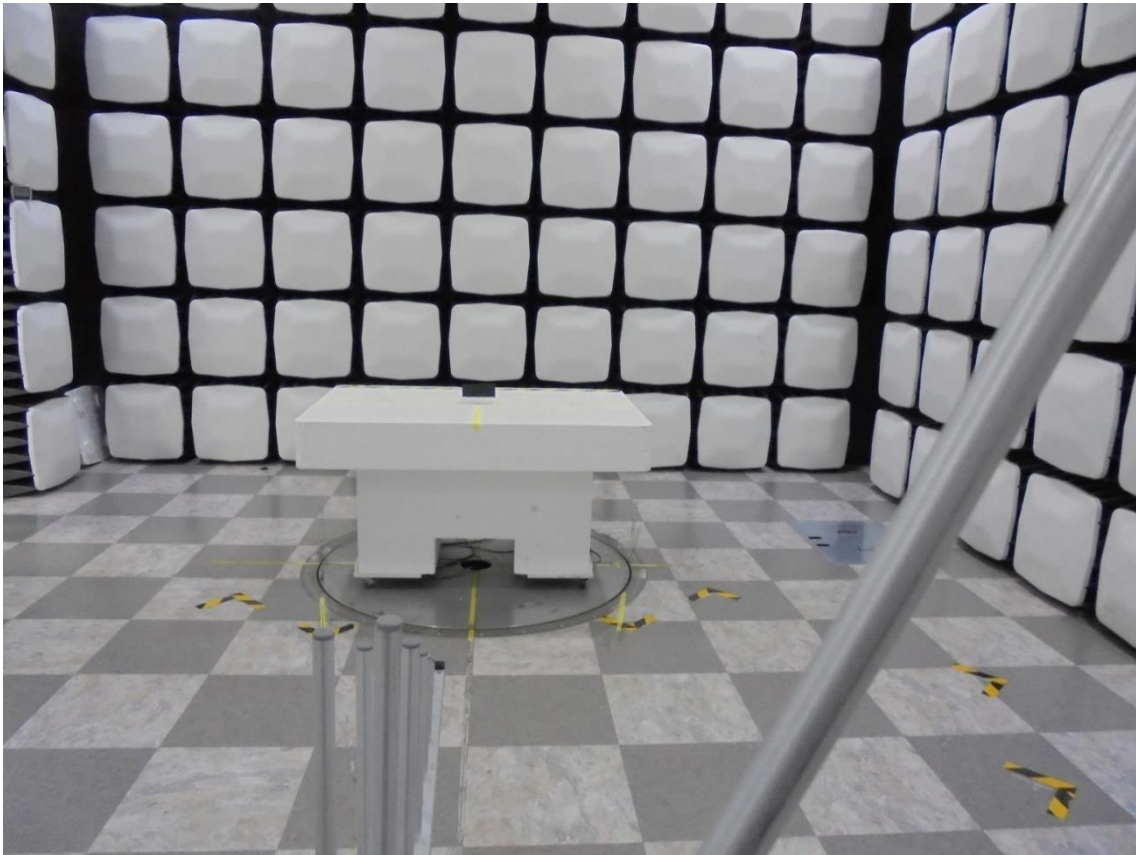
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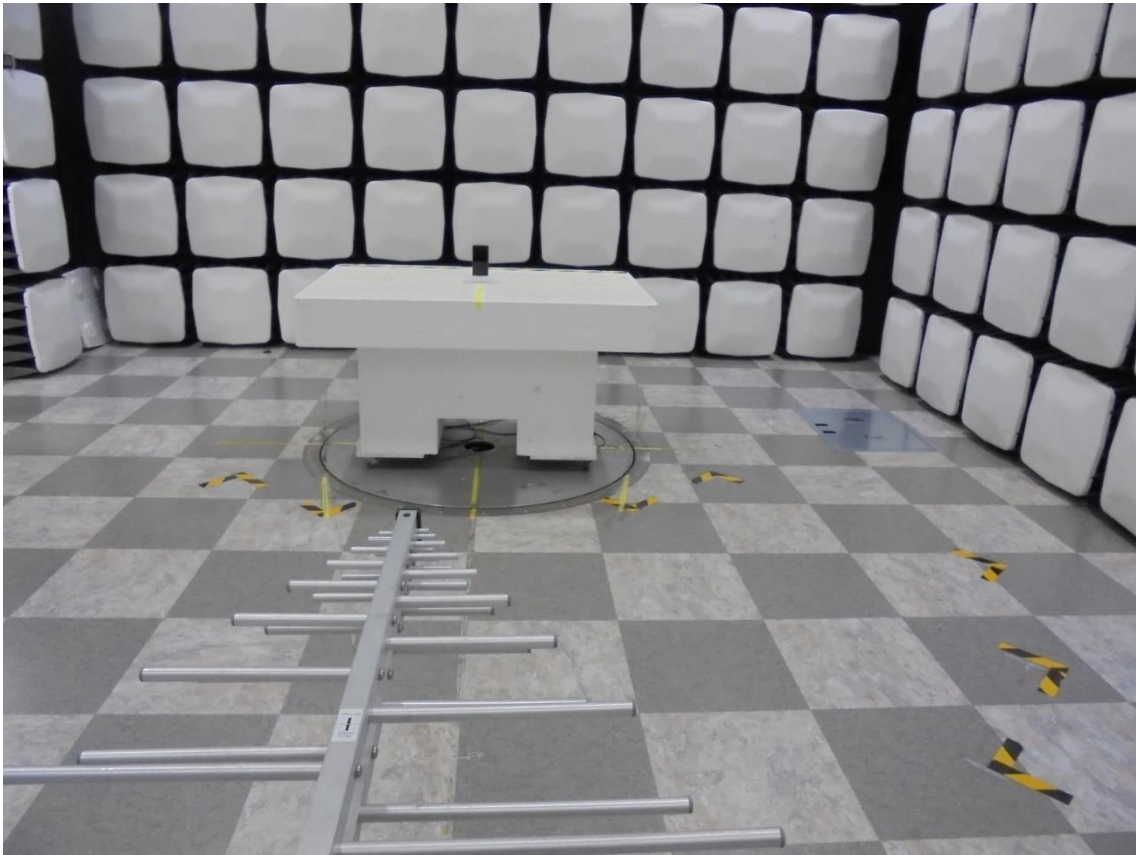
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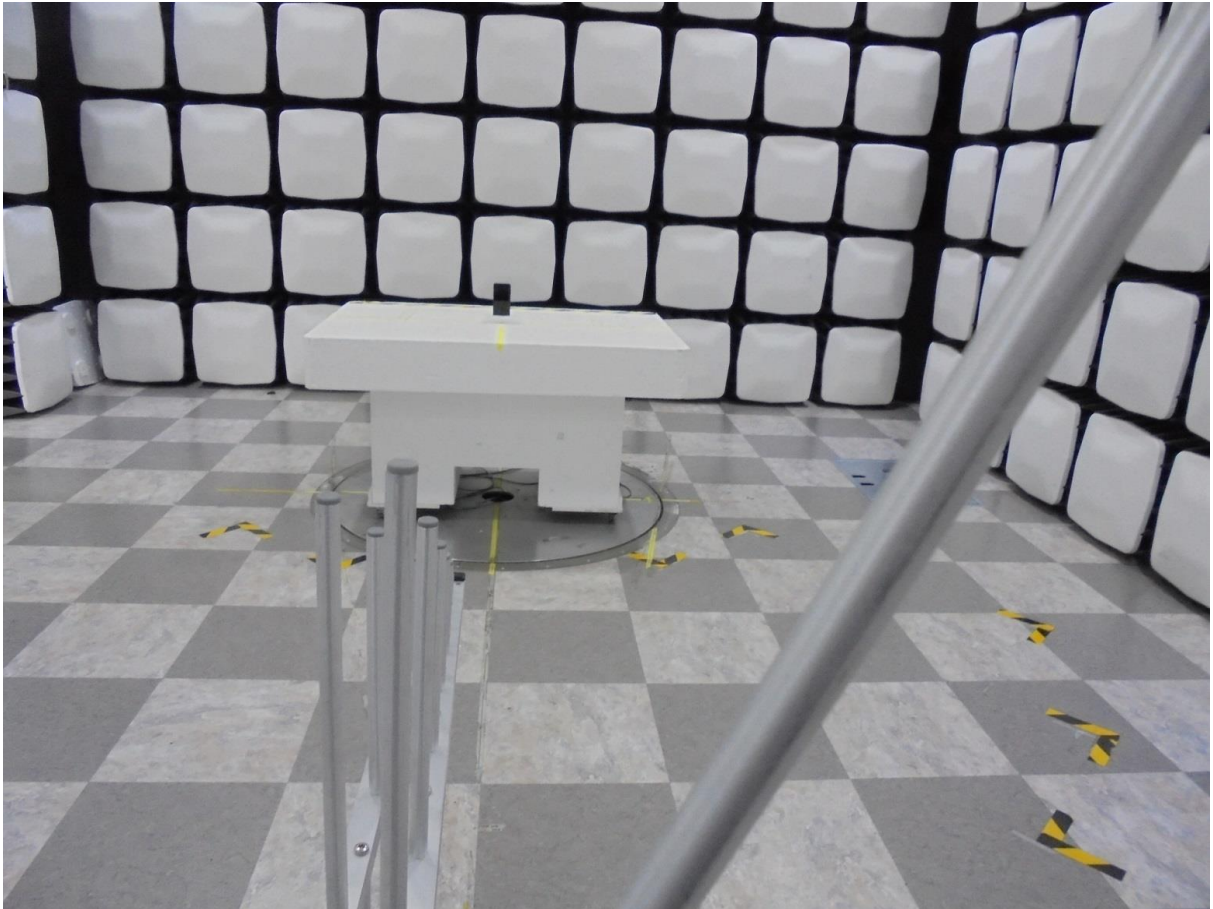
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
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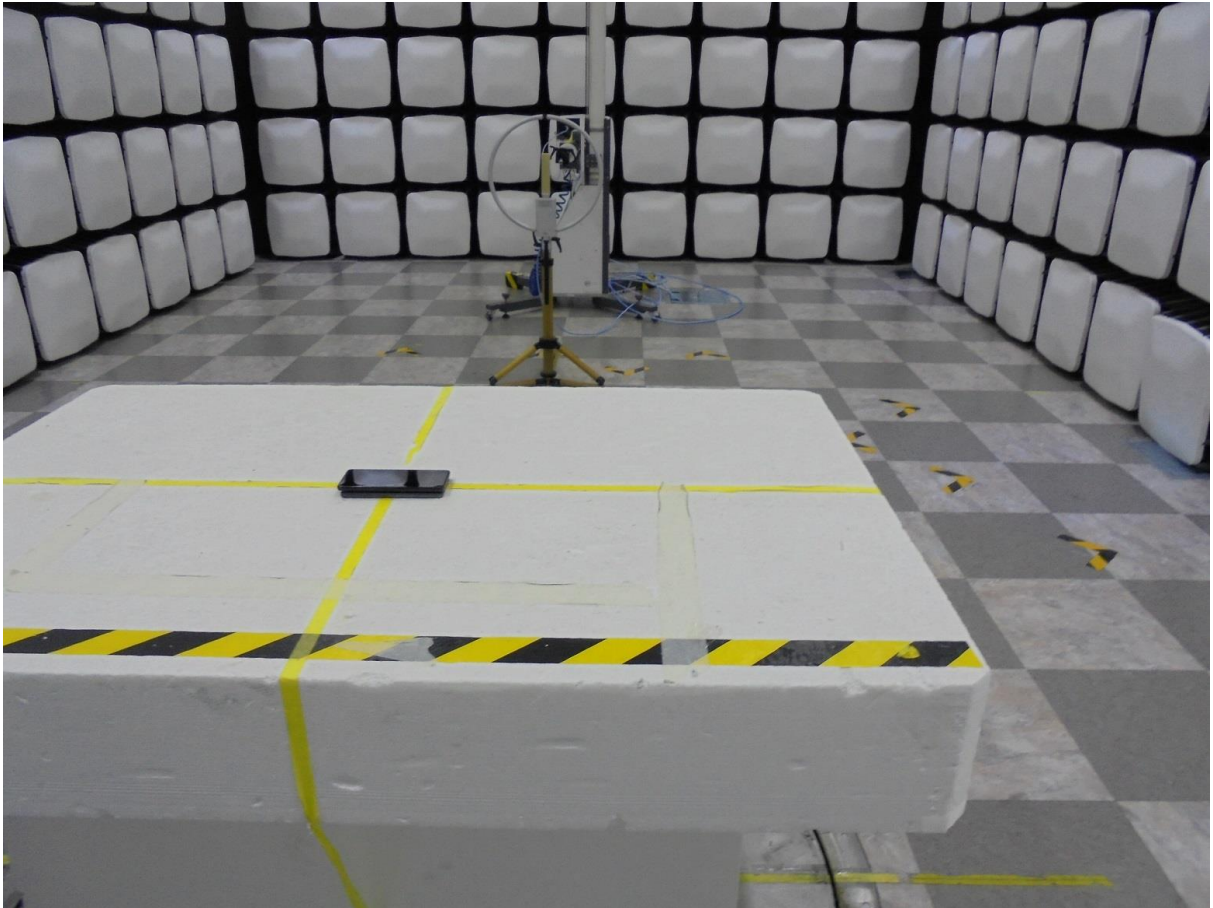
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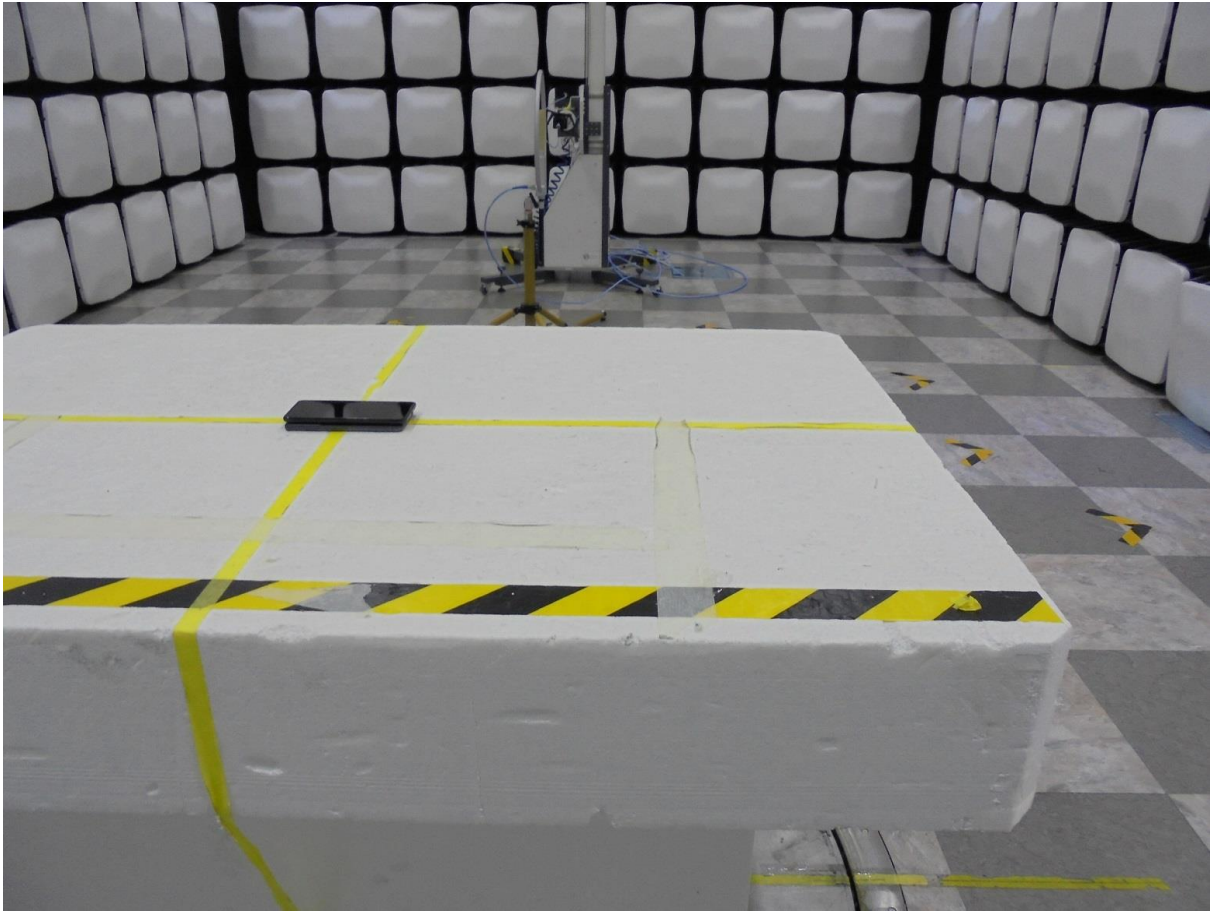
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| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

WPT Radiated Test Setup Photo for below 30 MHz:

Phone to Clock(Position: Alignment)

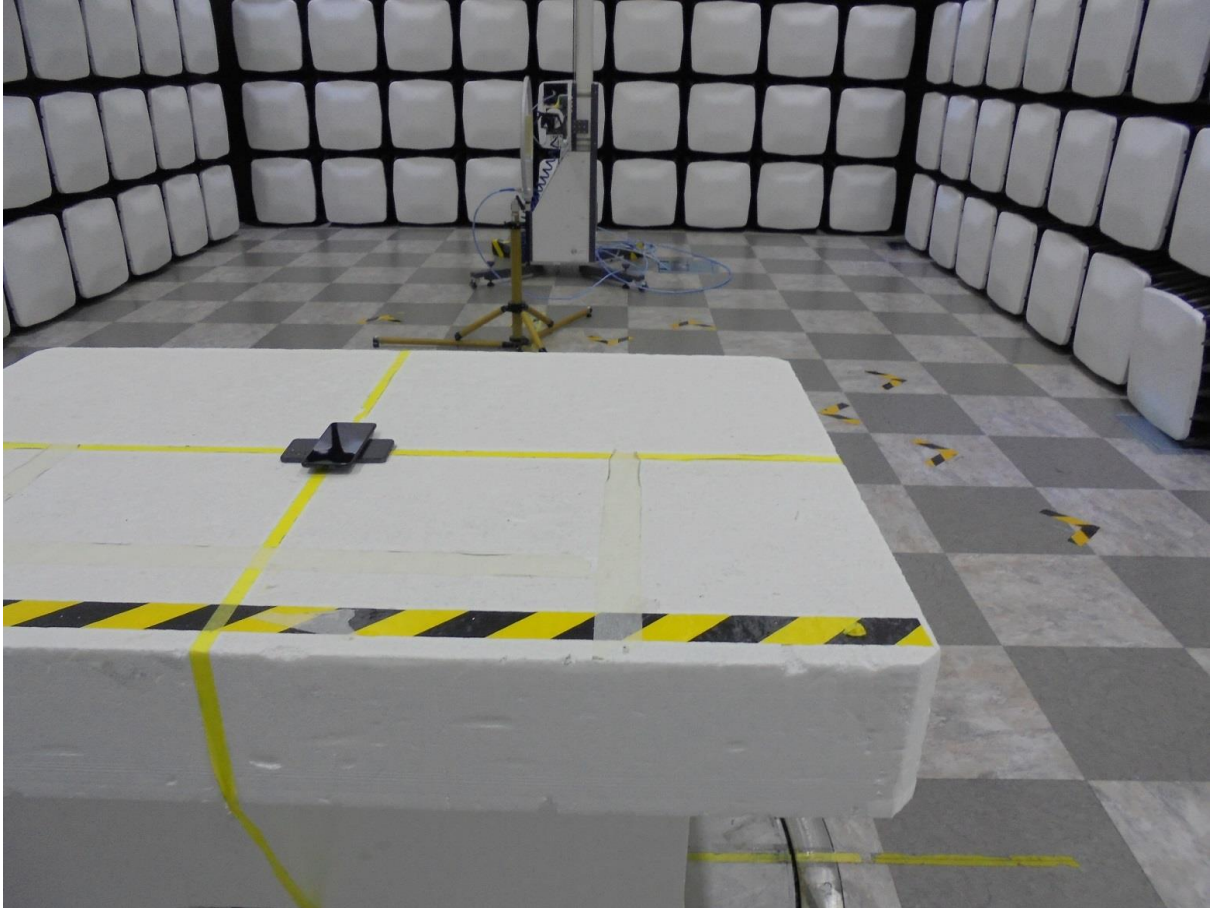


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| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

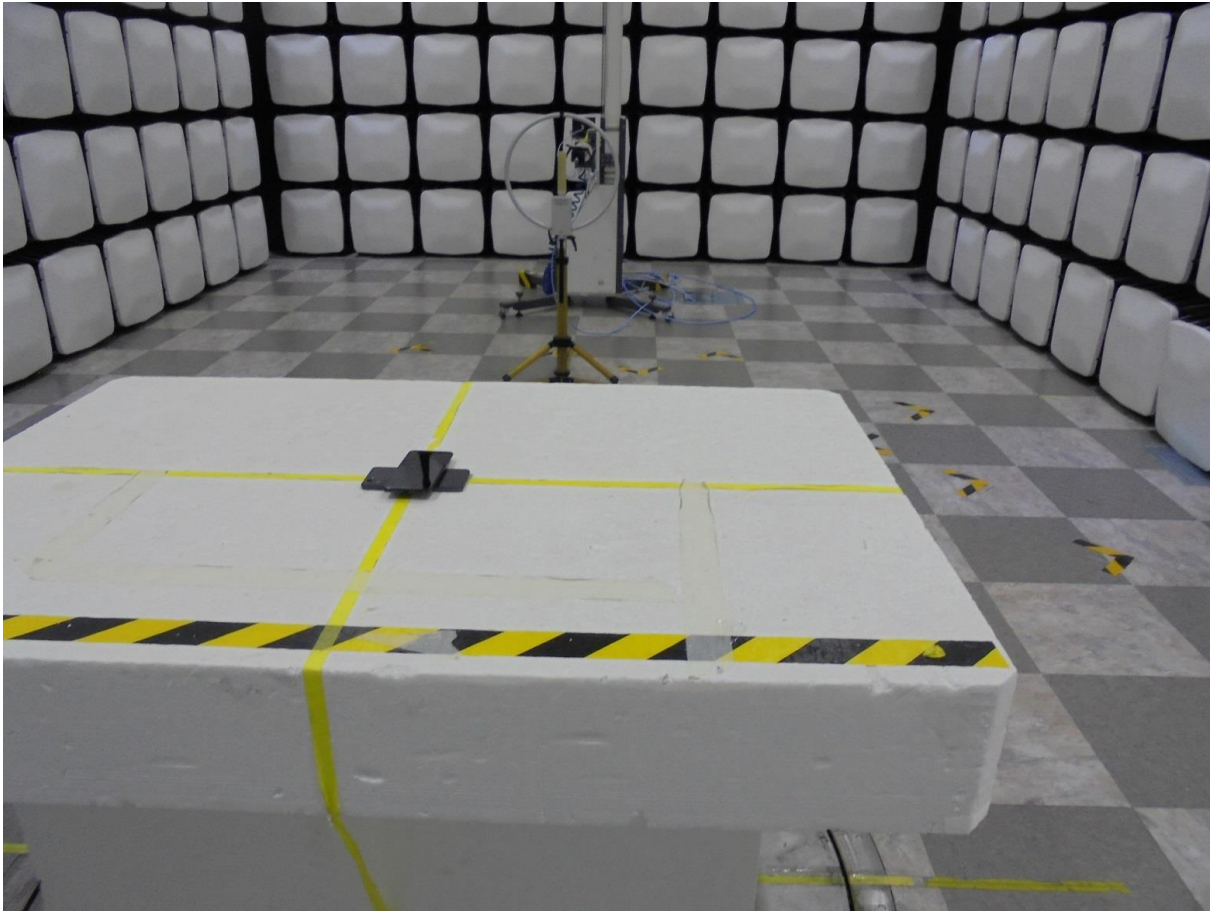


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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

Phone to Clock(Position: Cross)



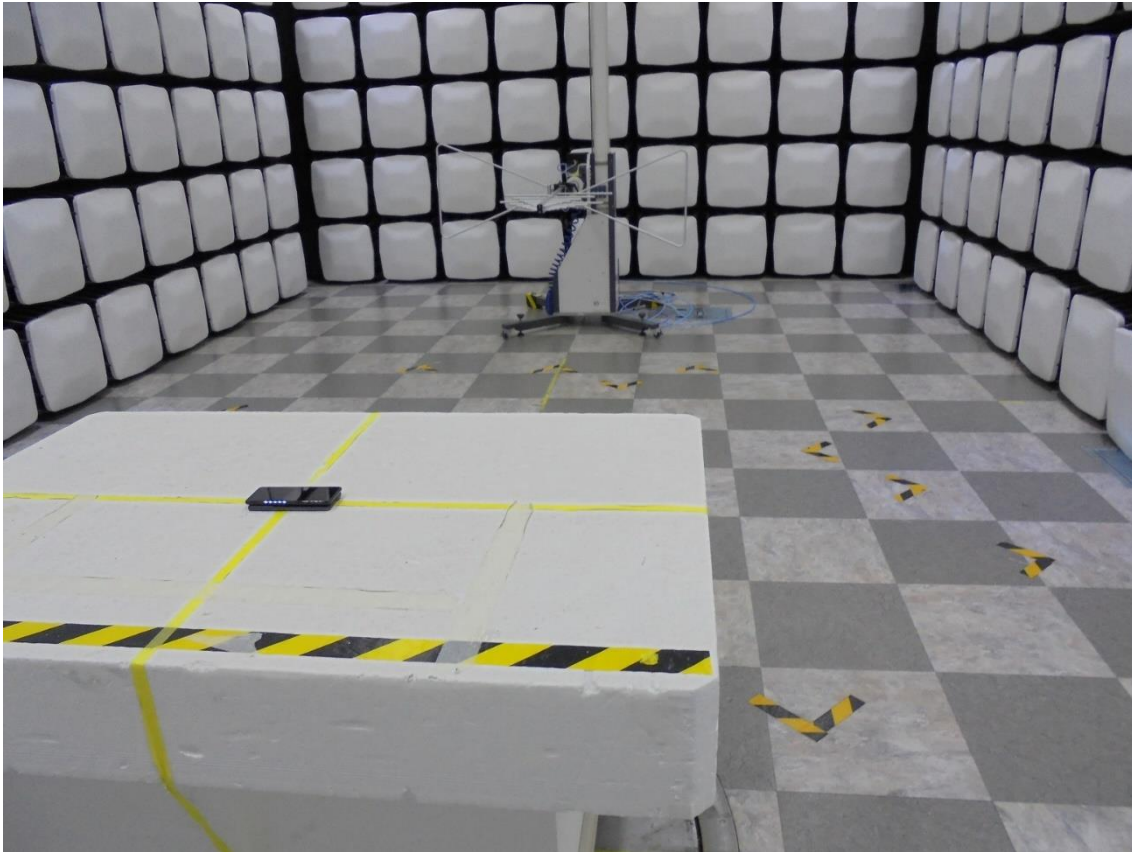
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
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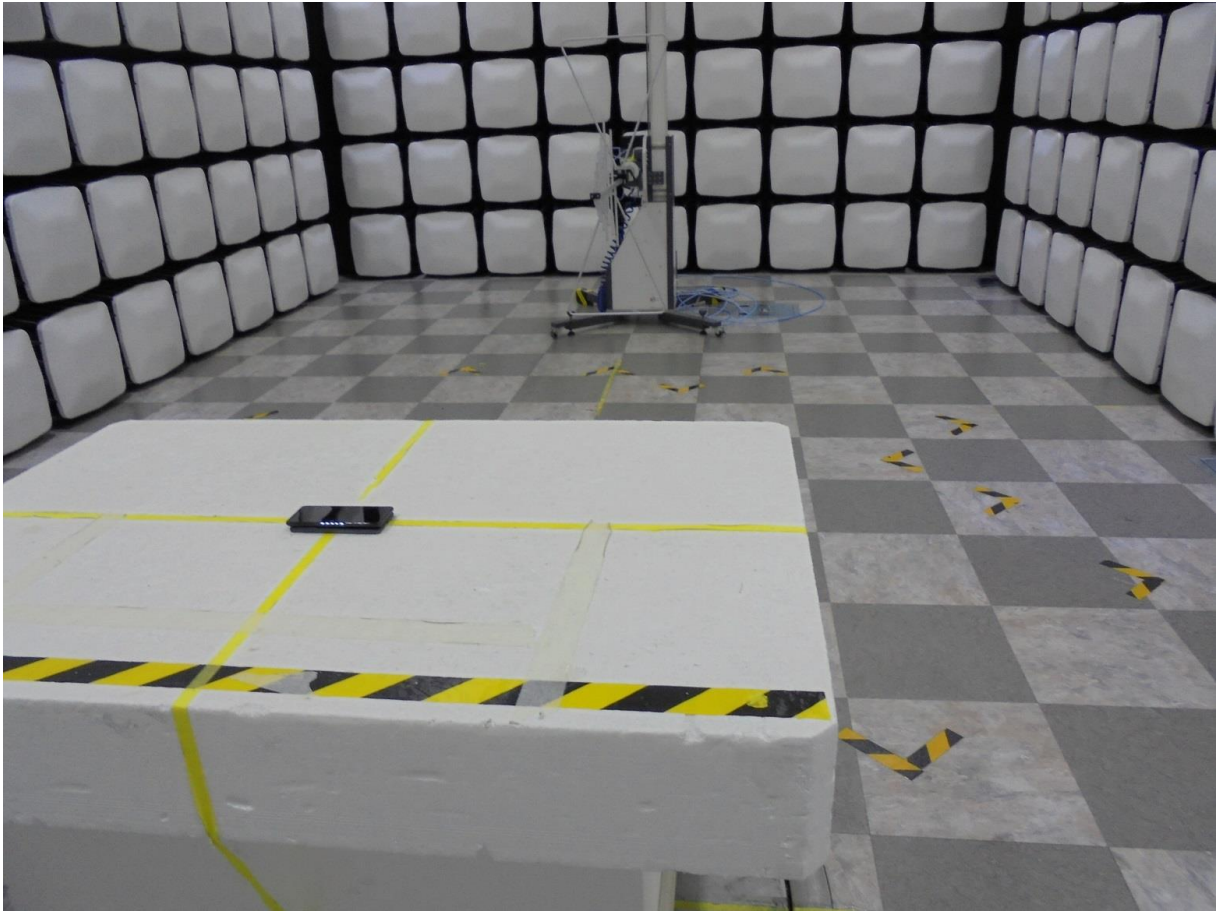
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

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

Phone to Phone(Position: Alignment)

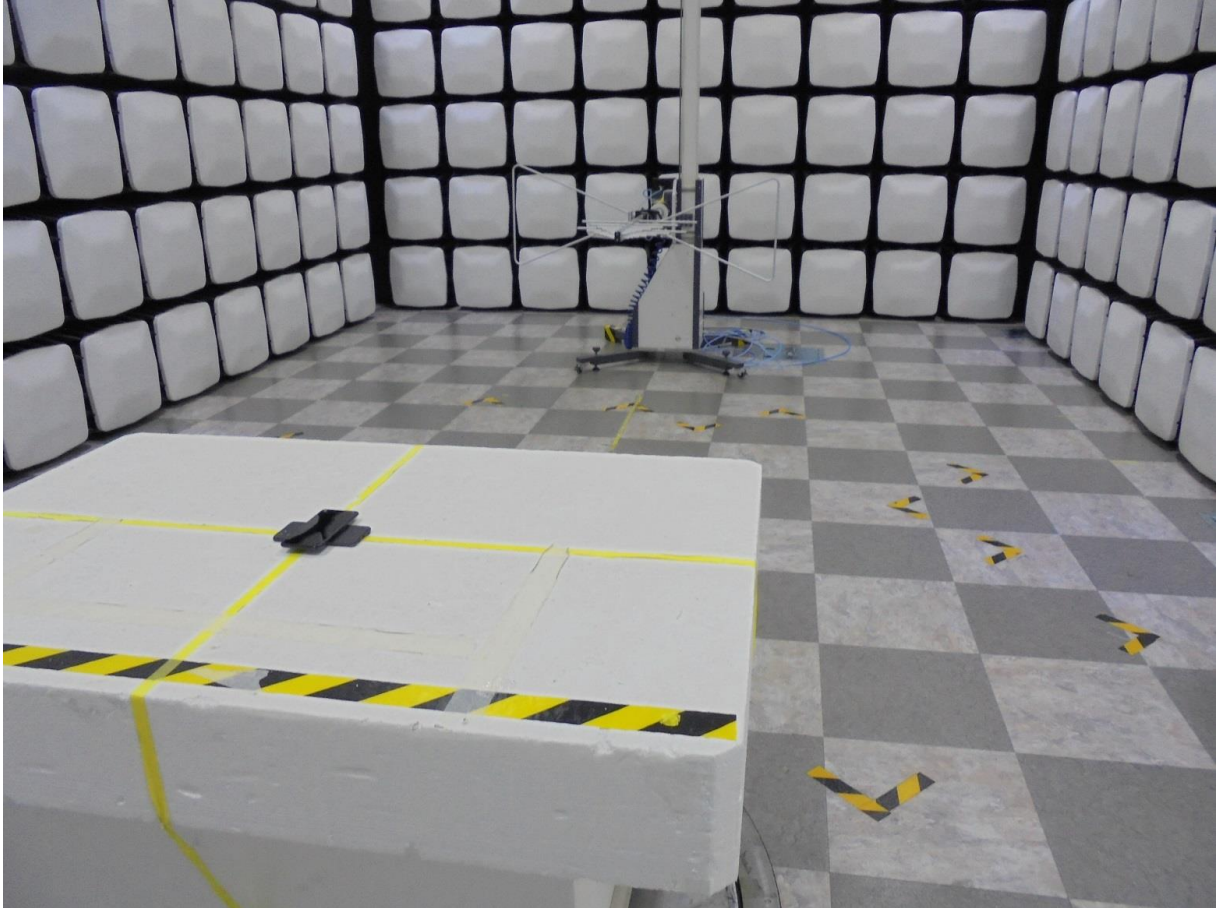


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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
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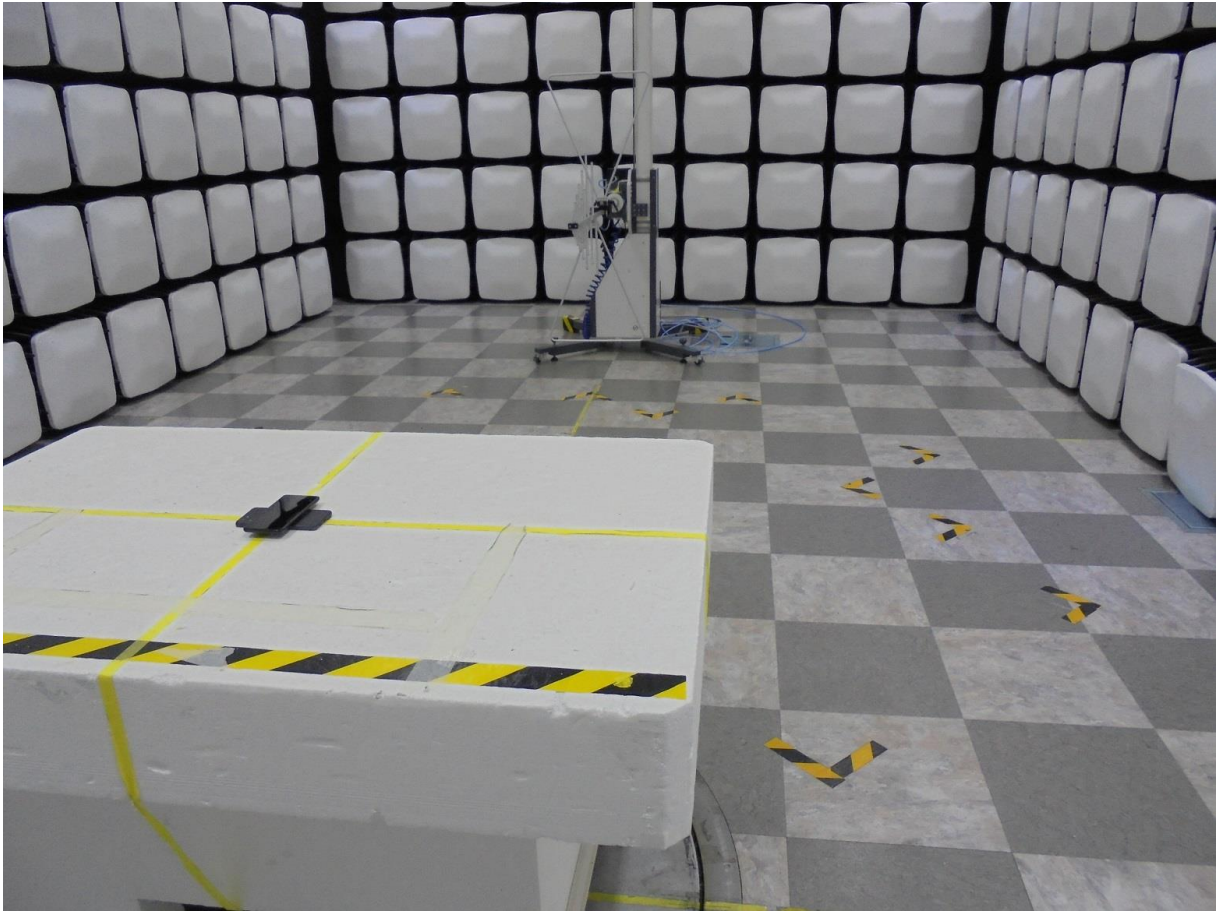


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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

Phone to Phone(Position: Cross)

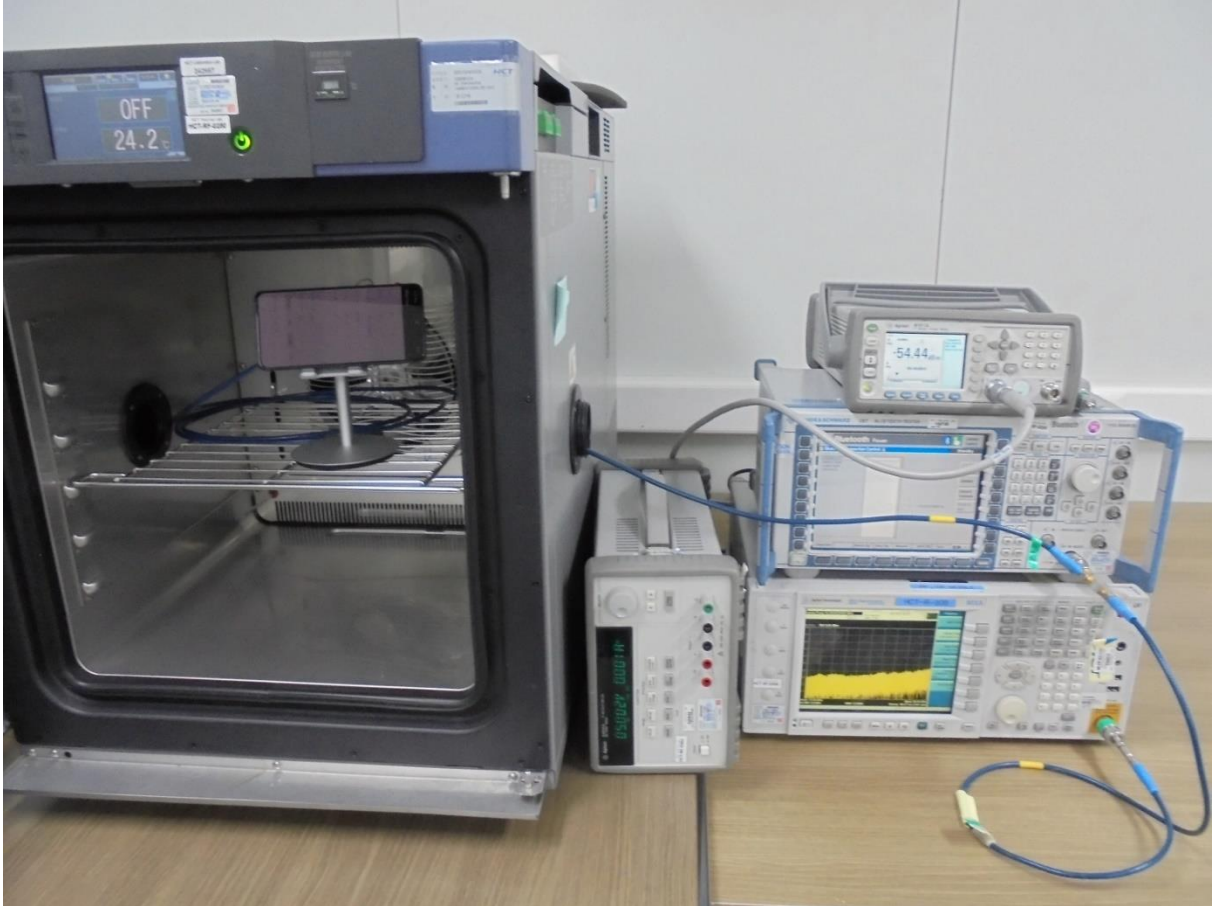


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| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |



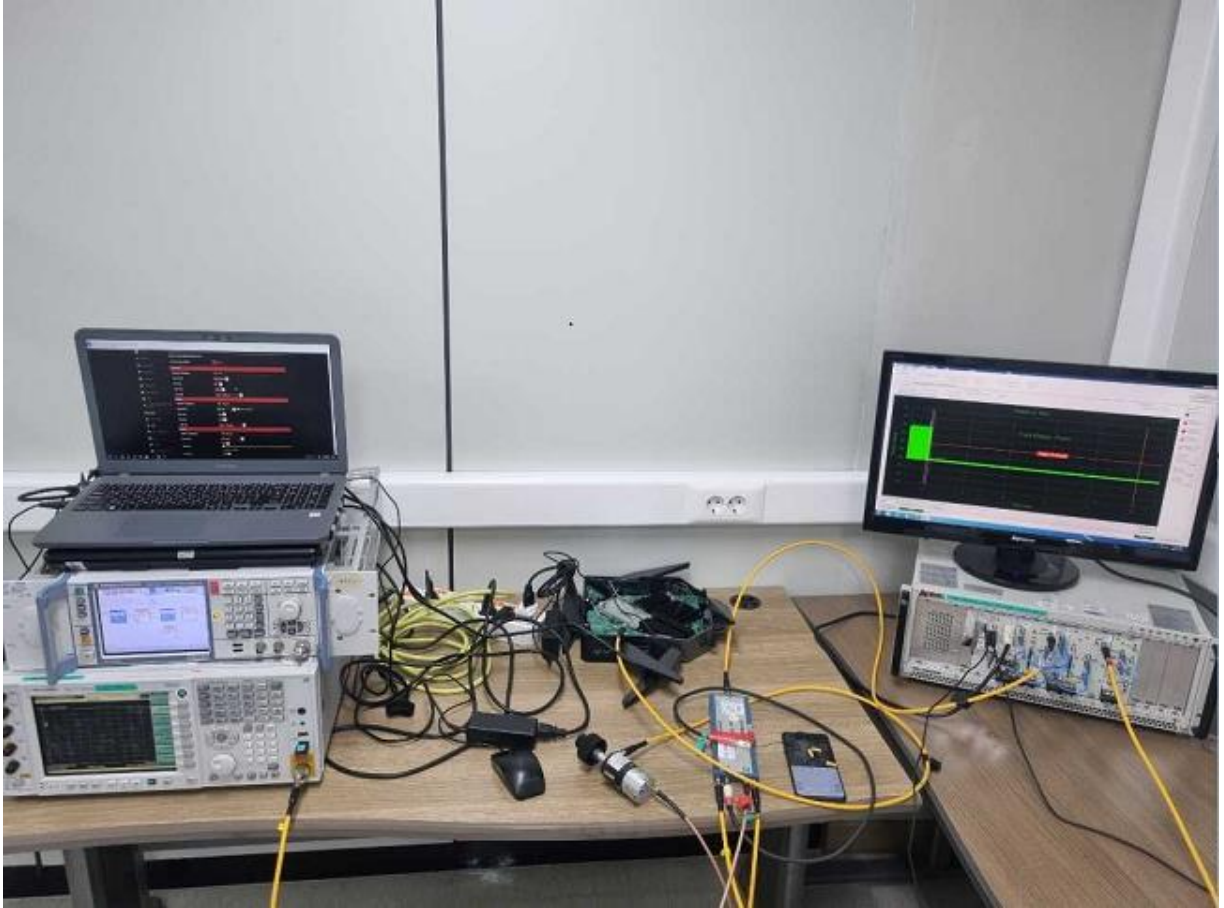
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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

2. Conducted Test Setup Photo



| | | | | | |
|----------|---------------------|---------------------|---------------------|---------------------|---------------------|
| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

3. DFS Test Setup Photo



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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

4. AC Power Line Conducted Test Setup Photo



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| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

WPT(Position: Cross)



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|----------|---------------------|---------------------|---------------------|---------------------|---------------------|
| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |

WPT(Position: Aligned)



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|----------|---------------------|---------------------|---------------------|---------------------|---------------------|
| File No. | HCT-RF-2205-FC009-P | HCT-RF-2205-FC010-P | HCT-RF-2205-FC011-P | HCT-RF-2205-FC012-P | HCT-RF-2205-FC013-P |
| | HCT-RF-2205-FC014-P | HCT-RF-2205-FC015-P | HCT-RF-2205-FC016-P | HCT-RF-2205-FC017-P | |